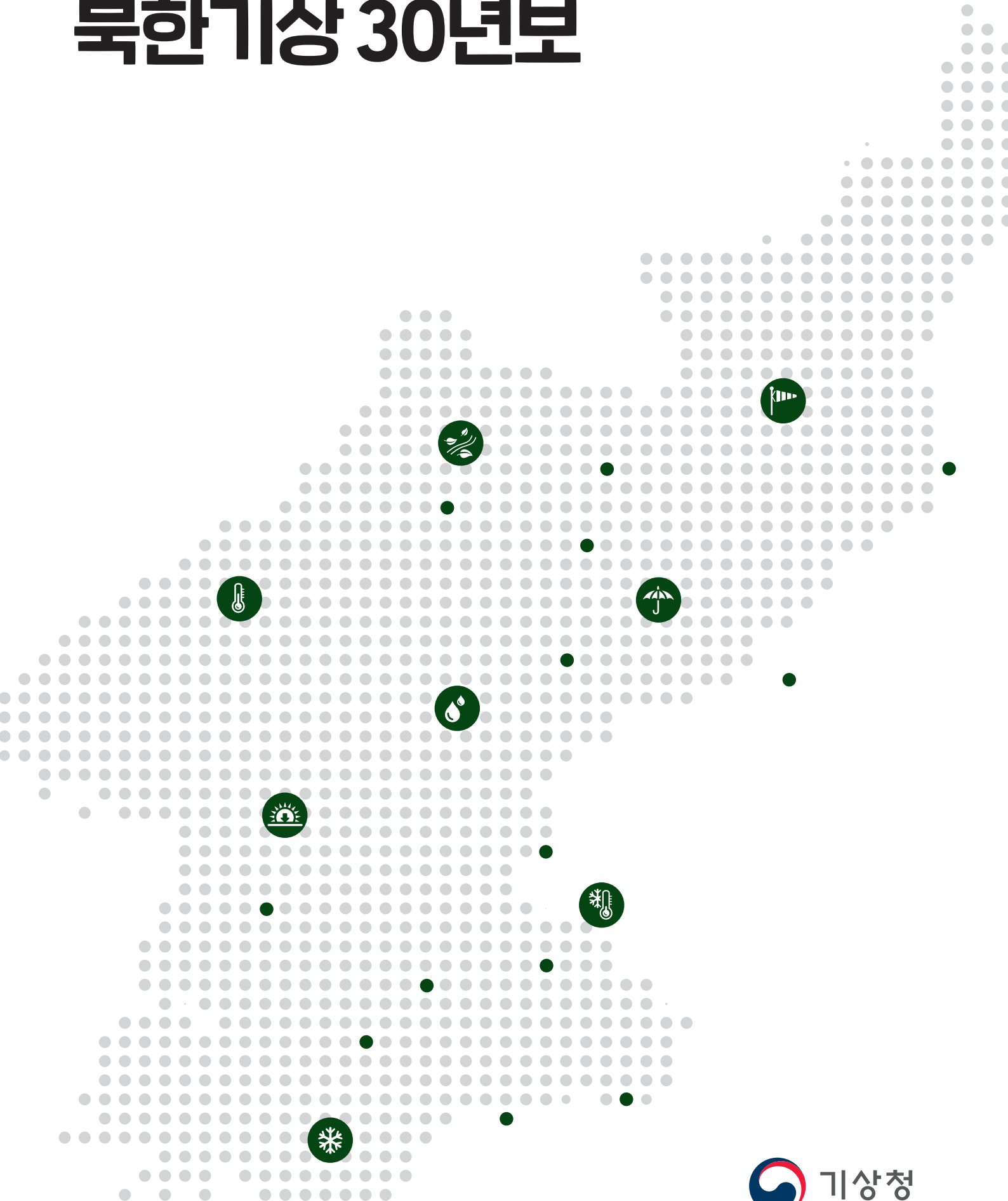


1991 ~ 2020

30 YEARS REPORT OF METEOROLOGICAL OBSERVATIONS

IN NORTH KOREA

북한기상 30년보



1991 ~ 2020

30 YEARS REPORT OF METEOROLOGICAL OBSERVATIONS

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북한기상 30년보



발간사

기후변화로 인한 기상이변, 대규모 자연재해의 빈번한 발생은 이제 우리가 기후변화를 넘어 기후위기 시대에 살고 있음을 실감하게 합니다.

전 세계를 아우르는 기후변화의 영향으로 세계 각국에서 기상재해 발생이 증가하고 있으며 그 피해 규모 또한 대형화되는 추세입니다. 북한 지역에서도 홍수, 태풍, 가뭄 등 자연재해로 인한 피해가 더욱 심각해질 것으로 전망되고 있습니다.

기후변화와 이상기상 현상으로 인한 기상재해는 북한의 농업, 산림, 환경, 보건 등 다양한 부문에 걸쳐 사회 전반에 영향을 끼치고 있으며, 지형적으로 한반도를 공유하는 남북은 이러한 생태학적 변화를 상호 간 주고받는 실정입니다.

삼면이 바다인 우리나라는 위험기상의 정확한 예보를 위해선 북한지역 기상관측자료 확보가 필수입니다. 이에 기상청은 세계기상통신망(GTS)을 통해 북한 기상관측자료를 장기간 수집 및 관리하는 중입니다. 이들 데이터를 기반으로 최근 30년간의 북한 기후평년값을 10년 주기로 산출하여, 기후 분석 등에 다양하게 활용하고 있습니다.

그리고 이번에 새로운 평년기간이 도래함에 따라, 북한의 최근 30년간의 기후평년값(1991~2020)을 수록한 「북한기상 30년보(1991~2020)」를 새롭게 발간하게 되었습니다. 각 관측 지점에 대한 북한기상자료를 비롯해 북한의 기상특성, 극한기후 종류 등 한반도 기후변화 경향에 대한 다양한 분석내용을 담아내었습니다.

앞으로도 지속적으로 한반도를 위협할 기후변화와 기상이변에 효과적으로 대응하기 위해 남북한 기상협력의 필요성이 지속적으로 강조되고 있습니다. 이번 발간을 통해 북한의 기상·기후변화 분석에 대한 과학적 토대를 마련하고, 남북기상협력을 위한 국민적 관심 제고에 큰 도움이 되길 기대합니다.

2021. 12.
기상청장
박 광 석

CONTENTS

I

일러두기

1. 개요	I -3
2. 관측지점 및 수집현황	I -4
2.1 북한 관측지점 현황	I -4
2.2 북한 관측자료 수집현황(1991~2020년)	I -6
3. 북한기상관측자료 통계방법	I -13
3.1 통계기간	I -13
3.2 통계요소	I -13
3.3 통계방법	I -16

II

북한 기후 분석

1. 1991년~2020년 기후 특성	II -3
1.1 개요	II -3
1.2 기온	II -4
1.3 강수량	II -10
1.4 바람	II -12
1.5 상대습도	II -13
1.6 운량	II -14
1.7 현상일수	II -15
1.8 극한기후	II -17
2. 북한 기후평년값 비교(1981~2010년, 1991~2020년)	II -20
2.1 평균기온	II -20
2.2 최고기온	II -23
2.3 최저기온	II -25
2.4 강수량	II -27
3. 남·북한 기후평년값 비교(1981~2010년, 1991~2020년)	II -29

4. 북한 관측값 순위	II - 33
4.1 북한의 월평균기온 최고 순위	II - 33
4.2 북한의 월평균기온 최저 순위	II - 34
4.3 북한의 월최고기온 최고 순위	II - 35
4.4 북한의 월최고기온 최저 순위	II - 36
4.5 북한의 월최저기온 최고 순위	II - 37
4.6 북한의 월최저기온 최저 순위	II - 38
4.7 북한의 월강수량 최다 순위	II - 39

III

북한기후표(1991~2020)

일별평년값	III-5
순별평년값	III-169
월별평년값	III-199
월별평년값(풍향별요소)	III-229
월별평년값(계급별일수)	III-259
월별평년값(현상별일수)	III-343
계절별평년값	III-349
연평년값	III-365

IV

부록-북한기후요소별 통계기간

1. 북한 평균기온 관측자료 통계기간	IV-3
2. 북한 최고기온 관측자료 통계기간	IV-5
3. 북한 최저기온 관측자료 통계기간	IV-7
4. 북한 평균풍속 관측자료 통계기간	IV-9
5. 북한 평균상대습도 관측자료 통계기간	IV-11
6. 북한 최저상대습도 관측자료 통계기간	IV-13
7. 북한 평균운량 관측자료 통계기간	IV-15
8. 북한 평균해면기압 관측자료 통계기간	IV-17
9. 북한 합계강수량 관측자료 통계기간	IV-19

I

일러두기

1. 개요

2. 관측지점 및 수집현황

3. 북한기상관측자료 통계방법

1. 개요

- 기후변화로 인한 폭염, 한파, 홍수 등 자연재해는 점차 대형화되고 지속적으로 증가하고 있다. 자연재해로 인한 피해를 줄이기 위해서는 미래 기후를 정확하게 예측하여 대비하여야 하며, 정확한 기후예측을 위해서는 현재 기후를 객관적으로 파악하여야 한다.
- 이에 세계기상기구(WMO, World Meteorological Organization)는 전 세계의 기후를 표준화된 방법으로 파악하기 위해 기후평년값(Climate Normal)을 산출할 것을 권고한다. 여기서 기후평년값이란 0로 끝나는 해의 최근 30년간 기상의 평균으로, 방재·건설 기준, 재해구역 지정, 기후분석 등에 활용되는 주요한 기준지표이다. 기상청은 10년마다 기후평년값을 산출하여 제공하여 왔으며, '21년 3월에는 1991년~2020년의 새로운 기후평년값 제공을 시작하였다.
- 또한 기상청은 한반도 전체의 기후특성 분석과 북한예보 등에 활용하기 위해 북한의 기후평년값도 산출하여 업무에 활용하고 있다. 이에 따라 최근 30년(1991~2020년)의 북한 기후를 반영한 본 「북한기상 30년보(1991~2020)」를 발간하게 되었으며, 이는 「북한기상 20년보(1973~1994)」와 「북한기상 30년보(1981~2010)」에 이어 세 번째 발간이다.
- 본 「북한기상 30년보(1991~2020)」에는 세계기상기구(WMO)의 기상통신망(GTS)으로 수집된 북한 27개 지점의 기온, 강수량 등 주요 기상요소로 산출한 기후평년값이 기후표 형태로 수록되어 있으며(III장), 극한기후를 포함한 최근 30년간의 북한 기후에 대한 종합적인 분석정보도 II장에 함께 수록하였다.

2. 관측지점 및 수집현황

2.1 북한 관측지점 현황

- 세계기상기구(WMO)의 기상통신망(GTS)으로 수집되는 27개 관측지점의 자료를 분석하였다. 북한의 관측지점 일람표는 표1에, 관측지점의 분포도는 그림1에 나타냈다.

표 1. 북한 관측지점 일람표

지점번호	지점명	북위(°)	동경(°)	해발고도(m)	자료 시작일
47003	선봉	42 ° 19´	130 ° 24´	3	1973.01.
47005	삼지연	41 ° 49´	128 ° 18´	1386	1981.01.
47008	청진	41 ° 47´	129 ° 49´	43	1973.01.
47014	중강	41 ° 47´	126 ° 53´	332	1973.01.
47016	혜산	41 ° 24´	128 ° 10´	714	1973.01.
47020	강계	40 ° 58´	126 ° 36´	306	1973.01.
47022	풍산	40 ° 49´	128 ° 09´	1206	1981.01.
47025	김책	40 ° 40´	129 ° 12´	23	1973.01.
47028	수풍	40 ° 27´	124 ° 56´	83	1981.01.
47031	장진	40 ° 22´	127 ° 15´	1081	1981.01.
47035	신의주	40 ° 06´	124 ° 23´	7	1973.01.
47037	구성	39 ° 59´	125 ° 15´	99	1981.01.
47039	희천	40 ° 10´	126 ° 15´	155	1981.01.
47041	함흥	39 ° 56´	127 ° 33´	38	1973.01.
47046	신포	40 ° 02´	128 ° 11´	19	1981.01.
47050	안주	39 ° 37´	125 ° 39´	27	1981.01.
47052	양덕	39 ° 13´	126 ° 39´	279	1981.01.
47055	원산	39 ° 11´	127 ° 26´	36	1973.01.
47058	평양	39 ° 02´	125 ° 47´	38	1973.01.
47060	남포	38 ° 43´	125 ° 23´	47	1981.01.
47061	장진	38 ° 44´	128 ° 11´	35	1981.01.
47065	사리원	38 ° 31´	125 ° 46´	52	1973.01.
47067	신계	38 ° 30´	126 ° 32´	100	1981.01.
47068	용연	38 ° 09´	124 ° 53´	5	1981.01.
47069	해주	38 ° 02´	125 ° 42´	81	1973.01.
47070	개성	37 ° 58´	126 ° 34´	70	1973.01.
47075	평강	38 ° 25´	127 ° 17´	371	1981.01.

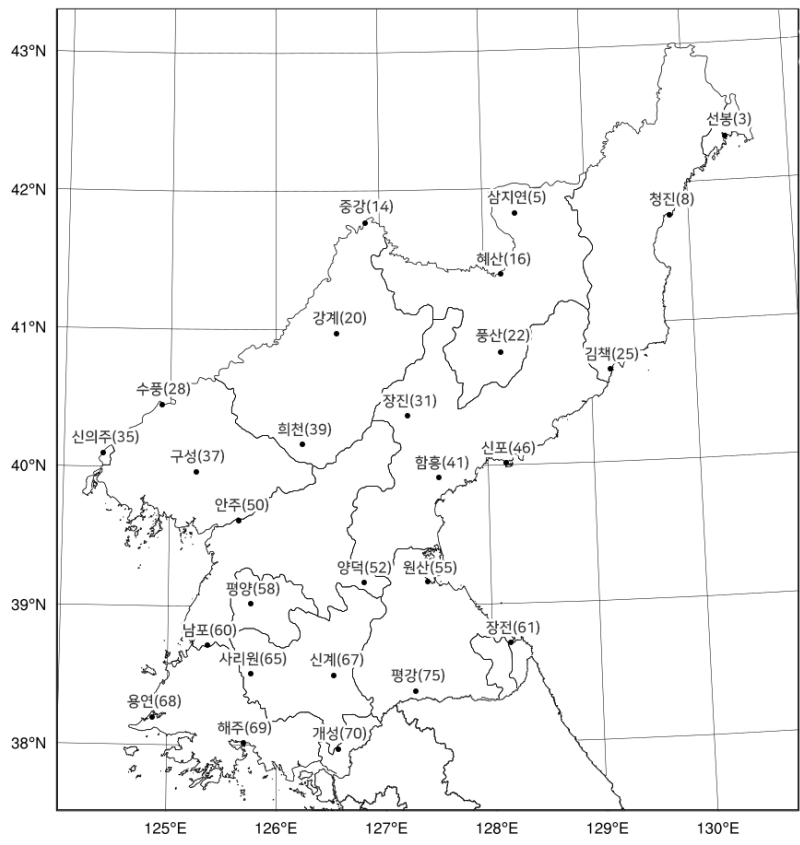
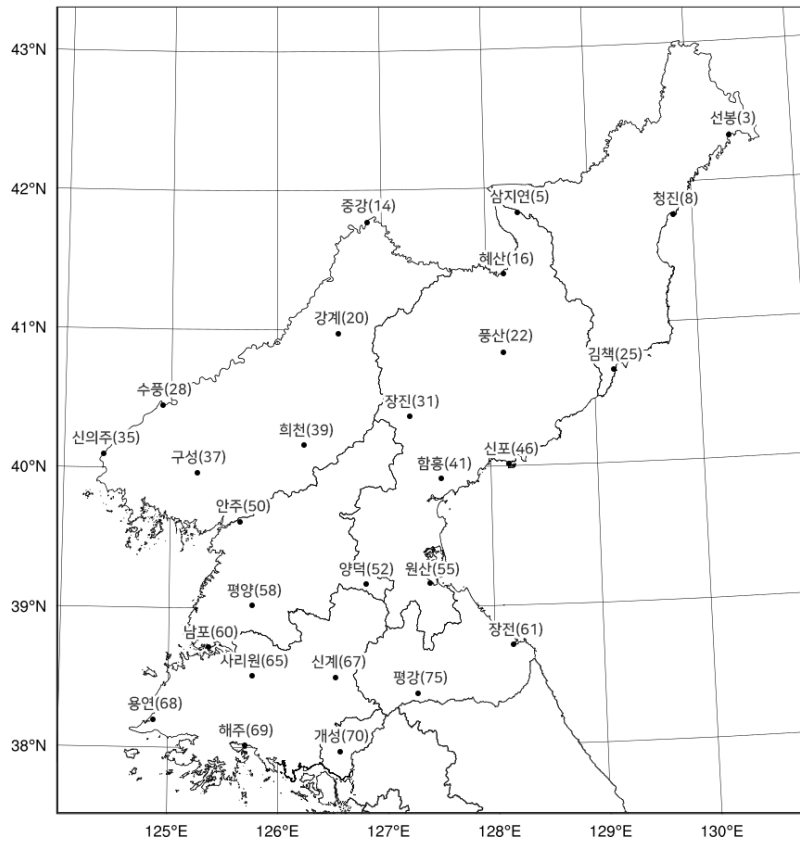


그림 1. 북한 관측지점도((위)광복 후 행정구역, (아래) 최근 행정구역)

2.2 북한 관측자료 수집현황(1991~2020년)

- 1991년부터 2020년까지 30년간 북한의 기온, 풍속, 습도, 운량 모두 93% 이상의 수집률을 보였으나 해면기압은 84.6%로 상대적으로 수집률이 낮게 나타났다. 하지만 세계기상기구에서 통계분석 시 허용하는 자료율인 80%를 초과하여 통계적으로는 활용이 가능하다.

※ 강수량은 강수가 없는 날과 관측이 안된 날의 구별이 어려워 수집률 산출을 제외

표 2. 요소별 전체 자료수집률(1991~2020)

기온	습도	해면기압	풍속	운량
94.4%	94.3%	84.6%	94.4%	93.9%

- 연도별로는 해면기압을 제외한 대부분의 요소에서 80% 이상의 수집률을 보이거나, 해면기압은 1998년 수집률이 64.9%로 가장 낮게 나타났으며, 1997년과 1998년에 전 요소의 수집률이 다른 연도에 비해 낮게 나타났다(그림2~6).

※ 분석기간(30년) 중 1개 이상 요소에서 80% 미만의 수집률을 보이는 연도: 1997, 1998, 1999, 2000, 2006, 2007

- 월별 수집률을 살펴보면 기온은 1997년부터 2000년까지 80% 미만의 수집율이 나타난 달이 대체로 높게 나타났으나, 그 외 요소는 80% 미만의 수집율을 보이는 월이 6회 이하이다(표3~7).

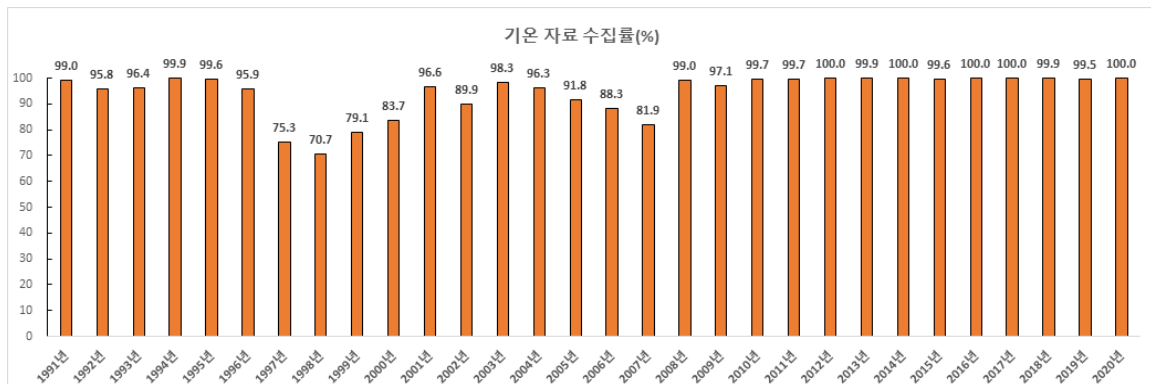


그림 2. 기온자료 연도별 수집률(1991~2020)

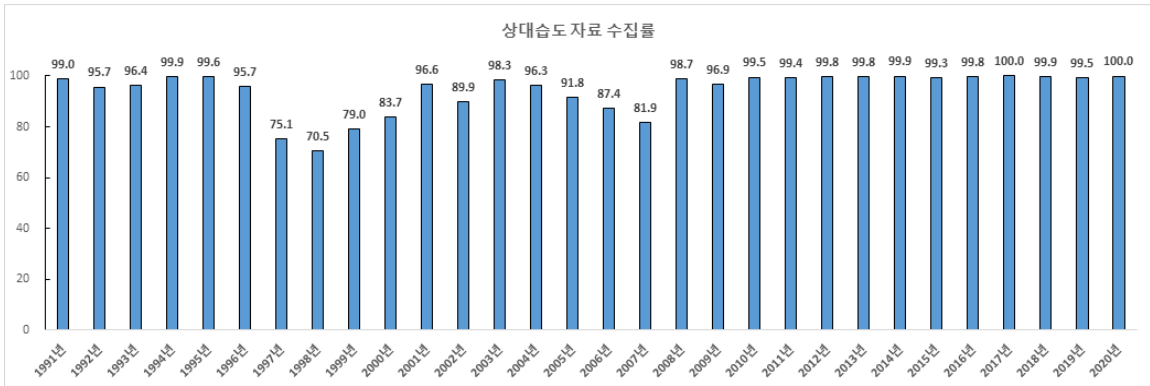


그림 3. 상대습도 자료 연도별 수집률(1991~2020)

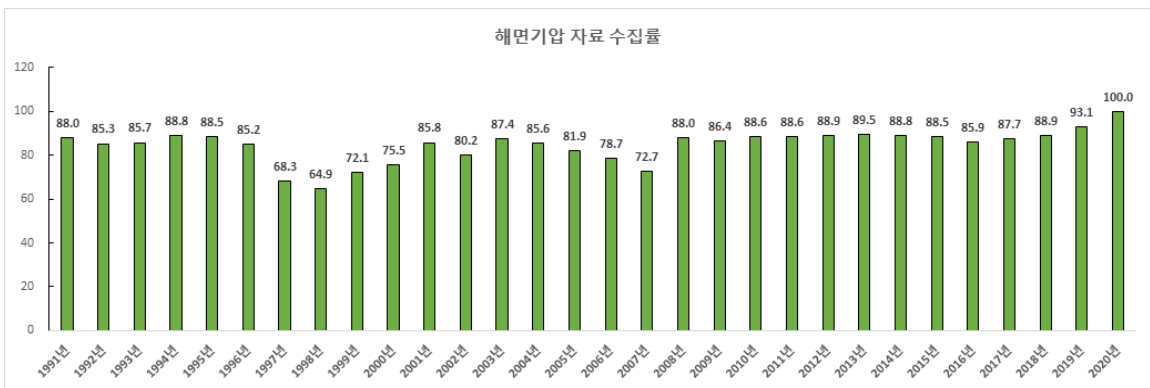


그림 4. 해면기압 자료 연도별 수집률(1991~2020)

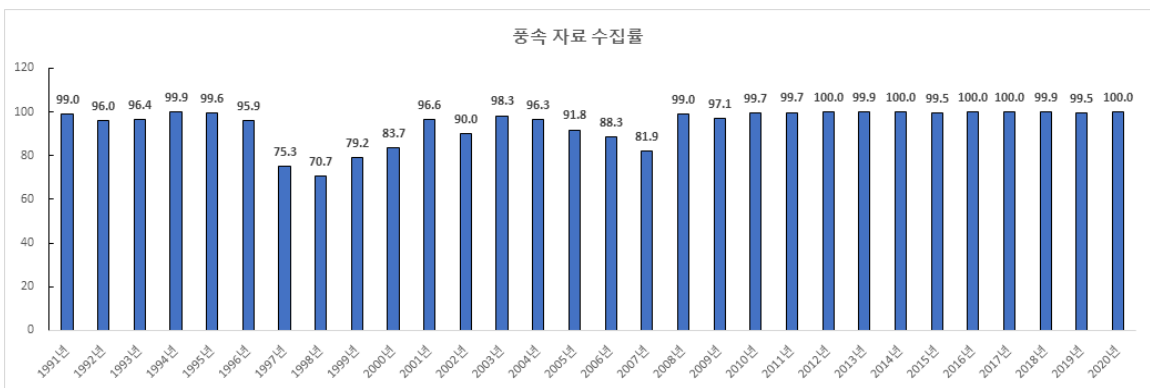


그림 5. 풍속 자료 연도별 수집률(1991~2020)

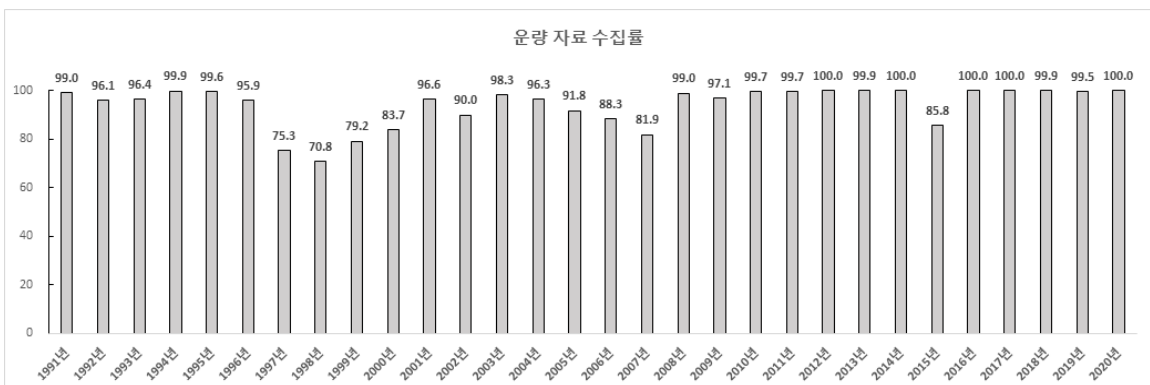


그림 6. 운량 자료 연도별 수집률(1991~2020)

표 3. 북한 기온 관측자료 월별 수집률(1991~2020)

연도	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991년	100.0	100.0	100.0	99.9	99.6	99.0	99.5	100.0	99.8	97.1	99.4	93.5
1992년	81.2	85.7	99.8	99.8	99.2	99.8	99.2	86.6	99.6	99.8	99.1	99.3
1993년	92.1	67.1	99.8	99.5	100.0	100.0	100.0	100.0	95.6	100.0	100.0	100.0
1994년	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	98.8	99.8	100.0
1995년	98.3	100.0	99.9	99.9	100.0	100.0	99.9	99.6	97.7	100.0	99.9	100.0
1996년	99.6	99.9	99.9	99.9	99.6	99.5	96.1	97.3	96.7	96.7	90.4	75.1
1997년	69.5	67.3	76.9	72.7	73.8	79.4	85.4	87.9	85.7	79.3	69.1	55.2
1998년	56.4	57.5	67.9	72.3	64.9	58.0	74.3	83.0	67.2	87.5	78.3	79.7
1999년	73.5	75.3	86.7	82.7	60.1	78.3	94.6	83.2	88.4	85.2	71.5	69.7
2000년	71.2	73.3	76.6	73.7	87.6	91.6	89.0	84.3	75.8	95.0	94.8	90.9
2001년	89.4	86.4	96.1	97.5	98.6	99.6	99.4	99.0	99.9	97.8	98.5	95.8
2002년	93.1	82.3	89.1	79.3	94.9	93.0	93.1	85.3	96.5	83.4	93.0	95.8
2003년	98.2	99.6	98.8	99.4	99.3	98.8	99.8	99.2	99.4	92.0	95.9	99.0
2004년	98.3	82.0	99.0	98.6	99.8	96.5	95.8	97.8	91.5	98.0	98.4	98.8
2005년	99.3	99.1	98.4	94.6	88.8	94.3	94.6	81.7	86.3	93.0	89.6	82.1
2006년	97.7	85.2	96.4	90.2	98.2	94.2	62.2	93.0	85.4	98.6	67.4	90.6
2007년	77.2	0.0	23.4	93.2	87.8	100.0	100.0	96.1	100.0	99.9	99.8	99.4
2008년	100.0	100.0	100.0	92.7	100.0	99.8	99.6	96.7	100.0	99.5	99.9	99.5
2009년	99.4	99.9	99.9	90.4	99.5	100.0	93.5	87.1	100.0	100.0	100.0	95.9
2010년	100.0	100.0	100.0	100.0	100.0	99.9	100.0	99.9	99.5	100.0	99.9	96.8
2011년	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2012년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2013년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.5	100.0	99.6	100.0	100.0
2014년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2015년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	96.3	98.8	100.0	100.0
2016년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018년	100.0	100.0	100.0	100.0	99.9	99.5	100.0	100.0	100.0	100.0	100.0	100.0
2019년	100.0	100.0	100.0	100.0	100.0	93.7	100.0	100.0	99.9	100.0	100.0	100.0
2020년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.6	100.0	100.0	100.0

※ 회색음영 : 자료 수집률 80% 미만

표 4. 북한 상대습도 관측자료 월별 수집률(1991~2020)

연도	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991년	100.0	100.0	100.0	99.9	99.5	99.0	99.5	100.0	99.8	97.1	99.3	93.5
1992년	80.8	85.6	99.8	99.8	99.0	99.6	99.0	86.6	99.6	99.8	99.1	99.3
1993년	92.1	67.1	99.8	99.4	100.0	100.0	100.0	100.0	95.6	100.0	100.0	100.0
1994년	100.0	100.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	98.8	99.8	100.0
1995년	98.3	100.0	99.9	99.9	100.0	100.0	99.9	99.5	97.7	100.0	99.9	100.0
1996년	99.2	99.9	99.9	99.9	99.5	99.5	96.1	97.0	96.5	96.2	90.2	75.3
1997년	69.1	67.3	76.8	72.7	73.8	79.1	85.4	87.8	85.7	79.2	68.9	55.1
1998년	56.3	57.5	67.7	72.3	64.9	57.0	73.6	83.0	67.0	87.5	78.3	79.7
1999년	73.4	75.1	86.7	82.6	59.9	78.3	94.6	83.2	88.3	85.2	71.5	69.7
2000년	71.1	73.3	76.6	73.7	87.6	91.5	89.0	84.3	75.8	95.0	94.8	90.9
2001년	89.4	86.4	96.1	97.5	98.6	99.6	99.4	99.0	99.9	97.8	98.5	95.8
2002년	93.1	82.3	89.1	79.4	94.9	93.0	93.1	85.3	96.5	83.4	93.0	95.7
2003년	98.2	99.6	98.8	99.4	99.3	98.8	99.8	99.2	99.4	92.0	95.9	99.0
2004년	98.3	82.0	99.0	98.6	99.8	96.5	95.8	97.8	91.5	98.0	98.4	98.8
2005년	99.3	99.1	98.4	94.6	88.6	94.3	94.6	81.7	86.3	93.0	89.6	82.1
2006년	97.7	85.2	96.4	90.2	98.2	83.2	62.2	93.0	85.4	98.6	67.4	90.4
2007년	77.2	0.0	23.4	93.2	87.8	100.0	100.0	96.1	100.0	99.9	99.8	99.4
2008년	100.0	100.0	99.9	92.6	99.9	99.5	98.3	96.1	99.9	99.4	99.6	99.5
2009년	99.3	99.7	99.6	90.2	98.9	99.3	93.3	87.1	100.0	100.0	99.9	95.7
2010년	100.0	100.0	99.8	100.0	99.6	99.9	100.0	99.6	99.4	100.0	99.5	96.5
2011년	96.8	100.0	100.0	100.0	99.5	99.4	98.4	99.2	99.8	100.0	99.8	100.0
2012년	100.0	100.0	100.0	99.3	100.0	99.9	99.8	99.6	99.9	99.9	99.8	100.0
2013년	100.0	99.9	100.0	99.9	99.6	99.9	99.9	99.5	100.0	99.5	100.0	99.9
2014년	100.0	100.0	99.9	100.0	100.0	99.6	99.8	100.0	100.0	100.0	99.9	100.0
2015년	100.0	99.9	100.0	100.0	100.0	99.6	99.4	99.4	96.4	98.6	97.9	100.0
2016년	99.9	99.6	99.6	99.6	99.8	100.0	99.6	99.9	100.0	100.0	100.0	100.0
2017년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018년	100.0	100.0	100.0	100.0	99.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0
2019년	100.0	100.0	100.0	100.0	100.0	93.7	100.0	100.0	99.9	100.0	100.0	100.0
2020년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.6	100.0	100.0	100.0

※ 회색음영 : 자료 수집률 80% 미만

표 5. 북한 해면기압 관측자료 월별 수집률(1991~2020)

연도	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991년	88.9	88.9	88.9	88.8	88.3	88.5	88.4	88.8	88.8	86.4	88.5	83.2
1992년	71.3	76.0	88.9	88.9	88.9	88.9	88.6	77.3	88.9	88.9	88.1	88.3
1993년	82.1	59.5	88.9	88.6	88.9	88.9	88.9	88.9	85.1	88.9	88.9	88.9
1994년	88.9	88.9	88.8	88.9	88.9	88.9	88.9	88.9	88.9	87.7	88.6	88.9
1995년	87.5	88.9	88.6	88.8	88.9	88.9	88.8	88.4	86.8	88.9	88.9	88.9
1996년	88.5	88.8	88.8	88.8	88.5	88.6	85.2	86.1	86.3	86.0	80.6	66.2
1997년	63.1	61.0	69.7	65.7	67.6	71.0	76.9	78.9	78.1	74.8	62.3	49.8
1998년	52.4	54.1	63.0	66.0	61.6	54.7	66.7	74.9	60.4	79.7	71.5	72.3
1999년	67.6	68.7	79.2	76.4	55.6	70.5	85.1	75.9	80.4	76.3	66.0	63.9
2000년	64.0	66.8	68.2	67.5	80.2	82.8	81.4	76.2	69.6	84.3	84.8	80.0
2001년	78.3	76.5	85.4	86.8	87.6	88.5	88.4	88.5	88.8	86.9	87.5	85.3
2002년	82.6	72.8	80.0	70.5	84.6	83.1	82.8	76.3	85.8	74.8	82.6	85.4
2003년	87.1	88.5	87.7	88.3	88.5	87.7	88.8	88.1	88.6	82.0	86.0	87.9
2004년	87.3	72.8	87.9	87.7	88.6	85.8	86.0	87.1	81.4	86.9	87.5	87.7
2005년	88.2	88.1	87.8	84.3	79.1	84.0	85.3	72.8	76.8	82.7	79.9	74.0
2006년	87.5	75.7	86.9	81.5	87.7	83.7	55.2	82.3	75.8	87.5	60.0	80.2
2007년	68.3	0.0	20.9	82.8	77.9	88.9	88.9	85.3	88.9	88.8	88.6	88.3
2008년	88.9	88.9	88.9	83.0	88.9	88.6	88.5	85.9	88.9	88.4	88.8	88.8
2009년	88.5	88.8	88.8	80.9	88.4	88.9	83.2	77.4	88.9	88.9	88.9	85.5
2010년	88.9	88.9	88.9	88.9	88.9	88.8	88.9	88.8	88.4	88.9	88.8	86.0
2011년	86.0	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
2012년	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
2013년	88.9	88.9	88.9	88.9	88.9	88.9	88.9	95.0	90.2	88.5	88.9	88.9
2014년	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.3
2015년	88.4	88.9	88.9	88.9	85.9	85.2	85.2	93.2	100.0	87.6	85.2	85.2
2016년	84.9	83.3	86.7	88.9	88.9	85.7	86.5	85.2	85.2	85.2	85.2	84.9
2017년	85.2	85.2	85.2	85.2	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9
2018년	88.9	88.9	88.9	88.9	88.9	88.9	89.1	88.9	88.9	88.9	88.9	88.9
2019년	88.9	88.6	88.5	88.9	88.9	83.7	89.2	100.0	99.9	100.0	100.0	100.0
2020년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.6	100.0	100.0	100.0

※ 회색음영 : 자료 수집률 80% 미만

표 6. 북한 풍속 관측자료 월별 수집률(1991~2020)

연도	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991년	100.0	100.0	100.0	99.9	99.8	99.3	99.5	100.0	99.9	97.1	99.6	93.5
1992년	81.2	86.0	100.0	100.0	99.9	99.9	99.8	87.0	100.0	99.9	99.3	99.4
1993년	92.4	67.1	100.0	99.8	99.9	99.3	100.0	100.0	95.7	100.0	100.0	100.0
1994년	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	98.8	99.8	100.0
1995년	98.3	100.0	99.9	99.9	100.0	100.0	99.9	99.6	97.8	100.0	99.9	100.0
1996년	99.6	99.9	99.9	99.9	99.6	99.5	96.1	97.3	96.8	96.7	90.4	75.4
1997년	69.7	67.3	76.9	72.7	74.0	79.4	85.4	87.9	85.7	79.5	69.3	55.2
1998년	56.4	57.7	67.7	72.3	64.9	57.7	74.4	83.0	67.2	87.5	78.4	79.7
1999년	74.1	75.4	86.7	82.7	60.1	78.3	94.6	83.2	88.4	85.2	71.6	69.7
2000년	71.2	73.3	76.5	73.7	87.6	91.6	89.0	84.3	75.8	95.0	94.8	90.9
2001년	89.4	86.4	96.1	97.5	98.6	99.6	99.4	99.0	99.9	97.8	98.5	95.8
2002년	93.1	82.3	89.1	79.4	94.9	93.0	93.1	85.3	96.5	83.4	93.0	95.8
2003년	98.2	99.6	98.8	99.4	99.3	98.6	99.8	99.2	99.4	92.0	95.9	99.0
2004년	98.3	82.0	99.0	98.6	99.8	96.5	95.8	97.8	91.5	98.0	98.4	98.8
2005년	99.3	99.1	98.4	94.6	88.8	94.3	94.6	81.7	86.3	93.0	89.6	82.1
2006년	97.7	85.2	96.4	90.2	98.2	94.2	62.2	93.0	85.4	98.6	67.4	90.6
2007년	77.2	0.0	23.4	93.2	87.8	100.0	100.0	96.1	100.0	99.9	99.8	99.4
2008년	100.0	100.0	100.0	92.7	100.0	99.8	99.6	96.7	100.0	99.5	99.9	99.5
2009년	99.4	99.9	99.9	90.4	99.5	100.0	93.5	87.1	100.0	100.0	100.0	95.9
2010년	100.0	100.0	100.0	100.0	100.0	99.9	100.0	99.9	99.5	100.0	99.9	96.8
2011년	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2012년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2013년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.5	100.0	99.6	100.0	100.0
2014년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2015년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	98.4	97.0	99.0	100.0	100.0
2016년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018년	100.0	100.0	100.0	100.0	99.9	99.5	100.0	100.0	100.0	100.0	100.0	100.0
2019년	100.0	100.0	100.0	100.0	100.0	93.7	100.0	100.0	99.9	100.0	100.0	100.0
2020년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.6	100.0	100.0	100.0

※ 회색음영 : 자료 수집률 80% 미만

표 7. 북한 운량 관측자료 월별 수집률(1991~2020)

연도	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991년	100.0	100.0	100.0	99.9	99.6	99.0	99.5	100.0	99.8	97.1	99.4	93.5
1992년	81.2	85.7	99.8	99.8	99.2	99.8	99.2	86.6	99.6	99.8	99.1	99.3
1993년	92.1	67.1	99.8	99.5	100.0	100.0	100.0	100.0	95.6	100.0	100.0	100.0
1994년	100.0	100.0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	98.8	99.8	100.0
1995년	98.3	100.0	99.9	99.9	100.0	100.0	99.9	99.6	97.7	100.0	99.9	100.0
1996년	99.6	99.9	99.9	99.9	99.6	99.5	96.1	97.3	96.7	96.7	90.4	75.1
1997년	69.5	67.3	76.9	72.7	73.8	79.4	85.4	87.9	85.7	79.3	69.1	55.2
1998년	56.4	57.5	67.9	72.3	64.9	58.0	74.3	83.0	67.2	87.5	78.3	79.7
1999년	73.5	75.3	86.7	82.7	60.1	78.3	94.6	83.2	88.4	85.2	71.5	69.7
2000년	71.2	73.3	76.6	73.7	87.6	91.6	89.0	84.3	75.8	95.0	94.8	90.9
2001년	89.4	86.4	96.1	97.5	98.6	99.6	99.4	99.0	99.9	97.8	98.5	95.8
2002년	93.1	82.3	89.1	79.3	94.9	93.0	93.1	85.3	96.5	83.4	93.0	95.8
2003년	98.2	99.6	98.8	99.4	99.3	98.8	99.8	99.2	99.4	92.0	95.9	99.0
2004년	98.3	82.0	99.0	98.6	99.8	96.5	95.8	97.8	91.5	98.0	98.4	98.8
2005년	99.3	99.1	98.4	94.6	88.8	94.3	94.6	81.7	86.3	93.0	89.6	82.1
2006년	97.7	85.2	96.4	90.2	98.2	94.2	62.2	93.0	85.4	98.6	67.4	90.6
2007년	77.2	0.0	23.4	93.2	87.8	100.0	100.0	96.1	100.0	99.9	99.8	99.4
2008년	100.0	100.0	100.0	92.7	100.0	99.8	99.6	96.7	100.0	99.5	99.9	99.5
2009년	99.4	99.9	99.9	90.4	99.5	100.0	93.5	87.1	100.0	100.0	100.0	95.9
2010년	100.0	100.0	100.0	100.0	100.0	99.9	100.0	99.9	99.5	100.0	99.9	96.8
2011년	96.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2012년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2013년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.5	100.0	99.6	100.0	100.0
2014년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2015년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	96.3	98.8	100.0	100.0
2016년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018년	100.0	100.0	100.0	100.0	99.9	99.5	100.0	100.0	100.0	100.0	100.0	100.0
2019년	100.0	100.0	100.0	100.0	100.0	93.7	100.0	100.0	99.9	100.0	100.0	100.0
2020년	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.6	100.0	100.0	100.0

※ 회색음영 : 자료 수집률 80% 미만

3. 북한기상관측자료 통계방법

3.1 통계기간

- 전체 통계기간은 1991년부터 2020년(30년간)이며, 전체기간 중 각 10년간(1991~2000년, 2001년~2010년, 2011년~2020년)의 기후변화 분석을 위하여 10년간의 평균값도 함께 산출하였다.

- ※ 1) 누년평균은 통계값이 있는 기간이 30년 중 18년(60%) 이상인 경우에 한하여 수행
- 2) 기후요소별 통계값이 있는 기간: 부록 참조

3.2 통계요소

- 북한의 기상관측요소는 기온, 강수량, 바람, 습도, 구름, 해면기압, 현재일기 등이 있으며, 북한의 요소별 기후평년값 세부 산출요소는 표8과 같다.

표 8. 북한 기후평년값(1991~2020) 세부 산출 요소

생산대상		관측 항목	통계항목	최소 자릿수	단위	일	주	순	월	계절	년		
30년	10년												
○	○	기압	평균값	0.1	hPa	○	-	○	○	○	○		
○	○		표준편차	0.1	hPa	○	-	○	○	-	-		
○	○	기온	평균값	평균기온	0.1	℃	○	○	○	○	○		
○	○			일최고기온	0.1	℃	○	○	○	○	○		
○	○			일최저기온	0.1	℃	○	○	○	○	○		
○				월최고기온	0.1	℃	-	-	-	○	-	-	
○				월최저기온	0.1	℃	-	-	-	○	-	-	
○	○		표준편차	평균기온의 표준편차	0.1	℃	○	○	○	○	-	-	
○	○		도수	일평균기온의 계급별일수	< -5.0℃	0.1	일	-	-	-	○	-	-
○	○				< 0.0℃	0.1	일	-	-	-	○	-	-
○	○				≥ 5.0℃	0.1	일	-	-	-	○	-	-
○	○				≥ 25.0℃	0.1	일	-	-	-	○	-	-
○	○	일최고기온의 계급별일수		≥ 30.0℃	0.1	일	-	-	-	○	-	-	
○	○			< 0.0℃	0.1	일	-	-	-	○	-	-	
○	○			≥ 10.0℃	0.1	일	-	-	-	○	-	-	
○	○			≥ 25.0℃	0.1	일	-	-	-	○	-	-	

생산대상		관측 항목	통계항목	최소 자릿수	단위	일	주	순	월	계절	년		
30년	10년												
○	○	기온	도수	일최고기온의 계급별일수	≥ 30.0℃	0.1	일	-	-	-	○	-	-
○	○				≥ 33.0℃	0.1	일	-	-	-	○	-	-
○	○				≥ 35.0℃	0.1	일	-	-	-	○	-	-
○	○			일최저기온의 계급별일수	≤ -15.0℃	0.1	일	-	-	-	○	-	-
○	○				≤ -12.0℃	0.1	일	-	-	-	○	-	-
○	○				< -10.0℃	0.1	일	-	-	-	○	-	-
○	○				< 0.0℃	0.1	일	-	-	-	○	-	-
○	○				≥ 5.0℃	0.1	일	-	-	-	○	-	-
○	○		≥ 25.0℃	0.1	일	-	-	-	○	-	-		
○			범위	평균기온 평년비슷범위	상한값	0.1	℃	-	○	-	○	○	○
○					하한값	0.1	℃	-	○	-	○	○	○
○				일최고기온 평년비슷범위	상한값	0.1	℃	-	○	-	○	○	○
○					하한값	0.1	℃	-	○	-	○	○	○
○				일최저기온 평년비슷범위	상한값	0.1	℃	-	○	-	○	○	○
○					하한값	0.1	℃	-	○	-	○	○	○
○	○		풍속	평균값	평균풍속		0.1	m/s	○	-	○	○	○
○	○	풍향별 관측횟수의 백분율			0.1	%	-	-	-	○	-	-	
○	○	풍향별 평균풍속			0.1	m/s	-	-	-	○	-	-	
○	○	풍향별 최대풍속			0.1	m/s	-	-	-	○	-	-	
○	○	도수		일최대풍속의 계급별일수	< 3.4m/s	0.1	일	-	-	-	○	-	-
○	○				3.4~7.9m/s	0.1	일	-	-	-	○	-	-
○	○				8.0~13.8m/s	0.1	일	-	-	-	○	-	-
○	○				≥ 13.9m/s	0.1	일	-	-	-	○	-	-
○	○	강수량	합계값	강수량		0.1	mm	○	○	○	○	○	○
○	○		표준편차	강수량의 표준편차		0.1	mm	-	-	-	○	-	-
○			평균값	일 최다강수량		0.1	mm	-	-	-	○	-	-
○	○		도수	일강수량의 계급별일수	0.0mm	0.1	%	-	-	-	○	-	-
○	○				≥ 0.1mm	0.1	%	-	-	-	○	-	-
○	○				≥ 1.0mm	0.1	%	-	-	-	○	-	-
○	○				≥ 10.0mm	0.1	%	-	-	-	○	-	-
○	○				≥ 30.0mm	0.1	%	-	-	-	○	-	-
○	○				≥ 80.0mm	0.1	%	-	-	-	○	-	-
○	○				≥ 100.0mm	0.1	%	-	-	-	○	-	-

생산대상		관측 항목	통계항목	최소 자릿수	단위	일	주	순	월	계절	년			
30년	10년													
○		강수량	분위수	강수량 합계값	5%ile	0.1	mm	-	○	-	○	○	○	
○					10%ile	0.1	mm	-	○	-	○	○	○	○
○					15%ile	0.1	mm	-	○	-	○	○	○	○
○					20%ile	0.1	mm	-	○	-	○	○	○	○
○					33%ile	0.1	mm	-	○	-	○	○	○	○
○					67%ile	0.1	mm	-	○	-	○	○	○	○
○					80%ile	0.1	mm	-	○	-	○	○	○	○
○					85%ile	0.1	mm	-	○	-	○	○	○	○
○					90%ile	0.1	mm	-	○	-	○	○	○	○
○					95%ile	0.1	mm	-	○	-	○	○	○	○
○	○	상대 습도	평균값	상대습도	0.1	%	○	-	○	○	○	○		
○			도수	최소 상대습도의 계급별일수	< 10.0%	0.1	일	-	-	-	○	-	-	
○					< 20.0%	0.1	일	-	-	-	○	-	-	
○					< 30.0%	0.1	일	-	-	-	○	-	-	
○					< 40.0%	0.1	일	-	-	-	○	-	-	
○	○	구름량	평균값	전운량	0.1	할	○	-	○	○	○	○		
○			도수	전운량의 계급별일수	< 2.5할	0.1	일	-	-	-	○	-	-	
○					≥ 7.5할	0.1	일	-	-	-	○	-	-	
○		대기 현상	도수	눈일수	0.1	일	-	-	-	○	-	-		
○				우박일수	0.1	일	-	-	-	○	-	-		
○				안개일수	0.1	일	-	-	-	○	-	-		
○				황사일수	0.1	일	-	-	-	○	-	-		
○				뇌전일수	0.1	일	-	-	-	○	-	-		

3.3 통계방법

가. 기본 산출방법

- 기후평년값의 기본적인 통계방법은 '기후통계지침(2020, 기상청)'을 준용하였다.
- 평년값은 평년기간 내 해당 요소의 값을 연도수로 나누거나 합계하는 누년통계를 기본으로 하였으며, 평균값 계산 시 관측값의 최소 자릿수보다 두 자리 더 많은 자릿수 값부터 절삭한 후 반올림하여 계산하였다.
- 일·주·순 평년값은 일통계값을 누년평균하여 산출하였다. 이때 일평년값은 장기간의 변화추세를 파악하기 위해 누년평균한 값에 5일 이동평군을 추가 적용하여 산출하였다. 월평년값은 일통계값으로 월통계값을 만든 후 누년평균하여 산출하였으며, 계절, 연평년값은 월평년값을 산술평균하여 산출한다. 각 평년값을 만드는 과정은 그림7과 같다.

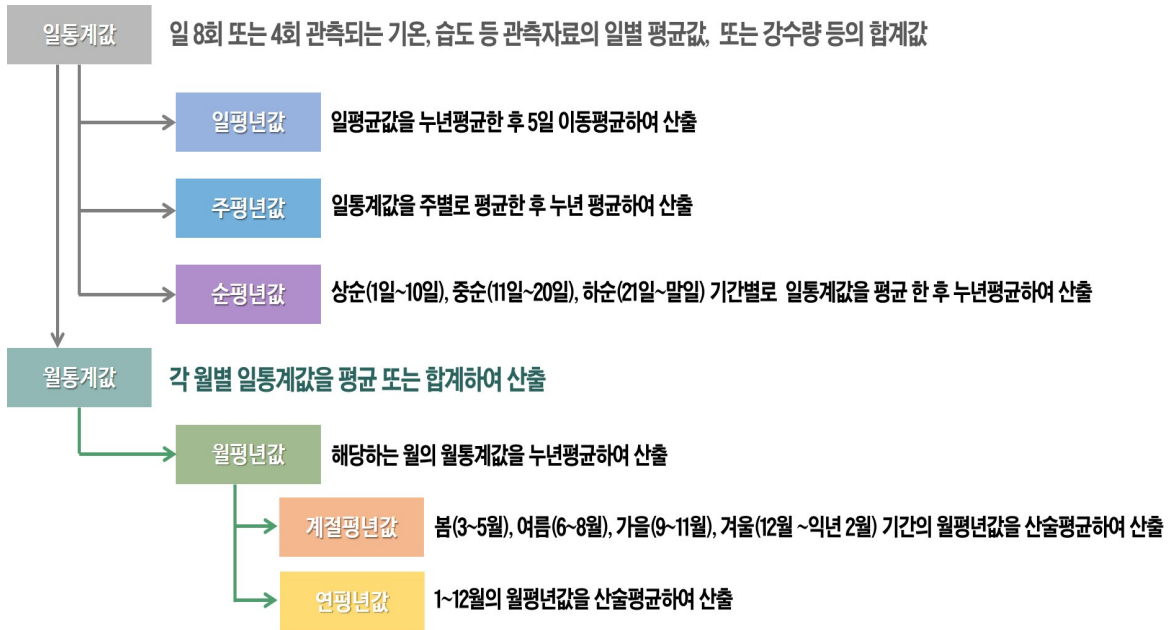


그림 7. 기후평년값 산출방법

나. 일통계값

- 일통계값의 산출방법은 표9와 같으며, 해당일의 관측자료가 80% 이상인 경우에 통계 처리하는 것을 원칙으로 하였으나, 결측되면 대체 자료로 통계값을 산출하였으며, 대체 자료도 결측된 경우에는 통계처리하지 않았다.
- 기온, 바람, 상대습도, 구름량, 기압은 대상자료를 평균한 평균값이나, 강수량은 1일 2회 수신된 일강수량을 합계한 합계값이다.
- 일최고기온, 일최저기온은 각각 한국표준시 9시와 21시에 수신된 값을 기준으로 하였다.
- 일강수량은 한국표준시로 전일 21시부터 당일 21시까지의 관측된 값을 합계한 값이다.

표 9. 주요 관측요소별 일통계 방법

관측항목	종류	통계항목	구분	통계방법
기온	평균값	평균기온	기본	일8회(3시, 6시, 9시, 12시, 15시, 18시, 21시, 24시) 관측값 평균
			대체	① (3시, 9시, 15시, 21시) 또는 (6시, 12시, 18시, 24시)의 일4회 관측값 평균
				② (3시 또는 6시), (9시 또는 12시), (15시, 또는 18시), (21시 또는 24시)의 각 해당 시각에 관측자료가 1회 이상, 일 4회 이상의 관측값 평균
	③ 관측시간과 무관하게 일 4회 이상 관측값 평균			
	극값	일최저기온	기본	09시에 수신된 관측값 단, 일8회 수신된 평균기온 관측값이 09시 최저기온보다 낮을 경우 그 값으로 대체
		일최고기온	기본	21시에 수신된 관측값 단, 일8회 수신된 평균기온 관측값이 21시 최고기온보다 낮을 경우 그 값으로 대체
강수량	합계값	일강수량	기본	1일 2회(09, 21시) 수신된 관측값의 합계 (전일21시~당일21시)
바람	평균값	평균풍속	기본	일8회(3시, 6시, 9시, 12시, 15시, 18시, 21시, 24시) 관측값 평균
			대체	① (3시, 9시, 15시, 21시) 또는 (6시, 12시, 18시, 24시)의 일4회 관측값 평균
				② (3시 또는 6시), (9시 또는 12시), (15시, 또는 18시), (21시 또는 24시)의 각 해당 시각에 관측자료가 1회 이상, 일 4회 이상의 관측값 평균
③ 관측시간과 무관하게 일 4회 이상 관측값 평균				
상대습도	평균값	평균 상대습도	기본	일8회(3시, 6시, 9시, 12시, 15시, 18시, 21시, 24시) 관측값 평균
			대체	① (3시, 9시, 15시, 21시) 또는 (6시, 12시, 18시, 24시)의 일4회 관측값 평균
				② (3시 또는 6시), (9시 또는 12시), (15시, 또는 18시), (21시 또는 24시)의 각 해당 시각에 관측자료가 1회 이상, 일 4회 이상의 관측값 평균
③ 관측시간과 무관하게 일 4회 이상 관측값 평균				
구름량	평균값	평균 전운량	기본	일8회(3시, 6시, 9시, 12시, 15시, 18시, 21시, 24시) 관측값 평균
			대체	① (3시, 9시, 15시, 21시) 또는 (6시, 12시, 18시, 24시)의 일4회 관측값 평균
				② (3시 또는 6시), (9시 또는 12시), (15시, 또는 18시), (21시 또는 24시)의 각 해당 시각에 관측자료가 1회 이상, 일 4회 이상의 관측값 평균
③ 관측시간과 무관하게 일 4회 이상 관측값 평균				
기압	평균값	평균 해면기압	기본	일8회(3시, 6시, 9시, 12시, 15시, 18시, 21시, 24시) 관측값 평균
			대체	① (3시, 9시, 15시, 21시) 또는 (6시, 12시, 18시, 24시)의 일4회 관측값 평균
				② (3시 또는 6시), (9시 또는 12시), (15시, 또는 18시), (21시 또는 24시)의 각 해당 시각에 관측자료가 1회 이상, 일 4회 이상의 관측값 평균
③ 관측시간과 무관하게 일 4회 이상 관측값 평균				

다. 월통계값

- 일통계자료가 월에 60% 이상 있을 경우에 산출하였다.
- 기온, 바람, 상대습도, 구름량, 기압의 월통계값은 일통계값을 월평균한 값이며, 강수량은 일강수량을 월합계한 값이다.
- 월최고기온과 월최저기온의 월통계값은 연도별 각 월의 일최고·일최저기온 중 극값(최고, 최저)을 구한 것이다.

라. 기간별 평년값

1) 일별평년값

- 일별평년값은 동일 날짜의 일통계값을 누년평균한 후 5일 이동평균하여 산출하며, 이동평균한 값은 5일의 중간일의 값으로 하였다. (예: 1월 1일 ~ 1월 5일 평균값은 1월 3일의 값)
- 2월 29일은 2월 28일의 일평년값과 3월 1일의 일평년값을 산술평균하여 구하며, 1월 1일은 12월 30일부터 1월 3일까지의 누년평균값을 5일 이동평균하여 산출하였고, 12월 31일은 12월 29일부터 1월 2일의 누년 평균값을 5일 이동평균하여 산출하였다.

2) 순별평년값

- 각 월별로 1~10일을 상순, 11~20일을 중순, 21~말일을 하순으로 구분하여 각 순별로 일통계값의 평균 또는 합계값을 누년평균하여 평년값을 산출하였으며, 월별 하순의 일 차이는 고려하지 않았다.

3) 월별평년값

- 해당 월의 월통계값을 구한 후 누년평균하여 산출하였다.
- 월최고기온은 연도별로 월별의 최고기온 중 가장 높은 값, 월최저기온은 연도별로 월별의 최저기온 중 가장 낮은 값을 산출한 후 누년평균하여 산출하였다.
- 풍향별 관측횟수의 백분율 및 평균풍속, 풍향별 최대풍속은 일 8회 풍향·풍속 관측값을 사용하여 산출하였다.
- 풍향별 관측횟수는 매월의 풍향별 관측횟수(풍속이 결측으로 풍향만 있는 경우 제외)를 전체 풍향의 관측횟수(결측은 제외)로 나누어 백분율로 계산한 후 월별로 누년평균하여 산출하였으며, 풍향별 평균풍속은 매월의 풍향별 평균풍속을 구하고 누년평균하여 산출하였다.

4) 계절별평년값

- 봄(3~5월), 여름(6~8월), 가을(9~11월), 겨울(12~익년2월)로 구분하여 겨울을 제외한 각 계절에 해당하는 월평년값을 산술평균(강수량은 합계)하여 산출하였으며, 각 계절에 해당하는 월평년값이 1개 이상 없는 경우에는 해당 계절의 평년값은 산출하지 않았다.

- 겨울의 평년값은 '91년 2월부터 '21년 2월까지 기간의 자료를 사용하여 각각 12월, 1월, 2월의 월별평년값을 별도로 산출한 뒤 산술평균하여 산출하였다.

5) 연평년값

- 1월 ~ 12월의 월별평년값을 산술평균(강수량은 합계)하여 산출하였다.

6) 10년평년값

- 평년기간을 10년별(1991~2000년, 2001~2010년, 2011~2020년)로 나누어 해당 기간별로 각각 일·순·월·계절·연별 누년평균값을 산출하였다.

마. 월별 계급별·현상별 일수

- 월별 계급별 일수는 주요 기상요소가 특정 조건을 만족하는 날(예: 일평균기온 < -5.0℃인 날)의 수를 각 월별로 구한 후 누년평균하여 산출한 값이다.
- 월별 현상별 일수는 특정 기상현상이 관측된 일의 수를 월별로 누년평균하여 구한 값으로, 일 8회 수신된 현재 일기 자료 중 일 1회라도 현상이 관측되었으면 일수에 포함하였다.
 - 눈일수: 눈, 소낙눈, 진눈깨비, 소낙성 진눈깨비, 싸락눈, 가루눈, 눈보라 중에 어느 하나가 관측된 일수
 - 우박일수: 동우, 싸락우박, 우박 중에 어느 하나가 관측된 일수
 - 안개일수: 시정 1km 미만의 안개와 낮은 안개 중 어느 하나가 관측된 일수
 - 뇌전일수: 뇌전 또는 천둥 중 어느 하나가 관측된 일수

II

북한 기후 분석

1. 1991년~2020년 기후 특성
2. 북한 기후평년값 비교(1981~2010년, 1991~2020년)
3. 남·북한 기후평년값 비교(1981~2010년, 1991~2020년)
4. 북한 관측값 순위

1. 1991년~2020년 기후 특성

1.1 개요

- 북한의 기후 특성을 파악하기 위하여 최근 30년(1991~2020년)의 평년값을 분석하였다. 아래의 표10, 11은 북한 27개 관측지점의 주요 기후요소의 연·계절별과 월별평년값을 평균한 값을 나타낸다.
- 북한 27개 관측지점의 연평균기온은 8.9°C, 최고기온은 14.5°C, 최저기온은 4.0°C이며, 강수량은 912.0mm이다. 또한 연평균풍속은 1.5m/s, 상대습도는 72.6%, 운량은 5.4할로 나타났다.
- 계절별로는 여름철에 평균기온이 21.6°C로 높게 나타나고, 겨울철에 -5.3°C로 낮게 나타나며, 강수량은 여름이 543.2mm로 가장 많고, 겨울은 44.5mm로 가장 적다. 또한 봄의 평균풍속은 1.9m/s로 다른 계절보다 높게 나타나고 상대습도는 여름과 가을에 각각 81.7%, 73.3%로 상대적으로 높게 나타나며 강수량이 많은 여름에 운량이 7.4할로 높게 나타난다.

표 10. 북한 기후요소의 계절/연평균값(1991~2020년, 27개 지점 평균)

구분	봄	여름	가을	겨울	연
평균기온(°C)	8.6	21.6	10.6	-5.3	8.9
최고기온(°C)	14.7	26.5	16.6	0.4	14.5
최저기온(°C)	3.1	17.7	5.5	-10.4	4.0
강수량(mm)	143.5	543.2	180.9	44.5	912.0
평균풍속(m/s)	1.9	1.3	1.4	1.5	1.5
상대습도(%)	66.9	81.7	73.3	68.4	72.6
운량(할)	5.4	7.4	5.0	3.9	5.4

표 11. 북한 기후요소의 월별평년값(1991~2020년, 27개 지점 평균)

구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
평균기온(°C)	-7.2	-4.0	2.0	9.0	14.9	19.3	22.6	22.9	17.9	11.0	2.9	-4.7
최고기온(°C)	-1.3	1.8	7.8	15.3	21.2	24.9	27.0	27.6	23.9	17.5	8.3	0.5
최저기온(°C)	-12.3	-9.5	-3.3	3.2	9.3	14.8	19.1	19.1	12.9	5.4	-1.9	-9.4
강수량(mm)	10.9	15.5	21.9	44.2	77.3	99.2	236.8	207.2	92.9	47.4	40.6	18.1
평균풍속(m/s)	1.5	1.6	1.9	1.9	1.8	1.4	1.3	1.2	1.2	1.4	1.5	1.5
상대습도(%)	68.9	66.7	65.8	64.8	70.2	77.9	84.1	83.2	77.4	71.4	71.1	69.7
운량(할)	3.6	3.9	4.7	5.4	6.0	7.1	7.9	7.2	5.7	4.6	4.7	4.1

1.2 기온

가. 평균기온

- 북한의 연평균기온 평년값은 8.9°C이다(표10). 최한월 평균기온은 1월의 -7.2°C이고 최난월 평균기온은 8월의 22.9°C이며, 기온의 연교차는 30.1°C이다(표11, 그림8).

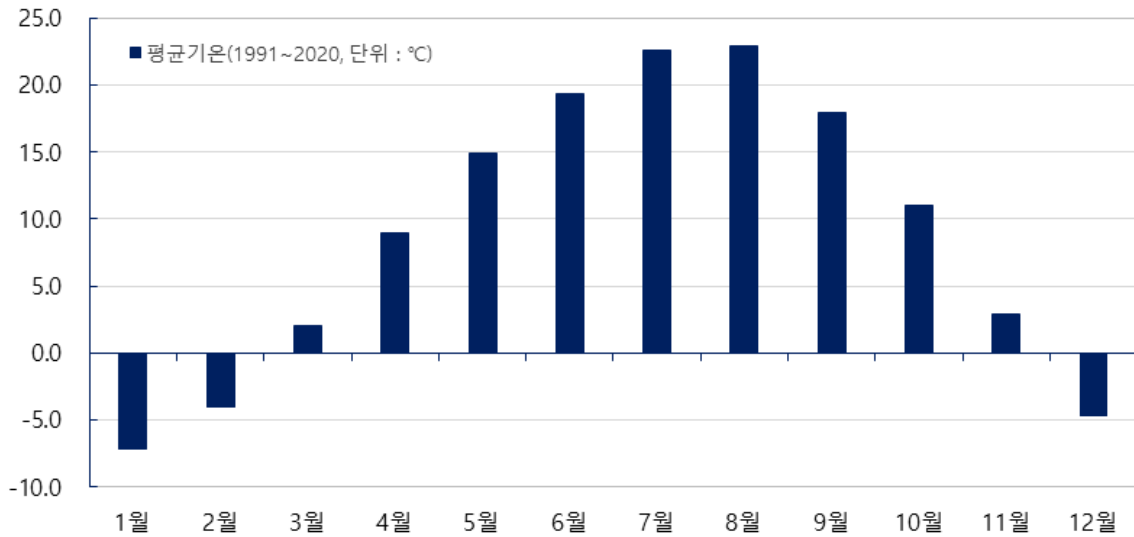


그림 8. 월별 평균기온 분포(1991~2020년, 27개 지점 평균)

- 그림9의 연평균기온 분포도를 보면, 북한의 연평균기온은 0.8~12.4°C의 범위로 북부지역보다 남부지역이, 내륙지역보다 해안지역의 기온이 더 높게 나타난다.
- 연평균기온이 가장 높게 나타난 지점은 동해안의 장전(12.4°C)이며, 다음으로 서해안의 해주(11.9°C), 동해안의 원산(11.7°C), 북한 지점 중 가장 남단의 개성(11.4°C) 순이다. 반면, 연평균기온이 가장 낮은 지점은 개마고원 지대에 위치한 삼지연(0.8°C)이며, 장진(2.9°C), 풍산(3.0°C), 혜산(4.2°C) 순서로 낮게 나타난다.
- 계절별 평균기온은 봄철 8.6°C, 여름철 21.6°C, 가을철 10.6°C, 겨울철 -5.3°C이다(표10). 삼지연, 장진, 풍산, 혜산이 위치한 함경도의 북부 산간지역이 전 계절에서 가장 낮은 분포를 보이며, 연평균기온이 가장 낮은 삼지연에서 겨울철 평균기온도 -15.0°C로 가장 낮게 나타난다.
- 반면에 함경남도 남부와 황해도 지역은 상대적으로 기온이 높게 나타나며, 봄, 가을, 겨울은 해안에 위치한 장진, 원산, 해주에서 기온이 높았고, 여름은 내륙에 위치한 평양(23.9°C), 사리원(23.8°C)의 기온이 높게 나타난다.
- 평안북도의 중강과 강계는 겨울철에는 평균기온이 각각 -12.8°C, -9.8°C로 추운 지역에 포함되지만, 여름에는 21.4°C, 22.3°C로 겨울철 북한 평균(21.6°C)과 비슷하며, 여름과 겨울의 계절간 기온차는 중강이 34.2°C로 가장 크다(그림10).

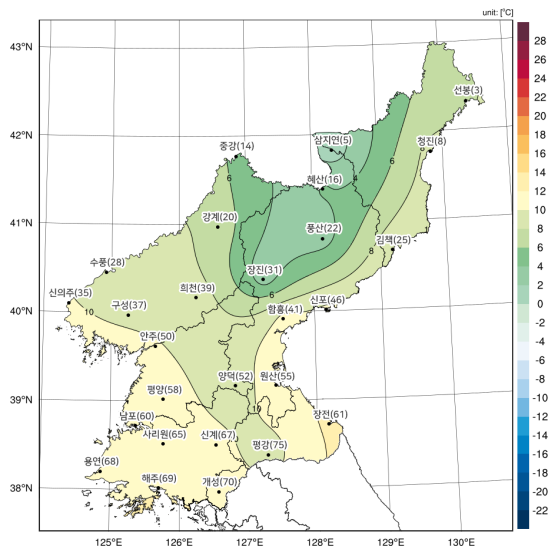
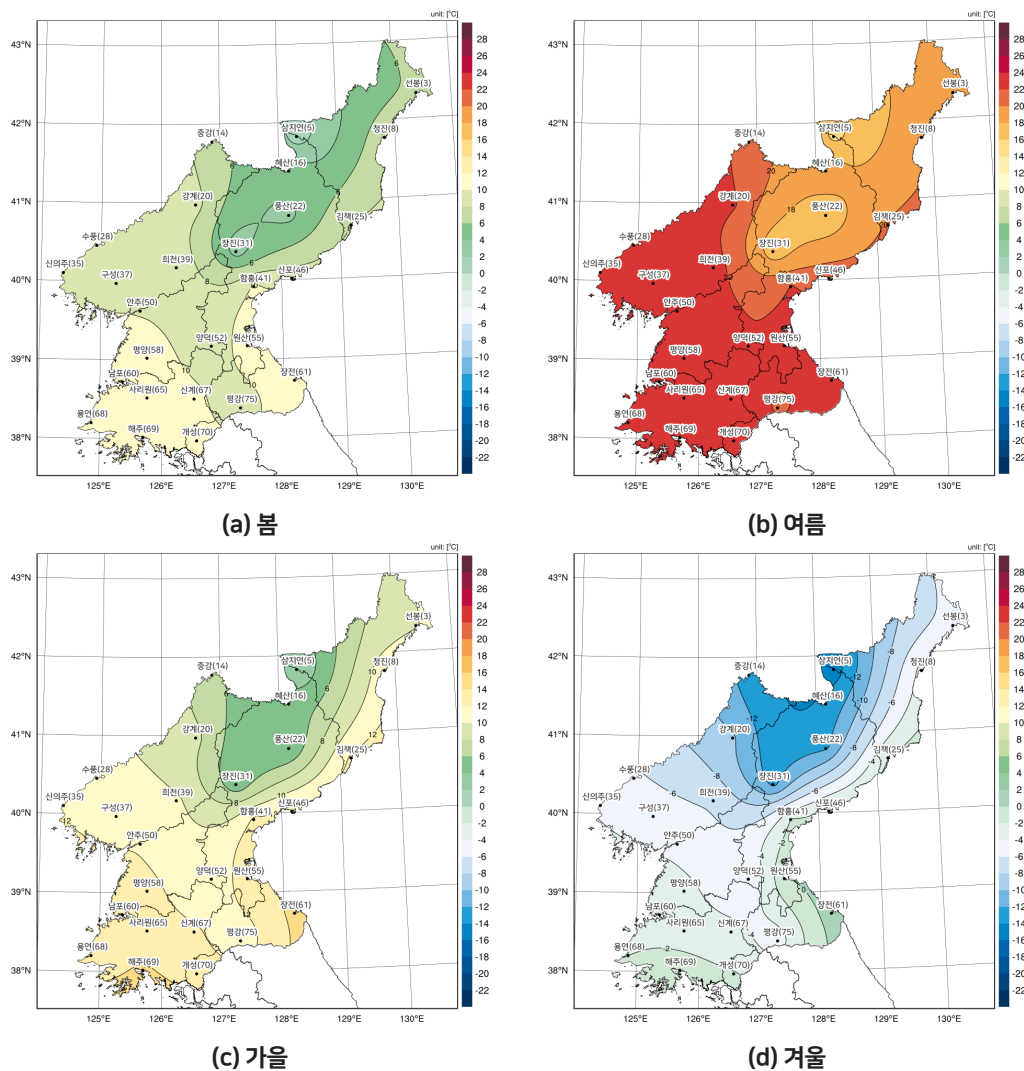


그림 9. 연평균기온 분포도(1991~2020년)



(a) 봄

(b) 여름

(c) 가을

(d) 겨울

그림 10. 계절별 평균기온 분포도(1991~2020년)

나. 최고기온

- 북한의 연평균 최고기온 평년값은 14.5°C이며 최고기온이 가장 높은 달은 8월로 27.6°C이고, 최고기온이 가장 낮은 달은 1월로 -1.3°C이다(표11, 그림11).

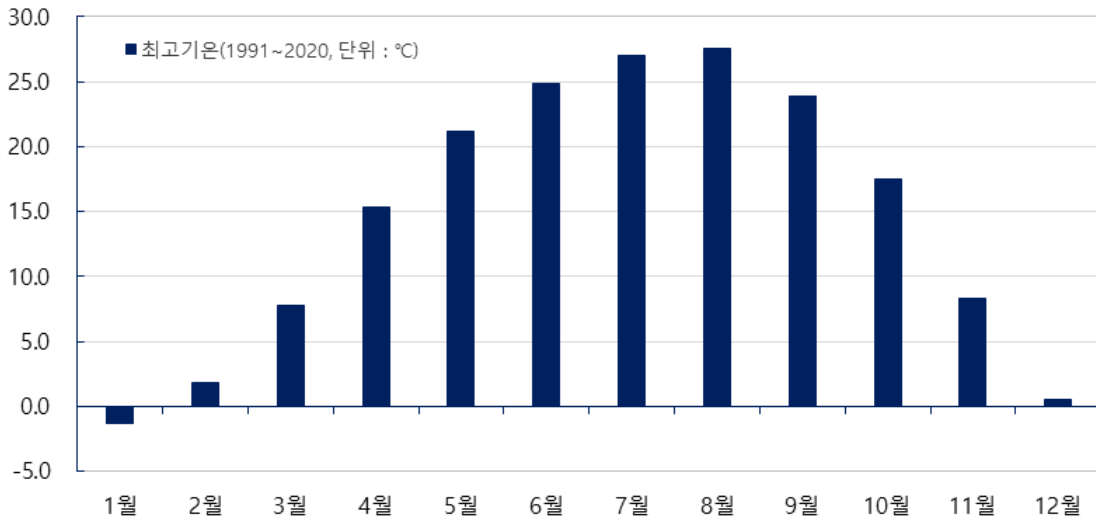


그림 11. 월별 최고기온 분포(1991~2020년, 27개 지점 평균)

- 그림12의 연최고기온의 분포도를 살펴보면 연평균 최고기온은 7.3~16.8°C 분포로 나타나며, 연평균기온과 마찬가지로 북부지역보다는 남부지역에서, 내륙보다는 해안지역에서 최고기온이 높게 나타난다.
- 연 최고기온이 가장 높게 나타난 지점은 황해도 개성(16.8°C)이며, 그 다음으로 함경남도 함흥(16.7°C) 순이며, 연 최고기온이 가장 낮은 곳은 삼지연(7.3°C)이다.
- 계절별로는 봄철 14.7°C, 여름철 26.5°C, 가을철 16.6°C, 겨울철 0.4°C이며, 황해도와 함경남도 남부 지역은 전 계절에서 최고기온이 상대적으로 높게 나타난다(그림13).
- 여름철에 최고기온이 가장 높은 곳은 평양(28.7°C)이며, 그 다음으로 사리원(28.6°C) 순이며, 겨울철에 최고기온이 가장 낮은 곳은 삼지연(-8.5°C)이며, 혜산(-5.7°C), 장진(-4.9°C), 중강(-4.8°C) 순으로 낮게 나타난다.
- 여름철과 겨울철의 최고기온 차이가 가장 큰 곳은 평안북도의 중강(32.7°C)이며, 혜산(32.3°C), 강계(31.1°C), 삼지연(30.0°C)도 30°C 이상의 큰 차이를 보였다.
- 최고기온의 지역차가 가장 큰 계절은 겨울로 최고기온이 가장 높은 장전(5.2°C)과 가장 낮은 삼지연(-8.5°C)의 차이가 13.7°C로 나타나며, 지역차가 가장 적은 계절은 여름으로 최고기온이 가장 높은 평양(28.7°C)과 가장 낮은 삼지연(21.5°C)의 차이가 7.2°C로 나타난다.

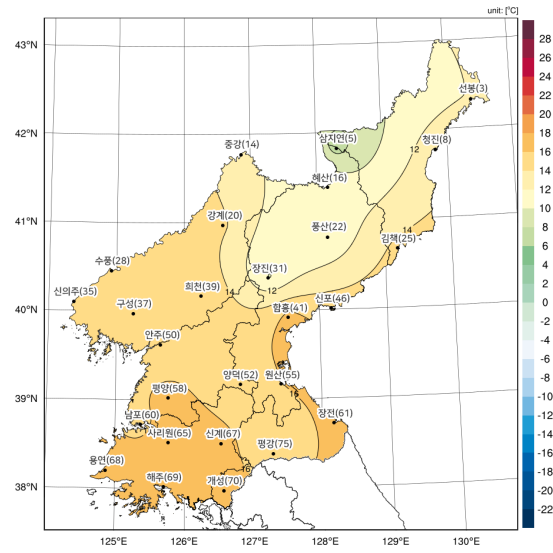
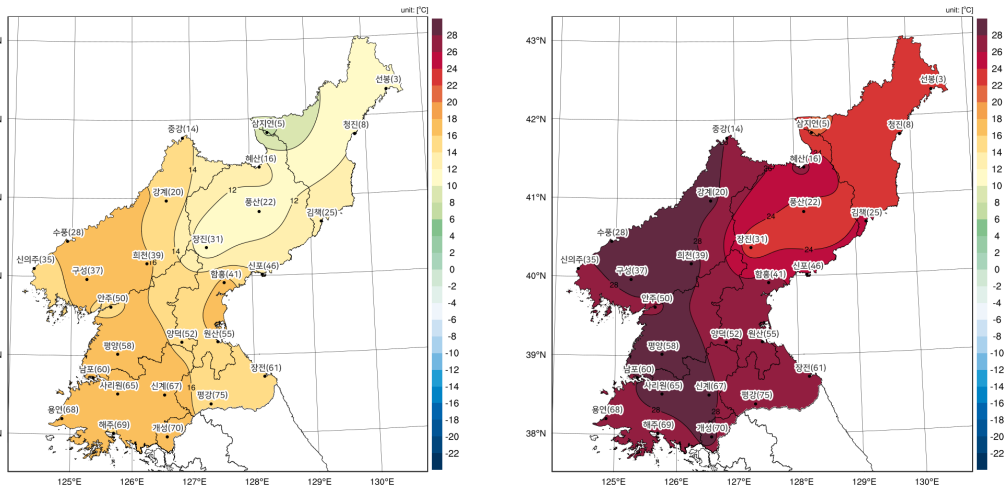
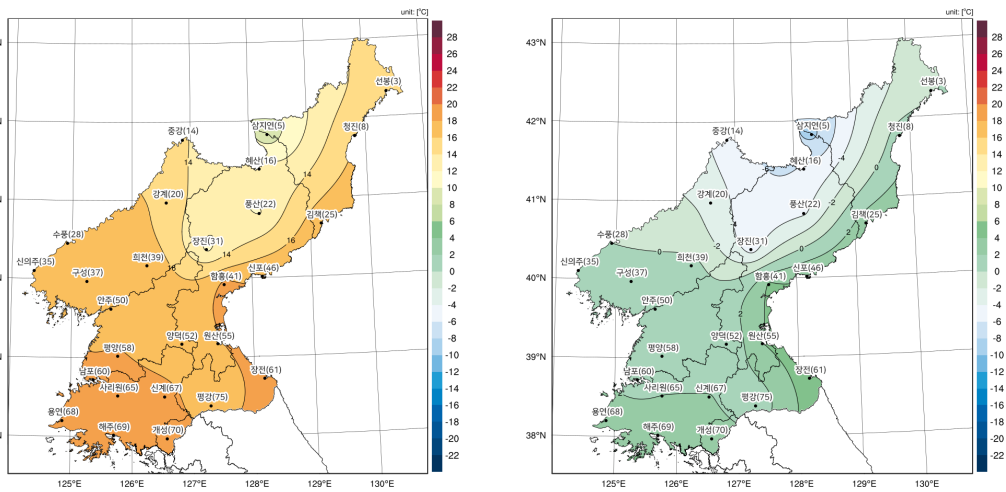


그림 12. 연최고기온 분포도(1991~2020년)



(a) 봄

(b) 여름



(c) 가을

(d) 겨울

그림 13. 계절별 최고기온 분포도(1991~2020년)

다. 최저기온

- 북한의 연평균 최저기온 평년값은 4.0°C이며, 최저기온이 가장 높은 달은 7월과 8월로 19.1°C이며, 가장 낮은 달은 1월로 -12.3°C이다(표11, 그림14).

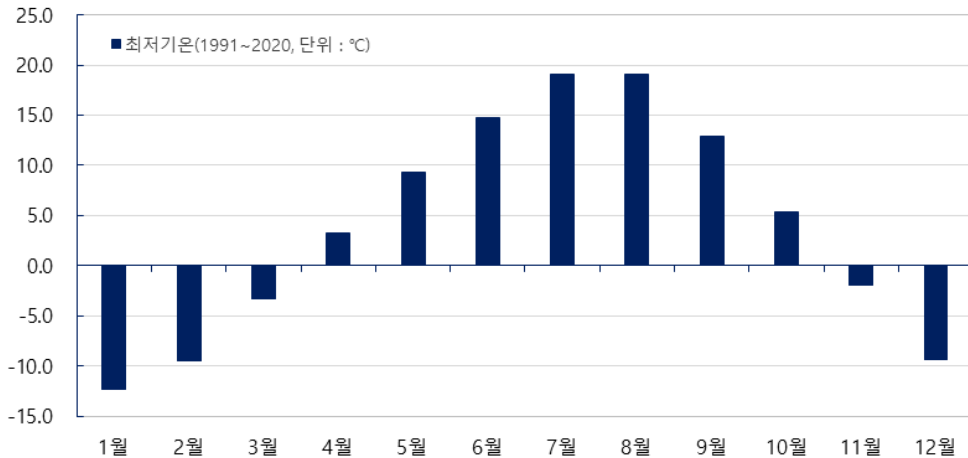


그림 14. 월별 최저기온 분포(1991~2020년, 27개 지점 평균)

- 그림15의 연최저기온 분포도를 살펴보면 연평균 최저기온은 -5.5~8.5°C 분포로 나타나며, 최저기온이 영하인 지역은 북부 산간지역인 삼지연(-5.5°C), 풍산(-3.5°C), 장진(-3.2°C), 혜산(-2.0°C), 중강(-0.4°C) 지점이다. 최저기온도 평균, 최고기온과 비슷하게 남부지역이 북부지역보다 높고, 해안지역이 내륙보다 높은 분포를 보인다.
- 연최저기온이 가장 높은 곳은 동해안에 위치한 장전(8.5°C)이며, 해주(7.9°C), 원산(7.8°C), 남포(7.5°C) 순으로 높게 나타난다. 최저기온이 가장 낮은 곳은 삼지연으로 -5.5°C이며, 다음으로 풍산(-3.5°C), 장진(-3.2°C), 혜산(-2.0°C) 순이다.
- 계절별로는 봄철 3.1°C, 여름철 17.7°C, 가을철 5.5°C, 겨울철 -10.4°C이며, 황해도와 함경남도 남부지역은 모든 계절에서 최저기온이 상대적으로 높게 나타난다(그림16).
- 겨울철 최저기온이 가장 낮은 곳은 삼지연(-21.5°C)이며, 혜산(-19.9°C), 중강, 장진(이상 -19.8°C) 순으로 낮게 나타난다. 겨울철 최저기온이 가장 높은 장전 지점의 최저기온이 -2.9°C로, 겨울에는 북한의 모든 지점이 영하권으로 나타난다.
- 여름철과 겨울철의 최저기온 차이가 가장 큰 곳은 중강(36.3°C)이며, 혜산(34.2°C), 강계(33.4°C), 장진(31.8°C), 삼지연(31.5°C), 풍산(30.5°C), 희천(30.2°C)도 30°C 이상의 큰 차이를 보였다.
- 최저기온의 지역차가 가장 큰 계절은 겨울로 최저기온이 가장 높은 장전(-2.9°C)과 가장 낮은 삼지연(-21.5°C)의 차이가 18.6°C로 나타나며, 지역차가 가장 적은 계절은 여름으로 최저기온이 가장 높은 해주(20.4°C)와 가장 낮은 삼지연(9.9°C)의 차이가 10.5°C로 나타난다.

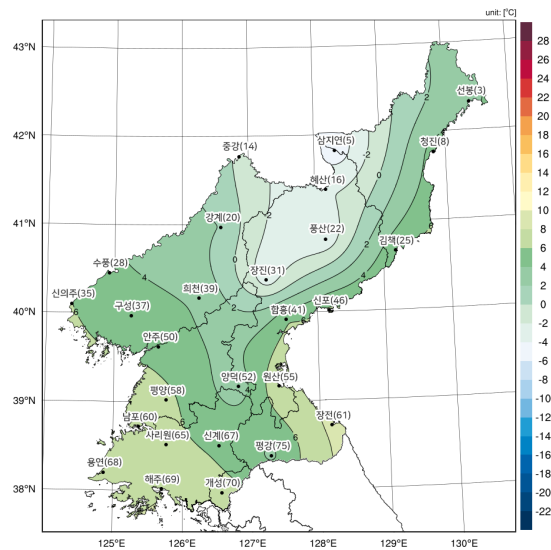


그림 15. 연최저기온 분포도(1991~2020년)

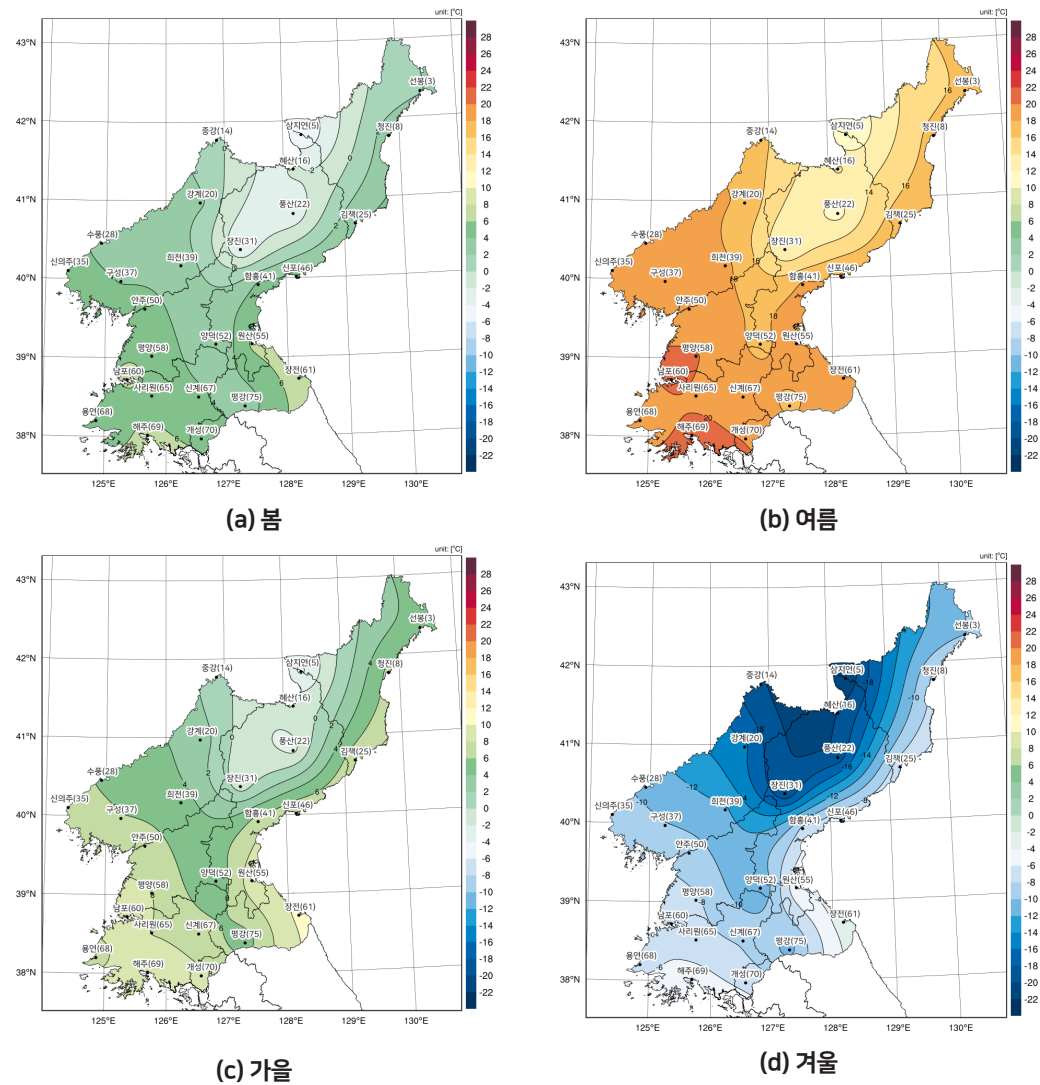


그림 16. 계절별 최저기온 분포도(1991~2020년)

1.3 강수량

- 북한의 연강수량 평년값은 912.0mm이며, 강수량이 가장 적은 달은 1월로 10.9mm이고, 가장 많은 달은 7월로 236.8mm이다(표11, 그림17).

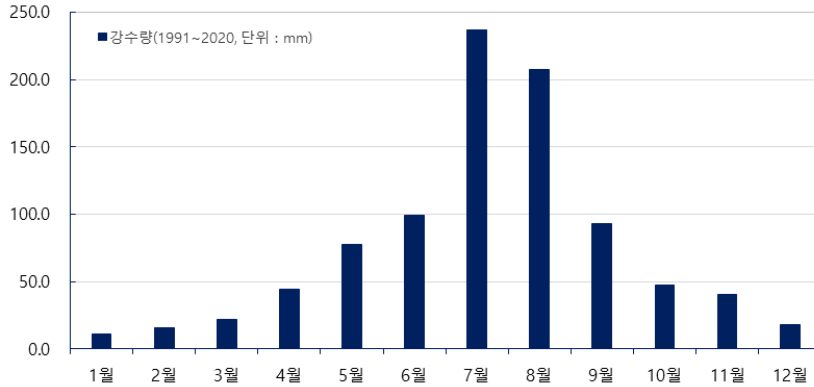


그림 17. 월별 강수량 분포(1991~2020년)

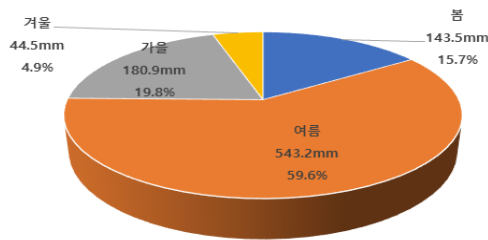


그림 18. 계절별 강수량 분포(1991~2020년, 27개 지점 평균)

- 계절별로는 여름철(6,7,8월) 강수량이 543.2mm로 연강수량의 59.6%를 차지하며, 겨울철(12,1,2월) 강수량은 44.5mm로 가장 적은 비율인 4.9%를 차지한다(그림18).
- 그림19의 연강수량 분포도를 살펴보면 연평균 강수량은 559.0~1502.3mm 분포로 나타나며, 남부지역이 북부지역에 비해 강수량이 많고, 특히 남동부 해안지역의 강수량이 많이 나타난다.
- 강수량이 가장 많은 곳은 동해안에 위치한 장전(1502.3mm)이며, 원산(1350.0mm), 평강(1211.9mm), 구성(1182.4mm) 순으로 많이 나타난다. 반면 강수량이 가장 적은 곳은 개마고원에 위치한 혜산(559.0mm)이며, 그 다음으로 풍산(609.8mm), 청진(613.9mm) 순이다.
- 북한의 강수량은 지역별로 큰 편차를 보여 연강수량의 경우 강우량이 가장 많은 장전(1502.3mm)은 강우량이 가장 적은 혜산(559.0mm)보다 강수량이 약 3배 더 많다.
- 강수량의 지역별 편차가 가장 큰 계절은 여름철로 강수량이 가장 많은 구성(778.0mm)과 가장 적은 청진(326.6mm)의 차이가 451.4mm로 나타나며, 강수량의 지역별 편차가 가장 적은 계절은 겨울철로 강수량이 가장 많은 장전(133.8mm)과 가장 적은 선봉(19.9mm)의 차이가 113.9mm로 나타난다(그림20).

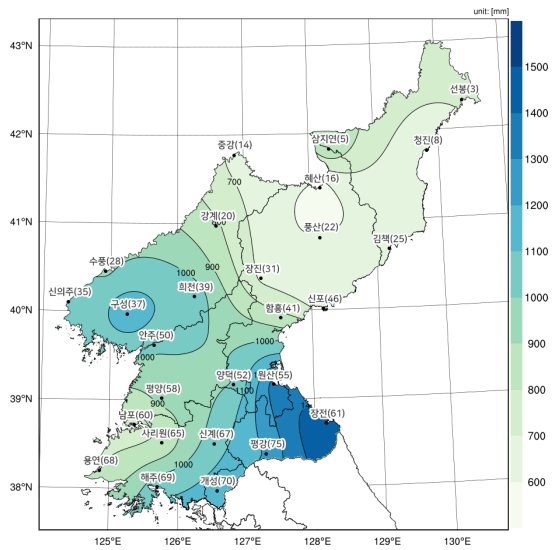
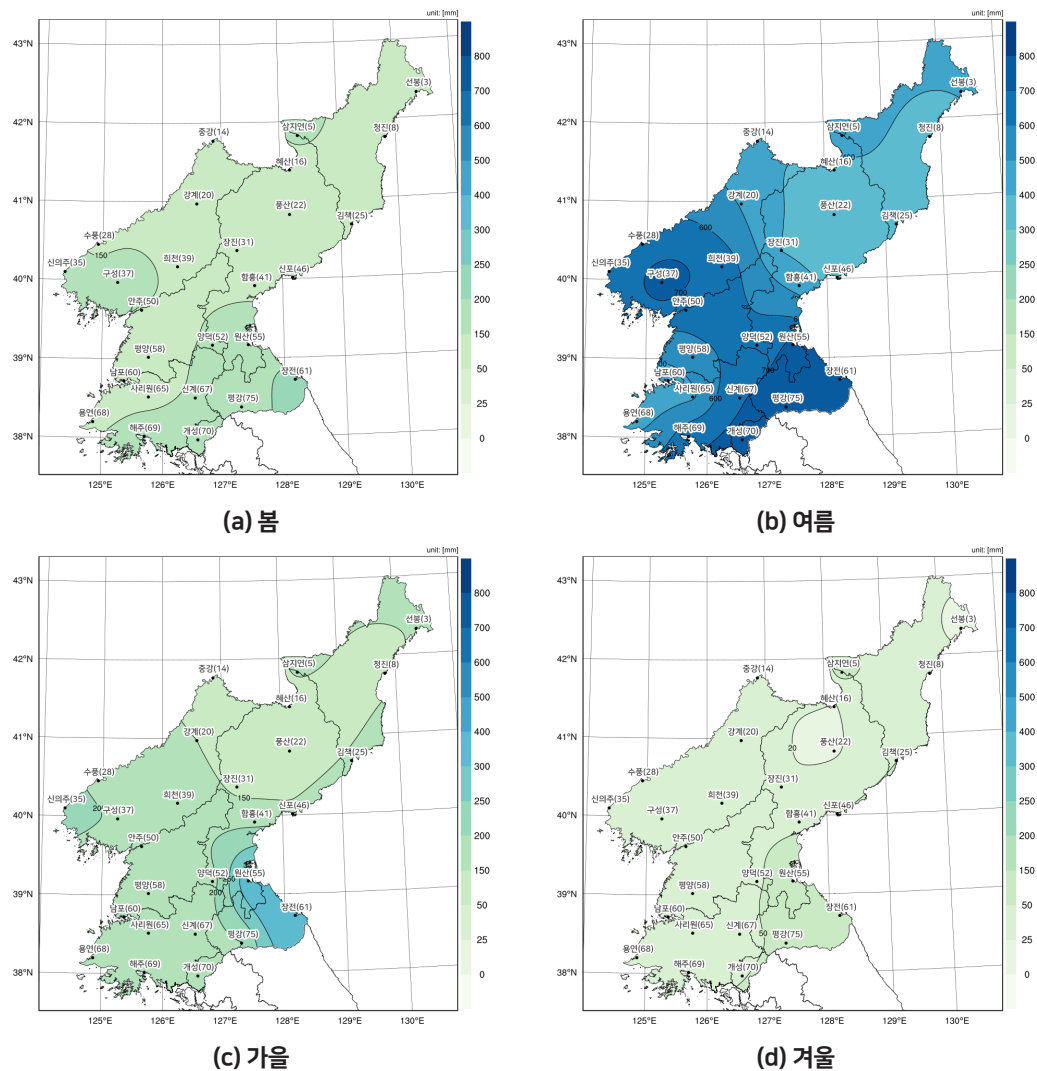


그림 19. 연강수량 분포도(1991~2020년)



(a) 봄

(b) 여름

(c) 가을

(d) 겨울

그림 20. 계절별 강수량 분포도(1991~2020년)

1.4 바람

- 북한의 연평균풍속 평년값은 1.5m/s이며, 풍속이 가장 강하게 나타나는 달은 3월과 4월에 1.9m/s이고, 8월과 9월에 1.2m/s로 상대적으로 약하게 나타난다(표11, 그림21). 계절별로는 봄철(3,4,5월)의 평균풍속이 1.9m/s로 강하고, 겨울(12,1,2월), 가을(9,10,11월), 여름(6,7,8월) 순으로 강하게 나타난다(표10).
- 그림22의 연평균풍속의 분포도를 살펴보면 서해안 남부 지역과 동해안 지역에서 2.0m/s 이상의 바람이 불며, 내륙과 북부 지역은 상대적으로 약하게 분다. 풍속이 가장 강한 곳은 서해에 위치한 남포와 최북단의 선봉이 2.3m/s로 나타나며, 사리원(2.2m/s), 용연, 해주(이상 2.1m/s), 신포(2.0m/s)에서 2.0m/s 이상의 분포를 보인다. 풍속이 가장 약한 곳은 북부내륙에 위치한 중강과 강계(이상 0.4m/s)이다.

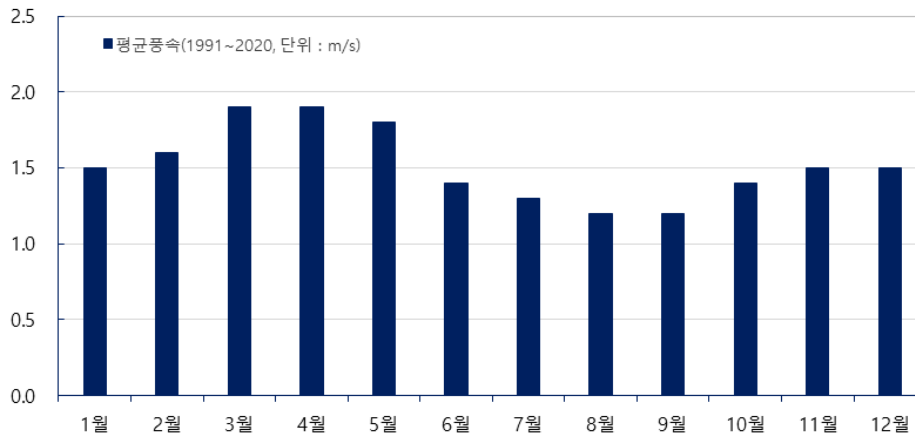


그림 21. 월별 풍속 분포(1991~2020년, 27개 지점 평균)

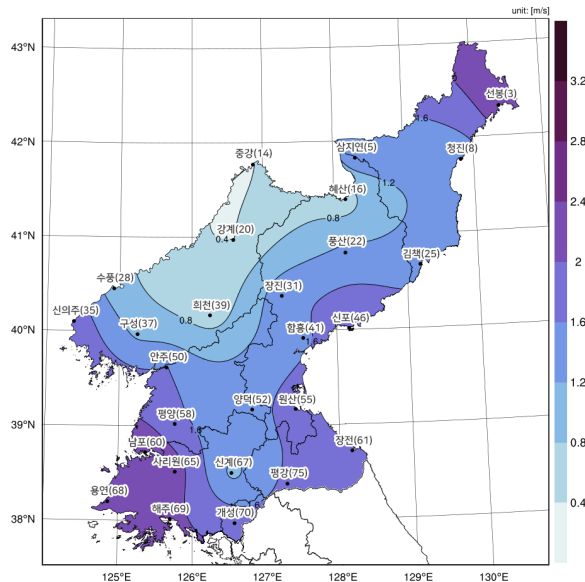


그림 22. 연평균풍속 분포도(1991~2020년)

1.5 상대습도

- 북한의 연평균 상대습도 평년값은 72.6%이며, 7월에는 84.1%로 높게 나타나고, 4월에 64.8%로 낮게 나타난다 (표11, 그림23). 계절별로는 여름철(6,7,8월)의 평균 상대습도는 81.7%로 매우 습한 반면, 봄(3,4,5월)과 겨울철(12,1,2월)의 상대습도는 각각 66.9%, 68.4%로 상대적으로 건조하다(표10).
- 그림24의 연평균 상대습도의 분포도를 살펴보면 평안북도 내륙지역의 상대습도가 70% 이상으로 높게 나타나며, 함경남도 남부 동해안 지역이 상대습도가 낮게 나타나 상대적으로 건조하다.



그림 23. 월별 상대습도 분포(1991~2020년, 27개 지점 평균)

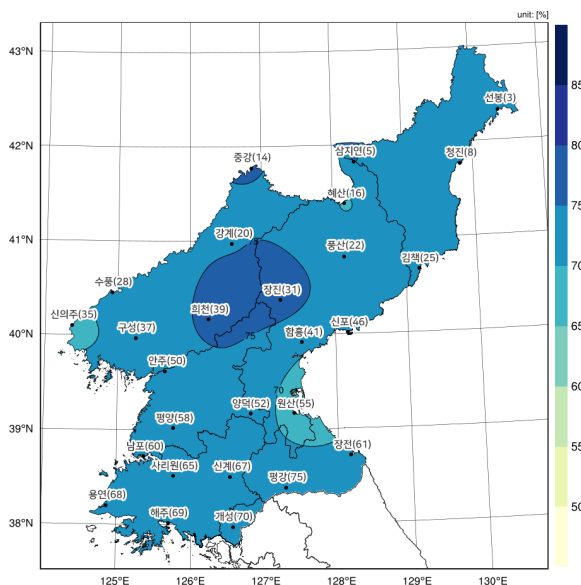


그림 24. 연평균 상대습도 분포도(1991~2020년)

1.6 운량

- 북한의 연평균 운량 평년값은 5.4할이며, 월별로는 7월의 운량이 7.9할로 가장 많고, 1월에 3.6할로 가장 적게 나타난다(표11, 그림25). 계절별로는 강수량이 많은 여름철(6,7,8월)의 운량이 7.4할로 다른 계절에 비해 많이 나타나며, 겨울철(12,1,2월)이 3.9할로 가장 적어 비교적 청명하다(표10).
- 그림26의 연평균 운량의 분포도를 살펴보면 황해도와 평안남도의 서해안 지역과 함경남도 남부지역의 운량이 상대적으로 많고, 평안북도 북부와 함경남도 동해안 지역의 운량이 상대적으로 적게 나타난다.

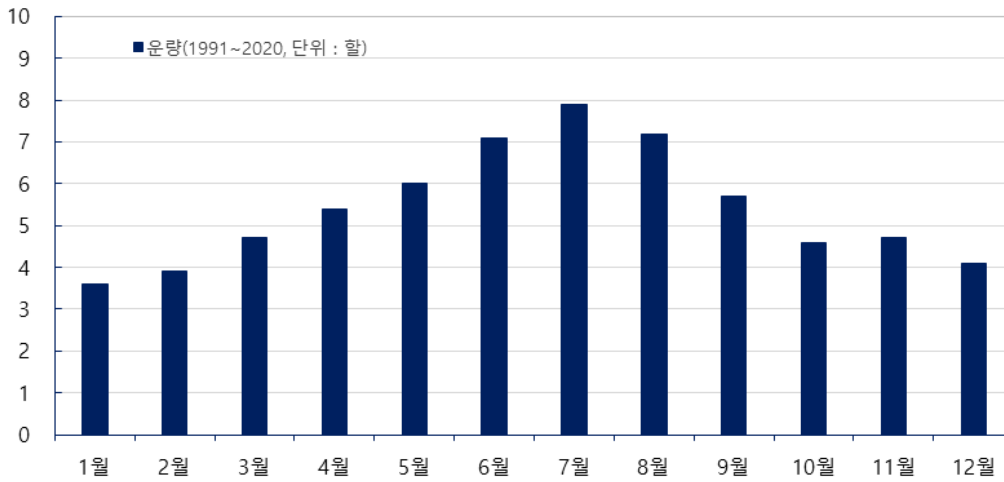


그림 25. 월별 운량 분포(1991~2020년, 27개 지점 평균)

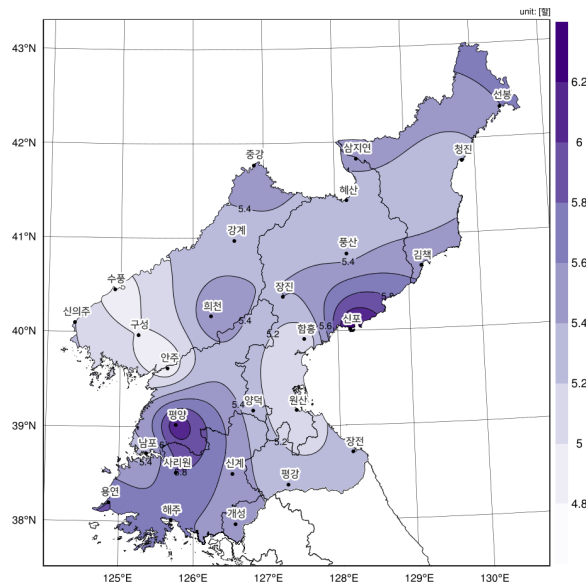


그림 26. 연평균 운량 분포도(1991~2020년)

1.7 현상일수

- 북한 27개 지점의 눈, 황사, 안개, 뇌전 현상이 나타난 일수의 평년값을 분석하였다(표12, 그림27).
- 연간 눈 발생일의 평년값은 26.0일이며, 겨울(12~2월)의 발생일이 16.2일로 대부분을 차지하나 봄철(3~5월)과 가을철(9~11월)에도 연간 5.8일과 3.8일 발생하였다(표12). 지역별로 눈 발생일의 편차가 뚜렷하여 북부 산간 지역은 눈이 자주 내리는 반면, 남부 지역은 상대적으로 눈 발생빈도가 적었다. 특히 백두산 부근의 삼지연은 눈 발생일이 연간 101.3일로 북한 27개 지점 중 눈이 가장 자주 내리며, 여름에도 눈이 내렸다(그림27(a)).
- 연간 황사 발생일의 평년값은 2.3일이며, 봄철(3~5월)에는 1.7일로 연간 발생일수의 73.9%를 차지한다(표12). 황사가 가장 자주 발생하는 곳은 삼지연으로 연간 3.8일 발생하며, 황사가 가장 적게 발생하는 곳은 중강으로 연간 0.4일 발생한다(그림27(b)).
- 연간 안개 발생일의 평년값은 17.7일이며, 여름(6~8월)의 안개 발생일이 7.1일(40.1%)로 가장 많고, 가을(9~11월) 4.6일, 봄(3~5월) 3.9일, 겨울(12~2월) 2.1일 순으로 안개가 자주 발생한다. 안개가 가장 자주 발생하는 곳은 장진으로 연간 발생일이 47.1일이고, 수풍(33일), 양덕(30.7일), 개성(30.4일) 순으로 안개가 자주 발생하며, 해안지역보다 내륙지역에서의 안개 발생일수가 더 많다(그림27(c)).
- 연간 뇌전 발생일의 평년값은 5.0일이며, 여름(6~8월)에는 3.3일로 연간 뇌전 발생일의 66.0%를 차지한다(표12). 뇌전이 가장 자주 발생하는 곳은 평양으로 연간 10.5일 발생하며, 뇌전이 가장 적게 발생하는 곳은 중강으로 연간 0.2일 발생한다(그림27(d)).

표 12. 북한의 현상일수 평년값(1991~2020년, 27개 지점 평균)

구분	봄	여름	가을	겨울	연
눈일수(일)	5.8	0.2	3.8	16.2	26.0
황사일수(일)	1.7	0.1	0.2	0.2	2.3
안개일수(일)	3.9	7.1	4.6	2.1	17.7
뇌전일수(일)	0.8	3.3	1.0	0.0	5.0

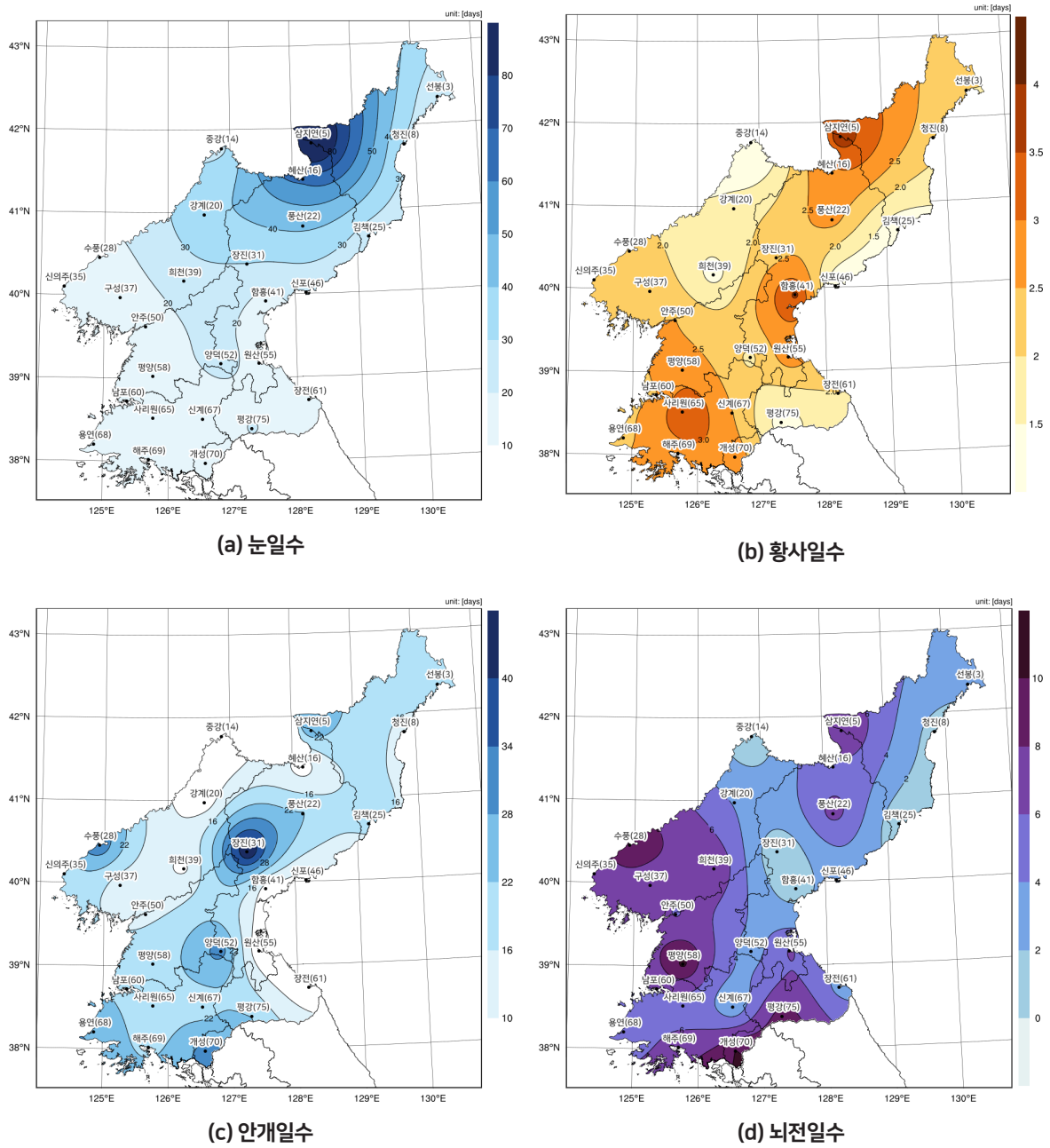


그림 27. 북한의 연간 현상일수 분포도(1991~2020년)

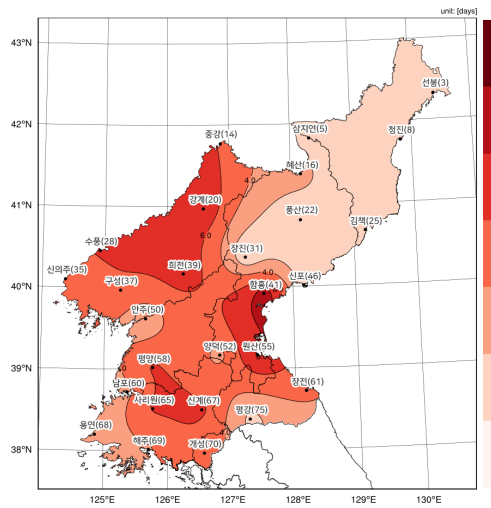
1.8 극한기후

- 기온과 관련된 극한기후를 파악하기 위해 북한 27개 지점의 폭염일 일수, 열대일 일수, 열대야 일수, 영하 일수, 일 최저기온 -10℃ 미만 일수의 평년값을 분석하였다(표13,그림28).

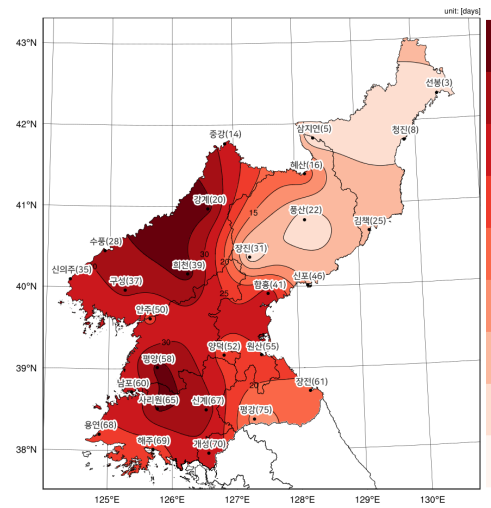
표 13. 북한의 기온 관련 극한기후현상 발생일수 계절·연평년값(1991~2020년, 27개 지점 평균)

구분	봄	여름	가을	겨울	연
폭염일 일수(일) (일 최고기온 33℃ 이상)	0.1	3.9	0.0	-	4.0
열대일 일수(일) (일 최고기온 30℃ 이상)	0.9	19.6	0.9	-	21.4
열대야 일수(일) (일 최저기온 25℃ 이상)	-	1.1	-	-	1.1
영하 일수(일) (일 최저기온 0℃ 미만)	28.8	0.1	22.3	81.9	133.0
일 최저기온 -10℃미만 일수(일)	3.7	-	3.3	39.8	46.7
일 최저기온 -12도 미만 일수(일)	2.6	-	2.3	31.4	36.3

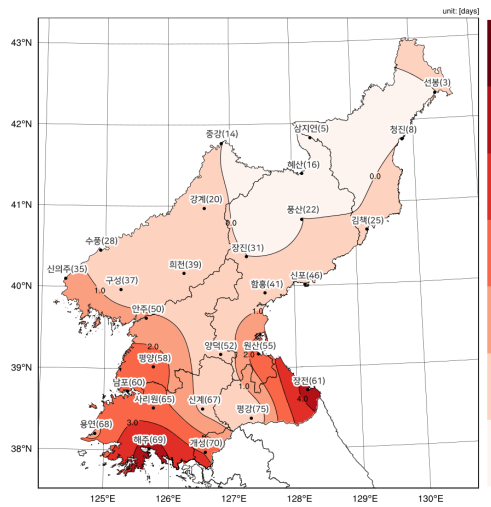
- 일 최고기온이 33℃ 이상인 날을 폭염일로 정의하며, 북한의 연간 폭염일 일수 평년값은 4.0일이고, 여름철(6~8월)에 대부분 발생(3.9일)하나 월별로는 7월과 8월에 각각 1.7일로 가장 많이 발생한다. 연간 폭염일이 가장 많이 발생한 곳은 함흥(9.2일)이며, 원산(8.3일), 강계(7.7일), 희천(7.1일) 순으로 많이 발생한다. 개마고원 지대의 기온이 낮은 지역인 삼지연은 폭염일 일수가 0일로, 폭염이 거의 발생하지 않는다.
- 열대일은 일 최고기온이 30℃ 이상인 날로 정의하며, 열대일 일수를 분석하여 여름철 최고기온 특성을 파악할 수 있다. 북한의 열대일 일수 평년값은 연간 21.4일로 월별로는 4월에서 10월까지 발생하며, 8월이 8.5일로 가장 많이 발생한다. 열대일 일수가 가장 많이 발생한 지점은 희천과 강계로 연간 36.4일이 발생하였으며, 이 외에도 30일 이상 발생한 지점은 평양(36.2일), 사리원(35.9일), 수풍(32.7일), 신계(32.2일), 구성(31.2일)이다. 삼지연은 열대일 일수가 0.7일로 가장 적게 나타난다.
- 열대야일은 일 최저기온이 25℃ 이상인 날로 정의하며, 열대야 일수를 분석하여 여름철 일 최저기온의 특성을 파악할 수 있다. 북한의 연간 열대야 일수 평년값은 1.1일로 기온이 높은 동해안의 장전(4.6일)과 서해의 해주(4.6일)에서 발생빈도가 높게 나타난다.
- 영하일은 일 최저기온이 0℃ 미만인 날로 정의하며, 영하일수를 분석하여 겨울철 최저기온의 특성을 파악할 수 있다. 북한의 연간 영하일수는 133.0일이며, 1월에 28.9일로 가장 많았고, 이외에도 12월(27.7일), 2월(25.3일), 3월(21.6일) 순으로 많이 나타난다.
- 일 최저기온 -10℃ 미만 일수는 연간 46.7일로 나타났으며, 기온이 낮은 삼지연이 130.0일로 나타나고, 풍산(113.4일), 장진(110.2일), 혜산(108.4일)에서도 100일 이상의 발생빈도를 보였다.
- 일 최저기온 -12℃ 미만일수는 연간 36.3일로 나타나며, 기온이 낮은 삼지연이 117.4일로 가장 많이 나타나고, 풍산(102일), 혜산(99.8일) 순으로 나타난다.



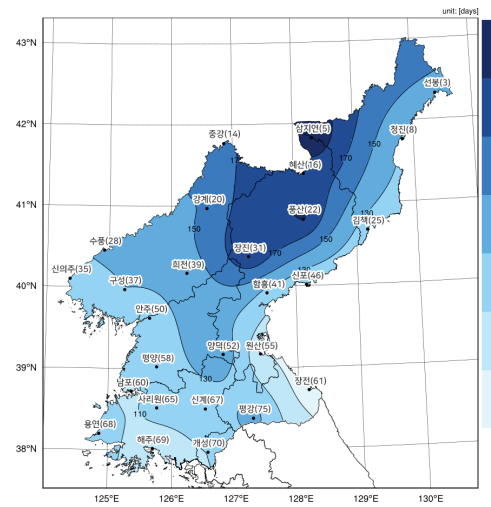
(a) 폭염일 일수



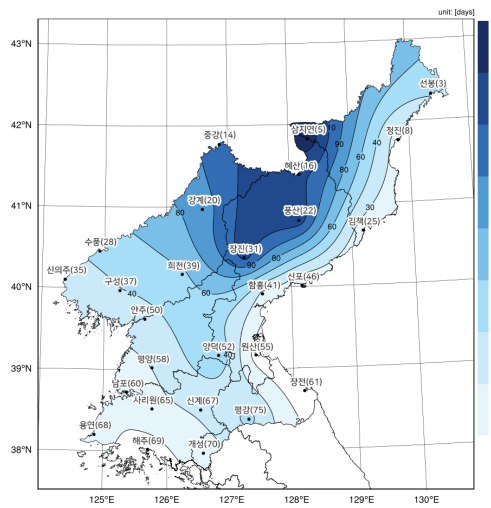
(b) 열대일 일수



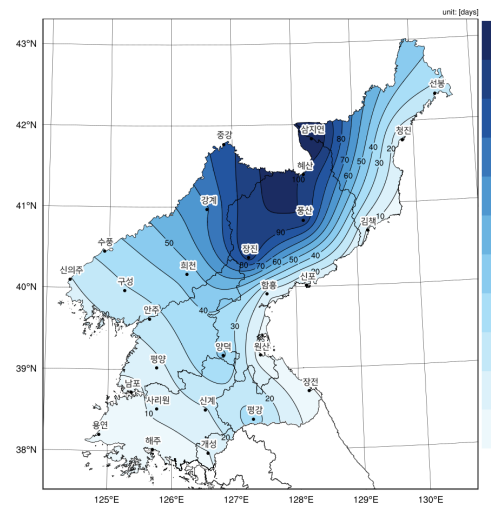
(c) 열대야 일수



(d) 영하 일수



(e) 일 최저기온 -10°C 미만 일수



(f) 일 최저기온 12°C 미만 일수

그림 28. 북한의 기온 관련 극한기후현상 연간 발생일수 분포도(1991~2020년)

- 강수와 관련된 극한기후를 파악하기 위하여 북한 27개 지점의 강수일수, 호우일수를 분석하였다(표14, 그림29).
- 강수일수는 일강수량이 0.1mm 이상인 날로 정의하며, 북한의 연강수일수 평년값은 84.1일이다. 계절별로는 여름철(6~8월)이 33.2일로 39.5%를 차지하여 가장 많이 나타나며, 겨울철(12~2월)이 13.4일로 가장 적게 나타난다. 북부 산간지역의 삼지연(147.5일)과 혜산(102.7일)에서 100일 이상의 강수일수가 발생하고, 강계(98.9일), 풍산(93.9일), 희천(91.0일) 순으로 많이 발생한다.
- 호우일수는 일강수량이 80mm 이상인 날로 정의하며, 북한의 연호우일수 평년값은 1.4일이다. 계절별로는 여름철(6~8월)이 1.1일로 78.6%를 차지하여 가장 많이 나타난다. 강수량이 많은 동해안의 장전(3.6일), 원산(2.8일)에서 호우일수가 많이 발생하고, 구성(2.7일), 개성(2.5일), 해주와 평강(2.4일)에서도 호우일수 발생빈도가 비교적 높게 나타난다.
- 호우일수의 분포도(그림29(b))를 살펴보면 그림25의 연강수량 분포도와 유사한 경향이 나타나, 연강수량이 많은 곳에서 호우일수도 많아 집중호우가 자주 내리는 것을 알 수 있다. 반면에 강수일수(그림29(a))가 100일 이상 높게 나타나는 북부 산간지역의 경우에는 호우일수는 적게 나타나는데, 이는 눈이 자주 내리는 지역으로 강수일수가 많이 나타난 것이다.

표 14. 북한의 강수 관련 극한기후현상 발생일수 계절·연평균값(1991~2020년, 27개 지점 평균)

구분	봄	여름	가을	겨울	연
강수일수(일) (일강수량 0.1mm 이상)	19.4	33.2	18.1	13.4	84.1
호우일수(일) (일강수량 80mm 이상)	0.1	1.1	0.2	-	1.4

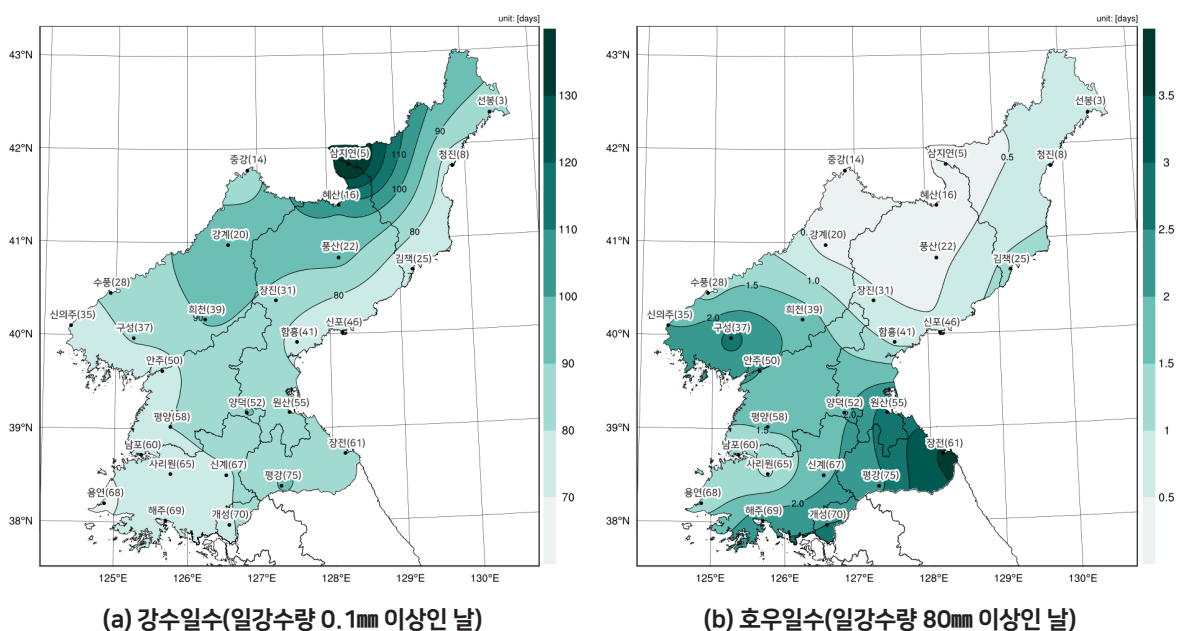


그림 29. 북한의 강수일수 및 호우일수 분포도(1991~2020년)

2. 북한 기후평년값 비교(1981~2010년, 1991~2020년)

- 기온과 강수량은 지역의 기후 특성을 설명하는 대표적인 기후요소이다. 이에 북한의 기온과 강수량에 대한 지난 30년 평년값(1981~2010년)과 최근 30년 평년값(1991~2020년)을 비교하여 기후특성을 살펴보았다(표15).
- 북한 27개 지점의 평균기온 평년값은 지난 30년(1981~2010년) 8.5°C에서 최근 30년(1991~2020년) 8.9°C로 0.4°C 상승하였다. 최고기온과 최저기온 평년값도 지난 30년(1981~2010년) 14.1°C, 3.7°C에서 14.5°C, 4.0°C로 각각 0.4°C, 0.3°C 상승하였다. 27개 지점의 연강수량 평년값은 지난 30년(1981~2010년) 919.7mm에서 최근 30년(1991~2020년) 912.0mm로 7.7mm 감소한 것으로 나타났다.

표 15. 북한의 연별 기후평년값 비교(27개 지점 평균)

구분	1991~2020년 (a)	1981~2010년 (b)	차이 (a-b)
평균기온(°C)	8.9	8.5	+0.4
최고기온(°C)	14.5	14.1	+0.4
최저기온(°C)	4.0	3.7	+0.3
강수량(mm)	912.0	919.7	-7.7

2.1 평균기온

- 북한의 평균기온을 계절별로 살펴보면, 지난 30년(1981~2010년) 평년값과 비교하여 최근 30년(1991~2020년) 봄의 평균기온 평년값은 8.2°C에서 8.6°C로, 여름은 21.2°C에서 21.6°C, 가을은 10.2°C에서 10.6°C로 각각 0.4°C씩 상승하였고, 겨울은 -5.6°C에서 -5.3°C로 0.3°C 상승하였다(표16).

표 16. 북한 계절별 평균기온의 기후평년값 비교(단위: °C, 27개 지점 평균)

구분	봄	여름	가을	겨울
1991~2020년 (a)	8.6	21.6	10.6	-5.3
1981~2010년 (b)	8.2	21.2	10.2	-5.6
차이 (a-b)	+0.4	+0.4	+0.4	+0.3

- 월별 평균기온은 지난 30년(1981~2010년) 평년값과 비교하여 12월에만 0.2℃ 하락하였고, 나머지 월은 모두 상승(0.2~0.6℃)하였으며, 특히 3월이 0.6℃로 가장 큰 상승폭을 보였다(표17).

표 17. 북한 월별 평균기온의 기후평년값 비교(단위: °C, 27개 지점 평균)

구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991~2020년 (a)	-7.2	-4.0	2.0	9.0	14.9	19.3	22.6	22.9	17.9	11.0	2.9	-4.7
1981~2010년 (b)	-7.7	-4.4	1.4	8.8	14.5	18.9	22.1	22.6	17.5	10.7	2.5	-4.5
차이 (a-b)	+0.5	+0.4	+0.6	+0.2	+0.4	+0.4	+0.5	+0.3	+0.4	+0.3	+0.4	-0.2

- 연평균기온의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 차이를 공간적으로 분석하기 위해 연평균기온의 평년편차 분포도와 계절별 평년값의 평년편차 분포도를 분석하였다(그림30, 그림31). 여기서 평년편차란 최근 평년값과 지난 평년값의 차이값을 의미한다.
- 그림32의 연평균기온 평년편차를 살펴보면 최근 30년(1991~2020년)의 평년값이 지난 30년(1981~2010년) 평년값보다 전 지점에서 0.1~0.5℃ 상승하였고, 특히 해안가의 해주, 함흥 지점이 상대적으로 상승 폭이 크다.
- 계절별 평균기온의 평년편차 분포도를 살펴보면 봄철과 여름철에 함경남도 해안지점의 평년편차가 높게 나타내며(최고 0.6℃), 가을철에는 평안남도의 평양, 희천, 안주, 해주지점의 평년편차가 0.5℃로 높게 나타난다. 겨울철에는 함경남도의 장진, 황해도의 신계, 해주지점의 평년편차가 0.5℃로 높게 나타나고, 강계와 용연 지점은 평년편차가 -0.1℃로, 지난 30년 평년값(1981~2010년)에 비해 최근 30년 평년값(1991~2020년)이 낮아졌다(그림31).

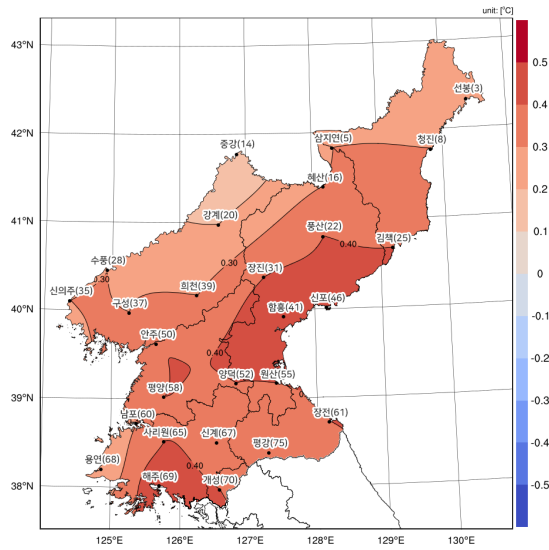


그림 30. 연평균기온 평년편차 분포도(1991~2020)

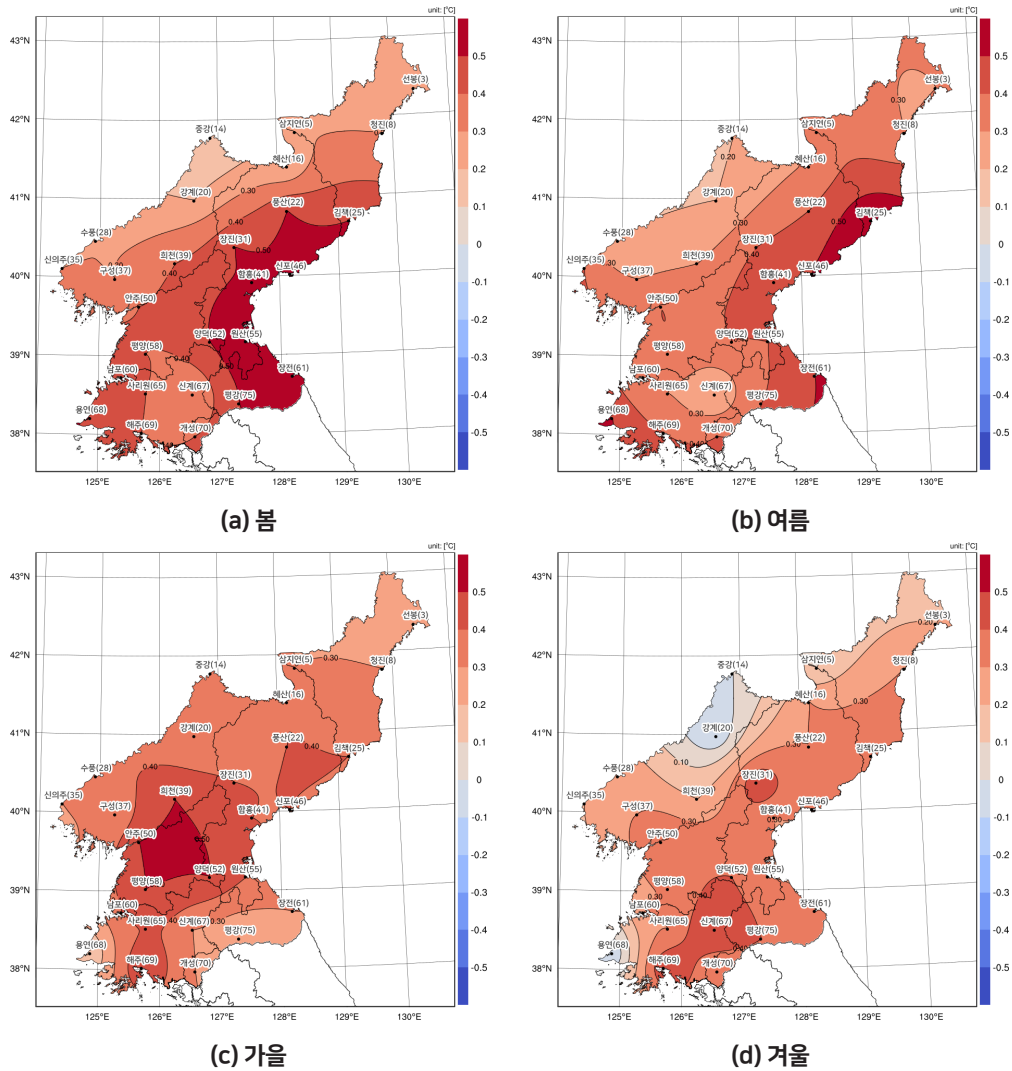


그림 31. 계절별 평균기온 평년편차 분포도(1991~2020)

2.2 최고기온

- 북한의 최고기온을 계절별로 살펴보면, 지난 30년(1981~2010년) 평년값과 비교하여 최근 30년(1991~2020년) 봄의 최고기온 평년값은 14.2°C에서 14.7°C로, 여름은 26.0°C에서 26.5°C, 가을은 16.1°C에서 16.6°C로 각각 0.5°C씩 상승하였고, 겨울은 0.0°C에서 0.4°C로 0.4°C 상승했다(표18).

표 18. 북한 계절별 최고기온의 기후평년값 비교(단위: °C, 27개 지점 평균)

구분	봄	여름	가을	겨울
1991~2020년 (a)	14.7	26.5	16.6	0.4
1981~2010년 (b)	14.2	26.0	16.1	0.0
차이 (a-b)	+0.5	+0.5	+0.5	+0.4

- 월별 최고기온은 지난 30년(1991~2010년) 평년값과 비교하여 12월에만 0.3°C 하락하였고 그 외 달은 모두 0.3~0.8°C 범위로 상승하였으며, 특히 1월과 3월이 0.8°C로 가장 큰 상승폭을 보였다(표19).

표 19. 북한 월별 최고기온의 기후평년값 비교(단위: °C, 27개 지점 평균)

구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991~2020년 (a)	-1.3	1.8	7.8	15.3	21.2	24.9	27	27.6	23.9	17.5	8.3	0.5
1981~2010년 (b)	-2.1	1.3	7.0	14.9	20.5	24.3	26.4	27.3	23.3	17.2	7.9	0.8
차이 (a-b)	+0.8	+0.5	+0.8	+0.4	+0.7	+0.6	+0.6	+0.3	+0.6	+0.3	+0.4	-0.3

- 연최고기온의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 차이를 공간적으로 분석하기 위해 연 최고기온의 평년편차 분포도와 계절별 평년값의 평년편차 분포도를 분석하였다(그림32, 그림33).
- 연최고기온 평년편차를 살펴보면 연평균기온과 마찬가지로 최근 30년(1991~2020년)의 평년값이 지난 30년(1981~2010년) 평년값보다 전 지점에서 0.2~0.9°C 상승했다. 특히 함경북도의 김책이 0.9°C 상승했고, 함경남도의 신포(0.8°C), 함흥(0.7°C)과 황해도의 용연(0.7°C) 지점이 상대적으로 상승 폭이 크다.
- 계절별 최고기온의 평년편차 분포도를 살펴보면 평안북도 강계의 겨울철 평년편차가 0°C인 것을 제외하면 전 지점의 최고기온이 사계절 모두 상승했는데, 그 중에서도 함경도 김책(0.7~1.0°C)과 신포(0.7~0.9°C)는 사계절에서 모두 최고기온의 상승이 크게 나타난다. 봄과 여름철에는 동해안과 서해안을 중심으로 최고기온 상승폭이 크게 나타나고, 가을과 겨울에는 상대적으로 내륙 지역의 상승폭이 크게 나타난다.

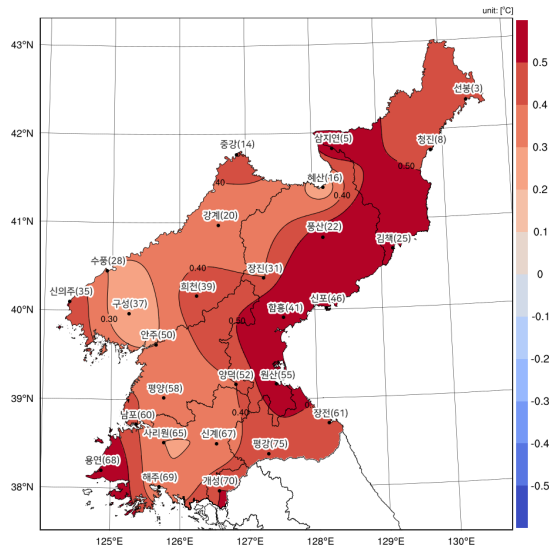
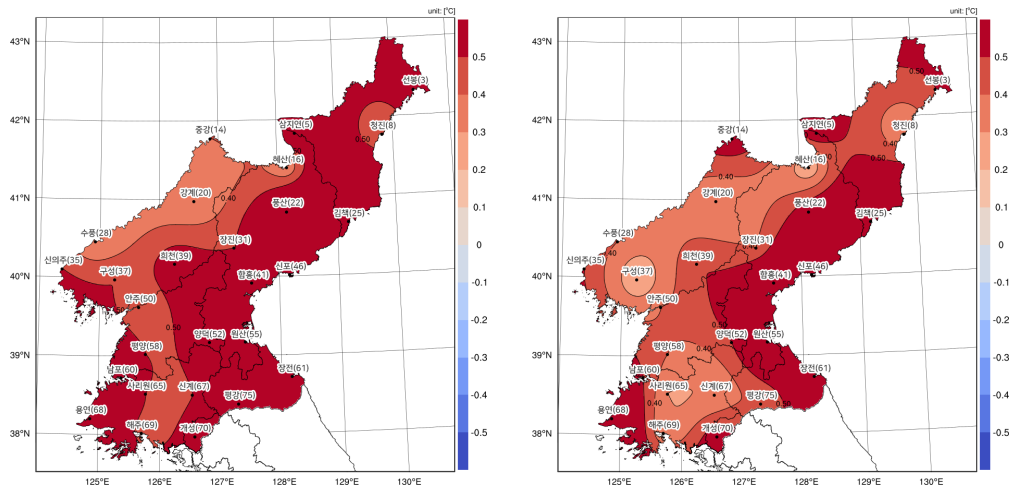
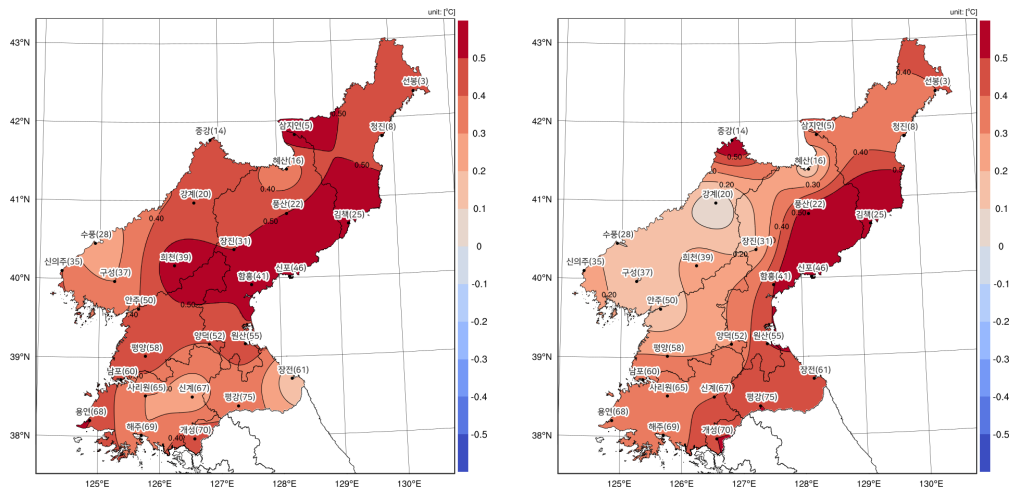


그림 32. 연최고기온 평년편차 분포도(1991~2020)



(a) 봄

(b) 여름



(c) 가을

(d) 겨울

그림 33. 계절별 최고기온 평년편차 분포도(1991~2020)

2.3 최저기온

- 북한의 최저기온을 계절별로 살펴보면, 지난 30년(1981~2010년) 평년값과 비교하여 최근 30년(1991~2020년) 봄의 최저기온 평년값은 2.8°C에서 3.1°C로 0.3°C 상승하였고, 여름은 17.3°C에서 17.7°C로 0.4°C, 가을은 5.2°C에서 5.5°C로 0.3°C, 겨울은 -10.7°C에서 -10.4°C로 0.3°C 상승하였다(표20).

표 20. 북한 계절별 최저기온의 기후평년값 비교(단위: °C, 27개 지점 평균)

구분	봄	여름	가을	겨울
1991~2020년 (a)	3.1	17.7	5.5	-10.4
1981~2010년 (b)	2.8	17.3	5.2	-10.7
차이 (a-b)	+0.3	+0.4	+0.3	+0.3

- 월별 최저기온은 지난 30년(1991~2020년) 평년값과 비교하여 12월에만 0.3°C 하락하였고, 그 외 달은 모두 0.2~0.7°C 범위로 상승하였으며, 특히 1월이 0.7°C로 가장 큰 상승폭을 보였다(표21).

표 21. 북한 월별 최저기온의 기후평년값 비교(단위: °C, 27개 지점 평균)

구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991~2020년 (a)	-12.3	-9.5	-3.3	3.2	9.3	14.8	19.1	19.1	12.9	5.4	-1.9	-9.4
1981~2010년 (b)	-13.0	-9.8	-3.7	3.0	9.0	14.4	18.7	18.8	12.6	5.2	-2.3	-9.1
차이 (a-b)	+0.7	+0.3	+0.4	+0.2	+0.3	+0.4	+0.4	+0.3	+0.3	+0.2	+0.4	-0.3

- 연최저기온의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 차이를 공간적으로 분석하기 위해 연최저기온의 평년편차 분포도와 계절별 평년값의 평년편차 분포도를 분석하였다(그림34, 그림35).
- 연최저기온 평년편차를 살펴보면 평안남도과 평안북도의 내륙지역의 상승폭이 크게 나타났으며, 그 중에서도 평안남도 평양, 양덕, 안주와 평안북도 희천, 함경남도 장진에서 0.5°C로 크게 상승했다.
- 계절별 최저기온의 평년편차 분포도를 살펴보면 평안북도 강계, 증강 등 북부 산간지역과 함경북도 북부지역을 제외하고 전 지점의 최저기온 평년편차가 사계절 모두 증가했는데, 그중에서도 평안남도 평양(0.5~0.6°C)과 양덕(0.4~0.6°C)에서 최저기온의 평년편차가 크게 나타난다. 평안남도 내륙은 사계절에서 모두 과거 평년보다 최저기온이 상대적으로 높게 상승한 경향을 보이며, 겨울에는 북부 산간지역과 함경북도 북부지역에서 과거 평년보다 최저기온이 감소하는 경향을 보인다.

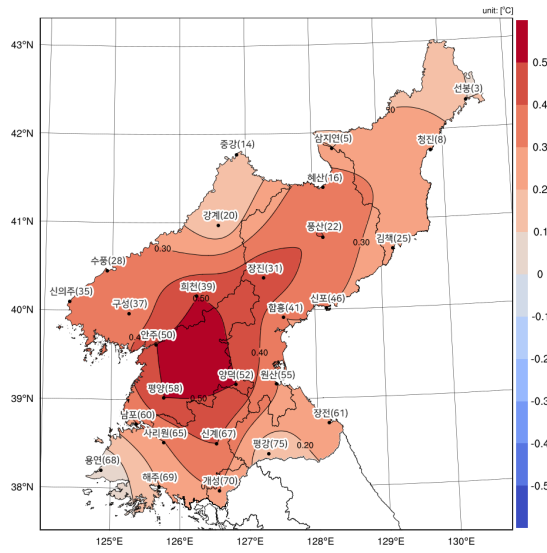
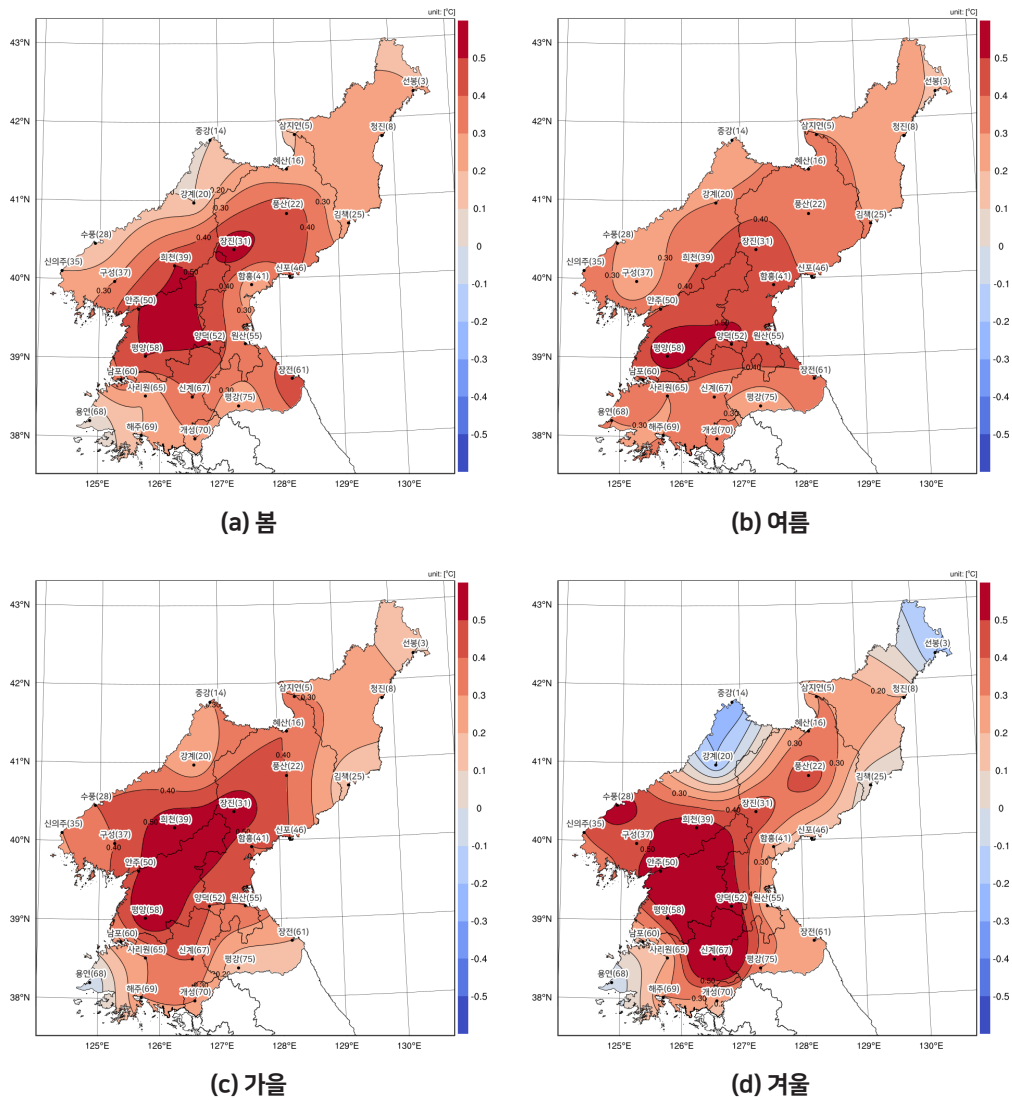


그림 34. 연최저기온 평년편차 분포도(1991~2020)



(a) 봄

(b) 여름

(c) 가을

(d) 겨울

그림 35. 계절별 최저기온 평년편차 분포도(1991~2020)

2.4 강수량

- 북한의 강수량을 계절별로 살펴보면, 지난 30년(1981~2010년) 평년값과 비교하여 최근 30년(1991~2020년)의 봄·가을·겨울철 강수량은 약 1~5mm 감소하고, 여름철에는 0.5mm 증가했으나, 큰 변화경향은 나타나지 않았다(표22).

표 22. 북한 계절별 강수량의 기후평년값 비교(단위: mm, 27개 지점 평균)

구분	봄	여름	가을	겨울
1991~2020년 (a)	143.5	543.2	180.9	44.5
1981~2010년 (b)	148.6	542.7	181.9	46.4
차이 (a-b)	-5.1	+0.5	-1.0	-1.9

- 월별 강수량은 지난 30년(1991~2020년) 평년값과 비교하여 2월, 5월, 8월, 10월, 11월, 12월은 증가하였고 그 중 8월에 8.0mm 증가하여 가장 큰 증가 폭을 보였다. 그 외 1월, 3월, 4월, 6월, 7월, 9월에는 강수량이 감소하였으며 9월에 6.7mm 감소하여 가장 큰 감소 폭을 보였다(표23).

표 23. 북한 월별 강수량의 기후평년값 비교(단위: mm, 27개 지점 평균)

구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1991~2020년 (a)	10.9	15.5	21.9	44.2	77.3	99.2	236.8	207.2	92.9	47.4	40.6	18.1
1981~2010년 (b)	13.4	15.3	25.3	46.8	76.5	105.3	238.3	199.2	99.6	44.7	37.6	17.7
차이 (a-b)	-2.5	+0.2	-3.4	-2.6	+0.8	-6.1	-1.5	+8.0	-6.7	+2.7	+3.0	+0.4

- 연 강수량의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 차이를 공간적으로 분석하기 위해 연 강수량의 평년편차 분포도와 계절별 평년값의 평년편차 분포도를 분석하였다(그림36, 그림37).
- 연 강수량 평년값 평년편차를 살펴보면 지역적 변화가 뚜렷하게 나타난다. 평안남도과 평안북도의 서해안에 인접한 지역의 강수량이 다른 지역보다 상대적으로 많이 증가했으며, 특히 평안남도 안주의 연 강수량은 54.9mm 증가하여 가장 큰 증가폭을 보인다. 반대로 황해도와 함경남도 내륙지역, 북쪽에 위치한 평안북도와 함경남도 북부지역은 상대적으로 다른 지역보다 연 강수량이 감소하였으며, 특히 평안북도 중강의 연 강수량이 52.7mm가 감소하여 가장 큰 감소폭을 보인다.
- 계절별 강수량의 평년편차 분포도를 살펴보면 계절별로 다른 특성을 보인다. 봄철과 여름철에는 황해도와 평안남도 일부 서해안 지역의 최근 30년(1991~2020년) 강수량 평년값이 지난 30년(1981~2010년) 대비 증가하는 경향을 보이고, 북부 산간과 내륙지역의 강수량 평년값은 감소하는 경향을 보인다. 가을철에는 평안북도의 서해안 지역과 함경북도 동해안 지역의 강수량 상승폭이 크게 나타나고, 함경남도 남부와 황해도 지역의 강수량은 감소하는 경향이 나타난다. 겨울철에는 서해안 전 지역과 북부 산간 지역의 강수량이 증가하는 경향이 나타나는데 이는 겨울철 서해안에서 유입되는 강설과 북부 산간지역에서 내리는 눈의 영향으로 보인다.

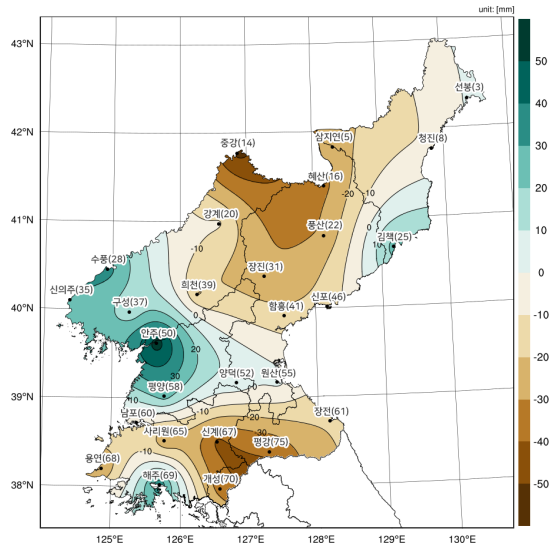


그림 36. 연강수량 평년편차 분포도(1991~2020)

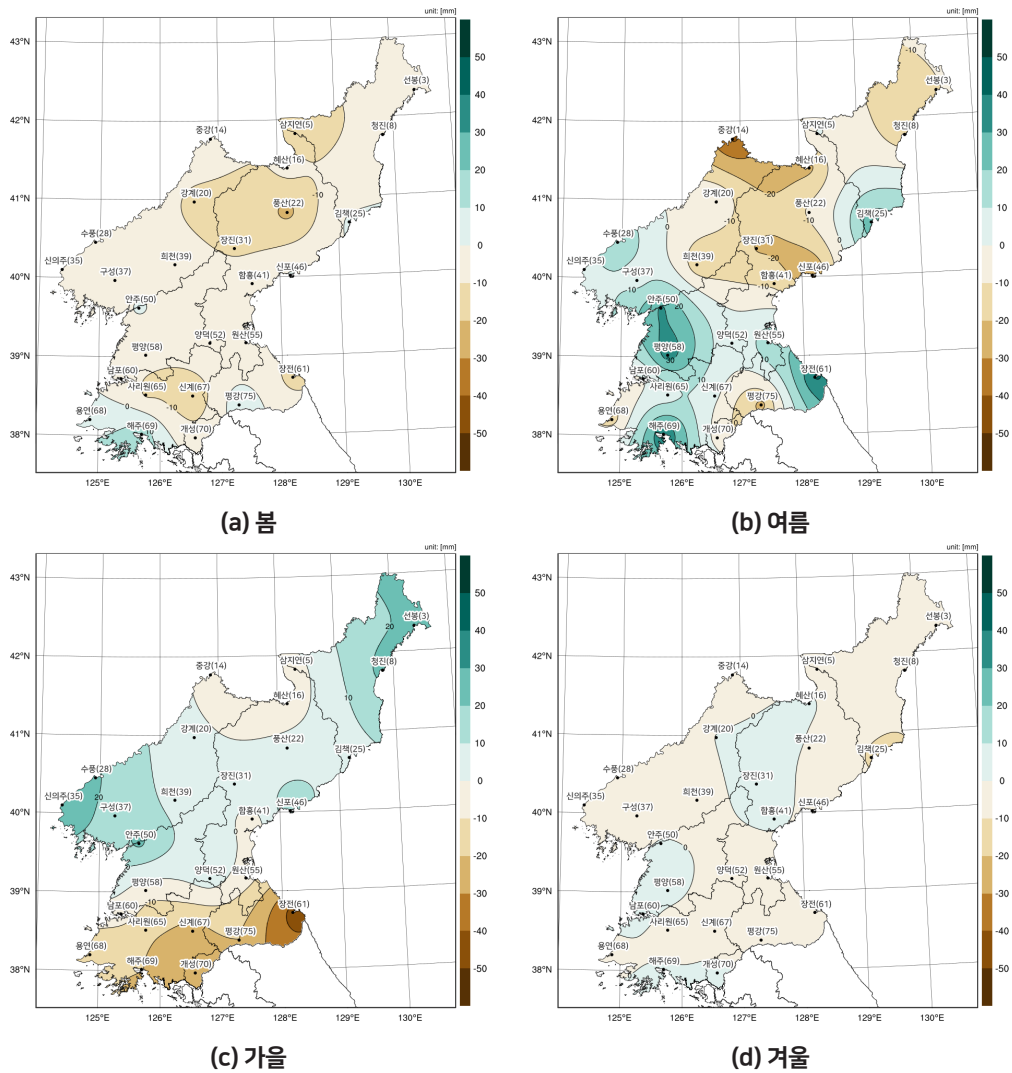


그림 37. 계절별 강수량 평년편차 분포도(1991~2020)

3. 남·북한 기후평년값 비교(1981~2010년, 1991~2020년)

- 한반도 전체의 기후변화 경향을 파악하기 위해 남한과 북한의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값 변화를 분석하였다. 여기서 북한은 27개 관측지점의 평년값을 평균한 값이고, 남한은 1981년부터 30년 이상 관측된 전국 45개 지점의 평년값을 평균한 값이다. 남한의 45개 평균 지점은 표24와 같다.

표 24. 남한 월별 평균기온 평년값 분석지점(45개소)

대상지점(지점번호)
속초(90), 춘천(101), 강릉(105), 서울(108), 인천(112), 원주(114), 수원(119), 서산(129), 울진(130), 청주(131), 추풍령(135), 포항(138), 대구(143), 전주(146), 울산(152), 광주(156), 부산(159), 목포(165), 여수(168), 완도(170), 강화(201), 인제(211), 홍천(212), 제천(221), 보은(226), 천안(232), 보령(235), 부여(236), 금산(238), 부안(243), 정읍(245), 장흥(260), 해남(261), 고흥(262), 영주(272), 문경(273), 영덕(277), 의성(278), 구미(279), 영천(281), 거창(284), 합천(285), 밀양(288), 산청(289), 남해(295)

- 남한과 북한의 최근 30년(1991~2020년)과 지난 30년(1981~2010년)의 연평년값 차이를 표25에 나타냈다. 연 평균·최고·최저기온 평년값은 남한은 0.2~0.3℃ 범위, 북한은 0.3~0.4℃ 범위로 상승하여 남·북한 모두 상승하는 경향을 보이며, 연강수량도 남·북한 각각 1.4mm와 7.7mm 감소하여 비슷한 변화 경향을 보인다(표25).

표 25. 남·북한 연별 기후평년값 변화 비교

구 분	남 한			북 한		
	신 평년 (a)	구 평년 (b)	차이 (a-b)	신 평년 (a)	구 평년 (b)	차이 (a-b)
평균기온(℃)	12.8	12.5	+0.3	8.9	8.5	+0.4
최고기온(℃)	18.3	18.1	+0.2	14.5	14.1	+0.4
최저기온(℃)	8.0	7.7	+0.3	4.0	3.7	+0.3
강수량(mm)	1306.3	1307.7	-1.4	912.0	919.7	-7.7

- 남한과 북한의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 계절별 평균·최고·최저기온 평년값 차이를 분석하였다(표26, 표27, 표28). 지난 30년(1981~2010년) 평년값과 비교하여 연평균 기온은 남·북한 모두 전 계절에서 기온이 상승하였고, 최고기온과 최저기온도 전 계절에서 상승하였으며 대체로 상승폭이 적게 나타난다.

표 26. 남·북한 계절별 평균기온의 기후평년값 비교(단위: °C)

구분	기간	봄	여름	가을	겨울
북한	1991~2020년 (a)	8.6	21.6	10.6	-5.3
	1981~2010년 (b)	8.2	21.2	10.2	-5.6
	차이 (a-b)	+0.4	+0.4	+0.4	+0.3
남한	1991~2020년 (a)	12.0	23.9	14.4	0.9
	1981~2010년 (b)	11.7	23.6	14.1	0.6
	차이 (a-b)	+0.3	+0.3	+0.3	+0.3

표 27. 남·북한 계절별 최고기온의 기후평년값 비교(단위: °C)

구분	기간	봄	여름	가을	겨울
북한	1991~2020년 (a)	14.7	26.5	16.6	0.4
	1981~2010년 (b)	14.2	26.0	16.1	0.0
	차이 (a-b)	+0.5	+0.5	+0.5	+0.4
남한	1991~2020년 (a)	18.2	28.6	20.3	6.3
	1981~2010년 (b)	17.9	28.4	20.1	6.1
	차이 (a-b)	+0.3	+0.2	+0.2	+0.2

표 28. 남·북한 계절별 최저기온의 기후평년값 비교(단위: °C)

구분	기간	봄	여름	가을	겨울
북한	1991~2020년 (a)	3.1	17.7	5.5	-10.4
	1981~2010년 (b)	2.8	17.3	5.2	-10.7
	차이 (a-b)	+0.3	+0.4	+0.3	+0.3
남한	1991~2020년 (a)	6.3	20.1	9.6	-3.9
	1981~2010년 (b)	6.0	19.7	9.2	-4.2
	차이 (a-b)	+0.3	+0.4	+0.4	+0.3

- 남한과 북한의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 계절별 강수량 평년값 차이는 표29와 같다. 지난 30년(1981~2010년) 평년값과 비교하여 남한은 여름과 겨울에 강수량이 소폭 감소하고 봄과 가을의 강수량이 증가한데 비해, 북한은 봄, 가을, 겨울에 강수량이 감소하였고 여름엔 강수량이 소폭 증가했다.

표 29. 남·북한 계절별 강수량의 기후평년값 비교(단위: mm)

구분	기간	봄	여름	가을	겨울
북한	1991~2020년 (a)	143.5	543.2	180.9	44.5
	1981~2010년 (b)	148.6	542.7	181.9	46.4
	차이 (a-b)	-5.1	+0.5	-1.0	-1.9
남한	1991~2020년 (a)	242.3	710.9	264.1	88.0
	1981~2010년 (b)	236.6	723.2	259.7	88.8
	차이 (a-b)	+5.7	-12.3	+4.4	-0.8

- 남한과 북한의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 월별 평균기온 평년값 변화경향과 차이를 분석하였다(표30, 그림38). 지난 30년(1981~2010년) 평년값과 비교하여 남한과 북한 모두 12월을 제외하고 모든 달에서 기온이 상승하는 경향을 보였으며, 12월은 남한은 평균기온이 변화가 없었고, 북한은 0.2℃ 감소하는 경향을 보인다.

표 30. 남·북한 월별 평균기온 기후평년값 및 차이 비교

구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
남한	-0.6	1.5	6.4	12.3	17.5	21.6	24.8	25.3	20.7	14.6	7.9	1.5
북한	-7.2	-4.0	2.0	9.0	14.9	19.3	22.6	22.9	17.9	11.0	2.9	-4.7
남한 평년차이	+0.4	+0.4	+0.5	+0.1	+0.3	+0.4	+0.3	+0.2	+0.2	+0.3	+0.3	0.0
북한 평년차이	+0.5	+0.4	+0.6	+0.2	+0.4	+0.4	+0.5	+0.3	+0.4	+0.3	+0.4	-0.2

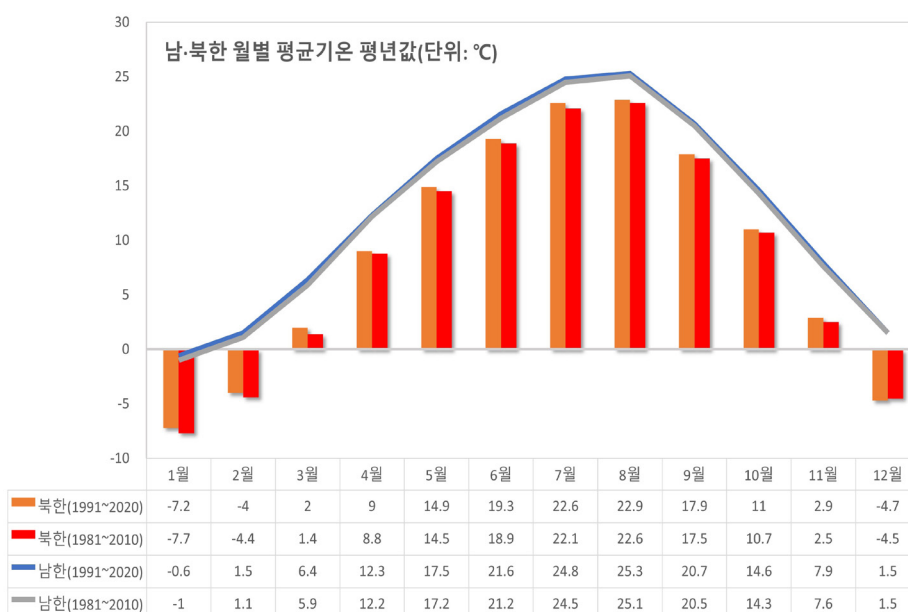


그림 38. 남·북한 월별 평균기온 평년값(단위: °C)

- 남한과 북한의 최근 30년(1991~2020년) 평년값과 지난 30년(1981~2010년) 평년값의 월별 강수량 평년값 차이는 표31, 그림39와 같다. 지난 30년 (1981~2010년) 평년값과 비교하여 남·북한 모두 8월과 10~12월 강수량 평년값이 증가하였고, 그 외 달은 대체로 소폭 감소한 경향을 보인다.

표 31. 남·북한 월별 강수량 기후평년값 및 차이 비교

구 분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
남한	25.9	34.9	55.6	87.4	99.3	145.2	288.5	277.3	153.0	62.9	48.2	28.0
북한	10.9	15.5	21.9	44.2	77.3	99.2	236.8	207.2	92.9	47.4	40.6	18.1
남한 평년차이	-2.4	-0.6	-0.8	+8.9	-2.4	-13.4	-1.2	+2.4	-9.8	+12.7	+1.5	+3.5
북한 평년차이	-2.5	+0.2	-3.4	-2.6	+0.8	-6.1	-1.5	+8.0	-6.7	+2.7	+3.0	+0.4

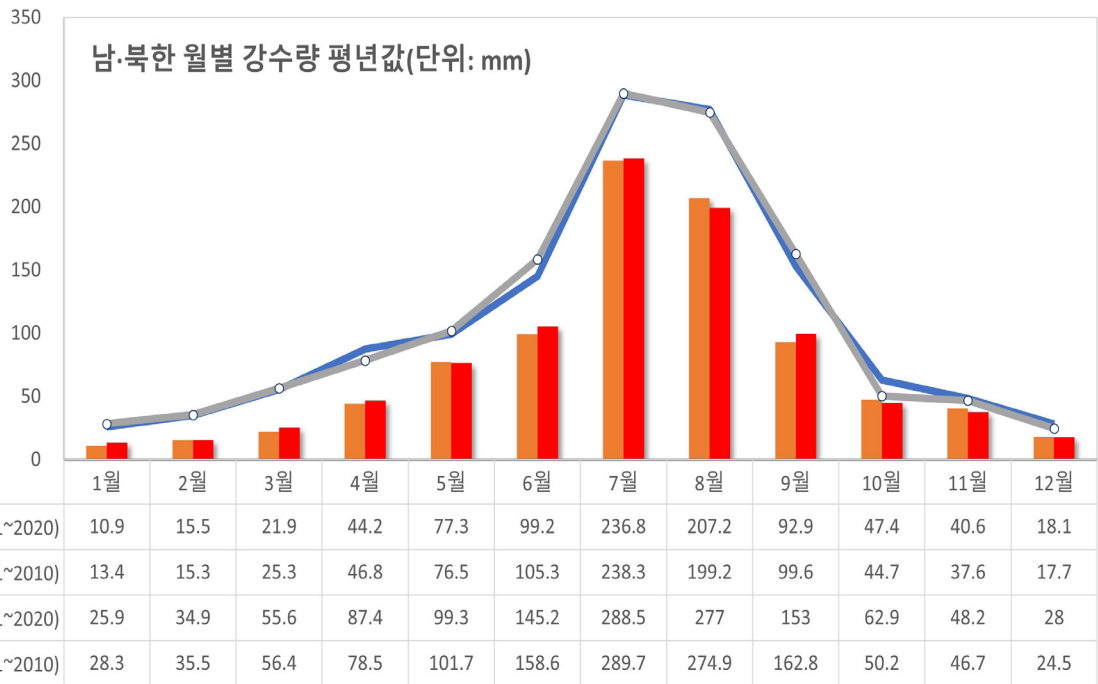


그림 39. 남·북한 월별 강수량 평년값(단위: mm)

4. 북한 관측값 순위

4.1 북한의 월평균기온 최고 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	1973	1998	1998	1998	1998	2020	1994	1973	1999	1998	1975	1977
	값	-3.0	-0.9	4.7	12.6	17.0	20.6	24.8	24.7	19.7	13.6	6.9	0.2
	지점수	13	25	27	27	27	27	27	27	13	27	27	13
2순위	연도	2020	2004	2002	2017	1999	2000	2017	1975	1998	2006	1980	1996
	값	-3.8	-1.8	4.4	10.7	16.6	20.6	24.3	24.6	19.7	13.4	5.5	-1.7
	지점수	27	27	27	27	30	27	27	27	13	27	27	13
3순위	연도	1978	2020	1990	2008	1977	1980	1997	2018	1975	1977	2011	1975
	값	-3.9	-1.9	3.9	10.7	16.5	20.6	24.3	24.4	19.3	13.4	5.2	-2.4
	지점수	13	27	27	27	13	13	28	27	13	13	27	13
4순위	연도	1989	1990	2018	1975	2019	2004	2000	2006	2019	1975	1990	1998
	값	-4.2	-1.9	3.8	10.7	16.3	20.5	24.2	24.3	19.1	12.9	5.2	-2.5
	지점수	27	27	27	13	27	27	27	27	27	13	27	27
5순위	연도	1979	2009	2008	2014	2009	2010	1977	1994	2016	2019	1977	1986
	값	-4.6	-2.0	3.8	10.6	16.1	20.4	24.2	24	18.6	12.5	5.2	-2.8
	지점수	13	27	27	27	27	27	27	13	27	27	28	13
6순위	연도	2019	2002	2020	1994	2017	2007	2018	2000	2007	2001	1978	1978
	값	-5.3	-2.0	3.6	10.5	16.0	20.4	24.1	23.9	18.6	12.4	5.1	-2.9
	지점수	27	27	27	27	27	27	27	27	27	27	28	13
7순위	연도	1999	1989	2019	2016	2001	2013	1978	2013	1977	1979	2004	2016
	값	-5.3	-2.1	3.5	10.2	15.9	20.2	23.9	23.8	18.6	12.4	4.6	-3.0
	지점수	32	27	27	27	27	27	27	13	28	13	13	27
8순위	연도	2002	2003	2014	2002	1978	2001	1975	2020	2005	2008	2014	2015
	값	-5.5	-2.4	3.5	10.1	15.9	20.1	23.5	23.7	18.5	12.2	4.4	-3.1
	지점수	27	27	27	27	13	27	13	27	27	27	27	27
9순위	연도	2007	1999	1975	1989	2015	1999	1973	2016	1983	2014	2005	2007
	값	-5.7	-2.7	3.3	10.1	15.8	20.1	23.5	23.7	18.5	11.9	4.4	-3.1
	지점수	27	30	13	27	27	30	13	27	27	27	27	28
10순위	연도	2014	1979	2016	2004	2016	1978	2019	2019	2010	1982	2020	1991
	값	-5.8	-3.1	3.1	10.0	15.7	19.9	23.3	23.6	18.4	11.5	4.3	-3.2
	지점수	27	13	27	27	27	13	27	27	27	27	27	27

4.2 북한의 월평균기온 최저 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	1977	1978	1984	2010	1973	1992	1986	1993	1976	2002	2002	2012
	값	-16.4	-7.8	-1.5	6.1	11.4	17.2	20.3	20.7	15.0	8.8	-1.1	-8.6
	지점수	13	13	27	27	13	27	27	27	13	27	27	27
2순위	연도	1981	1986	2010	2013	1981	1974	1993	1980	1997	1986	1981	1985
	값	-11.5	-7.4	-0.2	6.5	13.0	17.5	20.4	20.7	16.1	8.8	-0.8	-8.4
	지점수	27	27	27	27	27	13	27	13	27	27	27	27
3순위	연도	1985	1984	1987	1980	1995	1995	1983	1986	1981	1993	2017	1980
	값	-10.8	-7.4	-0.2	7.0	13.3	17.8	20.6	21.0	16.2	9.2	1.2	-7.8
	지점수	27	27	27	13	27	27	27	27	27	27	27	13
4순위	연도	2011	1977	1994	1984	1990	1993	1996	1976	1986	1981	1985	2005
	값	-10.7	-6.9	-0.1	7.2	13.5	17.8	21.0	21.2	16.3	9.2	1.3	-7.3
	지점수	27	13	27	27	27	27	28	13	27	27	27	27
5순위	연도	1986	2005	1988	2006	2005	1983	2009	1981	1987	1984	1986	2014
	값	-10.3	-6.8	0.0	7.3	13.6	17.9	21.1	21.3	16.4	9.5	1.4	-7.2
	지점수	27	28	27	27	27	27	27	27	27	27	27	27
6순위	연도	2001	2000	1985	1996	1992	1989	1974	1987	1980	2018	1988	2017
	값	-10.1	-6.8	0.0	7.4	13.8	18.1	21.2	21.6	16.4	9.8	1.5	-6.6
	지점수	28	28	27	27	27	27	13	27	13	27	27	27
7순위	연도	1984	2012	2005	1993	2011	1981	2003	2003	1995	1980	2000	2001
	값	-10.0	-6.7	0.1	7.5	13.9	18.1	21.3	21.7	16.5	9.8	1.6	-6.5
	지점수	27	27	28	27	27	27	27	27	27	13	28	27
8순위	연도	1982	1983	2013	1987	1986	2009	1989	1992	1984	1992	2012	2011
	값	-9.0	-6.4	0.7	7.5	13.9	18.3	21.3	21.8	16.5	9.9	1.7	-5.8
	지점수	27	27	27	27	27	27	27	27	27	27	27	27
9순위	연도	2018	2018	2011	1995	1996	2006	1980	1977	1982	1983	1996	2009
	값	-8.8	-6.3	0.8	7.7	14.1	18.3	21.3	21.9	16.5	9.9	1.7	-5.6
	지점수	27	27	27	27	27	27	13	13	27	27	29	27
10순위	연도	1990	1988	2001	1979	1984	1990	1987	2002	1992	1991	2009	1984
	값	-8.8	-6.3	0.8	7.7	14.1	18.4	21.4	22.0	16.7	10.0	1.8	-5.6
	지점수	27	27	27	13	27	27	27	27	27	27	27	27

4.3 북한의 월최고기온 최고 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	2020	1998	1998	1998	2019	2000	1997	2018	2019	2006	1975	1996
	값	2.2	4.7	11.0	18.3	23.7	26.7	29.7	29.3	25.4	19.8	10.8	4.5
	지점수	27	25	27	27	27	27	28	27	27	27	13	27
2순위	연도	2019	1999	2002	2014	2015	2010	2017	2016	1975	1998	1980	1979
	값	1.4	4.5	10.2	18.0	23.2	26.6	29.1	29.1	25.3	19.8	10.7	3.1
	지점수	27	30	27	27	27	27	27	27	13	27	13	13
3순위	연도	1989	2002	2018	2008	1998	2007	1994	2006	2017	1979	1990	1976
	값	1.1	4.1	10.0	17.6	23.1	26.5	29.1	29.1	25.1	19.5	10.6	2.9
	지점수	27	27	27	27	27	27	27	27	27	13	27	13
4순위	연도	1999	1989	2019	1994	2009	2020	2000	2013	1999	1977	2014	1977
	값	0.9	4.1	9.9	17.6	22.9	26.4	29.0	29.0	24.9	19.5	10.5	2.6
	지점수	32	27	27	27	27	27	27	28	27	13	27	13
5순위	연도	1979	2004	2008	2017	2017	2004	2018	2000	2014	2019	2011	1998
	값	0.8	4.0	9.8	17.3	22.8	26.1	28.9	28.8	24.8	19.2	10.3	2.4
	지점수	13	27	27	27	27	27	27	27	27	28	27	27
6순위	연도	1974	1976	2014	1989	2012	2017	2014	2019	2016	2014	2020	2015
	값	0.7	4.0	9.7	17.1	22.4	26.0	28.6	28.7	24.6	18.9	10.0	2.1
	지점수	13	13	27	27	27	27	27	27	27	27	27	27
7순위	연도	1973	2020	2020	2016	2016	1999	1977	1988	2008	2008	2004	2007
	값	0.7	3.7	9.6	17.0	22.3	26.0	28.6	28.7	24.6	18.7	9.9	2.1
	지점수	13	27	27	27	27	30	13	27	27	27	27	28
8순위	연도	2015	2009	1990	1975	2001	2013	2019	1975	2006	2001	1997	1986
	값	0.0	3.5	9.3	16.6	22.3	25.9	28.4	28.7	24.6	18.7	9.9	2.1
	지점수	27	27	27	13	27	27	27	13	27	28	29	27
9순위	연도	2014	2003	2016	2015	2003	1980	1999	1999	1998	1990	1978	1978
	값	-0.1	3.4	9.2	16.5	22.2	25.7	28.2	28.5	24.6	18.6	9.9	2.1
	지점수	27	27	27	27	27	13	27	27	27	27	13	13
10순위	연도	1975	1995	2017	1983	2014	2001	1973	1994	1996	2004	2018	2016
	값	-0.1	3.2	9.0	16.3	22.0	25.5	28.2	28.5	24.6	18.4	9.7	2.0
	지점수	13	27	27	27	27	27	13	27	29	27	27	27

4.4 북한의 월최고기온 최저 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	1981	1984	1984	2010	1981	1974	1986	1980	1981	2002	1981	2012
	값	-6.0	-1.7	3.7	11.3	17.8	21.7	24.2	25.0	21.5	13.4	3.5	-3.5
	지점수	27	27	27	27	27	13	27	13	27	27	27	27
2순위	연도	1977	1978	2010	2013	1990	1993	1993	1993	1986	1981	2002	1985
	값	-6.0	-1.7	4.7	12.1	18.7	22.4	24.6	25.5	22.1	14.4	4.4	-2.8
	지점수	13	13	27	27	27	27	27	27	27	27	27	27
3순위	연도	1985	1986	1987	1980	1982	1992	1983	1986	1985	1986	1976	1980
	값	-5.0	-1.5	5.1	12.3	18.7	22.7	24.6	25.5	22.1	14.7	6.1	-2.5
	지점수	27	27	27	13	27	27	27	27	27	27	13	13
4순위	연도	2001	2005	1985	2006	1997	1981	1996	1981	1989	1974	1985	1974
	값	-4.9	-1.3	5.5	12.6	19.4	22.7	25.1	25.6	22.2	15.5	6.4	-2.0
	지점수	28	28	27	27	27	27	28	27	27	13	27	13
5순위	연도	2011	1981	1994	1979	1995	1995	1980	1987	1976	1980	2017	2014
	값	-4.8	-1.2	5.6	12.6	19.4	22.9	25.2	25.7	22.3	15.6	6.7	-1.8
	지점수	27	27	27	13	27	27	13	27	13	13	27	27
6순위	연도	1986	2000	1988	1984	1973	1990	1976	1976	1992	1984	2012	2017
	값	-4.3	-1.0	5.7	13.0	19.6	23.0	25.4	25.7	22.4	15.7	6.7	-1.3
	지점수	27	28	27	27	13	27	13	13	27	27	27	27
7순위	연도	1984	2013	1991	1996	2011	1976	2003	1992	1987	1976	2009	2009
	값	-3.9	-0.7	5.8	13.3	19.9	23.0	25.5	26.6	22.4	15.7	6.7	-1.0
	지점수	27	27	27	27	27	13	27	27	27	13	27	27
8순위	연도	1982	1988	2005	1993	2000	1973	1988	2003	1984	1997	1986	1984
	값	-3.9	-0.7	6.0	13.6	19.9	23.1	25.5	26.7	22.4	16.0	7.0	-0.9
	지점수	27	27	28	27	27	13	27	27	27	27	27	27
9순위	연도	1990	1983	1996	1990	1992	2009	1974	1996	1997	1993	1987	2001
	값	-3.2	-0.7	6.0	13.7	19.9	23.4	25.5	26.7	22.5	16.0	7.2	-0.8
	지점수	27	27	27	27	27	27	13	29	27	27	27	27
10순위	연도	2018	2012	2001	1987	1988	2006	1989	1998	1990	1983	1973	2010
	값	-3.1	-0.5	6.3	13.8	20.0	23.4	25.6	26.8	22.5	16.1	7.2	-0.5
	지점수	27	27	27	27	27	27	27	27	27	27	13	27

4.5 북한의 월최저기온 최고 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	2020	1976	1998	1998	1998	1999	1994	2020	1998	2006	2011	1977
	값	-8.6	-4.2	-0.5	7.6	11.6	15.9	21.5	20.8	15.9	8.4	0.9	-4.7
	지점수	27	13	27	27	27	30	27	27	27	27	27	13
2순위	연도	1989	1998	2002	2002	2002	2005	2000	2018	1975	1998	1977	1996
	값	-8.8	-5.8	-0.9	5.2	10.6	15.8	20.6	20.4	15.4	8.2	0.9	-6.2
	지점수	27	25	27	27	27	27	27	27	13	27	13	27
3순위	연도	1999	1990	1990	2017	2001	2001	2017	1994	1999	1977	1980	1998
	값	-9.4	-6.5	-1.0	4.5	10.4	15.8	20.4	20.4	15.2	8.2	0.6	-6.4
	지점수	32	27	27	27	27	27	27	27	27	13	13	27
4순위	연도	1973	2002	2008	2008	2009	2014	1973	2000	2010	2001	2004	1979
	값	-9.4	-6.6	-1.2	4.5	10.3	15.7	20.4	20.3	14.5	7.2	0.4	-6.7
	지점수	13	27	27	27	27	27	13	27	27	28	27	13
5순위	연도	1979	2009	2018	2003	2020	1998	2010	2010	2007	2019	1997	2007
	값	-9.5	-6.8	-2.0	4.5	10.1	15.7	20.3	20.2	14.5	6.9	0.4	-7.3
	지점수	13	27	27	27	27	27	27	27	27	28	29	28
6순위	연도	2002	2020	2014	1999	2012	2020	2018	1997	2000	2008	1990	1986
	값	-9.7	-7.1	-2.0	4.5	9.9	15.6	20.2	20.2	14.4	6.8	0.4	-7.3
	지점수	27	27	27	27	27	27	27	27	27	27	27	27
7순위	연도	1976	1989	2020	2016	2003	2013	2013	2013	2016	1979	1975	1999
	값	-9.8	-7.4	-2.1	4.4	9.9	15.6	20.2	20.1	14.3	6.7	0.3	-7.4
	지점수	13	27	27	27	27	27	27	28	27	13	13	27
8순위	연도	1998	1999	2019	1975	2000	2004	1999	2006	1983	1975	2015	1997
	값	-10.3	-7.5	-2.2	4.4	9.9	15.6	20.2	20.1	14.3	6.3	0.2	-7.7
	지점수	25	30	27	13	27	27	27	27	27	13	27	26
9순위	연도	1992	2003	1979	2014	2007	1979	1977	1973	2020	1995	2003	2016
	값	-10.9	-7.7	-2.2	4.2	9.8	15.6	20.1	20.1	13.9	6.1	0.1	-7.8
	지점수	27	27	13	27	27	13	13	13	27	27	27	27
10순위	연도	2019	1997	1992	2005	1997	2000	1981	1975	2019	2007	1994	2015
	값	-11.0	-7.9	-2.4	4.2	9.8	15.5	20.0	19.9	13.9	6.0	-0.5	-7.8
	지점수	27	26	27	28	27	27	27	13	27	27	27	27

4.6 북한의 월최저기온 최저 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	1977	1986	1984	2013	1995	1974	1993	1993	1982	1993	2002	1985
	값	-17.0	-13.0	-6.5	1.2	7.7	12.6	16.9	16.8	10.5	3.1	-5.9	-13.3
	지점수	13	27	27	27	27	13	27	27	27	27	27	27
2순위	연도	1981	1984	1973	2010	2005	1992	1986	1981	1997	1986	1981	2012
	값	-16.5	-12.7	-6.0	1.4	8.1	12.8	17.2	17.3	11.2	3.8	-4.9	-13.2
	지점수	27	27	1	27	27	27	27	27	27	27	27	27
3순위	연도	1985	2012	1988	1996	1987	1983	1983	1986	1995	1984	1976	2014
	값	-16.4	-12.5	-5.5	1.7	8.1	13.1	17.4	17.4	11.3	3.9	-4.5	-12.2
	지점수	27	27	27	27	27	27	27	27	27	27	13	27
4순위	연도	2011	1978	1994	1987	1986	1989	1982	1980	1987	1991	2017	1973
	값	-15.8	-12.2	-5.4	1.7	8.1	13.3	17.4	17.4	11.4	4.0	-3.8	-11.9
	지점수	27	13	27	27	27	27	27	13	27	27	27	13
5순위	연도	1986	2018	2005	2020	1991	1995	2009	1977	1981	2018	1988	1980
	값	-15.8	-12.1	-5.1	2.0	8.3	13.7	17.6	17.5	11.4	4.1	-3.7	-11.8
	지점수	27	27	28	27	27	27	27	13	27	27	27	13
6순위	연도	1984	2005	1987	1986	1992	1981	1996	2003	1986	1981	1986	2017
	값	-15.3	-12.0	-5.1	2.0	8.4	13.7	17.6	17.6	11.6	4.1	-3.5	-11.6
	지점수	27	28	27	27	27	27	28	27	27	27	27	27
7순위	연도	2001	1983	1985	1984	1981	1987	2020	2009	1984	2002	1995	2001
	값	-14.6	-11.8	-5.0	2.0	8.4	13.8	17.9	17.8	11.6	4.3	-3.3	-11.4
	지점수	28	27	27	27	27	27	27	27	27	27	27	27
8순위	연도	1982	1977	2010	2011	1976	1985	2003	1992	1980	1974	1985	1983
	값	-13.9	-11.7	-4.6	2.1	8.4	13.9	17.9	17.9	11.6	4.4	-3.1	-10.7
	지점수	27	13	27	27	13	27	27	27	13	13	27	27
9순위	연도	2018	1988	2011	1995	1996	1982	1980	1989	1992	2020	1974	1975
	값	-13.8	-11.6	-4.5	2.1	8.5	13.9	17.9	17.9	11.9	4.5	-3.1	-10.7
	지점수	27	27	27	27	27	27	13	27	27	27	13	13
10순위	연도	2013	1980	2013	1993	1984	1977	2007	1976	1989	1992	2000	2011
	값	-13.8	-11.4	-4.3	2.1	8.5	14.0	18.0	17.9	11.9	4.5	-2.9	-10.4
	지점수	27	13	27	27	27	13	27	13	27	27	28	27

4.7 북한의 월강수량 최다 순위

		1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
1순위	연도	1979	2004	2010	1979	1994	1990	2013	2020	2007	2015	2015	2016
	값	37.3	50.4	58.0	112.0	148.2	253.4	612.5	545.2	243.6	108.4	123.6	54.1
	지점수	13	27	27	13	27	27	27	27	27	27	27	27
2순위	연도	2020	2016	1989	2009	2016	1993	2012	2007	2020	1994	1989	1992
	값	35.0	41.9	53.5	81.5	148.0	200.5	353.0	391.0	241.9	100.6	96.6	47.0
	지점수	27	27	27	27	27	27	27	27	27	27	27	27
3순위	연도	2000	1990	1979	2012	1997	1992	2011	1995	2010	2001	1982	1991
	값	32.0	41.6	49.2	81.2	141.2	181.0	337.9	364.8	225.4	87.9	87.4	44.4
	지점수	27	27	13	27	27	27	27	27	27	28	27	27
4순위	연도	1987	1976	1981	1983	1982	1996	2004	2015	1990	2016	2011	1980
	값	28.1	35.3	43.0	80.8	136.3	178.0	320.3	348.8	222.8	86.7	78.7	31.3
	지점수	27	13	27	27	27	28	27	27	27	27	27	13
5순위	연도	1989	2020	1990	1980	2010	1978	1983	1994	1992	1992	2020	2002
	값	26.2	33.5	37.7	80.1	130.7	176.6	318.0	319.0	203.9	78.8	72.0	31.0
	지점수	27	27	27	13	27	13	27	27	27	27	27	28
6순위	연도	1990	2009	1983	1977	2018	2011	2010	2010	1985	2009	2003	1990
	값	24.6	31.3	37.1	73.2	123.5	171.7	315.8	309.7	143.1	72.1	71.8	27.7
	지점수	27	27	27	13	27	27	27	27	27	27	27	27
7순위	연도	2002	1979	1996	1992	2020	1979	1981	2012	1981	2006	2004	2012
	값	22.6	29.1	36.1	71.1	122.8	162.0	314.5	304.0	132.6	70.0	69.7	26.9
	지점수	27	13	27	27	27	13	27	27	27	27	27	27
8순위	연도	1980	1985	1992	2018	1973	2006	1996	1986	1975	2012	1992	1979
	값	19.2	25.1	35.8	69.7	111.7	146.1	308.5	294.0	125.4	65.7	69.7	24.0
	지점수	13	27	27	27	13	27	28	27	13	27	27	13
9순위	연도	1985	1992	2016	1990	2007	1984	2001	2018	1983	1996	2012	2004
	값	18.6	22.8	34.5	65.9	108.5	139.9	301.7	283.1	122.7	56.9	66.9	23.4
	지점수	27	27	27	27	27	27	27	27	27	28	27	27
10순위	연도	1982	2010	2019	1987	2005	2009	2009	1987	2012	2007	1993	1982
	값	17.9	21.1	30.6	65.2	103.3	130.5	293.8	272.1	121.5	53.3	65.9	23.2
	지점수	27	27	27	27	27	27	27	27	27	27	27	27

III

북한기후표 (1991~2020)

일별평년값

순별평년값

월별평년값

월별평년값(풍향별요소)

월별평년값(계급별일수)

월별평년값(현상별일수)

계절별평년값

연평년값

※ 자료값이 없는 경우 공백으로 표기

※ 평년차(Diff.)는 현재 평년(1991~2020)과
지난 평년(1981~2010)과의 차이를 의미함

일별평년값

일별평년값
DAILY NORMALS

1월 January

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.3	7.1	-6.3	2.8	-1.6	-10.8	3.5	0.2	58.0	3.4
2	1020.4	6.0	-6.3	3.7	-1.7	-10.6	3.5	0.1	57.0	3.2
3	1020.3	5.1	-6.3	3.3	-1.6	-10.8	3.4	0.1	57.3	3.1
4	1020.9	5.3	-6.2	3.6	-1.5	-10.7	3.3	0.1	57.3	3.2
5	1021.4	12.3	-6.2	3.1	-1.6	-10.8	3.4	0.2	57.1	3.1
6	1021.7	6.2	-6.2	2.3	-1.7	-10.9	3.1	0.2	58.2	3.4
7	1021.5	6.2	-6.1	3.3	-1.5	-10.9	3.1	0.3	58.6	3.5
8	1021.4	6.5	-6.2	3.1	-1.5	-10.9	3.3	0.3	57.8	3.4
9	1021.4	5.7	-6.5	3.3	-1.8	-11.2	3.3	0.3	56.9	3.1
10	1021.4	6.1	-6.8	3.1	-2.1	-11.5	3.2	0.1	56.3	3.0
11	1021.8	5.9	-7.1	3.4	-2.1	-11.6	3.3	0.2	55.5	2.9
12	1022.6	5.9	-7.4	4.1	-2.6	-11.8	3.2	0.1	55.9	2.8
13	1023.3	5.6	-7.4	3.8	-2.5	-12.1	3.1	0.1	56.7	3.0
14	1023.5	4.2	-7.3	3.4	-2.5	-12.1	3.0	0.1	57.6	3.3
15	1023.9	3.9	-7.2	3.6	-2.4	-12.0	2.9	0.1	57.9	3.3
16	1023.9	4.4	-7.1	2.9	-2.4	-12.0	2.7	0.0	58.5	3.3
17	1023.3	4.4	-7.0	2.6	-2.2	-12.3	2.7	0.1	59.8	3.7
18	1023.2	5.5	-6.9	3.1	-2.1	-11.9	2.7	0.1	60.3	3.9
19	1023.1	8.6	-6.9	3.1	-2.1	-11.8	2.7	0.1	60.7	3.9
20	1022.5	5.0	-7.0	3.2	-2.1	-12.0	2.8	0.1	61.1	4.1
21	1022.1	5.7	-7.0	3.0	-2.4	-12.1	3.1	0.1	60.7	4.1
22	1022.2	6.5	-7.1	3.1	-2.5	-11.9	3.2	0.1	58.9	3.7
23	1021.9	4.8	-7.1	3.9	-2.6	-12.0	3.2	0.0	57.5	3.4
24	1021.7	6.0	-7.0	4.0	-2.4	-12.1	3.3	0.0	57.1	3.3
25	1021.9	7.3	-6.8	4.3	-2.1	-11.9	3.3	0.2	56.3	3.0
26	1021.9	5.6	-6.6	3.3	-1.8	-11.6	3.1	0.2	56.3	3.1
27	1021.8	6.1	-6.4	2.6	-1.7	-11.5	3.0	0.2	57.0	3.4
28	1021.9	7.0	-6.4	2.7	-1.5	-11.4	3.0	0.2	56.8	3.4
29	1022.0	6.1	-6.3	3.7	-1.5	-11.1	3.1	0.2	56.1	3.3
30	1022.3	5.4	-6.3	3.3	-1.7	-11.0	3.2	0.1	56.1	3.2
31	1022.5	5.6	-6.2	2.8	-1.5	-11.0	3.2	0.1	56.2	3.0

2월 February

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.7	6.0	-6.3	3.2	-1.3	-11.1	3.3	0.1	56.5	2.7
2	1022.6	5.6	-6.3	3.5	-1.3	-11.1	3.1	0.1	57.8	2.8
3	1022.5	5.3	-6.3	3.8	-1.1	-11.2	3.1	0.1	58.9	2.9
4	1021.9	4.3	-6.1	3.1	-0.9	-11.0	2.9	0.1	60.1	3.2
5	1021.2	4.5	-5.9	3.6	-0.8	-10.7	3.1	0.1	59.7	3.5
6	1020.7	6.1	-5.8	2.9	-0.9	-10.6	3.1	0.1	59.4	3.7
7	1020.3	5.4	-5.7	3.9	-0.8	-10.6	3.2	0.1	58.6	3.6
8	1020.1	5.5	-5.8	3.7	-0.8	-10.6	3.2	0.1	57.9	3.5
9	1019.9	4.5	-5.8	2.8	-0.9	-10.8	3.2	0.0	57.1	3.3
10	1020.2	5.8	-5.8	3.1	-0.8	-10.8	3.1	0.0	57.6	3.0
11	1020.2	6.7	-5.5	3.2	-0.3	-10.8	2.8	0.1	58.5	3.1
12	1020.2	7.3	-5.1	4.0	0.2	-10.5	2.7	0.2	59.4	3.3
13	1020.0	8.4	-4.7	3.5	0.6	-10.3	2.8	0.2	59.9	3.4
14	1020.1	8.4	-4.5	3.0	0.8	-10.0	2.9	0.3	59.9	3.7
15	1020.1	5.5	-4.2	2.5	0.9	-9.7	3.0	0.3	59.9	3.8
16	1020.6	5.1	-4.1	3.1	0.9	-9.4	3.2	0.2	59.1	3.7
17	1020.8	6.0	-4.1	3.0	0.9	-9.2	3.0	0.2	59.8	3.8
18	1021.0	5.3	-4.1	2.6	1.0	-9.2	3.0	0.2	60.1	3.6
19	1021.3	4.7	-3.9	2.7	1.2	-9.0	2.9	0.2	61.0	3.5
20	1020.9	6.1	-3.5	3.1	1.7	-8.9	2.8	0.3	61.6	3.8
21	1020.7	6.2	-3.4	3.6	1.8	-8.6	2.8	0.5	61.8	3.9
22	1020.8	5.9	-3.2	3.9	2.0	-8.4	2.9	0.4	61.5	3.8
23	1020.8	4.9	-2.8	3.7	2.2	-8.0	2.8	0.5	61.6	4.1
24	1020.7	6.2	-2.6	3.2	2.3	-7.9	2.7	0.5	62.9	4.2
25	1021.3	5.3	-2.6	3.4	2.3	-7.8	2.6	0.5	63.7	4.1
26	1020.9	6.0	-2.3	2.4	2.6	-7.7	2.5	0.4	65.7	4.3
27	1020.1	5.7	-2.1	2.5	2.7	-7.5	2.5	0.4	65.7	4.3
28	1019.8	5.4	-2.1	3.0	2.6	-7.4	2.6	0.4	64.8	4.0
29	1019.6	5.9	-2.0	2.9	2.7	-7.3	2.6	0.4	64.7	4.0
30										
31										

일별평년값
DAILY NORMALS

3월 March

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.3	6.3	-2.0	2.8	2.8	-7.3	2.5	0.3	64.6	3.9
2	1018.7	5.2	-1.9	3.1	2.9	-7.1	2.5	0.4	65.2	4.0
3	1018.6	7.4	-1.8	2.8	3.0	-6.9	2.4	0.6	65.1	4.1
4	1018.6	6.7	-1.7	2.7	3.1	-6.8	2.3	0.7	65.8	4.4
5	1018.5	5.6	-1.4	2.5	3.6	-6.4	2.3	0.7	66.2	4.6
6	1018.6	6.4	-1.2	3.1	3.7	-6.0	2.4	1.0	65.3	4.7
7	1018.7	6.5	-1.1	3.0	3.8	-6.1	2.5	0.7	64.8	4.7
8	1018.5	6.1	-1.1	2.5	3.9	-6.0	2.6	0.6	63.4	4.6
9	1018.4	5.9	-1.0	3.2	4.0	-6.0	2.7	0.5	62.9	4.2
10	1018.2	6.8	-1.0	3.5	3.9	-6.0	2.8	0.8	64.6	4.5
11	1017.9	6.3	-0.7	2.7	4.1	-5.7	2.8	0.8	64.7	4.6
12	1017.9	7.0	-0.3	2.9	4.5	-5.2	2.7	0.7	64.7	4.5
13	1017.8	4.7	0.0	2.7	5.0	-4.8	2.6	0.9	66.2	4.7
14	1017.5	5.9	0.4	2.1	5.5	-4.2	2.5	0.9	67.2	5.0
15	1017.1	6.0	0.7	1.6	6.0	-3.9	2.3	0.6	68.0	5.1
16	1016.5	6.1	1.0	2.3	6.4	-3.6	2.3	0.4	69.0	5.3
17	1015.7	6.7	1.4	2.3	6.8	-3.4	2.3	0.5	67.7	5.3
18	1015.6	6.4	1.7	2.8	7.0	-3.3	2.5	0.4	65.8	5.1
19	1015.6	7.3	1.8	2.6	7.0	-3.2	2.5	0.4	65.0	5.0
20	1015.7	9.0	2.1	2.7	7.1	-3.0	2.8	0.5	62.8	4.7
21	1016.2	7.9	2.2	2.9	7.0	-2.8	2.8	0.5	62.2	4.6
22	1016.2	6.7	2.1	3.0	6.9	-2.7	2.7	0.5	64.4	4.8
23	1015.8	5.2	2.3	1.8	7.1	-2.4	2.7	0.5	65.2	4.9
24	1015.7	5.8	2.6	2.1	7.6	-2.1	2.7	0.4	65.3	4.9
25	1015.6	5.7	2.6	2.7	7.7	-2.0	2.5	0.3	67.2	5.1
26	1015.4	5.7	2.9	2.4	8.3	-1.9	2.5	0.3	67.0	5.0
27	1015.5	5.1	3.2	2.6	8.5	-1.8	2.6	0.4	66.8	4.8
28	1015.7	6.5	3.2	3.2	8.4	-1.6	2.7	0.3	67.5	4.8
29	1015.4	6.8	3.4	2.9	8.4	-1.4	2.7	0.4	68.3	5.0
30	1015.3	6.5	3.7	2.6	8.7	-1.1	2.7	0.4	67.2	4.8
31	1014.9	5.0	4.0	2.1	8.8	-0.9	2.8	0.5	67.2	4.9

4월 April

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1014.7	5.2	4.3	2.6	9.3	-0.5	2.8	0.4	65.9	4.8
2	1014.6	6.0	4.6	3.0	9.6	-0.3	2.7	0.4	65.3	4.8
3	1014.6	4.8	4.8	2.3	10.1	-0.2	2.8	0.3	65.3	4.9
4	1014.5	4.5	4.9	1.5	10.2	-0.1	2.7	0.3	66.1	5.2
5	1014.3	5.2	5.0	2.2	10.4	0.1	2.6	0.2	66.5	5.4
6	1014.2	5.1	5.1	2.3	10.4	0.2	2.6	0.1	67.5	5.8
7	1014.3	6.3	5.2	2.2	10.6	0.3	2.5	0.2	68.0	5.9
8	1014.4	4.7	5.3	2.4	10.7	0.4	2.4	0.2	68.5	6.1
9	1014.3	5.1	5.6	2.1	10.9	0.6	2.5	0.2	68.1	6.1
10	1014.1	4.9	5.7	2.2	11.1	0.7	2.4	0.4	68.6	6.1
11	1013.5	6.5	5.9	2.5	11.2	0.8	2.4	0.7	68.8	5.9
12	1012.7	7.6	6.1	2.2	11.5	1.0	2.5	0.9	69.2	5.9
13	1012.1	7.0	6.5	2.2	11.8	1.3	2.4	1.0	69.1	5.8
14	1011.7	5.0	6.6	2.2	12.0	1.5	2.3	1.2	70.3	5.8
15	1011.6	5.3	6.8	3.4	12.2	1.6	2.2	1.3	71.0	5.9
16	1011.9	4.7	6.8	3.3	12.1	1.7	2.1	1.4	73.0	6.3
17	1012.6	7.1	6.8	3.3	11.9	2.1	2.1	1.4	74.2	6.5
18	1012.8	6.6	6.7	2.3	11.4	2.1	2.2	2.1	75.7	6.7
19	1012.8	6.2	6.7	2.2	11.5	2.2	2.2	2.5	77.2	6.9
20	1012.7	6.4	6.7	2.1	11.5	2.5	2.4	2.7	78.4	7.0
21	1012.3	7.1	7.1	2.3	11.8	2.7	2.4	2.4	77.7	7.1
22	1011.6	6.8	7.5	2.2	12.3	2.8	2.4	2.1	76.9	7.1
23	1011.3	6.8	7.9	2.1	13.0	3.1	2.3	1.5	75.4	6.8
24	1011.0	6.0	8.4	2.3	13.5	3.4	2.3	1.3	73.7	6.7
25	1011.0	5.1	8.9	2.7	14.4	3.8	2.2	1.1	71.6	6.4
26	1010.9	6.7	9.1	2.6	14.8	4.0	2.2	1.0	71.5	6.2
27	1010.7	5.6	9.3	3.2	15.1	4.3	2.3	1.5	72.0	6.1
28	1010.6	6.3	9.3	2.5	15.0	4.6	2.4	1.6	73.5	6.4
29	1010.5	5.5	9.3	3.1	14.9	4.9	2.3	1.8	75.4	6.6
30	1010.6	5.9	9.2	2.9	14.5	5.1	2.2	2.1	77.6	6.8
31										

일별평년값
DAILY NORMALS

5월 May

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.6	6.7	9.3	2.8	14.5	5.4	2.2	2.8	78.4	7.1
2	1010.5	5.9	9.5	1.9	14.7	5.7	2.2	2.7	78.0	7.3
3	1010.3	6.1	9.9	2.5	15.3	5.9	2.2	2.6	76.8	7.3
4	1010.1	7.8	10.1	3.0	15.6	6.1	2.4	2.7	75.4	7.1
5	1010.0	7.5	10.3	3.4	15.6	6.2	2.5	2.6	74.4	7.3
6	1010.0	7.6	10.4	2.4	15.6	6.1	2.4	2.0	74.3	7.2
7	1010.4	5.8	10.2	2.7	15.3	6.1	2.3	1.8	75.7	7.2
8	1010.8	5.1	9.9	2.8	15.0	6.0	2.2	2.2	77.2	7.2
9	1011.2	5.4	10.0	2.8	15.0	5.9	2.2	1.7	77.5	7.1
10	1011.2	6.4	10.2	2.8	15.1	6.1	2.1	1.9	78.7	7.2
11	1011.2	6.5	10.2	3.4	15.2	6.4	2.0	1.8	79.7	7.3
12	1011.1	8.0	10.5	3.2	15.7	6.7	2.0	2.5	79.8	7.2
13	1010.9	7.5	10.7	3.1	15.7	7.0	2.0	2.7	80.7	7.3
14	1010.3	6.0	10.8	2.7	15.9	7.3	1.9	2.7	82.1	7.5
15	1010.0	5.9	10.8	2.4	15.9	7.4	1.9	2.2	82.6	7.4
16	1009.4	6.7	11.0	2.2	16.0	7.6	2.0	2.6	82.8	7.4
17	1008.8	6.4	11.2	2.3	15.7	7.9	2.0	2.3	83.4	7.3
18	1008.1	6.0	11.5	3.0	16.1	8.0	2.0	2.1	83.1	7.2
19	1008.1	5.3	11.6	2.6	16.2	8.1	2.0	2.3	83.5	7.3
20	1008.1	6.5	12.0	3.0	16.7	8.5	2.0	2.4	83.0	7.4
21	1008.6	6.2	12.3	2.4	17.0	8.7	1.9	2.0	82.9	7.4
22	1008.8	5.3	12.4	3.1	17.1	8.8	1.9	3.2	83.4	7.4
23	1008.8	3.7	12.4	2.8	17.1	8.9	1.9	3.5	84.0	7.6
24	1008.9	4.6	12.7	2.0	17.4	9.2	1.8	3.6	83.8	7.5
25	1009.0	5.7	12.7	2.1	17.5	9.2	1.9	3.9	84.0	7.2
26	1008.9	5.4	12.6	2.7	17.2	9.2	2.0	4.3	85.1	7.3
27	1008.9	6.2	12.8	2.9	17.4	9.4	1.9	3.0	85.0	7.4
28	1009.1	6.8	12.9	2.2	17.3	9.6	1.9	2.7	85.2	7.3
29	1008.8	6.2	13.1	2.9	17.4	9.7	2.0	2.6	84.5	7.2
30	1008.7	5.0	13.2	2.5	17.5	9.9	2.1	2.2	84.7	7.4
31	1008.6	4.6	13.6	2.8	18.0	10.2	2.0	2.2	84.1	7.4

6월 June

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.6	5.4	13.8	2.7	18.2	10.4	2.1	2.3	84.0	7.4
2	1008.6	5.6	14.1	2.9	18.7	10.7	2.1	2.1	83.8	7.4
3	1008.9	5.6	14.2	3.3	18.8	10.9	2.0	1.9	84.8	7.4
4	1009.1	4.0	14.4	2.5	18.7	11.1	1.9	1.8	85.7	7.5
5	1009.2	4.7	14.5	2.7	18.5	11.4	1.9	1.7	86.3	7.7
6	1009.5	4.2	14.5	2.8	18.4	11.6	1.9	1.8	86.9	7.9
7	1009.6	4.3	14.5	2.4	18.3	11.7	1.8	2.4	87.6	7.9
8	1009.4	4.5	14.6	2.2	18.2	11.8	1.8	2.4	88.2	8.1
9	1009.0	5.1	14.7	2.4	18.3	12.0	1.8	3.2	88.0	8.1
10	1008.6	4.9	14.8	2.3	18.5	12.0	1.8	3.4	87.7	8.0
11	1008.2	5.7	15.0	2.5	18.8	12.2	1.8	3.2	87.4	8.0
12	1008.1	5.2	15.2	2.7	18.9	12.4	1.8	2.9	87.0	8.1
13	1008.2	4.6	15.3	2.9	19.1	12.5	1.8	3.7	87.1	8.1
14	1008.5	4.9	15.4	3.0	18.9	12.7	1.8	3.1	87.6	8.1
15	1008.6	5.7	15.5	2.5	19.1	12.9	1.9	2.7	88.3	8.1
16	1008.6	5.1	15.6	2.2	19.2	13.0	1.8	2.6	88.7	8.1
17	1007.9	4.6	15.7	2.3	19.2	13.1	1.7	3.0	89.1	8.3
18	1007.3	4.4	15.9	2.5	19.2	13.3	1.7	3.1	89.6	8.5
19	1006.6	9.6	16.2	2.4	19.4	13.5	1.7	3.3	89.2	8.8
20	1006.5	3.9	16.3	1.9	19.5	13.7	1.7	4.0	89.1	8.8
21	1006.3	7.0	16.6	3.0	19.8	13.9	1.7	4.2	89.3	8.6
22	1006.5	4.7	16.8	2.4	20.1	14.2	1.7	4.3	89.6	8.4
23	1006.8	4.5	16.9	3.0	20.2	14.3	1.7	3.3	89.8	8.4
24	1006.9	4.9	16.9	3.1	20.3	14.5	1.7	3.4	90.5	8.3
25	1006.7	4.9	17.1	2.2	20.6	14.6	1.6	3.3	90.5	8.3
26	1006.7	4.2	17.2	1.9	20.7	14.7	1.7	3.1	90.5	8.3
27	1006.8	4.2	17.3	2.6	20.6	14.8	1.6	3.2	90.8	8.5
28	1006.5	3.9	17.4	2.5	20.6	15.0	1.6	4.1	90.6	8.7
29	1006.3	3.4	17.5	1.8	20.7	15.2	1.6	4.0	90.7	8.8
30	1006.1	4.4	17.7	1.7	20.6	15.4	1.5	4.8	90.9	8.8
31										

일별평년값
DAILY NORMALS

7월 July

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.8	4.7	17.8	1.9	20.8	15.6	1.5	5.1	91.0	8.9
2	1005.5	4.2	18.0	2.1	21.0	15.8	1.5	4.1	90.9	8.8
3	1005.4	5.2	18.4	2.2	21.4	16.0	1.6	4.1	90.6	8.6
4	1005.5	5.7	18.6	2.2	21.7	16.2	1.6	3.9	90.4	8.4
5	1005.9	5.5	18.7	2.9	21.8	16.3	1.7	3.2	90.5	8.1
6	1006.5	4.6	18.8	2.6	21.6	16.3	1.8	2.7	90.6	8.0
7	1007.1	4.6	18.8	2.2	21.8	16.5	1.8	3.5	90.7	8.1
8	1007.4	4.6	18.8	2.6	21.7	16.6	1.8	2.7	91.1	8.2
9	1007.6	4.3	18.9	2.3	21.8	16.6	1.8	2.9	90.9	8.3
10	1007.3	5.1	19.0	2.2	21.9	16.7	1.7	2.8	90.7	8.5
11	1007.0	5.0	19.3	2.2	22.3	16.8	1.6	4.1	90.5	8.5
12	1006.7	5.1	19.6	2.0	22.5	17.0	1.6	4.3	90.0	8.4
13	1006.7	5.8	19.9	2.5	23.0	17.2	1.7	4.9	89.4	8.5
14	1006.7	4.4	20.0	2.8	23.2	17.4	1.7	6.6	89.3	8.4
15	1006.9	4.1	20.2	2.9	23.4	17.5	1.7	6.7	89.3	8.4
16	1007.2	4.2	20.2	2.6	23.3	17.7	1.8	5.7	89.5	8.5
17	1007.4	3.6	20.1	2.1	23.2	17.7	1.7	6.6	90.3	8.6
18	1007.4	3.4	20.2	2.2	23.2	17.8	1.7	7.3	90.7	8.6
19	1007.4	3.2	20.4	1.9	23.3	18.1	1.6	7.5	90.8	8.7
20	1007.3	3.7	20.5	2.3	23.4	18.3	1.6	7.5	90.9	8.7
21	1007.0	4.5	20.6	2.7	23.5	18.4	1.6	7.5	90.5	8.6
22	1006.7	5.4	20.8	2.8	23.9	18.6	1.6	6.3	89.5	8.5
23	1006.8	5.4	20.9	2.5	24.0	18.6	1.5	4.7	89.2	8.3
24	1006.8	5.6	21.0	2.9	24.1	18.6	1.5	2.9	89.4	8.3
25	1007.0	4.9	21.2	2.4	24.4	18.7	1.5	2.6	89.5	8.3
26	1007.1	4.6	21.4	2.3	24.6	19.0	1.5	3.9	89.8	8.4
27	1007.0	4.2	21.5	2.3	24.6	19.1	1.5	5.1	90.6	8.5
28	1006.6	3.6	21.6	2.3	24.5	19.4	1.5	7.1	91.2	8.8
29	1006.5	4.3	21.7	2.0	24.6	19.5	1.5	7.6	90.9	8.9
30	1006.6	4.4	21.8	1.9	24.7	19.5	1.4	9.6	90.6	8.9
31	1006.9	3.7	21.7	1.9	24.6	19.5	1.3	8.3	90.4	8.9

8월 August

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.4	3.6	21.8	2.5	24.6	19.5	1.3	6.8	90.4	8.8
2	1007.9	4.0	22.0	2.3	24.9	19.6	1.3	5.5	89.4	8.6
3	1008.3	4.7	22.2	2.3	25.1	19.7	1.3	4.4	89.3	8.4
4	1008.4	4.9	22.3	2.5	25.2	19.8	1.4	2.2	89.3	8.3
5	1008.2	4.0	22.4	2.4	25.5	19.9	1.5	2.3	89.3	8.3
6	1008.0	3.4	22.4	2.2	25.6	19.8	1.5	2.7	88.9	8.3
7	1007.8	4.1	22.3	2.2	25.5	19.6	1.6	2.8	88.9	8.1
8	1007.6	4.3	22.2	2.2	25.5	19.4	1.6	3.8	88.8	8.3
9	1007.5	4.6	22.2	2.4	25.7	19.4	1.5	4.2	88.4	8.1
10	1007.4	3.6	22.1	2.3	25.8	19.1	1.5	3.8	87.5	7.8
11	1007.4	4.3	22.1	2.6	25.8	18.9	1.4	3.4	87.5	7.8
12	1007.5	3.9	22.2	2.3	25.9	19.1	1.3	3.5	87.8	8.0
13	1007.6	3.9	22.3	2.1	26.1	19.2	1.2	3.8	87.6	7.8
14	1007.9	4.6	22.3	2.3	25.8	19.1	1.3	7.3	87.6	7.9
15	1008.4	4.9	22.2	2.0	25.6	19.2	1.3	7.6	87.9	8.0
16	1009.1	5.2	22.1	1.8	25.5	19.2	1.4	7.7	87.9	7.9
17	1009.7	5.2	21.8	1.7	25.3	18.9	1.4	7.6	87.4	7.7
18	1010.2	3.9	21.6	1.8	25.1	18.5	1.4	6.8	87.0	7.6
19	1010.2	3.7	21.5	1.7	25.1	18.3	1.5	6.3	86.7	7.6
20	1009.9	4.3	21.4	1.6	25.1	18.0	1.6	6.8	85.7	7.3
21	1009.5	5.2	21.4	1.9	25.3	17.8	1.6	7.0	84.6	7.2
22	1009.2	5.0	21.3	1.8	25.3	17.6	1.6	6.7	84.5	7.0
23	1009.0	4.5	21.2	2.0	25.3	17.3	1.6	7.1	84.4	7.0
24	1009.4	5.0	21.0	1.6	25.1	17.1	1.5	4.0	84.2	6.7
25	1010.0	4.6	20.8	1.7	25.0	16.9	1.4	3.4	84.6	6.8
26	1010.2	4.2	20.8	1.6	24.7	16.9	1.5	2.9	84.8	6.8
27	1010.3	4.3	20.7	1.6	24.6	17.0	1.6	3.1	84.3	6.9
28	1010.3	4.1	20.6	2.0	24.4	16.8	1.6	3.6	84.3	7.0
29	1010.1	4.7	20.5	2.2	24.4	16.6	1.6	4.2	84.6	6.9
30	1010.1	5.4	20.3	2.3	24.4	16.4	1.5	4.0	84.6	6.6
31	1010.4	6.5	20.1	2.1	24.4	16.1	1.6	4.7	84.6	6.5

일별평년값
DAILY NORMALS

9월 September

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.7	5.1	19.9	1.7	24.4	15.9	1.5	4.7	84.6	6.3
2	1011.1	4.8	19.6	1.8	24.2	15.6	1.5	4.0	84.0	6.2
3	1011.3	5.7	19.5	1.8	23.9	15.5	1.5	3.6	83.6	6.5
4	1011.2	6.0	19.5	1.8	23.8	15.6	1.6	3.9	83.1	6.8
5	1010.9	5.4	19.4	1.8	23.6	15.4	1.6	4.3	82.4	6.7
6	1010.8	5.8	19.2	1.6	23.6	14.9	1.6	3.9	81.7	6.6
7	1010.9	5.3	19.1	1.9	23.5	14.7	1.6	3.8	81.5	6.5
8	1011.3	5.7	18.8	1.8	23.6	14.2	1.6	3.5	80.6	6.1
9	1011.9	4.6	18.6	2.0	23.4	13.8	1.6	2.9	79.6	5.9
10	1012.8	5.2	18.2	2.1	23.2	13.5	1.5	1.7	79.4	5.9
11	1013.5	5.8	18.0	2.0	23.0	13.3	1.5	1.4	79.4	5.9
12	1014.0	4.9	17.9	1.6	22.9	13.1	1.5	0.8	79.1	5.8
13	1014.5	4.3	17.7	1.5	22.7	12.8	1.5	0.9	79.3	5.6
14	1014.5	4.6	17.6	2.0	22.5	12.6	1.5	1.3	79.5	5.7
15	1014.0	5.0	17.4	2.0	22.4	12.4	1.5	1.7	79.7	5.8
16	1013.6	5.1	17.2	1.9	22.1	12.2	1.5	2.6	79.2	5.7
17	1013.4	6.3	17.0	1.7	22.1	11.8	1.6	3.5	78.8	5.7
18	1013.4	7.3	16.8	1.8	22.1	11.5	1.6	3.7	77.7	5.6
19	1013.9	5.2	16.3	2.3	21.9	11.0	1.5	3.7	77.0	5.4
20	1014.9	4.8	15.9	2.1	21.7	10.3	1.5	3.5	77.0	5.0
21	1015.6	5.1	15.7	2.3	21.5	9.9	1.5	3.6	77.4	4.9
22	1016.0	4.6	15.6	1.8	21.2	10.0	1.4	3.3	78.2	5.2
23	1016.1	4.2	15.5	1.8	20.9	10.0	1.5	2.9	78.3	5.3
24	1016.2	4.2	15.6	1.7	20.8	10.0	1.6	2.4	79.0	5.4
25	1016.1	7.8	15.7	1.5	20.8	10.4	1.6	2.4	78.0	5.6
26	1016.3	3.7	15.5	2.2	20.6	10.3	1.6	1.7	77.0	5.5
27	1016.3	4.7	15.2	2.1	20.5	9.8	1.7	1.9	76.3	5.1
28	1016.5	4.5	14.9	2.0	20.3	9.5	1.7	2.4	76.5	5.1
29	1016.1	4.5	14.6	1.7	20.0	9.2	1.6	3.5	76.5	5.1
30	1015.6	4.0	14.3	2.3	19.6	8.9	1.8	3.9	76.1	5.1
31										

10월 October

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.4	5.7	13.9	2.2	19.4	8.5	1.8	3.9	75.1	5.3
2	1015.5	5.3	13.6	2.3	19.2	8.2	1.9	3.7	73.6	5.1
3	1015.4	4.3	13.2	2.5	18.8	7.6	2.0	3.2	73.2	4.8
4	1016.1	5.7	12.9	2.2	18.6	7.0	1.9	2.2	72.8	4.5
5	1016.8	8.4	12.5	1.5	18.4	6.6	1.8	1.7	73.6	4.3
6	1017.3	4.8	12.4	1.9	18.3	6.3	1.7	1.5	74.5	4.1
7	1017.6	5.2	12.5	1.9	18.3	6.4	1.6	0.9	75.5	4.3
8	1018.0	5.0	12.5	2.0	18.2	6.5	1.6	1.3	76.0	4.5
9	1017.9	4.2	12.4	2.0	17.9	6.8	1.8	1.3	75.7	4.8
10	1018.0	4.5	12.3	2.1	17.8	6.7	2.0	1.1	73.8	4.6
11	1018.1	4.9	12.0	2.1	17.5	6.3	2.0	0.8	72.4	4.4
12	1018.0	4.7	11.6	2.3	17.0	5.9	2.1	0.9	70.7	4.3
13	1017.9	4.9	11.1	2.8	16.6	5.3	2.0	0.5	69.2	4.0
14	1017.8	5.2	10.7	2.9	16.6	4.7	2.0	0.5	67.8	3.7
15	1017.8	6.5	10.3	2.0	16.2	4.1	2.0	0.5	67.1	3.7
16	1018.1	6.4	10.1	2.4	16.0	4.0	1.9	0.5	67.2	3.9
17	1018.5	7.2	9.9	3.0	15.9	3.8	1.9	0.4	69.1	4.1
18	1018.8	7.4	9.9	2.5	15.8	3.9	2.0	0.2	69.1	4.1
19	1019.4	6.9	9.5	2.5	15.5	3.5	1.9	0.4	70.0	4.3
20	1019.6	6.5	9.4	2.8	15.2	3.6	2.0	0.8	70.8	4.6
21	1019.4	4.7	9.2	2.8	14.9	3.6	2.1	1.2	71.1	4.7
22	1019.2	5.1	9.1	3.2	14.7	3.5	2.3	1.6	70.0	4.7
23	1018.9	5.6	8.8	3.3	14.5	3.3	2.4	1.7	69.2	4.9
24	1018.8	6.3	8.7	2.7	14.2	3.3	2.6	1.6	67.6	4.7
25	1018.9	5.3	8.5	2.6	14.1	3.2	2.6	1.4	67.8	4.6
26	1018.5	5.3	8.3	3.1	13.8	2.9	2.6	1.7	67.8	4.6
27	1018.4	6.4	7.9	2.7	13.3	2.6	2.6	1.3	66.4	4.4
28	1018.7	5.7	7.4	2.7	12.9	2.2	2.5	1.6	66.4	4.2
29	1018.5	5.2	7.0	2.2	12.6	1.9	2.5	1.6	67.5	4.4
30	1018.4	5.8	6.6	2.4	12.2	1.6	2.5	1.4	66.3	4.3
31	1018.5	5.9	6.2	3.1	11.8	1.2	2.5	0.8	65.6	4.0

일별평년값
DAILY NORMALS

11월 November

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.6	5.2	6.0	3.5	11.8	0.9	2.5	0.8	65.2	3.8
2	1018.8	6.0	5.9	3.7	11.9	0.8	2.4	0.3	65.7	3.7
3	1018.9	5.5	6.1	2.7	12.1	0.8	2.3	0.4	66.3	3.7
4	1019.0	4.2	6.1	2.9	12.1	0.8	2.2	0.5	66.8	4.1
5	1019.3	5.8	5.8	2.4	11.8	0.6	2.3	0.5	66.4	4.4
6	1019.7	7.4	5.5	2.9	11.2	0.5	2.4	0.6	66.8	4.7
7	1019.7	7.5	5.0	3.2	10.4	0.4	2.6	1.0	65.0	4.8
8	1020.1	6.7	4.3	3.5	9.4	-0.1	2.6	1.0	64.0	5.0
9	1019.9	6.5	3.9	3.1	8.9	-0.4	2.6	1.1	63.8	4.7
10	1019.8	6.0	3.7	3.1	8.6	-0.8	2.6	1.3	63.9	4.6
11	1019.7	7.3	3.5	3.0	8.4	-0.9	2.6	1.3	64.3	4.6
12	1019.6	8.1	3.2	3.2	8.1	-1.3	2.6	1.1	65.1	4.5
13	1019.7	7.4	2.9	3.2	7.8	-1.6	2.7	0.9	63.9	4.1
14	1020.6	7.0	2.4	3.2	7.2	-2.1	2.7	0.6	63.2	4.0
15	1021.1	6.9	2.0	3.5	6.7	-2.4	2.7	0.6	63.6	4.3
16	1021.4	5.1	1.4	3.0	6.1	-2.9	2.7	0.7	63.7	4.1
17	1021.5	6.1	0.9	3.3	5.5	-3.5	2.6	0.8	64.9	4.4
18	1021.4	5.9	0.5	4.2	5.0	-3.9	2.6	0.9	66.4	4.7
19	1021.1	7.1	0.3	3.9	4.8	-4.1	2.7	0.9	67.2	4.7
20	1021.2	4.0	0.0	3.1	4.6	-4.5	2.7	0.6	66.3	4.3
21	1021.4	6.2	-0.1	4.2	4.8	-4.8	2.5	0.6	66.8	4.3
22	1021.5	5.8	-0.1	4.0	4.8	-4.8	2.5	0.4	66.9	4.4
23	1021.6	5.1	-0.2	4.0	4.8	-5.0	2.5	0.6	65.9	4.3
24	1021.4	5.8	-0.5	3.6	4.4	-5.2	2.5	0.9	66.2	4.5
25	1020.9	8.1	-0.8	3.0	4.1	-5.3	2.6	1.1	66.2	4.7
26	1020.8	7.3	-1.0	3.4	3.7	-5.4	2.6	0.9	65.3	4.7
27	1021.0	6.6	-1.3	3.2	3.5	-5.7	2.6	0.9	63.2	4.2
28	1021.4	6.1	-1.6	2.8	3.1	-5.8	2.5	0.7	63.2	4.0
29	1021.8	5.9	-1.7	2.8	3.2	-6.1	2.4	0.5	62.8	3.7
30	1022.1	4.8	-1.9	3.0	3.0	-6.4	2.3	0.4	62.6	3.5
31										

12월 December

47003 선봉 Senbong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.9	7.3	-2.1	3.1	2.7	-6.8	2.5	0.4	61.5	3.4
2	1021.3	7.4	-2.3	4.0	2.5	-7.0	2.7	0.5	61.4	3.7
3	1020.9	7.0	-2.6	3.4	2.2	-7.1	3.1	0.4	59.7	3.8
4	1021.1	7.3	-3.0	3.7	1.7	-7.4	3.2	0.3	58.1	4.0
5	1021.5	7.2	-3.4	3.7	1.2	-7.7	3.3	0.5	57.6	3.9
6	1022.1	4.9	-3.7	3.6	0.8	-7.8	3.2	0.4	58.2	4.0
7	1022.8	4.6	-3.8	3.6	0.7	-7.9	3.1	0.3	58.9	3.8
8	1022.9	6.1	-3.7	3.8	0.8	-8.1	2.9	0.3	60.1	4.0
9	1022.5	6.7	-3.7	4.6	0.7	-7.9	3.0	0.3	60.3	4.0
10	1022.1	7.2	-3.8	3.4	0.6	-8.0	3.0	0.1	60.0	4.2
11	1021.8	6.4	-3.9	3.7	0.6	-8.0	3.1	0.3	59.4	4.1
12	1021.6	3.7	-4.3	3.3	0.2	-8.4	3.2	0.3	58.4	4.0
13	1021.9	5.2	-4.6	3.0	-0.2	-8.6	3.3	0.3	58.2	3.8
14	1021.9	4.8	-4.7	3.9	-0.2	-8.7	3.2	0.2	58.1	3.7
15	1022.1	5.0	-5.0	4.5	-0.5	-8.8	3.3	0.2	57.6	3.6
16	1022.5	5.2	-5.1	3.7	-0.6	-9.2	3.4	0.1	57.1	3.4
17	1022.8	5.6	-5.1	4.0	-0.7	-9.1	3.3	0.1	57.7	3.5
18	1023.0	4.7	-5.1	3.3	-0.4	-9.2	3.2	0.1	58.0	3.5
19	1023.3	6.6	-5.1	3.1	-0.5	-9.4	3.1	0.1	59.7	3.4
20	1022.9	5.3	-4.9	2.7	-0.2	-9.5	2.9	0.2	61.8	3.6
21	1022.1	5.0	-4.7	3.1	0.2	-9.3	2.8	0.2	63.0	3.9
22	1021.5	6.4	-4.6	3.8	0.2	-9.3	2.8	0.1	62.6	3.8
23	1021.1	4.3	-5.0	3.8	-0.1	-9.6	3.0	0.1	62.6	3.8
24	1020.9	5.6	-5.3	4.1	-0.5	-10.0	3.4	0.2	60.5	3.7
25	1021.5	6.5	-5.7	4.0	-0.9	-10.3	3.5	0.1	58.7	3.6
26	1021.9	6.8	-6.0	4.0	-1.4	-10.6	3.4	0.1	58.1	3.5
27	1021.9	5.1	-6.2	3.3	-1.6	-10.7	3.4	0.2	58.0	3.6
28	1021.8	5.4	-6.2	3.2	-1.7	-10.9	3.4	0.2	57.3	3.6
29	1021.7	7.2	-6.3	2.9	-1.8	-10.8	3.2	0.1	57.8	3.6
30	1021.0	7.8	-6.2	3.0	-1.8	-10.7	3.3	0.2	58.3	3.5
31	1020.6	7.6	-6.2	3.5	-1.6	-10.7	3.3	0.2	58.6	3.6

일별평년값
DAILY NORMALS

1월 January

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-16.6	4.4	-10.2	-22.4	1.6	0.6	78.1	4.0
2			-16.8	5.5	-10.2	-22.7	1.6	0.5	77.9	3.7
3			-16.8	5.2	-10.2	-22.9	1.5	0.5	78.0	3.5
4			-16.7	5.2	-10.0	-22.9	1.5	0.7	78.1	3.5
5			-16.5	5.1	-9.9	-22.9	1.5	0.7	77.8	3.4
6			-16.3	4.8	-9.8	-22.5	1.4	0.7	77.9	3.5
7			-16.2	5.2	-10.0	-22.2	1.5	0.7	78.1	3.8
8			-16.3	5.3	-10.3	-22.1	1.6	0.7	78.0	4.0
9			-16.8	4.7	-10.6	-22.6	1.6	0.5	77.9	3.9
10			-17.3	4.4	-10.9	-22.9	1.6	0.3	78.0	3.9
11			-17.6	4.7	-11.1	-23.5	1.6	0.5	77.7	3.6
12			-17.7	5.5	-11.0	-23.7	1.5	0.5	77.7	3.4
13			-17.5	5.5	-10.5	-23.8	1.4	0.5	77.6	3.3
14			-17.2	5.8	-10.3	-23.3	1.4	0.6	77.8	3.4
15			-17.0	5.4	-10.0	-23.5	1.4	0.6	77.0	3.3
16			-16.7	4.9	-9.6	-23.1	1.4	0.5	76.3	3.3
17			-16.5	4.0	-9.5	-23.0	1.4	0.5	76.0	3.7
18			-16.4	4.2	-9.6	-22.9	1.4	0.5	76.1	3.8
19			-16.6	5.8	-9.8	-23.2	1.4	0.4	76.2	3.9
20			-16.8	5.1	-10.2	-23.3	1.4	0.4	76.8	4.0
21			-17.2	4.9	-10.8	-23.9	1.4	0.4	77.3	4.0
22			-17.6	5.3	-11.0	-24.3	1.4	0.4	77.1	3.7
23			-17.8	6.2	-11.1	-24.5	1.4	0.4	76.6	3.5
24			-17.7	6.3	-11.0	-24.6	1.5	0.4	76.0	3.4
25			-17.6	5.5	-10.8	-24.5	1.6	0.4	75.5	3.4
26			-17.2	5.4	-10.3	-24.1	1.5	0.4	74.9	3.4
27			-16.8	4.5	-10.1	-23.6	1.5	0.3	74.5	3.6
28			-16.7	5.0	-9.9	-23.6	1.6	0.2	74.3	3.7
29			-16.6	5.5	-9.9	-23.5	1.6	0.3	74.4	3.8
30			-16.7	4.7	-9.7	-23.6	1.5	0.3	73.9	3.5
31			-16.8	4.7	-9.5	-23.9	1.6	0.2	73.4	3.5

2월 February

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-16.8	5.9	-9.1	-24.1	1.6	0.2	72.9	3.1
2			-16.7	5.7	-9.0	-23.9	1.5	0.3	72.9	3.1
3			-16.6	5.2	-8.7	-23.8	1.4	0.2	72.8	3.0
4			-16.3	5.4	-8.3	-23.5	1.4	0.3	73.7	3.2
5			-15.9	6.1	-8.4	-23.1	1.4	0.3	73.9	3.5
6			-15.8	4.9	-8.6	-22.8	1.4	0.4	74.4	3.7
7			-15.7	5.3	-8.6	-22.7	1.4	0.3	74.1	3.8
8			-15.6	5.6	-8.7	-22.7	1.5	0.3	73.3	3.8
9			-15.7	4.8	-8.8	-22.6	1.5	0.3	72.5	3.7
10			-15.7	4.5	-8.7	-22.3	1.6	0.2	72.2	3.5
11			-15.2	5.9	-8.0	-22.0	1.6	0.3	71.8	3.7
12			-14.7	6.4	-7.5	-21.7	1.7	0.5	72.0	3.8
13			-14.2	6.4	-7.1	-21.1	1.7	0.6	72.4	4.0
14			-13.9	4.2	-6.9	-21.0	1.7	0.7	72.7	4.2
15			-13.7	5.3	-6.7	-21.3	1.6	0.8	73.2	4.3
16			-13.8	5.8	-6.7	-21.4	1.6	0.7	72.6	4.0
17			-13.5	4.9	-6.5	-21.0	1.5	0.6	72.2	4.0
18			-13.5	5.1	-6.3	-21.1	1.4	0.5	71.6	3.9
19			-13.2	5.7	-6.0	-20.6	1.5	0.4	71.7	3.8
20			-12.6	6.3	-5.7	-19.8	1.5	0.8	71.9	4.0
21			-12.4	6.8	-5.8	-19.5	1.6	0.8	72.2	4.2
22			-12.2	5.7	-5.5	-19.6	1.6	0.8	71.9	4.2
23			-11.7	5.7	-5.1	-18.8	1.6	1.0	72.2	4.5
24			-11.4	6.2	-4.8	-18.7	1.6	1.1	72.0	4.5
25			-11.2	5.1	-4.4	-18.7	1.6	0.8	71.8	4.5
26			-10.6	4.3	-3.8	-18.1	1.7	1.0	72.5	4.7
27			-10.5	4.6	-3.7	-17.9	1.6	1.0	73.2	4.7
28			-10.8	4.7	-4.1	-18.4	1.7	1.0	73.2	4.5
29			-10.7	4.5	-4.0	-18.4	1.7	1.0	73.1	4.5
30										
31										

일별평년값
DAILY NORMALS

3월 March

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-10.7	4.2	-4.0	-18.4	1.6	1.0	73.0	4.5
2			-10.7	3.9	-3.9	-18.5	1.5	1.1	72.9	4.6
3			-10.6	5.1	-3.9	-18.6	1.5	1.1	72.2	4.7
4			-10.4	5.3	-3.8	-18.2	1.6	1.2	71.7	4.9
5			-10.0	5.0	-3.4	-18.0	1.6	1.1	71.9	5.2
6			-9.8	4.3	-3.3	-17.5	1.6	1.1	71.5	5.2
7			-9.6	5.0	-3.0	-17.3	1.6	1.0	70.7	5.2
8			-9.7	5.0	-3.1	-17.2	1.6	1.0	70.8	5.1
9			-9.5	5.4	-3.0	-17.2	1.6	0.9	70.2	4.9
10			-9.2	5.5	-2.8	-16.7	1.6	1.0	69.7	4.9
11			-8.8	4.6	-2.6	-16.5	1.6	0.8	70.2	5.1
12			-8.6	5.4	-2.3	-16.4	1.7	0.8	70.2	5.0
13			-8.0	5.7	-1.7	-16.0	1.6	0.8	69.7	4.9
14			-7.5	4.9	-1.1	-15.4	1.7	0.9	70.2	5.1
15			-6.9	3.7	-0.4	-14.7	1.6	1.1	70.6	5.2
16			-6.2	4.6	0.1	-13.9	1.7	1.2	70.4	5.2
17			-5.9	4.7	0.5	-13.0	1.8	1.4	70.1	5.2
18			-5.8	5.2	0.7	-12.9	1.8	1.1	69.5	5.1
19			-5.5	4.7	1.1	-12.9	1.8	1.0	68.3	5.0
20			-5.7	4.6	1.0	-13.1	1.9	0.7	67.1	4.8
21			-5.9	4.2	0.6	-13.2	1.8	0.7	66.4	4.7
22			-5.9	4.1	0.6	-13.2	1.7	0.6	66.6	4.9
23			-5.7	4.3	0.6	-12.9	1.7	0.7	66.8	5.0
24			-5.6	4.3	0.5	-12.6	1.6	0.7	67.8	5.0
25			-5.1	5.6	0.9	-11.9	1.6	0.8	68.0	5.0
26			-4.9	5.2	1.4	-11.9	1.5	0.7	68.0	5.0
27			-4.6	5.2	1.7	-11.7	1.6	0.8	68.0	4.9
28			-4.2	5.8	2.0	-11.1	1.6	1.1	67.8	5.1
29			-3.9	4.6	2.0	-10.7	1.6	1.3	68.0	5.2
30			-3.8	4.5	2.3	-10.6	1.7	1.3	68.3	5.2
31			-3.4	5.2	2.5	-10.1	1.7	1.7	69.0	5.3

4월 April

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-3.0	5.2	2.9	-9.7	1.7	1.6	68.0	5.2
2			-2.5	4.9	3.4	-9.6	1.7	1.4	67.4	5.2
3			-2.0	4.4	4.1	-9.1	1.6	1.1	66.8	5.1
4			-1.7	4.7	4.4	-8.6	1.6	1.2	66.6	5.3
5			-1.4	4.6	4.6	-8.5	1.6	0.9	66.1	5.4
6			-1.2	4.7	4.8	-8.1	1.7	0.9	66.2	5.6
7			-1.0	4.7	5.2	-7.6	1.7	0.8	65.5	5.7
8			-0.9	4.1	5.3	-7.5	1.8	0.8	65.2	5.8
9			-0.7	4.6	5.4	-7.4	1.8	0.6	64.7	5.7
10			-0.5	4.9	5.6	-7.0	1.8	0.7	64.3	5.6
11			-0.2	3.6	6.0	-6.8	1.7	0.9	64.3	5.5
12			0.0	3.2	6.1	-6.7	1.7	1.1	65.8	5.4
13			0.4	3.8	6.6	-6.4	1.7	1.1	66.0	5.2
14			0.9	4.3	7.3	-5.7	1.7	1.6	65.8	5.1
15			1.5	4.1	8.1	-5.3	1.7	1.6	65.1	5.3
16			2.0	4.2	8.5	-4.5	1.7	1.9	66.1	5.6
17			2.5	3.6	9.0	-4.0	1.7	1.9	65.8	5.8
18			2.7	5.0	9.0	-3.7	1.9	2.2	65.9	6.1
19			3.0	5.0	9.2	-3.2	1.9	2.0	66.1	6.5
20			3.2	4.8	9.2	-2.7	1.9	2.3	67.4	6.6
21			3.2	5.4	9.2	-2.6	1.8	2.0	66.8	6.6
22			3.1	4.3	8.9	-2.5	1.8	2.2	67.1	6.6
23			3.1	4.6	9.1	-2.5	1.6	2.0	67.7	6.4
24			3.0	4.3	9.1	-2.7	1.6	1.9	68.4	6.3
25			3.3	3.9	9.4	-2.7	1.7	1.9	67.2	6.2
26			3.6	4.5	10.0	-2.7	1.8	2.0	66.2	6.0
27			4.3	4.5	11.0	-2.5	1.7	1.9	64.9	5.9
28			5.0	4.1	11.6	-1.8	1.7	2.0	64.5	6.2
29			5.7	3.8	12.4	-1.3	1.8	2.2	64.6	6.2
30			6.2	4.6	12.9	-0.8	1.7	2.5	65.9	6.2
31										

일별평년값
DAILY NORMALS

5월 May

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			6.6	4.4	13.1	-0.2	1.6	2.6	66.8	6.3
2			6.7	4.9	13.1	0.3	1.7	2.5	67.0	6.5
3			6.7	4.7	13.3	0.3	1.8	2.4	66.3	6.3
4			6.5	3.6	13.1	0.1	1.8	2.7	65.6	6.5
5			6.3	4.0	13.1	0.0	1.8	2.7	64.8	6.6
6			6.4	4.6	13.3	-0.2	1.8	2.4	64.3	6.6
7			6.4	3.2	13.5	-0.2	1.8	2.5	65.5	6.7
8			6.5	3.9	13.5	-0.3	1.7	2.6	66.2	6.7
9			7.0	4.0	14.1	-0.2	1.7	2.2	65.5	6.6
10			7.3	3.3	14.4	0.2	1.7	1.9	65.9	6.7
11			7.3	3.3	14.3	0.5	1.6	2.3	67.2	6.8
12			7.7	2.9	14.6	0.8	1.6	2.6	66.9	6.7
13			8.0	3.3	14.9	1.3	1.6	2.8	67.3	6.7
14			8.1	3.4	14.8	1.7	1.5	2.9	68.8	6.8
15			8.4	3.3	15.0	1.8	1.4	3.5	69.0	6.6
16			8.7	3.5	15.4	1.9	1.5	3.7	68.5	6.6
17			8.8	3.5	15.4	2.3	1.5	3.6	68.9	6.6
18			9.0	4.1	15.7	2.5	1.6	3.3	68.9	6.5
19			9.5	4.2	16.2	2.8	1.7	3.0	68.0	6.5
20			9.7	4.2	16.4	3.0	1.8	2.4	67.9	6.5
21			9.9	4.1	16.8	3.2	1.7	2.1	67.5	6.5
22			10.2	3.9	17.1	3.3	1.7	2.4	68.2	6.5
23			10.3	3.9	17.2	3.6	1.7	2.9	68.7	6.7
24			10.1	4.3	16.9	3.6	1.7	3.5	70.2	6.7
25			10.0	4.8	17.0	3.4	1.6	3.6	70.5	6.6
26			10.1	4.1	17.2	3.4	1.6	3.9	71.5	6.7
27			10.3	3.4	17.3	3.6	1.6	3.6	71.3	6.6
28			10.3	3.4	17.3	3.6	1.5	3.8	70.9	6.5
29			10.7	3.0	17.8	3.7	1.5	3.3	70.1	6.2
30			10.9	3.9	18.0	4.3	1.5	3.1	70.4	6.3
31			11.0	4.1	18.1	4.3	1.5	2.9	70.4	6.3

6월 June

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			11.1	3.6	18.0	4.4	1.5	3.0	71.0	6.4
2			11.4	3.5	18.1	4.6	1.5	2.4	71.5	6.4
3			11.6	3.5	18.3	4.6	1.4	3.4	72.0	6.5
4			11.8	3.2	18.4	4.8	1.3	3.6	72.8	6.6
5			12.0	2.9	18.3	5.2	1.3	4.3	74.2	6.9
6			12.2	2.7	18.6	5.5	1.3	4.4	74.7	7.0
7			12.3	3.0	19.0	5.6	1.3	4.7	75.5	7.1
8			12.3	3.7	18.8	5.9	1.3	3.6	76.7	7.3
9			12.3	3.2	18.9	5.9	1.3	3.8	76.8	7.2
10			12.2	3.6	18.9	5.9	1.3	4.0	76.9	7.0
11			12.2	3.4	19.2	5.8	1.3	3.8	77.1	6.9
12			12.4	2.7	19.2	6.1	1.3	4.1	77.2	7.0
13			12.5	2.8	19.4	6.2	1.3	4.6	77.5	7.0
14			12.9	2.5	19.8	6.7	1.2	4.1	78.0	7.1
15			13.3	2.5	20.2	6.9	1.2	3.4	77.6	7.1
16			13.5	2.3	20.1	7.3	1.2	3.9	78.3	7.3
17			13.6	2.6	20.0	7.6	1.2	4.1	79.2	7.5
18			13.7	2.8	20.2	7.8	1.1	4.1	79.7	7.6
19			13.7	2.3	20.0	7.9	1.2	4.5	80.4	7.7
20			13.6	2.7	19.8	8.1	1.1	4.8	81.5	7.8
21			13.7	2.4	20.0	8.0	1.1	5.0	82.0	7.7
22			13.8	3.0	20.3	8.1	1.1	4.5	82.0	7.6
23			14.0	2.3	20.5	8.1	1.1	4.1	82.0	7.5
24			14.3	2.4	20.8	8.4	1.0	4.2	82.0	7.4
25			14.6	2.2	21.1	8.4	1.1	4.3	81.4	7.3
26			14.8	2.3	21.4	8.7	1.1	3.9	80.9	7.2
27			15.1	2.4	21.5	8.9	1.0	4.7	81.0	7.3
28			15.2	1.9	21.5	9.4	1.1	5.4	81.4	7.3
29			15.1	2.2	21.3	9.6	1.1	5.8	82.1	7.5
30			15.1	2.2	20.9	9.6	1.1	6.8	83.3	7.7

일별평년값
DAILY NORMALS

7월 July

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			15.1	2.7	20.8	10.0	1.1	6.9	83.9	7.8
2			15.2	2.4	20.9	10.0	1.1	6.2	83.8	7.8
3			15.4	1.8	21.0	9.9	1.1	6.3	83.5	7.7
4			15.6	2.3	21.5	9.9	1.1	5.8	82.9	7.5
5			15.9	2.3	22.2	10.0	1.1	5.1	81.6	7.2
6			16.0	1.9	22.3	10.0	1.2	5.1	81.3	7.0
7			16.1	2.1	22.5	10.3	1.1	5.0	81.2	7.0
8			16.2	2.6	22.6	10.4	1.1	4.3	81.0	7.0
9			16.3	2.4	22.6	10.6	1.1	4.6	81.0	7.0
10			16.4	1.9	22.5	10.9	1.0	4.1	81.9	7.2
11			16.4	2.3	22.4	11.2	1.1	6.2	82.6	7.5
12			16.4	2.1	22.3	11.3	1.1	6.2	83.1	7.5
13			16.4	2.2	22.3	11.5	1.1	7.1	84.2	7.7
14			16.4	1.7	22.0	11.6	1.2	7.8	85.0	7.8
15			16.4	1.6	22.1	11.6	1.3	7.5	84.8	7.7
16			16.6	1.4	22.4	11.6	1.3	5.3	84.4	7.6
17			16.8	2.4	22.4	11.8	1.2	5.9	84.7	7.7
18			17.0	2.5	22.8	12.2	1.2	5.4	84.5	7.6
19			17.2	2.8	23.0	12.2	1.2	5.1	84.4	7.6
20			17.3	2.3	23.0	12.5	1.2	5.8	85.1	7.7
21			17.4	2.5	23.1	12.7	1.1	6.3	85.3	7.7
22			17.4	2.1	23.2	12.5	1.1	5.8	84.9	7.5
23			17.3	2.5	23.1	12.5	1.1	5.8	85.1	7.5
24			17.4	2.5	23.2	12.6	1.2	5.6	84.9	7.4
25			17.5	2.8	23.4	12.6	1.2	5.1	84.9	7.3
26			17.6	2.4	23.4	12.8	1.2	6.4	85.4	7.4
27			17.9	2.3	23.6	13.3	1.3	6.3	85.5	7.5
28			18.0	2.2	23.7	13.5	1.3	6.4	85.7	7.5
29			18.0	2.0	23.6	13.7	1.2	6.8	86.2	7.7
30			17.9	2.1	23.4	13.9	1.3	8.5	86.5	7.9
31			17.9	2.1	23.5	13.8	1.2	6.9	86.4	7.9

8월 August

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			17.9	2.2	23.4	13.7	1.2	7.0	86.2	7.9
2			17.9	1.9	23.3	13.7	1.2	7.9	86.0	7.8
3			18.0	2.2	23.6	13.6	1.2	8.3	85.3	7.5
4			18.1	2.2	23.9	13.4	1.2	6.2	84.4	7.3
5			18.1	2.3	23.8	13.3	1.3	6.1	84.3	7.2
6			17.8	2.4	23.6	13.0	1.3	6.5	84.9	7.2
7			17.7	2.3	23.7	12.7	1.3	5.3	84.5	7.1
8			17.5	2.2	23.4	12.6	1.3	4.2	84.7	7.2
9			17.4	2.1	23.3	12.5	1.3	4.5	84.8	7.1
10			17.3	2.3	23.3	12.2	1.2	4.8	84.4	7.1
11			17.2	2.3	23.2	12.2	1.2	4.8	84.2	7.2
12			17.2	2.5	23.1	12.2	1.2	5.5	85.1	7.4
13			17.2	2.3	23.1	12.3	1.1	5.7	85.2	7.3
14			17.0	2.2	22.7	12.1	1.1	5.9	85.5	7.3
15			16.7	2.4	22.5	11.9	1.1	6.0	86.1	7.5
16			16.5	2.3	22.3	11.6	1.1	5.9	86.2	7.3
17			16.2	1.8	22.1	11.4	1.1	5.5	85.9	7.1
18			15.8	2.3	21.8	10.8	1.1	5.7	85.9	7.1
19			15.6	2.3	21.6	10.3	1.2	6.0	85.3	7.0
20			15.4	2.0	21.2	10.0	1.2	6.6	84.7	6.9
21			15.1	2.0	21.0	9.7	1.3	7.0	84.2	6.9
22			14.9	2.3	20.9	9.3	1.3	6.7	83.6	6.7
23			14.8	2.2	20.8	9.0	1.3	5.7	82.9	6.7
24			14.6	1.6	20.4	8.9	1.3	5.7	82.9	6.6
25			14.5	2.0	20.5	8.8	1.3	4.9	82.6	6.5
26			14.4	2.6	20.6	8.6	1.3	4.7	82.4	6.4
27			14.1	2.5	20.2	8.4	1.4	4.9	82.6	6.4
28			13.8	3.1	19.9	8.2	1.3	5.7	82.8	6.6
29			13.6	3.3	20.0	7.8	1.3	6.9	83.2	6.5
30			13.4	2.8	19.8	7.4	1.3	6.8	83.6	6.5
31			13.4	2.7	19.8	7.3	1.2	6.5	83.4	6.4

일 별 평 년 값
DAILY NORMALS

9월 September

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해 면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최 고 Max.	최 저 Min.				
1			13.2	2.6	19.8	6.9	1.1	6.2	83.4	6.3
2			13.0	2.5	19.8	6.6	1.2	5.7	82.9	6.1
3			12.8	2.7	19.6	6.6	1.2	4.2	82.7	6.2
4			12.6	3.1	19.2	6.5	1.2	4.0	82.1	6.2
5			12.2	2.7	18.7	6.0	1.3	3.7	81.4	6.2
6			12.1	2.0	18.5	5.8	1.3	3.3	80.1	6.2
7			11.8	2.1	18.1	5.6	1.3	3.3	80.7	6.3
8			11.6	2.7	17.8	5.3	1.3	2.4	80.0	6.1
9			11.3	2.5	17.7	5.1	1.3	2.4	79.8	6.0
10			11.0	3.2	17.6	4.9	1.3	1.8	80.0	6.1
11			10.8	3.4	17.5	4.7	1.2	1.4	80.4	6.1
12			10.7	2.9	17.6	4.1	1.3	1.0	79.2	5.8
13			10.5	3.1	17.5	3.8	1.3	1.5	78.4	5.6
14			10.4	2.7	17.5	3.6	1.4	1.6	77.4	5.5
15			10.3	2.9	17.4	3.5	1.4	2.6	76.9	5.5
16			10.0	2.9	16.9	3.4	1.5	3.3	76.5	5.5
17			9.7	2.7	16.5	3.4	1.5	4.1	76.5	5.6
18			9.3	3.2	16.2	3.1	1.5	4.1	76.2	5.6
19			8.8	3.1	15.7	2.3	1.5	4.0	75.9	5.5
20			8.5	3.5	15.7	1.7	1.3	3.0	74.7	5.1
21			8.4	3.0	16.0	1.2	1.3	2.5	73.9	4.9
22			8.4	2.7	15.9	0.9	1.3	1.8	74.0	5.0
23			8.5	2.9	16.0	0.8	1.3	1.3	73.9	4.9
24			8.5	2.4	16.2	1.0	1.4	1.0	73.9	5.1
25			8.4	2.9	15.9	1.1	1.4	1.1	74.4	5.2
26			8.2	3.6	15.6	0.7	1.4	1.0	73.8	5.2
27			7.8	3.5	15.4	0.2	1.5	0.9	72.4	4.9
28			7.5	3.8	15.2	0.0	1.4	1.0	71.7	4.8
29			7.4	2.9	15.1	-0.3	1.3	1.4	71.2	4.7
30			7.1	3.4	14.6	-0.6	1.4	1.9	70.6	4.7
31										

10월 October

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해 면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최 고 Max.	최 저 Min.				
1			6.5	3.7	13.9	-0.7	1.4	2.2	71.2	4.9
2			6.0	3.5	13.4	-1.0	1.4	2.3	71.3	4.8
3			5.6	3.3	12.8	-1.4	1.4	2.2	70.6	4.7
4			5.1	2.8	12.4	-1.8	1.5	1.9	70.3	4.6
5			4.9	3.7	12.2	-2.1	1.4	1.5	70.6	4.5
6			5.0	3.6	12.6	-2.2	1.4	1.0	69.8	4.2
7			5.2	3.5	12.8	-2.0	1.4	1.0	69.5	4.4
8			5.2	3.9	12.8	-2.0	1.4	1.5	70.1	4.3
9			5.1	3.2	12.5	-2.0	1.4	1.5	70.1	4.6
10			4.8	3.5	12.0	-2.1	1.4	1.5	70.2	4.5
11			4.4	4.5	11.7	-2.5	1.4	1.5	70.0	4.5
12			3.7	4.1	10.9	-3.0	1.4	1.6	69.4	4.4
13			3.2	4.0	10.3	-3.3	1.5	1.2	68.8	4.4
14			2.8	3.9	9.9	-3.6	1.6	1.2	68.5	4.1
15			2.3	3.8	9.5	-4.1	1.6	1.1	67.8	4.0
16			2.2	3.6	9.3	-4.3	1.6	1.2	67.9	4.0
17			2.2	4.3	9.3	-4.3	1.6	1.3	68.8	4.1
18			2.2	3.7	9.4	-4.4	1.5	1.2	68.9	4.2
19			2.1	3.8	9.4	-4.5	1.4	1.2	68.7	4.4
20			2.1	3.8	9.4	-4.7	1.4	1.4	68.6	4.6
21			1.9	3.7	9.1	-4.9	1.4	1.3	68.3	4.6
22			1.7	4.0	8.8	-4.9	1.4	1.1	68.3	4.7
23			1.3	4.2	8.1	-5.0	1.4	1.3	69.0	4.8
24			0.8	3.3	7.6	-5.4	1.4	1.1	69.7	4.6
25			0.6	4.4	7.2	-5.5	1.4	0.8	70.0	4.6
26			0.3	5.0	6.7	-5.3	1.5	1.1	71.1	4.8
27			-0.4	4.1	6.0	-6.1	1.5	1.0	71.1	4.7
28			-0.9	3.2	5.7	-6.9	1.5	0.9	70.6	4.4
29			-1.2	3.8	5.3	-7.1	1.5	1.0	70.5	4.5
30			-1.6	4.5	4.9	-7.7	1.6	0.9	70.2	4.3
31			-2.1	4.7	4.7	-8.5	1.5	0.8	69.6	4.0

일별평년값
DAILY NORMALS

11월 November

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-2.3	5.6	4.5	-8.5	1.5	0.8	69.9	4.1
2			-2.1	5.3	4.6	-8.4	1.5	0.7	69.8	4.1
3			-1.8	4.8	4.8	-8.1	1.5	0.8	69.9	4.1
4			-1.5	5.5	4.8	-7.7	1.6	0.8	71.4	4.6
5			-1.6	3.2	4.5	-7.6	1.6	1.1	72.3	4.9
6			-1.9	3.7	4.0	-7.9	1.6	1.3	73.2	5.1
7			-2.7	4.2	3.2	-8.6	1.6	1.6	74.0	5.3
8			-3.7	5.3	2.4	-9.5	1.6	1.5	74.6	5.3
9			-4.4	4.6	1.7	-10.3	1.6	1.7	74.7	5.2
10			-5.0	4.7	1.1	-10.8	1.6	1.4	75.3	5.1
11			-5.3	4.4	0.8	-11.1	1.7	1.5	75.5	5.0
12			-5.4	4.6	0.4	-11.0	1.7	1.3	76.0	5.3
13			-6.0	5.1	-0.2	-11.4	1.7	1.2	75.6	5.0
14			-6.7	5.9	-1.0	-12.0	1.7	1.2	75.7	5.0
15			-7.0	5.7	-1.4	-12.3	1.7	1.5	75.9	5.1
16			-7.6	5.1	-2.0	-12.9	1.7	1.5	75.8	4.9
17			-8.0	4.6	-2.3	-13.4	1.6	1.9	76.9	4.9
18			-8.2	7.4	-2.8	-13.8	1.6	2.2	78.5	5.2
19			-8.4	6.2	-2.8	-14.0	1.6	2.2	78.9	5.1
20			-8.6	5.2	-3.1	-14.3	1.6	1.8	78.9	5.0
21			-8.6	5.5	-3.2	-14.1	1.6	1.9	79.3	5.1
22			-8.9	5.4	-3.4	-14.3	1.7	1.8	79.7	5.1
23			-8.9	6.0	-3.4	-14.5	1.7	2.1	79.0	5.0
24			-9.1	5.4	-3.9	-14.7	1.7	2.2	79.1	5.0
25			-9.7	4.4	-4.3	-15.2	1.7	2.3	79.0	4.9
26			-10.1	5.4	-4.7	-15.9	1.7	1.9	79.0	4.8
27			-10.5	5.0	-5.1	-16.4	1.6	1.6	77.6	4.6
28			-10.9	5.4	-5.3	-16.7	1.6	1.1	77.3	4.5
29			-11.0	4.5	-5.1	-17.0	1.6	0.9	76.6	4.3
30			-11.1	4.9	-5.1	-17.2	1.7	0.7	75.6	4.2
31										

12월 December

47005 삼지연 Samjiyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-11.4	5.2	-5.5	-17.2	1.7	0.8	74.9	4.0
2			-11.8	5.5	-5.8	-17.6	1.8	0.9	75.7	4.2
3			-12.3	6.2	-6.4	-18.2	1.9	0.9	76.2	4.3
4			-12.9	5.5	-7.3	-18.7	1.9	1.0	77.2	4.5
5			-13.4	6.1	-7.9	-19.0	1.8	1.2	78.7	4.6
6			-13.7	5.5	-8.1	-19.5	1.8	1.1	79.4	4.7
7			-13.8	5.0	-8.1	-19.6	1.8	1.0	79.3	4.6
8			-13.7	5.8	-8.0	-19.5	1.8	1.1	80.0	4.7
9			-13.7	5.8	-8.0	-19.5	1.8	1.0	79.8	4.6
10			-13.8	5.4	-8.2	-19.7	1.8	0.8	79.2	4.7
11			-14.0	5.6	-8.4	-20.0	1.8	0.8	78.6	4.6
12			-14.5	5.1	-9.1	-20.2	1.8	0.7	78.5	4.7
13			-14.8	4.5	-9.6	-20.2	1.8	0.6	78.1	4.4
14			-14.9	6.0	-9.6	-20.3	1.8	0.6	78.3	4.3
15			-15.2	6.8	-10.0	-20.9	1.8	0.7	78.7	4.2
16			-15.5	6.3	-10.1	-21.2	1.8	0.6	79.5	4.0
17			-15.4	5.3	-9.7	-21.2	1.8	0.7	79.2	3.9
18			-15.3	5.7	-9.2	-21.3	1.7	0.7	78.8	3.9
19			-15.1	5.7	-8.9	-21.1	1.6	0.9	78.6	3.9
20			-14.7	4.6	-8.3	-20.3	1.6	0.9	78.5	4.0
21			-14.2	5.1	-8.0	-20.1	1.6	1.0	78.2	4.1
22			-14.2	5.7	-8.0	-20.2	1.5	0.9	78.4	4.0
23			-14.5	5.3	-8.3	-20.7	1.6	0.8	78.1	3.9
24			-15.1	5.4	-8.9	-21.4	1.6	0.6	77.5	3.8
25			-15.6	6.1	-9.4	-22.3	1.6	0.4	77.0	3.6
26			-16.0	7.0	-9.7	-22.4	1.7	0.5	77.0	3.5
27			-16.1	5.8	-9.9	-22.5	1.7	0.6	77.0	3.5
28			-16.2	5.5	-10.0	-22.7	1.7	0.7	77.7	3.7
29			-16.3	4.9	-10.1	-22.7	1.6	0.6	77.7	3.7
30			-16.3	5.1	-10.1	-22.4	1.6	0.6	77.6	3.7
31			-16.3	5.2	-10.0	-22.3	1.6	0.6	77.8	4.0

일별평년값
DAILY NORMALS

1월 January

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.2	5.9	-4.1	2.7	0.3	-8.2	1.6	0.4	59.7	3.9
2	1020.3	5.9	-4.3	3.4	0.2	-8.3	1.5	0.4	58.7	3.5
3	1020.6	4.9	-4.3	3.1	0.3	-8.4	1.4	0.4	59.2	3.4
4	1021.2	5.4	-4.3	3.6	0.3	-8.4	1.4	0.3	59.5	3.4
5	1021.7	5.6	-4.3	3.1	0.2	-8.4	1.5	0.4	60.0	3.4
6	1022.0	6.1	-4.3	2.3	0.0	-8.3	1.5	0.7	60.9	3.8
7	1021.9	6.2	-4.2	3.3	0.1	-8.2	1.6	0.7	61.6	4.1
8	1021.6	6.7	-4.2	3.4	0.0	-8.1	1.7	0.8	60.6	4.0
9	1021.5	5.8	-4.5	3.0	-0.3	-8.3	1.7	0.7	60.0	3.9
10	1021.5	5.0	-4.7	2.6	-0.4	-8.5	1.6	0.4	59.8	3.9
11	1021.8	6.1	-4.9	3.0	-0.6	-8.9	1.5	0.3	60.0	3.7
12	1022.3	6.1	-5.1	3.3	-0.9	-9.1	1.5	0.3	60.9	3.7
13	1022.8	5.9	-5.2	3.1	-0.9	-9.3	1.4	0.2	62.9	3.9
14	1023.1	9.1	-5.1	3.1	-0.8	-9.1	1.3	0.2	64.2	4.1
15	1023.5	3.7	-5.1	3.4	-0.7	-9.2	1.3	0.3	64.9	4.1
16	1023.5	4.4	-5.0	2.6	-0.6	-9.1	1.3	0.1	65.2	4.2
17	1023.6	4.4	-4.9	2.2	-0.6	-9.1	1.3	0.2	66.1	4.3
18	1023.3	6.2	-4.8	2.9	-0.5	-8.9	1.4	0.6	65.7	4.4
19	1023.1	5.8	-4.9	2.8	-0.8	-8.9	1.5	0.6	65.3	4.4
20	1022.5	5.5	-5.0	2.6	-0.9	-9.1	1.6	0.6	65.0	4.5
21	1022.2	5.9	-5.2	3.6	-1.1	-9.3	1.6	0.6	64.2	4.2
22	1021.9	6.2	-5.3	3.0	-1.0	-9.3	1.6	0.6	62.3	3.9
23	1021.7	5.1	-5.4	3.9	-1.1	-9.7	1.6	0.2	61.6	3.6
24	1021.6	5.9	-5.2	3.8	-0.8	-9.7	1.6	0.2	61.0	3.4
25	1021.7	7.0	-5.0	3.9	-0.5	-9.5	1.5	0.2	59.9	3.0
26	1021.8	5.5	-4.9	3.0	-0.3	-9.4	1.5	0.2	60.0	3.1
27	1021.7	6.3	-4.7	2.4	-0.3	-9.2	1.5	0.1	60.6	3.4
28	1021.6	7.3	-4.7	2.8	-0.3	-9.0	1.6	0.1	60.3	3.4
29	1021.7	6.3	-4.7	3.4	-0.4	-8.9	1.6	0.1	59.7	3.5
30	1021.3	8.0	-4.8	3.1	-0.6	-9.0	1.7	0.1	60.1	3.5
31	1021.0	5.9	-4.8	2.7	-0.5	-8.9	1.7	0.1	60.2	3.2

2월 February

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.2	18.7	-4.6	3.3	-0.3	-9.0	1.7	0.2	60.3	3.0
2	1021.0	13.0	-4.6	3.0	-0.2	-8.9	1.6	0.2	60.9	3.0
3	1020.3	5.2	-4.5	3.3	-0.2	-8.9	1.6	0.2	62.0	3.0
4	1020.4	12.4	-4.3	2.8	0.2	-8.7	1.5	0.2	63.0	3.1
5	1020.1	13.1	-4.2	3.4	0.2	-8.6	1.5	0.2	62.8	3.4
6	1019.5	8.3	-4.3	2.7	0.2	-8.4	1.6	0.3	62.4	3.6
7	1019.5	6.1	-4.2	3.9	0.3	-8.4	1.6	0.4	62.0	3.5
8	1019.6	6.2	-4.2	3.3	0.4	-8.4	1.5	0.3	60.9	3.4
9	1019.7	4.4	-4.2	2.8	0.4	-8.4	1.6	0.3	59.4	3.3
10	1020.1	5.6	-4.1	2.5	0.5	-8.3	1.6	0.2	59.0	3.1
11	1020.4	6.7	-3.8	3.3	0.9	-8.2	1.4	0.1	59.5	3.0
12	1020.4	7.3	-3.4	3.8	1.3	-7.9	1.4	0.0	60.7	3.0
13	1020.3	8.2	-3.1	3.0	1.5	-7.6	1.4	0.1	61.7	3.1
14	1020.4	9.2	-3.0	2.7	1.6	-7.4	1.5	0.1	61.6	3.2
15	1020.2	5.8	-2.8	2.2	1.8	-7.3	1.5	0.1	61.3	3.2
16	1020.2	5.2	-2.8	2.7	1.7	-7.1	1.6	0.1	60.8	3.2
17	1020.1	11.1	-2.8	2.8	1.6	-7.0	1.6	0.2	61.1	3.2
18	1019.6	15.4	-2.8	2.2	1.6	-6.9	1.6	0.2	60.7	3.2
19	1019.4	12.3	-2.7	2.7	1.7	-6.8	1.6	0.1	61.4	3.1
20	1019.0	15.6	-2.4	3.0	1.9	-6.5	1.5	0.3	62.7	3.4
21	1019.3	13.4	-2.2	3.0	2.1	-6.2	1.6	0.3	62.1	3.4
22	1019.9	12.0	-2.1	3.5	2.2	-6.3	1.6	0.4	61.0	3.4
23	1020.6	4.9	-1.7	3.3	2.6	-5.9	1.5	0.5	61.2	3.7
24	1021.0	6.5	-1.5	3.0	2.9	-5.7	1.5	0.5	62.3	3.7
25	1021.3	5.4	-1.4	2.8	3.0	-5.6	1.5	0.3	63.0	3.7
26	1020.8	5.8	-1.2	2.6	3.3	-5.5	1.4	0.4	65.2	4.0
27	1019.8	10.3	-1.0	2.3	3.5	-5.1	1.5	0.2	65.0	3.9
28	1019.3	5.2	-0.9	2.4	3.5	-5.0	1.6	0.2	63.8	3.6
29	1019.0	8.1	-0.8	2.6	3.5	-5.0	1.6	0.2	63.7	3.6
30										
31										

일별평년값
DAILY NORMALS

3월 March

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.7	10.9	-0.8	2.7	3.5	-5.0	1.5	0.2	63.5	3.6
2	1018.3	6.5	-0.7	2.7	3.5	-4.8	1.5	0.4	63.8	3.8
3	1017.9	11.5	-0.6	3.0	3.6	-4.6	1.5	0.4	63.6	3.8
4	1018.1	11.6	-0.5	2.6	3.8	-4.4	1.5	0.5	64.7	4.0
5	1017.4	9.1	-0.4	2.4	4.0	-4.2	1.5	0.7	65.8	4.2
6	1017.6	6.5	-0.1	2.7	4.2	-3.9	1.5	0.8	65.7	4.1
7	1017.5	17.7	-0.1	2.7	4.3	-3.9	1.6	0.7	64.8	4.0
8	1017.4	8.0	0.0	2.6	4.3	-3.8	1.6	0.8	63.9	4.0
9	1017.1	12.9	0.1	3.4	4.4	-3.8	1.7	0.7	63.2	3.7
10	1016.9	9.2	0.3	3.3	4.5	-3.7	1.7	0.5	63.9	3.9
11	1016.3	13.2	0.5	2.7	4.7	-3.4	1.8	0.6	63.2	4.0
12	1016.3	15.8	0.8	3.0	5.0	-3.1	1.7	0.6	63.0	3.9
13	1016.1	15.0	1.1	2.8	5.3	-2.9	1.6	0.5	63.6	3.9
14	1016.2	10.1	1.4	2.4	5.8	-2.6	1.4	0.4	64.3	4.1
15	1016.3	10.2	1.7	1.7	6.1	-2.4	1.4	0.4	64.5	4.0
16	1016.2	6.2	2.0	2.6	6.5	-2.2	1.3	0.2	65.1	4.2
17	1015.9	6.7	2.4	2.4	6.9	-1.9	1.4	0.2	64.1	4.2
18	1015.9	6.7	2.7	3.0	7.3	-1.7	1.5	0.3	62.0	4.1
19	1015.8	7.5	2.8	3.0	7.4	-1.6	1.6	0.4	60.8	4.2
20	1015.8	10.1	3.0	3.0	7.6	-1.4	1.7	0.4	59.1	4.1
21	1016.1	9.8	3.1	2.8	7.7	-1.3	1.7	0.4	58.4	4.0
22	1015.7	7.4	3.1	2.8	7.7	-1.2	1.6	0.5	59.6	4.2
23	1015.3	9.4	3.3	2.2	7.9	-1.0	1.5	0.3	60.4	4.2
24	1015.2	8.4	3.5	2.2	8.3	-0.8	1.5	0.3	60.9	3.9
25	1014.9	5.5	3.7	3.5	8.5	-0.5	1.4	0.3	61.9	4.0
26	1014.9	9.2	4.0	2.8	9.0	-0.3	1.4	0.3	62.0	3.9
27	1015.5	6.1	4.3	3.0	9.2	-0.1	1.4	0.2	62.2	3.7
28	1015.8	6.8	4.3	3.8	9.3	0.0	1.4	0.5	63.2	3.9
29	1015.7	6.6	4.4	3.1	9.2	0.2	1.4	0.5	64.2	4.1
30	1015.6	6.5	4.6	2.7	9.4	0.3	1.4	0.5	64.3	4.1
31	1015.2	7.5	4.7	2.3	9.4	0.4	1.4	0.9	64.5	4.2

4월 April

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.0	5.6	4.9	2.3	9.6	0.6	1.4	1.0	63.9	4.2
2	1014.7	6.8	5.3	3.3	10.0	0.7	1.3	1.1	63.0	4.1
3	1014.5	5.9	5.6	2.7	10.6	1.0	1.4	1.0	62.3	4.2
4	1014.1	6.4	5.8	2.1	10.8	1.2	1.4	1.0	62.5	4.5
5	1013.8	11.8	5.9	2.5	10.9	1.4	1.4	0.8	62.9	4.6
6	1013.5	9.2	6.0	3.0	10.9	1.7	1.4	0.7	63.9	4.9
7	1013.8	5.8	6.1	2.6	11.0	2.0	1.5	0.3	64.3	4.9
8	1013.9	5.7	6.2	2.4	10.9	2.1	1.5	0.4	64.6	5.1
9	1014.2	4.9	6.3	3.0	11.1	2.3	1.5	0.3	64.1	5.0
10	1013.4	8.8	6.5	2.3	11.3	2.4	1.4	0.4	63.9	5.0
11	1012.2	6.8	6.8	2.4	11.8	2.7	1.5	0.6	62.8	4.9
12	1011.2	16.0	7.1	2.2	12.1	2.8	1.5	0.9	62.8	4.9
13	1010.8	13.5	7.5	2.5	12.4	3.0	1.6	0.9	62.4	4.9
14	1010.2	7.5	7.7	3.0	12.6	3.2	1.6	1.3	63.1	4.8
15	1010.5	8.0	8.0	3.7	13.0	3.4	1.6	1.1	63.8	4.9
16	1011.5	6.0	7.9	3.7	12.8	3.6	1.5	1.1	66.1	5.2
17	1012.1	10.8	7.8	3.3	12.7	3.6	1.5	0.8	68.0	5.4
18	1012.4	7.5	7.6	2.2	12.4	3.7	1.4	1.1	69.9	5.6
19	1012.4	8.2	7.7	2.3	12.5	3.8	1.3	1.2	71.2	5.9
20	1012.2	7.5	7.7	2.9	12.5	3.9	1.3	1.4	72.3	6.1
21	1011.9	9.1	8.0	2.9	12.8	4.1	1.3	1.2	72.1	6.0
22	1011.3	12.0	8.4	2.8	13.3	4.4	1.3	1.3	70.6	5.9
23	1010.8	6.6	8.8	2.3	14.0	4.7	1.4	1.2	69.1	5.6
24	1010.8	7.5	9.3	2.5	14.5	4.9	1.4	0.9	67.4	5.5
25	1010.8	9.3	9.8	2.5	15.2	5.2	1.4	1.1	65.0	5.1
26	1010.7	6.4	10.3	3.5	15.9	5.5	1.4	1.1	63.2	4.9
27	1010.7	10.0	10.5	3.7	16.1	5.6	1.4	1.3	63.7	4.9
28	1010.9	6.3	10.5	2.6	15.9	5.8	1.4	1.1	65.4	5.2
29	1010.7	5.6	10.4	3.3	15.6	5.9	1.4	1.6	67.8	5.5
30	1010.8	6.0	10.3	2.9	15.6	6.1	1.3	1.7	70.1	5.7
31										

일별평년값
DAILY NORMALS

5월 May

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.8	7.0	10.3	3.1	15.4	6.3	1.3	1.8	71.8	6.0
2	1010.6	7.6	10.4	2.7	15.5	6.5	1.3	1.8	72.4	6.2
3	1010.4	6.1	10.8	3.0	16.1	6.7	1.4	1.8	71.3	6.1
4	1010.1	8.3	11.0	3.0	16.5	7.0	1.5	1.8	69.6	6.1
5	1009.9	8.0	11.0	3.1	16.2	7.0	1.5	1.7	69.8	6.3
6	1009.9	10.8	10.9	3.1	16.1	7.0	1.5	1.6	70.2	6.3
7	1010.3	8.6	10.8	2.8	16.0	7.0	1.6	1.5	71.1	6.3
8	1010.6	5.0	10.5	2.7	15.4	6.8	1.4	1.7	72.2	6.5
9	1011.3	5.4	10.6	3.1	15.5	6.8	1.4	1.1	72.8	6.5
10	1011.5	6.6	10.7	2.9	15.6	6.9	1.3	1.1	73.9	6.5
11	1011.4	6.4	10.8	3.3	15.6	7.1	1.2	1.1	74.8	6.8
12	1011.3	9.1	11.1	3.0	16.0	7.3	1.2	1.5	74.8	6.8
13	1011.3	7.4	11.3	3.2	16.3	7.6	1.2	1.6	75.6	6.8
14	1010.6	6.0	11.4	3.1	16.4	7.8	1.1	1.5	76.9	6.8
15	1009.8	6.4	11.7	2.8	16.7	8.0	1.1	1.5	76.8	6.6
16	1008.9	6.8	12.0	2.0	17.0	8.1	1.2	1.9	76.4	6.5
17	1008.1	16.7	12.1	2.6	16.9	8.4	1.2	2.1	77.1	6.5
18	1007.2	10.0	12.5	3.1	17.4	8.6	1.2	2.0	76.7	6.3
19	1007.1	9.6	12.6	3.2	17.5	8.9	1.3	2.3	76.7	6.5
20	1007.5	12.4	12.8	3.1	17.7	9.1	1.3	2.3	76.5	6.6
21	1008.0	6.9	13.0	2.9	18.0	9.4	1.2	1.8	76.7	6.6
22	1008.4	7.8	13.1	3.1	18.1	9.5	1.3	2.5	77.1	6.6
23	1008.5	5.0	13.2	3.1	18.1	9.7	1.2	3.1	77.5	6.9
24	1008.6	4.7	13.3	2.7	18.2	9.9	1.2	3.1	78.0	6.9
25	1008.9	7.7	13.4	2.3	18.2	10.0	1.3	3.2	78.4	6.7
26	1008.9	7.6	13.4	2.6	18.2	10.0	1.3	3.3	79.1	6.8
27	1009.0	6.6	13.5	2.6	18.3	10.1	1.3	2.1	79.3	6.9
28	1009.3	6.6	13.6	2.8	18.3	10.2	1.3	1.8	79.7	6.9
29	1009.2	6.0	13.9	3.4	18.6	10.4	1.5	1.7	78.4	6.7
30	1009.2	4.9	14.2	3.1	19.1	10.6	1.4	1.6	77.7	6.8
31	1009.2	4.6	14.4	3.0	19.2	10.8	1.4	1.9	77.4	6.8

6월 June

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.0	5.2	14.7	3.1	19.5	11.0	1.4	2.5	77.3	6.8
2	1009.0	5.4	14.9	2.8	19.8	11.3	1.3	2.1	77.0	6.7
3	1009.3	6.4	15.0	3.8	19.9	11.4	1.1	2.2	78.2	6.7
4	1009.5	4.2	15.0	3.1	19.6	11.6	1.1	2.6	79.5	7.0
5	1009.6	4.9	15.1	2.5	19.5	11.8	1.1	2.1	80.7	7.3
6	1009.9	4.4	15.0	2.8	19.3	11.9	1.0	1.7	81.6	7.5
7	1010.0	4.5	15.1	2.6	19.3	12.0	1.0	1.9	82.7	7.5
8	1009.7	4.5	15.2	2.5	19.3	12.2	1.0	1.8	83.1	7.7
9	1009.2	5.0	15.3	2.7	19.4	12.3	1.1	2.0	83.2	7.7
10	1008.8	4.9	15.4	2.5	19.5	12.4	1.1	2.1	83.2	7.6
11	1008.4	5.7	15.6	2.4	19.8	12.6	1.1	2.2	83.3	7.7
12	1008.3	6.1	15.7	2.7	19.7	12.8	1.2	2.6	83.2	7.9
13	1008.4	4.2	15.8	2.6	19.9	13.0	1.2	2.9	83.5	7.8
14	1008.7	5.5	15.8	3.0	19.8	13.1	1.1	2.4	84.5	7.8
15	1009.0	5.6	16.1	2.9	20.1	13.2	1.1	2.1	84.8	7.7
16	1008.9	4.8	16.3	2.5	20.3	13.5	1.0	2.7	84.8	7.6
17	1008.7	4.2	16.4	2.6	20.4	13.5	1.0	2.4	85.3	7.5
18	1008.2	4.2	16.5	2.8	20.5	13.6	1.0	2.1	85.6	7.6
19	1007.7	4.7	16.8	2.8	20.7	13.8	1.0	2.2	85.1	7.8
20	1007.4	4.0	16.9	2.3	20.8	13.9	1.0	2.5	85.1	7.9
21	1007.2	3.9	17.1	2.9	21.0	14.1	1.0	1.8	84.7	7.8
22	1007.2	5.1	17.3	2.7	21.3	14.4	1.0	2.3	84.4	7.8
23	1007.4	4.5	17.5	3.0	21.3	14.6	1.0	2.1	84.5	7.8
24	1007.4	4.9	17.6	3.1	21.4	14.9	1.0	2.2	84.9	7.8
25	1007.1	5.6	17.7	2.6	21.6	15.1	1.0	2.2	85.1	7.7
26	1007.1	4.2	17.9	2.2	21.6	15.2	1.0	2.1	85.7	7.7
27	1007.0	4.8	17.9	2.5	21.6	15.4	1.0	2.5	86.5	7.9
28	1006.8	3.9	18.0	2.5	21.6	15.5	1.0	3.3	86.9	8.0
29	1006.6	3.5	18.1	1.7	21.7	15.6	1.0	3.8	87.2	8.2
30	1006.5	4.3	18.2	1.7	21.6	15.7	1.0	3.9	87.6	8.3
31										

일별평년값
DAILY NORMALS

7월 July

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.2	4.6	18.4	2.2	21.8	15.8	1.0	4.0	87.5	8.4
2	1006.0	3.9	18.6	2.1	22.0	16.0	1.0	2.9	87.2	8.3
3	1005.9	4.9	18.9	2.3	22.4	16.3	1.0	2.6	86.9	8.2
4	1006.1	5.3	19.2	2.1	22.8	16.4	1.1	2.4	86.4	7.9
5	1006.5	5.4	19.3	2.9	22.9	16.6	1.1	3.2	86.3	7.7
6	1007.1	4.5	19.3	3.0	22.9	16.7	1.1	3.0	86.7	7.7
7	1007.7	4.5	19.4	2.8	22.9	16.8	1.1	4.0	86.9	7.6
8	1007.9	4.5	19.4	2.7	22.9	16.9	1.0	4.3	87.6	7.7
9	1008.0	4.3	19.4	2.7	22.8	17.0	0.9	4.2	87.9	7.7
10	1007.7	5.1	19.6	2.3	23.0	17.1	0.9	3.3	87.8	7.7
11	1007.3	4.9	19.8	2.1	23.3	17.3	0.9	4.5	87.6	7.7
12	1007.1	5.1	20.1	2.1	23.8	17.5	0.9	4.0	87.1	7.6
13	1007.1	5.8	20.3	2.6	24.0	17.6	0.9	4.0	86.6	7.7
14	1007.2	4.2	20.5	2.9	24.1	17.8	0.9	4.6	86.3	7.7
15	1007.3	4.1	20.6	2.8	24.3	17.9	0.9	4.6	86.1	7.6
16	1007.7	4.0	20.6	2.8	24.2	18.0	0.9	3.6	86.1	7.8
17	1007.9	3.4	20.6	2.4	24.0	18.1	1.0	4.6	86.7	7.9
18	1007.9	3.3	20.8	2.4	24.2	18.2	1.0	4.8	86.8	7.8
19	1007.9	3.4	21.0	2.1	24.4	18.4	1.0	5.1	87.1	7.8
20	1007.9	3.5	21.1	2.5	24.4	18.6	1.0	5.5	87.3	8.0
21	1007.6	4.5	21.3	2.7	24.6	18.7	1.0	5.6	87.3	7.9
22	1007.3	5.5	21.5	2.8	24.9	18.8	0.9	4.4	87.0	7.7
23	1007.4	5.5	21.5	2.8	24.9	19.0	0.9	3.4	86.7	7.7
24	1007.2	5.2	21.6	2.9	25.0	19.0	0.8	2.8	86.6	7.6
25	1007.3	4.8	21.9	2.7	25.3	19.2	0.9	2.3	86.6	7.6
26	1007.4	10.2	22.0	2.4	25.3	19.4	0.9	3.4	86.7	7.7
27	1007.4	3.7	22.1	2.3	25.4	19.6	0.9	3.7	87.2	7.9
28	1007.0	3.5	22.2	2.3	25.4	19.7	0.9	4.3	88.1	8.1
29	1007.2	4.3	22.2	2.3	25.4	19.9	0.9	4.5	88.6	8.3
30	1007.3	4.5	22.2	1.7	25.3	19.9	0.8	5.7	88.8	8.4
31	1007.6	3.8	22.2	2.1	25.3	19.9	0.8	4.3	88.7	8.5

8월 August

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.0	3.3	22.2	2.4	25.3	19.9	0.8	3.9	88.7	8.4
2	1008.4	3.7	22.4	2.3	25.5	20.0	0.9	4.7	88.0	8.2
3	1008.8	5.4	22.6	2.3	25.9	20.1	0.9	3.8	87.3	7.8
4	1008.8	5.8	22.7	2.6	26.1	20.2	0.9	2.4	86.9	7.7
5	1008.7	3.5	22.8	2.5	26.4	20.2	0.9	3.2	86.9	7.5
6	1008.6	3.1	22.8	2.2	26.3	20.2	0.9	4.1	86.5	7.5
7	1008.4	3.9	22.7	2.2	26.2	20.1	0.9	3.1	86.3	7.5
8	1008.2	4.2	22.6	2.1	26.0	20.1	0.9	3.6	86.6	7.6
9	1007.8	6.6	22.6	2.3	26.0	19.9	0.9	4.0	86.2	7.4
10	1007.8	3.2	22.6	2.1	26.1	19.8	0.9	3.4	85.6	7.2
11	1007.8	6.4	22.6	2.2	26.2	19.7	0.9	2.7	85.7	7.2
12	1008.0	3.5	22.8	2.2	26.3	19.9	0.9	2.6	85.8	7.3
13	1008.2	3.8	22.8	2.1	26.4	20.0	0.9	3.0	85.3	7.2
14	1008.6	4.5	22.7	2.0	26.2	19.9	0.9	3.1	85.3	7.4
15	1009.1	4.8	22.6	2.2	25.9	20.0	0.9	4.5	85.7	7.6
16	1009.7	5.1	22.5	1.9	25.8	19.8	1.0	4.5	85.3	7.5
17	1010.4	4.9	22.2	1.8	25.6	19.5	1.1	4.9	84.6	7.3
18	1010.8	3.8	22.0	1.8	25.4	19.2	1.1	4.1	84.4	7.2
19	1010.8	3.7	21.9	1.7	25.3	18.9	1.1	4.5	83.8	7.2
20	1010.6	4.4	21.9	1.6	25.4	18.7	1.1	4.4	82.8	7.0
21	1010.3	5.3	21.8	1.9	25.4	18.6	1.1	5.6	82.1	6.8
22	1010.0	4.8	21.8	2.1	25.5	18.4	1.1	5.5	81.9	6.6
23	1009.9	4.4	21.7	2.0	25.4	18.2	1.1	5.8	81.5	6.6
24	1010.4	5.1	21.5	1.6	25.3	18.0	1.1	5.5	81.2	6.3
25	1010.8	4.3	21.3	1.7	25.1	17.8	1.2	4.8	81.4	6.3
26	1010.9	4.0	21.3	1.7	25.1	17.7	1.2	3.4	81.3	6.4
27	1011.0	4.4	21.2	1.4	25.0	17.7	1.3	3.1	80.7	6.5
28	1011.0	3.9	21.1	1.8	24.9	17.5	1.3	3.5	80.7	6.6
29	1010.8	4.5	21.1	2.0	24.9	17.4	1.3	3.2	80.9	6.5
30	1011.0	5.5	21.0	1.9	24.9	17.2	1.2	3.1	80.8	6.3
31	1011.2	7.1	20.8	1.8	24.8	17.1	1.2	3.7	80.6	6.2

일별평년값
DAILY NORMALS

9월 September

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.5	4.8	20.6	1.6	24.7	16.9	1.2	4.2	80.7	6.1
2	1011.8	4.6	20.4	1.7	24.5	16.7	1.2	3.4	80.1	5.8
3	1012.0	6.1	20.3	1.9	24.3	16.6	1.2	3.3	80.1	6.1
4	1011.8	5.9	20.1	1.5	24.2	16.5	1.2	3.0	79.9	6.2
5	1011.5	5.4	20.0	1.7	24.2	16.2	1.3	3.9	79.2	6.1
6	1011.5	5.6	19.9	1.5	24.1	15.8	1.3	3.4	78.2	6.0
7	1011.7	5.2	19.7	1.8	24.1	15.6	1.2	4.0	78.1	6.0
8	1012.1	5.7	19.5	1.8	24.0	15.2	1.3	3.5	77.2	5.7
9	1012.6	4.4	19.3	1.9	23.8	14.9	1.3	3.2	76.1	5.6
10	1013.6	5.4	19.0	1.6	23.4	14.6	1.2	1.6	76.0	5.7
11	1014.1	5.7	18.8	1.8	23.2	14.5	1.2	1.4	76.6	5.7
12	1014.6	5.2	18.6	1.6	23.1	14.3	1.2	0.7	76.5	5.6
13	1015.1	4.4	18.5	1.3	22.9	14.1	1.1	1.1	76.5	5.5
14	1015.1	4.5	18.3	1.7	22.7	13.9	1.1	1.5	76.7	5.5
15	1014.8	4.8	18.2	1.6	22.7	13.8	1.2	2.1	77.1	5.6
16	1014.6	5.0	18.1	1.6	22.5	13.7	1.3	3.0	76.3	5.6
17	1014.4	4.9	17.9	1.4	22.3	13.4	1.3	3.9	75.2	5.5
18	1014.3	5.9	17.7	1.8	22.2	13.1	1.3	4.4	73.9	5.6
19	1014.9	5.3	17.3	2.1	21.9	12.7	1.3	4.3	73.5	5.4
20	1015.6	4.8	17.0	2.0	21.7	12.1	1.3	3.7	73.0	5.0
21	1016.2	5.1	16.7	2.1	21.6	11.7	1.3	2.8	73.3	4.7
22	1016.6	4.7	16.5	1.8	21.3	11.6	1.3	1.9	74.6	4.9
23	1016.9	3.9	16.4	1.6	21.3	11.6	1.2	1.1	75.4	4.7
24	1017.0	4.0	16.5	1.4	21.4	11.6	1.2	0.7	75.3	4.7
25	1016.9	4.8	16.6	1.2	21.3	11.8	1.2	0.6	74.7	4.9
26	1017.0	3.8	16.4	1.6	21.1	11.7	1.2	0.8	73.9	4.8
27	1017.0	5.0	16.2	1.7	21.1	11.3	1.3	1.6	72.6	4.5
28	1017.0	4.4	15.9	1.6	20.8	11.0	1.3	2.0	72.1	4.5
29	1016.6	4.4	15.6	1.6	20.4	10.7	1.3	2.9	72.8	4.5
30	1016.2	4.1	15.3	1.8	20.2	10.4	1.4	2.9	72.1	4.4
31										

10월 October

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.9	5.6	15.1	2.0	19.9	10.3	1.4	3.3	71.7	4.7
2	1016.0	5.2	14.8	2.1	19.5	10.0	1.5	2.7	70.8	4.5
3	1016.2	4.8	14.4	2.2	19.3	9.6	1.5	2.3	70.3	4.3
4	1016.7	5.9	14.2	1.9	19.2	9.2	1.5	1.6	69.3	4.2
5	1017.5	4.3	13.9	1.6	19.1	8.7	1.4	1.4	69.9	4.2
6	1017.9	5.8	13.7	1.8	19.1	8.4	1.4	0.9	69.9	3.8
7	1018.1	5.0	13.8	1.7	19.1	8.5	1.4	0.5	70.8	3.9
8	1018.0	5.2	13.7	2.0	19.0	8.5	1.4	1.2	71.2	4.1
9	1017.9	5.4	13.6	1.9	18.9	8.4	1.5	1.1	71.3	4.2
10	1017.9	6.8	13.4	2.1	18.5	8.4	1.5	1.4	70.0	4.2
11	1017.9	5.4	13.1	2.2	18.2	8.1	1.5	1.2	68.9	4.3
12	1017.5	5.1	12.7	2.4	17.7	7.7	1.5	1.3	67.4	4.2
13	1017.7	5.0	12.3	2.8	17.2	7.3	1.5	0.7	66.1	4.0
14	1017.6	13.2	12.0	2.6	17.1	6.8	1.5	0.6	64.6	3.7
15	1017.6	6.4	11.8	2.2	17.0	6.5	1.7	0.5	63.7	3.7
16	1017.9	6.1	11.6	2.4	16.8	6.2	1.6	0.5	63.7	3.6
17	1018.7	7.4	11.5	2.4	16.8	6.2	1.6	0.5	65.0	3.7
18	1019.0	7.2	11.5	2.6	16.9	6.2	1.6	0.4	65.6	3.7
19	1019.6	7.0	11.1	2.2	16.5	6.0	1.6	0.5	66.8	3.9
20	1019.7	6.4	10.8	2.5	16.2	5.8	1.5	0.3	67.9	4.0
21	1019.5	4.9	10.6	2.7	15.8	5.7	1.5	0.3	68.7	4.1
22	1019.3	7.0	10.4	3.0	15.6	5.4	1.5	0.3	68.0	4.1
23	1018.9	5.7	10.2	2.8	15.3	5.3	1.6	0.7	66.9	4.2
24	1018.8	6.0	10.1	2.4	15.0	5.2	1.7	0.8	64.9	4.0
25	1019.0	5.2	9.8	2.5	14.8	4.9	1.6	1.0	64.6	3.8
26	1018.4	5.4	9.7	3.2	14.7	4.8	1.6	1.0	64.4	3.9
27	1018.3	6.9	9.3	2.7	14.3	4.5	1.6	1.3	63.3	3.6
28	1018.5	8.3	8.8	2.4	13.8	3.9	1.6	1.0	63.3	3.5
29	1018.4	5.5	8.4	2.5	13.6	3.4	1.5	1.2	64.2	3.7
30	1018.5	5.5	8.0	2.2	13.3	3.2	1.6	0.9	63.3	3.5
31	1018.8	5.9	7.7	3.2	13.0	2.8	1.6	0.9	62.7	3.3

일별평년값
DAILY NORMALS

11월 November

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.9	5.3	7.5	3.4	13.0	2.5	1.6	0.5	61.9	3.1
2	1019.1	5.6	7.5	3.5	13.0	2.4	1.6	0.4	62.2	3.0
3	1019.1	5.3	7.7	2.8	13.1	2.5	1.5	0.4	63.2	3.0
4	1019.2	4.4	7.7	2.7	13.1	2.6	1.5	0.5	64.1	3.3
5	1019.5	6.1	7.5	2.3	12.7	2.5	1.5	0.6	64.3	3.6
6	1019.6	7.4	7.2	3.0	12.1	2.3	1.5	0.8	65.1	4.0
7	1019.6	7.3	6.7	3.2	11.5	2.1	1.5	1.4	64.5	4.3
8	1020.0	8.0	5.9	3.7	10.5	1.6	1.5	1.5	64.0	4.5
9	1019.8	6.7	5.5	2.9	10.1	1.2	1.5	1.8	63.7	4.5
10	1019.7	6.3	5.2	3.1	9.9	0.8	1.6	1.6	62.9	4.3
11	1019.9	7.3	5.0	3.0	9.7	0.6	1.6	1.8	63.5	4.5
12	1019.7	7.9	4.8	2.9	9.5	0.4	1.7	1.3	63.6	4.5
13	1019.8	7.3	4.6	3.3	9.4	0.2	1.8	0.9	61.8	4.0
14	1020.7	6.8	4.1	3.0	8.7	-0.2	1.8	0.7	60.9	4.0
15	1021.0	6.8	3.8	3.3	8.3	-0.5	1.8	0.9	62.1	4.3
16	1021.3	5.0	3.2	3.1	7.8	-0.9	1.8	0.7	61.7	4.1
17	1021.5	6.8	2.8	3.1	7.3	-1.3	1.8	0.7	62.8	4.4
18	1021.3	6.4	2.4	4.1	6.9	-1.6	1.6	1.1	64.5	4.8
19	1021.0	7.0	2.1	3.7	6.7	-2.0	1.6	1.1	65.3	4.6
20	1021.2	4.2	1.9	3.1	6.5	-2.2	1.6	0.8	64.2	4.2
21	1021.3	6.0	1.9	3.6	6.6	-2.5	1.5	0.7	64.3	4.3
22	1021.4	5.8	1.8	3.5	6.5	-2.4	1.5	0.7	64.0	4.4
23	1021.6	5.5	1.7	3.7	6.4	-2.6	1.5	0.7	63.3	4.4
24	1021.4	5.8	1.6	3.7	6.1	-2.7	1.6	0.8	62.7	4.7
25	1020.9	8.0	1.4	2.9	5.8	-2.9	1.7	0.8	62.2	4.9
26	1020.9	7.4	1.1	3.5	5.5	-3.0	1.7	0.8	61.6	4.8
27	1021.0	6.4	0.8	3.2	5.3	-3.2	1.7	1.1	61.2	4.5
28	1021.1	6.2	0.6	2.9	4.9	-3.3	1.6	0.8	61.2	4.7
29	1021.5	5.6	0.5	2.4	4.9	-3.5	1.5	0.8	61.4	4.5
30	1021.9	7.4	0.3	2.7	4.8	-3.7	1.5	0.8	61.9	4.4
31										

12월 December

47008 청진 Chongjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.8	6.8	0.1	3.2	4.5	-3.8	1.6	0.8	61.4	4.4
2	1021.2	6.6	-0.1	3.9	4.3	-4.1	1.7	0.4	60.2	4.3
3	1021.1	7.2	-0.4	3.4	4.0	-4.5	1.9	0.5	58.8	4.2
4	1021.4	8.7	-0.8	3.5	3.5	-4.8	1.9	0.5	58.2	4.3
5	1021.7	7.7	-1.1	3.2	3.1	-5.0	1.9	0.8	57.8	4.4
6	1022.1	5.2	-1.5	3.3	2.7	-5.4	1.8	1.0	58.6	4.6
7	1022.7	4.3	-1.6	3.5	2.6	-5.6	1.7	1.0	59.6	4.6
8	1022.7	6.0	-1.6	3.6	2.7	-5.5	1.6	1.0	61.0	4.7
9	1021.9	6.8	-1.8	4.0	2.5	-5.6	1.6	1.0	61.0	4.6
10	1021.2	7.8	-2.0	3.7	2.3	-5.9	1.6	0.8	61.0	4.4
11	1020.0	8.5	-2.0	3.6	2.3	-6.0	1.7	0.5	60.4	4.2
12	1019.5	9.5	-2.4	3.2	2.0	-6.3	1.8	0.4	59.4	4.1
13	1019.8	20.5	-2.7	2.9	1.6	-6.6	1.8	0.4	59.1	3.9
14	1019.5	7.8	-2.8	3.6	1.7	-6.7	1.7	0.3	59.0	3.7
15	1019.7	5.1	-3.0	3.9	1.5	-6.9	1.8	0.4	58.5	3.9
16	1020.8	17.7	-3.1	3.5	1.4	-7.1	1.7	0.3	57.9	3.7
17	1021.4	8.4	-3.1	4.0	1.4	-7.1	1.7	0.5	58.9	3.7
18	1021.2	7.1	-3.0	3.2	1.5	-7.0	1.6	0.4	59.4	3.6
19	1022.1	6.9	-3.0	3.0	1.5	-7.0	1.6	0.4	60.9	3.6
20	1021.6	15.3	-2.8	2.7	1.7	-6.9	1.5	0.4	62.8	3.7
21	1021.2	6.7	-2.6	2.6	1.9	-6.7	1.5	0.4	64.3	3.9
22	1020.8	15.4	-2.6	3.6	1.9	-6.7	1.5	0.2	64.1	3.9
23	1020.9	4.8	-2.9	3.7	1.6	-7.0	1.5	0.3	63.2	3.9
24	1020.4	5.9	-3.2	4.0	1.4	-7.2	1.7	0.3	60.8	3.7
25	1021.2	6.6	-3.4	3.7	1.1	-7.5	1.7	0.3	59.1	3.6
26	1021.5	10.3	-3.7	3.6	0.7	-7.8	1.7	0.4	58.6	3.5
27	1021.5	5.3	-3.8	3.3	0.6	-7.9	1.7	0.4	58.9	3.8
28	1021.3	5.1	-3.9	3.0	0.5	-8.0	1.6	0.4	59.1	4.0
29	1021.5	7.2	-4.0	2.6	0.3	-8.1	1.5	0.3	59.8	4.1
30	1020.9	7.7	-4.0	2.6	0.3	-8.1	1.5	0.4	60.5	4.2
31	1020.5	7.4	-4.1	3.0	0.2	-8.1	1.6	0.5	60.5	4.3

일별평년값
DAILY NORMALS

1월 January

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.6	5.9	-15.4	4.8	-7.6	-21.9	0.1	0.2	79.1	4.5
2	1026.7	6.1	-15.7	5.6	-7.6	-22.2	0.1	0.0	79.4	4.0
3	1027.0	5.7	-16.0	5.2	-7.7	-22.5	0.1	0.1	79.8	3.7
4	1027.5	6.0	-16.1	3.7	-7.9	-22.7	0.1	0.1	80.2	3.5
5	1028.1	5.1	-16.3	4.0	-8.1	-22.7	0.1	0.1	80.6	3.3
6	1028.3	4.7	-16.2	3.7	-8.3	-22.8	0.1	0.1	81.5	3.4
7	1028.3	5.4	-15.9	5.3	-8.1	-22.5	0.1	0.1	81.3	3.6
8	1028.2	6.9	-15.8	4.9	-8.0	-22.5	0.1	0.1	81.0	3.7
9	1027.7	5.4	-16.0	4.3	-8.0	-22.7	0.2	0.1	80.7	3.7
10	1027.5	4.6	-16.2	4.0	-8.1	-23.0	0.2	0.1	80.1	3.6
11	1027.6	4.8	-16.6	4.4	-8.3	-23.5	0.2	0.1	79.9	3.4
12	1028.0	5.3	-16.9	4.7	-8.4	-23.9	0.1	0.1	80.0	3.3
13	1028.2	5.0	-16.9	4.6	-8.4	-23.9	0.1	0.1	80.0	3.3
14	1028.3	3.8	-16.5	4.5	-8.2	-23.6	0.1	0.2	80.0	3.3
15	1028.6	4.4	-16.6	5.5	-8.0	-23.5	0.1	0.2	79.9	3.2
16	1028.7	5.1	-16.4	5.6	-7.6	-23.3	0.1	0.2	79.3	3.3
17	1028.6	4.6	-16.3	4.1	-7.4	-23.1	0.1	0.2	79.4	3.5
18	1028.4	5.1	-16.1	4.3	-7.2	-23.0	0.1	0.2	79.0	3.6
19	1028.3	5.1	-16.1	3.7	-7.2	-23.0	0.1	0.2	78.9	3.7
20	1027.9	4.9	-15.9	3.9	-7.3	-23.0	0.1	0.2	79.0	3.9
21	1027.5	4.7	-15.8	4.3	-7.4	-22.9	0.1	0.1	79.0	3.9
22	1027.2	5.0	-15.8	4.2	-7.2	-22.8	0.2	0.1	78.1	3.7
23	1027.1	4.7	-15.7	4.8	-7.1	-22.9	0.2	0.1	77.3	3.7
24	1027.3	6.0	-15.6	6.0	-6.9	-22.9	0.2	0.1	76.7	3.5
25	1027.4	4.9	-15.4	5.1	-6.6	-23.0	0.3	0.1	75.9	3.2
26	1027.5	4.8	-15.2	4.4	-6.5	-22.8	0.3	0.1	75.2	3.2
27	1027.3	6.3	-14.9	4.4	-6.5	-22.5	0.3	0.2	75.5	3.5
28	1027.3	6.2	-14.8	3.8	-6.2	-22.3	0.3	0.2	75.3	3.3
29	1027.2	6.0	-14.6	4.7	-6.3	-22.1	0.3	0.3	75.6	3.5
30	1027.2	5.0	-14.5	4.2	-6.1	-21.7	0.2	0.3	75.7	3.7
31	1027.4	4.9	-14.5	4.8	-5.9	-21.8	0.2	0.2	75.9	3.5

2월 February

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1027.6	6.1	-14.5	4.6	-5.7	-22.1	0.2	0.1	75.6	3.2
2	1027.4	6.0	-14.5	5.5	-5.7	-22.3	0.2	0.1	76.1	3.2
3	1027.2	4.3	-14.4	4.7	-5.2	-22.3	0.2	0.1	76.4	3.3
4	1026.6	3.7	-13.9	3.6	-5.0	-21.8	0.2	0.1	76.5	3.5
5	1026.1	4.7	-13.6	4.8	-4.9	-21.7	0.2	0.1	76.1	3.7
6	1025.5	6.6	-13.3	4.9	-4.5	-21.2	0.2	0.1	75.9	3.9
7	1025.1	4.0	-12.8	4.2	-4.1	-20.7	0.2	0.1	75.3	3.8
8	1024.9	6.2	-12.6	5.2	-3.9	-20.5	0.2	0.1	74.3	3.6
9	1024.9	3.8	-12.6	4.1	-3.8	-20.7	0.3	0.1	73.5	3.4
10	1024.8	4.4	-12.1	4.2	-3.5	-20.0	0.3	0.0	73.4	3.3
11	1024.7	5.9	-11.6	5.5	-3.0	-19.5	0.3	0.2	73.6	3.5
12	1024.6	7.0	-11.0	5.7	-2.5	-18.9	0.3	0.3	74.1	3.8
13	1024.2	8.1	-10.4	5.4	-2.0	-18.2	0.3	0.4	74.7	4.0
14	1023.9	6.9	-9.9	4.3	-1.8	-17.5	0.3	0.4	75.0	4.3
15	1024.0	4.9	-9.8	4.4	-1.5	-17.5	0.3	0.6	75.4	4.3
16	1024.4	4.6	-9.9	5.0	-1.5	-17.6	0.3	0.5	74.9	4.0
17	1024.6	4.8	-9.9	4.1	-1.3	-17.5	0.3	0.5	74.2	3.8
18	1024.8	5.1	-9.7	4.1	-1.1	-17.5	0.3	0.4	74.1	3.5
19	1025.2	5.4	-9.7	4.3	-1.0	-17.4	0.3	0.4	74.0	3.4
20	1024.8	5.9	-9.0	4.4	-0.5	-16.5	0.3	0.3	73.9	3.8
21	1024.6	5.5	-8.5	5.6	-0.2	-15.8	0.3	0.4	73.9	3.9
22	1024.6	5.9	-8.2	5.2	0.0	-15.5	0.3	0.3	74.0	4.0
23	1024.5	5.4	-7.7	4.7	0.3	-14.9	0.3	0.4	74.0	4.3
24	1024.3	6.6	-7.2	5.8	0.9	-14.3	0.3	0.4	73.7	4.3
25	1024.4	5.6	-6.9	5.1	1.3	-14.3	0.3	0.3	73.6	4.2
26	1023.8	4.8	-6.2	4.6	1.7	-13.7	0.3	0.3	73.6	4.4
27	1023.1	4.8	-5.7	4.7	2.0	-13.0	0.4	0.5	72.6	4.4
28	1022.9	4.8	-5.6	4.0	2.1	-12.9	0.4	0.4	71.3	4.1
29	1022.7	4.8	-5.5	4.3	2.2	-12.9	0.4	0.4	71.2	4.1
30										
31										

일별평년값
DAILY NORMALS

3월 March

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.4	4.8	-5.4	4.5	2.2	-12.9	0.4	0.4	71.0	4.1
2	1022.0	5.5	-5.3	4.0	2.0	-12.4	0.4	0.4	70.8	4.3
3	1022.0	5.2	-5.1	4.8	2.1	-12.0	0.4	0.5	70.5	4.4
4	1022.0	4.2	-4.9	4.0	2.1	-11.7	0.4	1.1	70.9	4.7
5	1021.8	4.7	-4.4	4.4	2.2	-11.1	0.4	1.1	71.4	5.0
6	1021.8	5.5	-3.9	4.0	2.6	-10.3	0.4	1.1	70.8	5.1
7	1021.8	6.0	-3.7	4.0	2.9	-10.1	0.5	1.1	70.2	5.0
8	1021.6	5.3	-3.4	4.3	3.0	-9.9	0.5	1.1	69.9	4.9
9	1021.4	5.2	-3.2	3.8	3.4	-9.7	0.6	0.3	68.9	4.5
10	1021.1	6.4	-2.9	4.2	3.8	-9.4	0.6	0.3	68.4	4.4
11	1020.9	5.3	-2.7	4.4	3.9	-9.1	0.7	0.3	68.4	4.4
12	1020.8	5.2	-2.3	4.9	4.3	-8.7	0.7	0.3	68.6	4.2
13	1020.7	4.6	-1.9	4.8	4.9	-8.4	0.7	0.3	68.7	4.2
14	1020.5	5.3	-1.4	4.3	5.4	-7.7	0.6	0.4	69.9	4.6
15	1020.1	5.1	-0.9	3.0	5.9	-7.2	0.6	0.4	70.7	4.8
16	1019.4	5.5	-0.3	3.4	6.4	-6.6	0.6	0.4	71.2	5.1
17	1019.0	5.3	0.1	3.7	6.9	-6.0	0.6	0.4	70.6	5.2
18	1018.9	5.2	0.5	4.2	7.2	-5.6	0.6	0.4	69.7	5.0
19	1018.8	6.6	0.8	3.4	7.5	-5.4	0.7	0.3	68.9	4.9
20	1019.0	6.6	1.0	3.2	7.7	-5.1	0.6	0.3	67.7	4.7
21	1019.4	6.1	0.9	2.9	7.6	-5.0	0.6	0.2	67.6	4.6
22	1019.3	5.3	1.0	2.5	7.6	-4.9	0.6	0.3	67.8	4.8
23	1019.1	5.0	1.1	3.1	7.6	-4.9	0.7	0.3	68.1	5.0
24	1019.0	5.4	1.3	3.0	7.9	-4.7	0.7	0.3	68.3	4.9
25	1018.8	5.4	1.6	4.2	8.3	-4.5	0.7	0.3	68.9	4.9
26	1018.5	5.3	1.9	3.6	8.8	-4.3	0.7	0.4	68.5	4.9
27	1018.6	4.6	2.2	3.9	9.2	-4.0	0.6	0.3	68.5	4.7
28	1018.3	5.8	2.7	3.9	9.7	-3.5	0.6	0.3	68.2	4.9
29	1018.0	5.5	2.9	3.1	9.9	-3.0	0.5	0.5	68.3	5.0
30	1017.9	5.6	3.1	2.9	10.2	-2.8	0.5	0.5	68.0	5.1
31	1017.6	4.2	3.4	3.6	10.3	-2.4	0.6	0.8	68.6	5.2

4월 April

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.3	4.5	3.8	3.6	10.8	-2.3	0.6	0.8	67.3	5.1
2	1017.3	5.4	4.1	3.2	11.2	-2.2	0.7	0.8	66.7	5.0
3	1017.0	4.8	4.5	2.6	11.7	-2.1	0.8	0.6	66.4	4.9
4	1016.6	4.6	4.6	3.4	11.9	-2.0	0.8	0.9	66.2	5.1
5	1016.3	4.1	4.8	3.1	12.2	-1.8	0.8	0.6	65.1	5.1
6	1016.0	4.4	5.0	3.5	12.4	-1.6	0.8	0.6	65.1	5.3
7	1016.0	5.1	5.2	3.7	12.7	-1.3	0.8	0.6	64.5	5.5
8	1016.2	4.6	5.4	3.7	13.0	-1.2	0.8	0.6	64.0	5.7
9	1016.2	4.8	5.7	3.5	13.4	-1.0	0.7	0.4	63.5	5.6
10	1016.0	5.3	6.0	3.7	13.7	-0.8	0.7	0.6	63.2	5.7
11	1015.7	5.6	6.3	3.6	14.1	-0.6	0.7	0.8	63.4	5.6
12	1015.0	6.2	6.6	2.7	14.4	-0.5	0.7	0.9	63.7	5.4
13	1014.3	5.4	7.0	2.7	14.8	-0.2	0.7	0.9	63.4	5.2
14	1013.7	4.6	7.5	3.6	15.3	0.2	0.8	1.2	63.4	5.2
15	1013.3	4.0	8.0	3.7	15.9	0.6	0.9	1.2	63.4	5.3
16	1013.1	4.7	8.3	4.0	16.0	1.2	0.9	1.3	63.9	5.7
17	1013.5	6.0	8.6	3.5	16.2	1.8	0.8	1.3	64.4	6.0
18	1013.5	5.4	8.7	4.8	16.4	2.0	0.8	1.5	64.9	6.2
19	1013.3	4.6	9.0	4.1	16.7	2.4	0.8	1.4	64.9	6.5
20	1013.2	4.0	9.2	4.5	16.7	2.7	0.7	1.3	65.5	6.7
21	1013.0	5.9	9.2	4.1	16.7	2.6	0.8	1.2	65.4	6.6
22	1012.6	5.5	9.2	3.2	16.5	2.5	0.8	1.4	65.7	6.7
23	1012.4	5.0	9.2	3.6	16.6	2.6	0.7	1.3	66.3	6.6
24	1012.5	5.0	9.2	3.6	16.3	2.6	0.8	1.2	66.7	6.4
25	1012.6	5.4	9.6	3.1	16.8	2.6	0.8	1.0	65.2	6.1
26	1012.5	5.6	10.0	3.9	17.7	2.6	0.8	0.8	64.4	5.8
27	1012.0	5.4	10.7	3.9	18.7	3.0	0.7	0.9	64.0	5.6
28	1011.6	4.8	11.5	3.4	19.4	3.6	0.7	0.9	63.7	5.8
29	1011.4	4.3	12.2	3.7	20.4	4.2	0.7	0.9	64.1	5.8
30	1011.2	4.5	12.6	4.2	20.8	4.8	0.7	1.3	65.5	5.9
31										

일별평년값
DAILY NORMALS

5월 May

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.1	4.5	13.1	3.3	21.1	5.5	0.7	1.5	66.2	6.1
2	1011.1	3.4	13.2	3.9	21.0	6.0	0.7	1.6	66.2	6.1
3	1011.3	6.3	13.1	3.9	21.1	6.0	0.8	1.8	66.3	6.1
4	1011.0	6.3	12.9	3.3	20.9	5.9	0.9	1.9	66.0	6.3
5	1010.7	5.8	12.8	3.6	20.8	5.8	0.8	2.0	65.6	6.3
6	1010.6	6.6	12.7	3.6	21.0	5.6	0.8	1.9	65.4	6.1
7	1010.6	4.3	12.9	3.2	21.3	5.7	0.8	1.7	66.0	6.2
8	1010.6	4.4	13.0	3.6	21.2	5.9	0.7	1.8	66.3	6.3
9	1010.7	5.0	13.4	3.1	21.5	6.2	0.7	1.5	66.0	6.2
10	1010.5	6.0	13.6	3.0	21.5	6.8	0.7	1.4	67.0	6.6
11	1010.5	5.7	13.6	2.7	21.3	7.1	0.7	1.7	67.9	6.7
12	1010.6	7.5	13.8	2.1	21.3	7.3	0.7	2.1	68.5	6.7
13	1010.6	6.3	14.2	2.8	21.6	7.6	0.7	2.0	68.5	6.8
14	1010.6	5.4	14.2	3.0	21.4	7.9	0.6	2.2	69.8	6.9
15	1010.6	5.0	14.4	3.0	21.7	8.0	0.6	2.3	70.4	6.7
16	1010.3	4.6	14.7	3.0	22.2	8.2	0.8	2.2	70.5	6.6
17	1009.7	4.8	14.9	2.9	22.2	8.4	0.8	2.0	70.7	6.6
18	1009.4	4.3	15.0	3.0	22.6	8.5	0.8	2.0	70.8	6.5
19	1009.1	5.9	15.4	3.4	23.0	8.6	0.9	1.8	70.1	6.4
20	1009.1	5.4	15.7	3.2	23.5	8.7	0.8	1.9	69.3	6.3
21	1009.2	5.3	16.0	3.3	23.8	8.8	0.7	1.7	69.4	6.3
22	1009.2	3.8	16.3	3.8	24.3	9.0	0.7	2.0	69.4	6.3
23	1009.0	3.2	16.5	3.2	24.4	9.3	0.7	1.9	70.0	6.2
24	1009.2	4.2	16.6	2.9	24.3	9.5	0.6	2.2	70.5	6.2
25	1009.4	4.5	16.6	3.8	24.4	9.8	0.7	2.0	70.5	6.2
26	1009.4	4.6	16.7	3.1	24.5	10.0	0.6	2.2	71.0	6.2
27	1009.5	4.5	16.8	2.4	24.4	10.1	0.7	1.9	71.1	6.3
28	1009.6	4.9	16.9	2.8	24.5	10.1	0.7	1.8	70.4	6.2
29	1009.3	4.1	17.0	2.8	24.9	10.1	0.7	1.7	70.2	6.0
30	1009.1	3.7	17.2	2.7	24.9	10.2	0.6	1.6	70.6	6.1
31	1009.0	4.2	17.4	3.2	25.1	10.4	0.6	1.3	70.3	6.1

6월 June

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.9	4.2	17.4	2.4	25.1	10.5	0.5	1.3	70.6	6.2
2	1008.9	4.9	17.7	2.7	25.2	10.8	0.5	1.3	71.1	6.2
3	1009.1	4.7	18.0	2.9	25.4	11.1	0.4	1.2	71.4	6.3
4	1009.2	3.3	18.2	1.9	25.5	11.5	0.4	1.5	72.1	6.4
5	1009.2	4.0	18.3	2.3	25.2	11.9	0.4	1.9	73.2	6.6
6	1009.2	3.7	18.5	2.8	25.5	12.2	0.4	2.0	73.3	6.8
7	1009.2	3.7	18.7	3.1	25.8	12.5	0.4	2.0	74.0	6.9
8	1008.9	4.0	18.8	3.2	25.8	12.7	0.4	2.2	74.8	7.1
9	1008.4	3.2	18.9	3.1	25.8	12.9	0.5	2.5	74.8	7.0
10	1007.8	4.0	18.8	3.1	25.9	12.9	0.4	2.7	75.4	7.0
11	1007.6	4.2	18.9	3.0	26.0	13.0	0.4	2.6	76.0	6.9
12	1007.4	4.8	18.9	2.3	26.0	13.1	0.3	3.0	76.6	7.0
13	1007.5	3.7	18.9	2.4	25.9	13.4	0.3	3.1	77.0	7.0
14	1007.7	3.5	19.1	2.8	26.3	13.6	0.3	2.7	77.4	7.0
15	1007.9	3.7	19.5	2.6	26.5	13.9	0.4	2.3	77.4	7.2
16	1007.9	3.6	19.6	2.4	26.7	14.0	0.4	3.1	77.6	7.3
17	1007.4	3.1	19.7	2.5	26.6	14.2	0.4	3.1	77.8	7.3
18	1007.0	3.7	19.9	2.5	26.8	14.4	0.4	3.4	78.3	7.4
19	1006.6	4.0	20.0	2.0	26.7	14.6	0.4	3.5	78.6	7.5
20	1006.4	3.7	20.0	1.9	26.6	14.7	0.4	4.3	78.7	7.5
21	1006.3	3.4	20.1	2.1	26.5	14.9	0.3	3.5	79.1	7.6
22	1006.3	3.1	20.2	2.7	26.6	15.0	0.3	3.5	79.3	7.7
23	1006.4	3.4	20.4	2.0	26.9	15.2	0.3	3.3	79.0	7.7
24	1006.4	4.0	20.7	2.1	27.1	15.4	0.3	3.3	78.9	7.8
25	1006.2	4.0	20.9	2.0	27.4	15.7	0.3	2.6	79.0	7.8
26	1006.2	4.0	21.2	1.9	27.8	15.9	0.3	3.1	79.0	7.7
27	1006.0	4.0	21.3	2.1	27.9	16.1	0.3	3.4	79.3	7.7
28	1005.3	3.3	21.4	2.0	27.9	16.3	0.3	3.9	79.8	7.8
29	1005.0	3.8	21.5	2.0	27.9	16.5	0.3	4.6	80.0	7.8
30	1004.8	6.8	21.4	2.1	27.7	16.6	0.3	5.6	80.6	7.9
31										

일별평년값
DAILY NORMALS

7월 July

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1004.6	4.3	21.5	2.7	27.7	16.7	0.3	5.3	80.5	7.9
2	1004.5	3.6	21.6	2.7	27.9	16.8	0.3	4.9	80.4	7.8
3	1004.8	4.3	21.8	2.7	28.1	16.9	0.2	4.6	80.6	7.7
4	1005.0	4.5	21.9	2.1	28.3	17.0	0.2	4.2	80.6	7.5
5	1005.4	4.7	22.2	1.9	28.9	17.2	0.2	3.3	80.1	7.4
6	1005.8	4.4	22.3	1.8	28.9	17.4	0.2	3.0	80.3	7.4
7	1006.2	3.6	22.4	2.1	28.9	17.6	0.2	3.5	80.3	7.4
8	1006.5	3.1	22.5	2.2	28.9	17.6	0.2	3.3	80.2	7.4
9	1006.5	3.9	22.7	1.9	29.0	17.7	0.2	2.6	80.1	7.6
10	1006.2	3.9	22.6	1.9	28.8	17.7	0.3	3.0	80.6	7.8
11	1005.9	4.7	22.7	2.3	28.9	17.8	0.3	3.8	80.6	7.9
12	1005.9	4.2	22.8	1.9	28.8	17.9	0.3	3.6	80.7	8.0
13	1005.9	4.1	22.8	2.4	28.7	18.1	0.3	4.8	81.4	8.0
14	1005.9	3.4	22.8	1.5	28.5	18.2	0.3	5.8	82.0	8.0
15	1006.2	4.2	22.9	2.1	28.7	18.3	0.2	5.2	81.5	7.8
16	1006.5	5.0	22.9	1.7	28.7	18.4	0.2	4.7	82.0	7.8
17	1006.6	3.9	23.1	2.1	29.0	18.5	0.2	5.1	82.3	7.9
18	1006.7	3.7	23.3	2.2	29.1	18.7	0.2	4.4	82.3	8.0
19	1006.7	3.5	23.4	2.3	29.3	18.9	0.2	4.8	82.4	8.0
20	1006.8	3.1	23.5	2.1	29.3	19.1	0.2	5.4	82.9	8.0
21	1006.7	4.3	23.6	1.9	29.4	19.1	0.2	5.5	82.4	7.8
22	1006.6	4.2	23.5	2.4	29.4	19.1	0.2	4.7	82.3	7.7
23	1006.6	3.8	23.5	2.5	29.5	18.9	0.2	4.2	82.0	7.5
24	1006.8	3.4	23.6	2.4	29.6	18.9	0.2	4.0	81.6	7.5
25	1006.8	3.1	23.6	2.7	29.6	18.9	0.2	3.9	81.7	7.5
26	1006.8	2.6	23.6	2.6	29.5	19.0	0.2	5.0	82.3	7.7
27	1006.7	2.6	23.8	2.5	29.7	19.2	0.2	6.5	82.4	7.8
28	1006.3	3.1	23.7	2.4	29.6	19.4	0.2	7.5	83.0	7.9
29	1006.4	3.9	23.6	2.4	29.4	19.4	0.2	7.9	83.6	8.0
30	1006.5	4.4	23.6	2.1	29.2	19.4	0.2	9.2	84.2	8.0
31	1006.8	3.7	23.5	2.4	29.4	19.3	0.2	8.4	84.5	8.0

8월 August

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.3	3.1	23.4	2.2	29.2	19.2	0.1	7.8	84.8	8.0
2	1007.8	3.2	23.4	2.0	29.1	19.2	0.1	8.1	84.9	7.9
3	1008.2	3.7	23.5	2.3	29.3	19.2	0.1	6.9	84.7	7.9
4	1008.3	3.8	23.6	2.2	29.6	19.1	0.1	5.6	83.9	7.9
5	1008.3	2.9	23.6	1.6	29.6	19.1	0.1	6.3	83.4	7.8
6	1008.0	3.2	23.5	1.9	29.4	19.0	0.1	5.8	83.2	7.6
7	1007.7	3.7	23.6	1.7	29.5	18.8	0.1	4.6	82.5	7.5
8	1007.4	3.9	23.4	1.9	29.4	18.6	0.1	4.4	82.2	7.4
9	1007.2	4.1	23.2	2.0	29.3	18.4	0.1	3.9	82.4	7.4
10	1007.1	3.2	23.1	1.9	29.2	18.4	0.1	2.9	82.4	7.5
11	1007.1	3.3	23.1	2.0	29.2	18.3	0.1	3.3	82.8	7.7
12	1007.3	3.4	23.0	2.2	29.2	18.4	0.1	3.6	83.4	7.7
13	1007.5	3.3	22.8	2.1	28.9	18.4	0.1	4.2	83.8	7.7
14	1007.8	4.0	22.6	2.0	28.8	18.3	0.1	4.6	83.7	7.6
15	1008.3	4.1	22.3	2.0	28.6	18.0	0.1	4.7	83.7	7.6
16	1009.0	4.7	22.0	2.0	28.5	17.7	0.2	4.5	83.2	7.5
17	1009.7	3.7	21.7	1.9	28.3	17.4	0.2	4.4	82.7	7.5
18	1010.2	3.0	21.6	2.4	28.3	17.2	0.2	4.7	82.1	7.5
19	1010.4	2.9	21.3	2.0	28.1	16.9	0.2	4.6	82.1	7.5
20	1010.4	3.6	21.2	1.8	27.8	16.7	0.2	4.4	82.0	7.4
21	1010.4	4.4	21.0	1.7	27.6	16.5	0.2	4.3	81.6	7.3
22	1010.3	3.9	20.9	2.4	27.4	16.3	0.2	4.4	80.9	7.3
23	1010.3	4.3	20.7	2.1	27.3	16.0	0.2	3.6	80.7	7.3
24	1010.8	5.1	20.5	2.2	27.0	15.9	0.2	3.2	80.3	7.3
25	1010.9	3.3	20.4	2.2	27.1	15.7	0.2	3.8	80.1	7.2
26	1010.9	3.8	20.2	2.0	27.0	15.6	0.2	3.5	80.7	7.3
27	1011.0	4.1	19.9	2.2	26.6	15.4	0.2	3.6	81.2	7.3
28	1011.1	3.6	19.6	2.7	26.4	15.2	0.2	3.4	81.7	7.3
29	1010.8	4.4	19.6	3.1	26.4	14.9	0.2	4.0	81.6	7.1
30	1011.0	3.9	19.3	3.0	26.1	14.7	0.2	3.5	81.8	7.0
31	1011.3	6.4	19.3	2.8	26.2	14.6	0.2	3.5	81.4	6.9

일별평년값
DAILY NORMALS

9월 September

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.5	4.8	19.1	2.0	26.2	14.4	0.2	3.3	81.4	6.8
2	1011.6	3.8	18.9	2.0	26.1	14.1	0.2	3.5	80.9	6.9
3	1011.8	5.6	18.6	2.0	25.7	13.9	0.3	3.4	81.0	7.1
4	1011.8	5.0	18.3	2.2	25.5	13.5	0.3	3.7	80.6	7.2
5	1011.9	4.6	17.8	2.0	25.0	13.0	0.3	4.0	80.5	7.3
6	1012.0	4.5	17.5	1.8	24.7	12.5	0.3	3.3	80.1	7.2
7	1012.4	4.6	17.2	1.8	24.5	12.1	0.3	3.1	80.2	7.1
8	1012.9	4.4	17.0	2.5	24.4	11.8	0.3	2.2	79.9	7.0
9	1013.5	3.4	16.8	2.5	24.2	11.4	0.3	1.6	79.3	6.9
10	1014.2	3.8	16.6	2.7	24.1	11.1	0.3	1.0	79.3	6.9
11	1014.8	5.1	16.3	2.6	24.1	10.9	0.3	0.8	79.6	6.9
12	1015.3	3.8	16.3	2.4	24.2	10.8	0.3	0.6	78.9	6.7
13	1015.7	4.4	16.1	2.5	24.2	10.5	0.3	1.0	78.6	6.5
14	1015.7	4.0	16.0	2.1	24.2	10.4	0.2	1.0	79.0	6.5
15	1015.4	4.2	15.9	2.1	24.0	10.2	0.3	1.3	78.7	6.6
16	1015.2	4.9	15.7	2.5	23.7	9.9	0.3	1.8	77.8	6.4
17	1014.9	4.7	15.3	2.4	23.4	9.5	0.3	2.5	78.0	6.4
18	1015.1	5.8	14.9	2.4	23.0	9.1	0.3	2.8	78.1	6.4
19	1015.7	5.3	14.5	2.3	22.6	8.6	0.3	3.0	77.7	6.2
20	1016.4	4.2	14.1	2.8	22.6	8.1	0.3	2.6	77.4	5.8
21	1017.1	4.6	13.7	2.3	22.6	7.7	0.2	2.1	77.9	5.7
22	1017.6	4.2	13.6	2.1	22.3	7.5	0.2	1.4	78.2	5.7
23	1017.9	2.6	13.4	2.3	22.1	7.5	0.2	1.0	78.0	5.6
24	1018.0	3.6	13.3	2.3	22.0	7.2	0.2	0.7	78.0	5.8
25	1018.0	3.1	13.2	2.0	21.8	7.3	0.2	0.8	78.2	6.1
26	1018.0	3.9	13.0	2.8	21.3	7.1	0.2	0.8	77.2	5.9
27	1018.0	4.2	12.6	2.9	21.2	6.5	0.3	0.8	76.3	5.8
28	1018.0	3.5	12.3	3.5	21.0	6.0	0.3	0.7	76.3	5.7
29	1017.6	4.0	12.1	2.9	21.0	5.7	0.3	1.0	75.9	5.5
30	1017.4	3.7	11.8	2.6	20.4	5.3	0.3	1.0	75.1	5.5
31										

10월 October

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.2	3.9	11.4	2.7	20.0	5.0	0.3	1.3	75.1	5.6
2	1017.4	4.0	10.9	2.6	19.5	4.5	0.3	1.5	75.0	5.5
3	1017.8	4.0	10.4	2.8	19.1	4.0	0.3	1.3	74.1	5.4
4	1018.3	5.4	9.9	2.3	18.6	3.5	0.3	1.2	73.6	5.2
5	1018.9	4.2	9.7	2.5	18.6	3.1	0.3	1.1	74.2	5.0
6	1019.4	4.2	9.6	2.7	18.8	2.9	0.3	0.8	74.3	4.8
7	1019.5	3.9	9.7	2.7	18.9	3.0	0.3	0.7	74.5	5.0
8	1019.5	4.2	9.7	2.9	18.8	3.1	0.3	1.0	75.2	5.0
9	1019.5	4.6	9.6	3.0	18.6	3.0	0.3	1.0	75.7	5.1
10	1019.7	4.2	9.3	2.3	18.2	2.8	0.3	1.0	75.0	5.0
11	1019.9	3.3	8.9	2.7	17.6	2.3	0.3	1.1	74.8	5.0
12	1020.2	4.7	8.3	2.8	17.0	1.8	0.3	1.2	73.8	4.7
13	1020.4	4.4	7.7	3.1	16.4	1.2	0.3	1.0	73.3	4.5
14	1020.2	4.8	7.4	2.9	16.1	0.8	0.3	1.1	72.3	4.2
15	1020.2	5.4	7.0	3.1	15.9	0.3	0.3	1.1	71.8	4.0
16	1020.6	5.7	6.8	2.2	15.8	0.1	0.3	0.9	71.3	4.0
17	1020.8	5.9	6.9	3.0	15.9	0.1	0.4	0.9	71.7	4.3
18	1021.2	4.7	7.0	3.1	15.9	0.2	0.4	0.7	71.3	4.2
19	1021.8	4.6	6.8	3.0	15.5	0.1	0.3	0.7	71.5	4.5
20	1021.9	4.1	6.6	3.0	15.1	0.0	0.3	0.7	71.9	4.7
21	1021.6	3.6	6.5	3.7	14.6	-0.1	0.3	0.7	72.7	4.9
22	1021.4	3.7	6.0	3.6	13.9	-0.2	0.3	0.8	73.0	5.1
23	1021.2	4.0	5.6	3.4	13.2	-0.3	0.3	0.8	73.8	5.4
24	1021.2	4.4	5.1	3.3	12.7	-0.7	0.3	0.7	74.3	5.2
25	1021.2	4.6	4.9	3.9	12.4	-0.9	0.3	0.7	74.5	5.2
26	1021.4	4.9	4.4	3.5	11.9	-1.1	0.4	0.8	74.6	5.3
27	1021.5	5.7	4.0	3.3	11.5	-1.6	0.4	0.9	74.2	4.9
28	1021.8	5.0	3.5	2.9	11.1	-2.2	0.4	0.9	73.5	4.7
29	1021.7	4.6	3.3	2.7	10.7	-2.5	0.4	1.0	73.4	4.9
30	1021.9	4.4	2.9	2.2	10.1	-2.8	0.4	0.8	73.1	4.6
31	1021.9	4.9	2.5	3.8	9.7	-3.2	0.4	0.8	73.0	4.3

일별평년값
DAILY NORMALS

11월 November

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.0	5.1	2.3	4.3	9.5	-3.4	0.4	0.6	73.0	4.4
2	1022.1	5.2	2.3	4.1	9.7	-3.5	0.4	0.5	73.5	4.4
3	1022.0	4.4	2.5	3.4	9.9	-3.4	0.4	0.5	74.8	4.6
4	1021.7	4.8	2.7	4.1	9.9	-3.0	0.4	0.7	75.3	5.2
5	1021.9	5.3	2.7	2.8	9.5	-2.9	0.4	0.9	75.6	5.7
6	1022.2	5.8	2.4	3.5	9.0	-3.1	0.5	1.3	76.1	6.0
7	1022.4	5.3	1.9	3.7	8.1	-3.3	0.5	1.5	76.5	6.1
8	1022.7	5.1	1.0	3.8	7.0	-3.8	0.4	1.4	76.1	5.9
9	1022.8	4.5	0.3	3.7	6.5	-4.5	0.4	1.3	76.3	5.7
10	1022.9	5.0	-0.2	3.6	6.1	-5.1	0.4	1.1	76.4	5.4
11	1022.8	6.5	-0.5	3.4	5.6	-5.3	0.3	0.8	76.6	5.3
12	1022.6	6.3	-0.8	3.1	5.2	-5.5	0.4	0.6	75.9	5.4
13	1023.1	6.5	-1.2	3.3	4.9	-5.9	0.4	0.6	75.1	5.1
14	1023.9	6.4	-1.7	4.2	4.3	-6.5	0.4	0.8	75.2	5.1
15	1024.2	5.4	-2.0	3.9	4.0	-6.7	0.3	0.8	75.9	5.3
16	1024.6	4.1	-2.6	3.9	3.5	-7.2	0.3	0.9	76.4	5.3
17	1024.7	4.8	-3.2	3.0	2.9	-7.8	0.3	1.3	77.8	5.5
18	1024.5	5.4	-3.5	4.9	2.3	-8.1	0.3	1.5	79.1	6.0
19	1024.4	7.0	-3.9	4.8	1.9	-8.5	0.3	1.2	79.6	6.0
20	1024.7	4.4	-4.5	3.9	1.4	-9.2	0.4	1.1	79.4	5.7
21	1024.8	4.7	-4.9	4.1	1.2	-9.9	0.3	0.9	79.3	5.7
22	1025.1	4.7	-5.1	4.8	1.0	-10.3	0.3	0.7	79.4	5.5
23	1025.2	4.6	-5.4	4.4	0.9	-10.8	0.2	0.6	79.5	5.2
24	1025.2	5.8	-5.7	4.5	0.4	-11.3	0.2	0.6	79.1	5.1
25	1025.0	7.9	-6.2	4.2	0.1	-11.8	0.3	0.7	78.5	5.0
26	1025.0	5.8	-6.5	4.5	-0.2	-12.1	0.3	0.7	78.4	4.9
27	1025.3	5.6	-7.0	5.0	-0.6	-12.6	0.3	0.5	77.7	4.6
28	1025.6	5.7	-7.6	4.2	-1.0	-13.2	0.3	0.4	77.4	4.4
29	1025.9	5.4	-8.0	4.2	-1.0	-13.4	0.3	0.4	77.8	4.3
30	1025.9	4.5	-8.3	3.7	-1.3	-13.7	0.3	0.3	78.2	4.2
31										

12월 December

47014 중강 Chunggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.5	5.0	-8.4	4.4	-1.6	-14.2	0.3	0.3	77.1	4.2
2	1025.2	5.2	-8.7	4.2	-1.9	-14.4	0.3	0.3	76.7	4.5
3	1025.3	7.0	-8.9	3.6	-2.0	-14.8	0.4	0.3	76.2	4.6
4	1025.6	5.5	-9.4	4.9	-2.7	-15.6	0.3	0.5	76.0	4.7
5	1026.2	6.4	-9.9	5.2	-3.2	-16.0	0.3	0.6	75.9	4.8
6	1027.0	4.2	-10.6	4.7	-3.8	-16.4	0.2	0.6	76.7	4.7
7	1027.4	5.3	-10.8	4.7	-4.0	-16.7	0.2	0.5	77.5	4.7
8	1027.1	5.9	-10.9	4.1	-4.3	-16.6	0.2	0.6	78.1	4.9
9	1026.7	6.4	-10.8	4.7	-4.3	-16.4	0.2	0.4	78.0	5.0
10	1026.4	7.6	-10.8	5.2	-4.3	-16.5	0.2	0.4	77.9	5.1
11	1026.4	5.0	-11.0	5.1	-4.5	-16.6	0.2	0.5	77.7	5.1
12	1026.7	4.6	-11.7	4.7	-5.2	-17.2	0.3	0.5	77.3	5.0
13	1027.3	5.0	-12.2	3.4	-5.7	-17.9	0.3	0.4	77.2	4.8
14	1027.6	5.8	-12.6	4.7	-6.0	-18.4	0.3	0.4	77.8	4.7
15	1027.9	5.4	-13.2	6.2	-6.5	-18.9	0.3	0.5	78.2	4.5
16	1028.3	5.3	-13.7	6.2	-6.6	-19.5	0.2	0.4	78.9	4.2
17	1028.2	5.7	-13.7	4.9	-6.4	-19.8	0.2	0.4	79.4	4.2
18	1028.1	5.7	-13.8	4.6	-6.3	-19.7	0.2	0.4	79.7	4.2
19	1028.2	7.0	-13.7	4.8	-6.2	-19.6	0.1	0.4	80.0	4.2
20	1027.7	5.6	-13.3	5.0	-5.8	-19.5	0.1	0.3	80.4	4.5
21	1027.0	4.7	-13.0	4.8	-5.6	-19.2	0.2	0.3	80.2	4.9
22	1026.9	5.5	-13.1	5.7	-5.9	-19.2	0.2	0.2	79.7	4.8
23	1026.9	4.3	-13.5	5.7	-6.2	-19.6	0.2	0.2	78.9	4.7
24	1027.2	4.6	-14.3	5.2	-6.8	-20.4	0.2	0.2	78.2	4.4
25	1027.9	5.9	-15.1	4.3	-7.7	-21.1	0.2	0.2	78.0	4.1
26	1028.3	6.4	-15.6	5.0	-8.2	-21.6	0.2	0.2	78.3	3.9
27	1028.2	6.1	-15.8	4.8	-8.3	-21.9	0.2	0.3	79.0	4.0
28	1028.0	5.8	-15.9	5.6	-8.5	-22.1	0.1	0.4	79.6	4.2
29	1027.6	7.1	-15.8	5.2	-8.5	-22.1	0.1	0.4	80.1	4.4
30	1027.2	7.1	-15.7	4.2	-8.3	-22.1	0.1	0.3	80.0	4.4
31	1026.8	6.9	-15.5	4.9	-7.9	-22.0	0.1	0.3	79.8	4.6

일별평년값
DAILY NORMALS

1월 January

47016 계산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.9	7.3	-15.7	4.0	-8.5	-21.8	0.5	0.2	75.4	3.7
2	1025.1	6.1	-16.1	4.5	-8.7	-22.1	0.5	0.2	75.3	3.2
3	1025.5	5.6	-16.3	4.5	-8.7	-22.4	0.4	0.2	75.5	3.1
4	1026.0	5.5	-16.3	4.3	-8.6	-22.3	0.4	0.2	75.4	3.2
5	1026.3	6.2	-16.2	4.0	-8.6	-22.2	0.5	0.2	75.1	3.1
6	1026.5	6.7	-16.2	4.0	-8.5	-22.1	0.5	0.3	75.1	3.1
7	1026.4	6.2	-16.0	4.8	-8.4	-21.9	0.5	0.3	75.0	3.4
8	1026.1	7.6	-15.8	4.4	-8.1	-21.6	0.5	0.2	74.4	3.5
9	1026.0	6.5	-15.9	3.9	-8.2	-21.7	0.5	0.2	73.7	3.3
10	1025.9	5.4	-16.1	3.4	-8.3	-21.9	0.5	0.2	73.6	3.3
11	1026.1	5.4	-16.2	3.8	-8.5	-22.2	0.5	0.2	73.6	3.2
12	1026.4	6.2	-16.3	4.4	-8.5	-22.4	0.5	0.2	73.7	3.1
13	1026.7	6.3	-16.3	5.0	-8.5	-22.5	0.4	0.2	73.9	3.2
14	1026.8	8.9	-16.1	4.5	-8.0	-22.2	0.4	0.2	74.4	3.3
15	1027.0	5.1	-16.1	5.5	-8.0	-22.4	0.4	0.1	74.3	3.3
16	1027.1	5.6	-16.0	4.9	-7.8	-22.2	0.4	0.1	73.9	3.3
17	1027.1	5.7	-16.0	3.9	-7.7	-22.2	0.3	0.1	73.7	3.4
18	1026.9	5.8	-15.9	3.4	-7.5	-22.1	0.4	0.1	73.6	3.4
19	1026.7	6.1	-16.0	3.9	-7.8	-22.3	0.4	0.1	73.5	3.5
20	1026.1	6.0	-15.9	4.3	-7.8	-22.1	0.4	0.2	73.5	3.6
21	1025.7	6.0	-15.9	4.5	-7.9	-22.2	0.5	0.1	73.2	3.4
22	1025.6	8.0	-16.1	4.0	-8.1	-22.5	0.5	0.2	72.8	3.2
23	1025.6	5.6	-16.3	4.8	-8.3	-22.8	0.6	0.1	72.1	2.9
24	1025.7	6.0	-16.2	4.3	-8.1	-22.9	0.6	0.1	71.7	2.7
25	1026.0	7.0	-16.2	5.1	-8.0	-22.9	0.6	0.1	71.5	2.7
26	1025.4	5.5	-16.1	4.3	-7.9	-22.9	0.6	0.2	71.2	2.7
27	1025.1	7.2	-15.8	4.2	-7.7	-22.5	0.6	0.1	71.4	2.9
28	1025.0	16.6	-15.5	3.7	-7.4	-22.2	0.6	0.1	71.3	2.9
29	1025.0	6.2	-15.2	4.1	-7.3	-22.0	0.7	0.1	70.9	3.1
30	1025.2	5.7	-15.0	3.7	-6.9	-21.9	0.7	0.1	70.3	3.0
31	1026.1	6.1	-14.9	4.5	-6.5	-21.9	0.7	0.1	70.2	2.9

2월 February

47016 계산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.5	5.8	-14.8	4.5	-6.2	-21.9	0.7	0.0	69.6	2.6
2	1026.4	5.5	-14.7	4.7	-6.0	-21.9	0.6	0.1	69.7	2.6
3	1026.2	5.3	-14.7	4.3	-5.9	-21.8	0.5	0.1	70.1	2.6
4	1025.7	4.2	-14.4	3.3	-5.7	-21.5	0.5	0.1	70.6	2.8
5	1024.8	4.9	-14.1	4.8	-5.4	-21.1	0.5	0.1	70.5	3.2
6	1024.0	7.0	-13.7	4.5	-5.2	-20.5	0.6	0.2	70.3	3.5
7	1023.6	5.6	-13.5	4.1	-5.0	-20.3	0.6	0.2	69.8	3.6
8	1023.3	5.7	-13.3	4.7	-4.9	-20.1	0.6	0.3	68.9	3.5
9	1023.2	4.0	-13.4	3.9	-4.9	-20.4	0.6	0.2	67.9	3.4
10	1023.4	5.7	-13.2	4.3	-4.9	-20.4	0.6	0.2	67.7	3.2
11	1023.5	7.2	-12.9	4.7	-4.3	-20.4	0.6	0.3	68.0	3.1
12	1023.4	7.3	-12.4	5.1	-3.8	-19.9	0.6	0.3	68.1	3.2
13	1023.2	8.9	-11.9	5.2	-3.4	-19.4	0.6	0.4	68.4	3.4
14	1023.0	8.3	-11.4	4.2	-3.0	-18.8	0.6	0.5	69.1	3.6
15	1023.1	5.5	-11.1	4.2	-2.8	-18.5	0.6	0.6	69.1	3.7
16	1023.5	5.7	-11.1	4.7	-2.9	-18.5	0.7	0.4	68.3	3.6
17	1023.8	6.7	-10.9	4.6	-2.8	-18.4	0.6	0.4	68.5	3.6
18	1024.0	5.6	-10.7	3.8	-2.6	-18.3	0.7	0.3	68.4	3.5
19	1024.3	5.2	-10.5	4.3	-2.2	-18.2	0.7	0.2	67.8	3.4
20	1023.8	6.0	-9.9	4.6	-1.7	-17.6	0.7	0.3	68.1	3.5
21	1023.5	6.4	-9.4	5.7	-1.4	-16.9	0.8	0.3	68.1	3.5
22	1023.6	7.0	-9.1	5.5	-1.0	-16.7	0.7	0.3	67.7	3.6
23	1023.5	4.9	-8.6	4.6	-0.5	-16.0	0.7	0.3	67.7	3.8
24	1023.2	6.2	-8.2	5.2	-0.1	-15.7	0.7	0.3	67.9	3.8
25	1023.5	5.8	-7.9	5.1	0.2	-15.4	0.7	0.5	67.7	4.0
26	1022.8	5.7	-7.3	4.2	0.7	-15.0	0.6	0.6	68.1	4.2
27	1022.0	6.0	-7.0	4.6	0.8	-14.3	0.7	0.7	67.5	4.2
28	1021.5	5.5	-6.9	3.9	0.8	-14.2	0.7	0.7	66.8	4.1
29	1021.3	5.8	-6.8	4.1	0.9	-14.2	0.7	0.7	66.5	4.1
30										
31										

일별평년값
DAILY NORMALS

3월 March

47016 혜산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.0	6.1	-6.8	4.2	1.0	-14.2	0.7	0.7	66.1	4.0
2	1020.4	5.8	-6.6	3.9	1.1	-14.0	0.7	0.4	65.7	4.0
3	1020.3	8.7	-6.5	4.0	1.4	-13.8	0.7	0.4	65.4	4.0
4	1020.2	5.4	-6.2	4.3	1.4	-13.5	0.7	0.4	65.6	4.3
5	1020.2	5.0	-6.0	4.5	1.6	-13.3	0.7	0.4	65.2	4.5
6	1020.4	5.9	-5.6	4.1	1.7	-12.7	0.7	0.4	65.0	4.6
7	1020.3	6.2	-5.4	4.4	1.9	-12.6	0.8	0.3	64.5	4.6
8	1020.1	5.5	-5.3	4.2	1.8	-12.2	0.9	0.3	63.8	4.4
9	1020.0	5.2	-5.2	4.2	2.0	-12.2	1.0	0.2	62.9	4.1
10	1019.7	6.8	-4.9	4.4	2.3	-11.7	1.0	0.2	63.1	4.2
11	1019.3	5.7	-4.5	4.4	2.7	-11.3	1.0	0.2	63.1	4.3
12	1019.4	5.9	-4.1	4.9	3.0	-10.9	1.0	0.2	62.7	4.3
13	1019.4	5.3	-3.7	4.8	3.5	-10.7	1.0	0.2	62.8	4.3
14	1019.1	5.8	-3.1	4.4	4.0	-10.0	0.8	0.3	63.7	4.5
15	1018.8	5.4	-2.5	3.1	4.7	-9.5	0.8	0.5	64.3	4.6
16	1018.2	5.6	-1.9	3.8	5.2	-8.9	0.8	0.5	64.6	4.7
17	1017.7	5.8	-1.5	3.8	5.5	-8.4	0.8	0.6	64.9	4.7
18	1017.6	5.5	-1.2	3.7	6.0	-8.0	0.9	0.6	64.3	4.6
19	1017.5	6.8	-1.0	3.9	6.3	-7.9	0.9	0.6	63.4	4.7
20	1017.6	7.0	-0.9	3.6	6.3	-7.8	1.0	0.3	61.9	4.5
21	1018.0	6.5	-1.1	3.7	6.1	-7.7	1.0	0.4	61.0	4.4
22	1017.9	5.9	-1.0	3.5	6.1	-7.6	1.1	0.3	60.7	4.6
23	1017.7	5.6	-0.9	3.5	6.0	-7.4	1.1	0.3	61.1	4.6
24	1017.6	6.3	-0.7	3.3	6.3	-7.1	1.1	0.2	61.2	4.3
25	1017.4	6.1	-0.3	4.2	6.8	-6.9	1.1	0.2	61.9	4.3
26	1017.2	8.4	0.0	4.2	7.2	-6.7	1.1	0.2	62.2	4.2
27	1017.3	5.5	0.3	3.9	7.6	-6.4	1.1	0.2	62.2	4.3
28	1017.3	6.3	0.7	4.4	7.8	-6.0	1.0	0.4	62.3	4.5
29	1017.2	6.3	0.9	3.8	7.9	-5.6	1.0	0.5	63.0	4.8
30	1017.2	6.3	1.2	3.4	8.0	-5.4	1.1	0.6	62.8	5.0
31	1016.8	5.4	1.4	4.0	8.1	-5.0	1.0	0.9	63.2	5.1

4월 April

47016 혜산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.7	5.0	1.7	5.2	8.5	-4.8	1.0	1.0	62.5	4.9
2	1016.7	6.9	2.1	3.7	9.2	-4.8	1.0	1.1	62.1	4.8
3	1016.7	4.7	2.6	3.4	9.8	-4.5	1.0	1.1	61.6	4.7
4	1016.4	4.8	2.8	3.5	10.0	-4.1	0.8	1.3	61.6	4.8
5	1016.1	4.8	3.2	3.6	10.6	-3.9	0.8	1.1	60.6	4.9
6	1015.8	5.1	3.5	4.1	10.8	-3.5	0.8	1.0	60.6	5.1
7	1015.8	5.8	3.8	4.1	11.2	-3.1	0.9	0.6	59.4	5.1
8	1015.7	4.8	3.9	3.4	11.4	-2.9	0.9	0.7	58.8	5.3
9	1015.6	4.4	4.2	4.0	11.8	-2.7	0.9	0.5	57.9	5.2
10	1015.3	5.3	4.3	4.0	11.8	-2.3	0.9	0.8	58.4	5.2
11	1014.8	6.2	4.6	4.0	12.1	-2.1	0.9	1.0	58.5	5.2
12	1014.2	6.9	4.7	3.1	12.3	-2.0	1.0	1.2	59.3	5.1
13	1013.7	5.8	5.1	3.1	12.8	-1.8	1.0	1.2	58.9	4.9
14	1013.3	4.3	5.4	3.6	13.2	-1.6	1.0	1.3	59.3	4.9
15	1013.2	3.8	5.9	3.6	14.1	-1.4	1.0	1.1	58.4	4.9
16	1013.2	5.1	6.4	3.5	14.5	-1.0	1.0	1.1	58.7	5.1
17	1013.4	5.7	6.9	3.3	14.9	-0.5	0.9	0.9	58.7	5.4
18	1013.5	5.2	7.2	4.0	15.2	0.0	0.9	1.0	58.9	5.5
19	1013.5	5.3	7.5	4.2	15.4	0.4	0.9	0.8	58.8	5.8
20	1013.4	4.5	7.7	4.3	15.4	0.9	0.9	0.9	59.3	5.9
21	1013.3	6.3	7.9	4.5	15.5	1.1	1.0	0.8	59.2	5.9
22	1013.0	6.4	7.7	4.2	15.2	1.0	1.0	1.0	60.0	6.0
23	1012.8	6.4	7.5	3.9	15.2	0.9	0.9	1.0	60.8	6.0
24	1013.0	5.3	7.4	3.7	15.0	0.8	1.0	1.0	61.2	6.0
25	1013.2	5.8	7.6	3.3	15.2	0.5	1.0	0.9	60.6	5.9
26	1013.2	5.5	7.8	3.9	15.8	0.4	0.9	0.9	59.9	5.7
27	1012.9	4.9	8.5	4.1	16.7	0.7	0.9	0.9	58.9	5.6
28	1012.5	5.3	9.2	3.4	17.2	1.3	1.0	1.1	58.6	5.7
29	1012.1	5.1	9.9	3.4	18.0	2.1	0.9	1.4	58.8	5.6
30	1011.8	5.4	10.3	4.1	18.6	2.8	1.0	1.9	59.8	5.7
31										

일별평년값
DAILY NORMALS

5월 May

47016 계산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.6	5.1	10.9	4.0	18.9	3.4	1.0	2.1	60.0	5.7
2	1011.5	4.5	11.1	4.0	18.9	3.9	1.1	2.1	59.9	5.8
3	1011.5	6.1	11.2	4.1	19.2	3.8	1.0	1.9	59.1	5.8
4	1011.5	6.7	11.1	3.2	18.9	3.8	1.2	2.2	58.2	5.8
5	1011.3	6.2	10.9	3.8	18.6	3.7	1.1	2.0	58.1	5.9
6	1011.2	6.1	10.9	3.7	18.7	3.7	1.1	1.9	57.8	5.8
7	1011.2	4.0	11.0	3.0	18.9	3.7	1.2	1.8	58.4	5.9
8	1011.2	6.5	11.1	3.5	18.8	3.9	1.1	2.0	59.1	6.0
9	1011.5	4.9	11.5	3.7	19.5	4.1	1.0	1.4	58.9	5.9
10	1011.1	6.2	11.8	2.8	19.8	4.5	1.0	1.1	59.1	6.1
11	1011.2	5.6	11.9	2.7	19.7	4.8	1.0	1.5	60.0	6.2
12	1011.3	9.9	12.1	2.9	20.0	5.0	0.9	1.5	59.9	6.2
13	1011.3	5.8	12.3	3.0	20.3	5.3	0.9	1.9	59.9	6.3
14	1010.9	5.5	12.4	3.1	20.1	5.6	0.9	2.1	61.2	6.3
15	1011.0	5.7	12.6	2.9	20.3	5.7	0.9	2.1	61.1	6.1
16	1010.4	5.6	12.8	2.8	20.7	5.8	0.8	2.3	61.0	6.1
17	1009.8	5.3	13.0	3.2	20.6	6.1	0.8	2.4	61.4	6.1
18	1009.5	4.6	13.2	3.6	20.9	6.1	0.9	1.9	61.5	5.9
19	1009.5	5.7	13.6	3.5	21.5	6.3	0.9	1.8	61.0	5.9
20	1009.6	6.0	13.8	3.4	21.8	6.5	0.9	1.8	60.8	5.9
21	1009.9	5.6	14.1	3.5	22.2	6.5	0.8	1.4	60.8	6.0
22	1010.0	4.2	14.3	3.8	22.5	6.7	0.8	2.0	61.5	6.1
23	1009.9	3.3	14.3	3.5	22.4	7.0	0.8	2.3	62.3	6.4
24	1009.9	4.7	14.2	3.6	22.1	7.1	0.8	2.5	63.1	6.4
25	1010.0	5.1	14.1	4.0	22.0	7.1	0.8	2.5	63.9	6.4
26	1009.8	4.9	14.3	3.3	22.0	7.3	0.8	2.7	64.5	6.4
27	1009.8	5.6	14.4	2.6	22.3	7.5	0.8	1.9	64.2	6.2
28	1009.9	7.2	14.5	3.0	22.4	7.4	0.8	2.2	64.0	6.0
29	1009.7	4.4	14.7	2.7	22.9	7.4	0.9	2.1	63.7	5.8
30	1009.6	4.0	15.0	3.4	23.2	7.7	0.9	1.9	63.2	5.9
31	1009.5	4.0	15.2	3.3	23.4	7.8	0.8	1.6	63.1	5.9

6월 June

47016 계산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.5	4.5	15.2	2.9	23.3	8.0	0.8	2.0	63.8	6.1
2	1009.6	6.5	15.5	2.8	23.5	8.3	0.9	1.4	63.5	6.1
3	1009.8	5.1	15.7	2.8	23.7	8.6	0.8	1.5	64.1	6.1
4	1009.9	3.4	16.0	2.9	23.9	8.8	0.8	1.8	65.0	6.1
5	1010.0	4.1	16.2	2.6	23.9	9.2	0.7	2.5	66.3	6.5
6	1009.7	3.5	16.4	2.6	24.0	9.6	0.7	2.6	66.7	6.5
7	1009.6	4.2	16.5	3.2	24.4	9.8	0.6	3.0	67.5	6.6
8	1009.3	7.7	16.7	2.8	24.3	10.0	0.7	2.8	68.1	6.9
9	1008.8	4.8	16.7	2.5	24.3	10.3	0.7	2.6	68.3	7.0
10	1008.5	4.6	16.6	3.0	24.3	10.3	0.7	2.8	68.5	6.7
11	1008.6	5.1	16.7	2.9	24.5	10.3	0.7	2.5	68.6	6.7
12	1008.5	4.6	16.8	2.3	24.5	10.5	0.7	2.4	69.2	6.8
13	1008.6	3.6	16.9	2.5	24.6	10.8	0.7	2.7	69.8	6.8
14	1008.9	3.6	17.1	2.3	24.9	11.0	0.7	2.9	70.2	6.8
15	1009.1	4.8	17.5	2.6	25.3	11.2	0.6	2.8	69.6	6.9
16	1008.9	4.1	17.7	2.3	25.3	11.6	0.6	3.0	70.0	7.0
17	1008.5	3.6	17.8	2.2	25.4	11.8	0.6	3.4	70.5	7.1
18	1008.2	4.0	18.0	2.2	25.5	12.0	0.6	3.5	70.8	7.3
19	1007.8	4.3	18.0	2.3	25.5	12.2	0.6	3.2	71.2	7.5
20	1007.6	3.7	18.0	2.5	25.3	12.4	0.5	2.9	72.3	7.5
21	1007.6	3.4	18.0	2.3	25.3	12.5	0.5	3.2	73.0	7.5
22	1007.6	3.2	18.1	3.0	25.5	12.6	0.6	2.8	73.2	7.5
23	1007.7	3.4	18.3	2.2	25.7	12.8	0.6	2.7	73.2	7.5
24	1007.7	3.9	18.5	2.4	25.8	13.0	0.6	2.9	73.4	7.5
25	1007.5	4.8	18.8	2.1	26.2	13.2	0.6	3.6	72.7	7.3
26	1007.4	4.4	19.1	2.0	26.6	13.4	0.5	3.3	72.2	7.2
27	1007.2	4.1	19.3	2.0	26.8	13.6	0.5	3.8	72.2	7.2
28	1006.8	4.7	19.4	1.9	26.8	13.8	0.5	4.3	72.6	7.2
29	1006.5	3.9	19.5	1.9	26.7	14.0	0.5	4.7	72.9	7.3
30	1006.3	4.0	19.5	2.0	26.6	14.2	0.5	4.6	74.1	7.4
31										

일별평년값
DAILY NORMALS

7월 July

47016 혜산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.2	4.0	19.5	2.4	26.4	14.4	0.6	5.1	74.3	7.5
2	1005.9	3.2	19.6	2.2	26.5	14.5	0.6	4.7	74.3	7.5
3	1006.1	4.3	19.7	2.0	26.7	14.6	0.6	4.6	74.3	7.4
4	1006.3	7.6	19.9	2.1	27.1	14.7	0.6	4.1	73.9	7.2
5	1006.6	5.4	20.2	2.1	27.4	14.7	0.7	3.4	72.6	7.0
6	1007.0	4.2	20.3	2.0	27.6	14.7	0.6	2.7	72.1	6.9
7	1007.7	3.4	20.5	1.9	27.8	14.9	0.5	2.7	71.7	6.8
8	1007.9	3.1	20.7	2.1	27.8	14.9	0.5	2.4	71.2	6.7
9	1008.0	3.5	20.8	2.2	27.7	15.1	0.5	2.6	71.1	6.8
10	1007.9	4.4	20.8	2.2	27.7	15.2	0.5	2.6	72.0	7.0
11	1007.6	4.4	20.9	2.3	27.6	15.4	0.4	3.5	73.0	7.2
12	1007.6	3.9	20.9	2.1	27.5	15.5	0.4	3.7	73.7	7.4
13	1007.6	4.3	20.9	2.5	27.4	15.8	0.4	4.5	75.0	7.5
14	1007.6	4.1	20.9	2.0	27.2	16.0	0.5	4.8	75.9	7.6
15	1007.8	4.1	21.0	1.7	27.2	16.1	0.5	4.9	75.9	7.6
16	1008.0	4.8	21.1	1.7	27.3	16.1	0.5	4.5	75.9	7.5
17	1008.1	3.8	21.2	2.0	27.4	16.3	0.5	5.2	76.3	7.6
18	1008.1	3.7	21.4	2.4	27.7	16.5	0.5	4.7	75.9	7.5
19	1008.2	3.8	21.5	2.6	27.9	16.5	0.5	4.8	76.2	7.5
20	1008.2	3.3	21.6	2.2	28.1	16.6	0.5	5.4	76.7	7.5
21	1008.2	4.1	21.7	1.9	28.2	16.7	0.5	5.6	76.6	7.5
22	1008.1	4.2	21.7	1.9	28.4	16.6	0.5	4.6	76.2	7.3
23	1008.2	4.2	21.7	2.4	28.3	16.6	0.5	4.8	76.2	7.3
24	1008.1	4.1	21.8	2.7	28.4	16.6	0.5	4.7	76.1	7.2
25	1008.3	3.4	21.8	2.6	28.5	16.8	0.5	4.1	76.3	7.2
26	1008.4	8.4	22.0	2.6	28.6	16.9	0.5	4.3	76.9	7.3
27	1008.3	2.7	22.2	2.3	28.8	17.2	0.4	4.3	77.4	7.3
28	1007.8	3.2	22.2	2.3	28.8	17.4	0.4	4.4	78.1	7.4
29	1008.1	3.5	22.2	2.2	28.7	17.6	0.4	5.0	78.4	7.5
30	1008.1	5.8	22.2	2.1	28.4	17.6	0.4	5.7	78.7	7.6
31	1008.4	3.3	22.2	2.4	28.4	17.7	0.3	5.4	78.7	7.7

8월 August

47016 혜산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.8	3.3	22.1	2.3	28.3	17.6	0.4	5.8	78.8	7.7
2	1009.5	3.6	22.1	2.2	28.2	17.5	0.4	6.8	78.7	7.5
3	1009.9	4.2	22.1	2.2	28.4	17.5	0.4	6.5	78.3	7.3
4	1010.1	4.2	22.1	2.1	28.6	17.4	0.4	6.3	77.8	7.3
5	1010.0	3.3	22.1	2.1	28.7	17.3	0.4	5.6	77.4	7.2
6	1009.8	3.6	21.9	2.1	28.5	17.1	0.4	5.2	77.7	7.2
7	1009.5	4.1	21.9	1.9	28.7	17.0	0.4	3.6	76.7	7.1
8	1009.3	4.1	21.7	1.8	28.4	16.8	0.4	2.7	76.9	7.1
9	1009.2	4.0	21.6	1.9	28.3	16.6	0.4	2.3	76.9	6.9
10	1009.2	3.2	21.4	2.2	28.2	16.4	0.4	2.4	76.9	6.8
11	1009.2	3.4	21.4	1.9	28.3	16.3	0.4	2.6	76.8	6.9
12	1009.4	3.5	21.3	2.2	28.1	16.3	0.4	2.8	77.7	7.1
13	1009.4	3.5	21.4	2.2	28.1	16.5	0.4	3.7	77.6	7.2
14	1009.5	4.1	21.2	2.1	27.9	16.4	0.4	3.6	77.5	7.3
15	1009.9	4.1	21.0	2.1	27.4	16.3	0.4	4.2	77.9	7.5
16	1010.5	4.8	20.8	2.1	27.3	16.1	0.4	4.1	77.5	7.3
17	1011.1	4.4	20.5	2.2	27.1	15.8	0.5	4.5	77.1	7.3
18	1011.5	3.4	20.1	2.2	26.7	15.3	0.5	3.6	77.4	7.2
19	1011.6	3.6	19.9	2.1	26.5	15.0	0.5	4.0	77.4	7.3
20	1011.4	3.6	19.7	2.0	26.4	14.7	0.5	3.8	76.9	7.2
21	1011.3	4.6	19.3	1.9	26.0	14.4	0.5	4.0	76.9	7.2
22	1011.1	5.5	19.1	2.3	25.9	14.0	0.5	3.2	76.7	7.1
23	1011.1	3.9	18.9	2.0	25.9	13.8	0.5	2.9	76.0	7.1
24	1011.5	5.0	18.7	1.9	25.6	13.5	0.5	2.4	75.7	6.9
25	1011.9	4.0	18.5	1.9	25.6	13.3	0.5	2.2	75.4	6.9
26	1012.0	3.9	18.4	2.3	25.7	13.1	0.5	2.2	75.2	6.7
27	1012.1	4.5	18.2	2.2	25.4	12.9	0.5	2.5	75.4	6.8
28	1012.2	3.6	17.9	2.6	25.0	12.8	0.5	2.7	75.6	6.9
29	1011.9	4.6	17.8	3.1	25.0	12.6	0.5	2.9	75.8	6.8
30	1012.1	4.5	17.5	2.9	24.8	12.3	0.5	2.8	76.5	6.8
31	1012.3	6.9	17.4	2.6	24.7	12.1	0.5	2.5	76.9	6.8

일별평년값
DAILY NORMALS

9월 September

47016 계산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.6	4.7	17.3	2.0	24.6	12.0	0.4	2.5	77.0	6.7
2	1012.8	4.3	17.0	1.9	24.6	11.7	0.4	2.4	76.9	6.6
3	1013.2	6.2	16.7	2.0	24.3	11.4	0.4	2.6	77.1	6.7
4	1013.1	5.3	16.5	2.7	24.0	11.2	0.4	2.4	76.9	6.7
5	1013.0	4.6	16.2	2.5	23.6	10.8	0.5	2.8	76.4	6.6
6	1013.1	4.7	15.9	2.3	23.5	10.3	0.5	2.4	75.5	6.5
7	1013.3	5.3	15.7	2.2	23.2	10.1	0.5	2.7	75.5	6.4
8	1013.8	4.9	15.4	2.4	23.0	9.8	0.5	2.1	75.0	6.2
9	1014.4	3.5	15.2	2.3	22.9	9.4	0.5	2.0	74.6	6.1
10	1015.1	4.9	14.9	2.8	22.7	9.1	0.5	1.3	74.2	6.1
11	1015.7	4.7	14.6	3.0	22.5	9.0	0.5	1.0	74.6	6.1
12	1016.2	4.4	14.5	2.5	22.4	8.7	0.5	0.6	74.0	6.1
13	1016.6	4.2	14.2	2.8	22.4	8.3	0.4	0.9	73.4	6.0
14	1016.6	4.0	14.1	2.2	22.2	8.0	0.4	1.3	73.1	5.9
15	1016.4	4.1	14.0	1.9	22.1	8.0	0.4	1.5	73.4	6.0
16	1016.2	4.7	13.8	2.6	21.7	7.7	0.5	2.2	73.0	6.0
17	1015.9	5.0	13.5	2.5	21.4	7.4	0.5	3.0	73.1	5.9
18	1015.8	5.7	13.2	2.7	21.0	7.2	0.5	3.0	73.2	5.9
19	1016.3	6.5	12.7	2.6	20.7	6.7	0.5	2.8	73.0	5.8
20	1017.0	5.6	12.3	3.0	20.7	6.0	0.5	2.5	71.9	5.4
21	1017.5	4.6	12.0	2.6	20.8	5.4	0.5	1.8	71.1	5.2
22	1017.9	4.6	12.0	2.2	20.6	5.3	0.5	1.2	70.8	5.2
23	1018.3	3.9	11.9	2.5	20.7	5.2	0.5	0.8	70.7	5.1
24	1018.5	4.4	11.8	2.3	20.8	5.1	0.5	0.4	70.3	5.2
25	1018.4	4.7	11.9	1.7	20.6	5.3	0.5	0.4	69.9	5.4
26	1018.5	4.3	11.6	2.7	20.2	5.1	0.5	0.4	69.4	5.4
27	1018.7	4.8	11.3	2.7	20.0	4.5	0.6	0.3	68.0	5.1
28	1018.7	6.7	11.0	2.8	19.7	4.1	0.5	0.4	67.3	5.1
29	1018.3	4.6	10.7	2.9	19.6	3.7	0.5	0.6	66.8	4.9
30	1017.9	4.0	10.4	2.9	19.1	3.3	0.6	0.7	66.4	4.8
31										

10월 October

47016 계산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.8	5.2	10.0	3.0	18.6	3.0	0.6	1.1	66.2	5.0
2	1017.9	4.7	9.4	2.7	18.2	2.6	0.6	1.2	66.2	4.9
3	1018.2	4.3	9.0	2.9	17.7	2.1	0.6	1.1	65.3	4.7
4	1018.8	5.6	8.6	2.8	17.1	1.8	0.6	1.0	65.2	4.7
5	1019.5	3.8	8.3	2.6	17.0	1.5	0.5	1.2	65.7	4.7
6	1020.0	4.9	8.3	2.7	17.2	1.4	0.5	0.8	65.5	4.4
7	1020.1	4.8	8.5	2.9	17.4	1.5	0.5	0.8	65.3	4.5
8	1020.0	4.4	8.6	3.3	17.5	1.7	0.4	1.1	65.9	4.6
9	1019.9	4.5	8.5	2.9	17.3	1.7	0.5	1.1	65.6	4.7
10	1019.9	4.7	8.2	2.5	16.7	1.5	0.5	1.2	65.2	4.6
11	1020.0	4.5	7.9	3.2	16.4	1.0	0.5	1.2	65.0	4.6
12	1020.0	5.3	7.3	3.0	15.5	0.6	0.5	1.3	64.7	4.6
13	1020.3	4.4	6.6	3.4	14.7	0.0	0.5	0.9	64.3	4.5
14	1020.3	5.1	6.1	3.3	14.3	-0.6	0.5	0.9	64.3	4.3
15	1020.5	6.1	5.6	2.9	14.0	-1.1	0.6	0.7	63.8	4.1
16	1020.8	5.0	5.3	3.0	13.8	-1.4	0.6	0.6	63.8	4.0
17	1021.1	5.8	5.3	3.0	14.0	-1.6	0.5	0.7	64.3	4.0
18	1021.5	6.2	5.4	3.2	14.3	-1.6	0.5	0.6	64.3	3.9
19	1021.8	5.7	5.2	3.0	14.2	-1.7	0.4	0.6	64.5	4.0
20	1021.9	5.3	5.2	3.1	14.1	-1.7	0.4	0.6	65.3	4.2
21	1021.8	4.4	5.0	3.2	13.7	-1.6	0.4	0.7	65.7	4.3
22	1021.6	4.6	4.7	3.8	13.2	-1.8	0.4	0.7	65.9	4.4
23	1021.4	4.5	4.3	3.5	12.5	-2.0	0.5	0.8	66.3	4.6
24	1021.5	4.7	3.9	2.6	11.7	-2.2	0.6	0.8	66.7	4.4
25	1021.5	4.6	3.6	3.1	11.4	-2.4	0.6	0.6	67.0	4.4
26	1021.3	5.1	3.2	3.8	10.7	-2.7	0.5	1.0	67.8	4.6
27	1021.3	6.4	2.5	3.6	10.0	-3.1	0.6	1.0	68.3	4.4
28	1021.5	5.9	2.0	3.1	9.5	-3.8	0.5	0.8	68.2	4.3
29	1021.5	5.5	1.6	2.8	9.2	-4.0	0.5	0.9	68.6	4.5
30	1021.5	5.5	1.1	3.0	8.9	-4.6	0.6	0.9	68.0	4.4
31	1021.8	5.8	0.7	3.2	8.6	-5.1	0.7	0.5	67.0	4.0

일별평년값
DAILY NORMALS

11월 November

47016 혜산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.0	5.6	0.6	4.1	8.6	-5.4	0.6	0.3	66.8	4.1
2	1022.3	6.2	0.4	4.3	8.7	-5.6	0.6	0.3	67.4	4.0
3	1022.3	5.4	0.7	3.6	9.0	-5.7	0.6	0.4	67.7	3.9
4	1022.2	4.4	0.9	4.0	8.9	-5.4	0.5	0.5	69.0	4.2
5	1022.3	5.9	0.9	2.9	8.5	-5.2	0.4	0.8	70.3	4.5
6	1022.3	6.2	0.6	3.2	7.9	-5.2	0.4	0.9	71.2	4.8
7	1022.1	6.1	0.2	3.2	7.0	-5.3	0.4	1.2	71.6	5.1
8	1022.2	6.1	-0.5	4.0	6.0	-5.8	0.5	1.1	71.7	5.1
9	1022.1	6.3	-1.2	4.0	5.2	-6.3	0.5	1.1	72.0	5.1
10	1022.3	6.8	-1.9	3.8	4.7	-7.0	0.5	0.8	72.5	5.0
11	1022.3	7.1	-2.3	3.9	4.3	-7.5	0.4	0.9	73.0	4.9
12	1022.1	6.6	-2.5	3.5	4.0	-7.7	0.5	0.7	73.1	4.9
13	1022.5	6.9	-3.0	3.9	3.6	-8.2	0.5	0.6	72.5	4.7
14	1023.3	7.1	-3.7	4.3	3.0	-9.1	0.5	0.6	72.3	4.7
15	1023.5	6.5	-4.0	4.3	2.6	-9.4	0.5	0.7	72.4	4.8
16	1023.7	5.1	-4.6	4.6	2.1	-10.0	0.5	0.7	72.2	4.7
17	1024.0	5.8	-5.2	4.0	1.5	-10.7	0.5	0.8	73.0	4.9
18	1023.8	6.2	-5.6	5.7	1.0	-11.1	0.5	0.9	74.2	5.1
19	1023.7	7.6	-6.0	6.0	0.5	-11.3	0.5	0.9	74.5	5.1
20	1024.0	4.5	-6.4	4.6	0.3	-11.8	0.5	0.7	74.5	4.9
21	1024.2	5.2	-6.5	4.5	0.1	-12.1	0.5	0.6	74.7	4.9
22	1024.5	5.5	-6.6	4.7	0.0	-12.0	0.4	0.6	74.8	5.0
23	1024.6	5.5	-6.8	4.3	-0.2	-12.4	0.4	0.5	74.7	4.8
24	1024.4	6.2	-7.1	4.7	-0.6	-12.7	0.4	0.5	74.8	4.9
25	1024.0	7.8	-7.5	4.2	-1.1	-13.1	0.4	0.6	74.5	4.7
26	1024.0	6.4	-8.0	4.1	-1.6	-13.6	0.4	0.6	74.0	4.6
27	1024.2	5.3	-8.4	4.6	-1.9	-14.2	0.4	0.5	73.0	4.3
28	1024.5	6.1	-8.8	4.0	-2.2	-14.5	0.4	0.4	72.8	4.2
29	1025.0	5.4	-9.2	4.5	-2.2	-14.9	0.4	0.3	72.6	4.1
30	1025.4	4.5	-9.4	3.6	-2.4	-15.2	0.5	0.2	72.5	4.1
31										

12월 December

47016 혜산 Hyesan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.3	6.1	-9.6	4.2	-2.6	-15.3	0.5	0.3	72.3	3.9
2	1025.0	6.5	-10.2	4.6	-3.2	-15.9	0.5	0.3	72.4	4.1
3	1024.9	6.4	-10.6	5.3	-3.6	-16.4	0.6	0.3	72.1	4.1
4	1025.0	6.5	-10.9	4.6	-4.2	-16.6	0.6	0.3	71.9	4.2
5	1025.2	6.9	-11.1	4.2	-4.6	-16.7	0.5	0.5	72.3	4.4
6	1025.4	4.9	-11.5	4.9	-5.0	-17.3	0.5	0.4	73.1	4.6
7	1026.0	5.4	-11.5	5.3	-5.0	-17.2	0.4	0.5	73.7	4.6
8	1025.9	7.0	-11.6	4.3	-5.1	-17.2	0.4	0.5	74.4	4.8
9	1025.4	7.7	-11.6	5.8	-5.1	-17.2	0.4	0.6	74.2	4.7
10	1025.1	8.2	-12.0	5.3	-5.4	-17.7	0.4	0.4	74.1	4.7
11	1025.1	6.7	-12.3	5.2	-5.7	-18.0	0.4	0.3	73.7	4.5
12	1025.2	4.7	-12.9	5.0	-6.2	-18.6	0.5	0.2	73.5	4.5
13	1025.5	5.7	-13.2	3.6	-6.5	-18.8	0.5	0.2	73.4	4.2
14	1025.7	4.7	-13.5	4.8	-6.7	-19.2	0.5	0.2	73.9	4.2
15	1025.9	5.3	-13.8	5.7	-7.1	-19.4	0.5	0.2	74.1	4.0
16	1026.4	5.4	-14.2	5.8	-7.2	-19.8	0.5	0.3	74.5	3.9
17	1026.7	5.3	-14.2	4.8	-7.2	-20.0	0.4	0.3	74.5	3.6
18	1027.0	5.9	-14.2	4.0	-7.0	-20.2	0.4	0.3	74.6	3.6
19	1027.3	7.0	-14.3	4.7	-7.1	-20.1	0.3	0.3	75.2	3.5
20	1027.1	5.2	-14.1	4.4	-6.5	-19.9	0.3	0.4	76.0	3.6
21	1026.4	5.7	-13.6	4.1	-6.1	-19.6	0.3	0.4	76.2	3.8
22	1026.0	6.9	-13.6	4.7	-6.3	-19.4	0.3	0.4	76.5	3.8
23	1025.7	4.9	-14.0	4.5	-6.8	-19.7	0.4	0.4	76.4	3.8
24	1025.7	6.3	-14.3	4.2	-7.2	-20.4	0.5	0.4	75.5	3.7
25	1026.2	6.7	-14.9	4.0	-7.9	-21.0	0.5	0.2	74.6	3.5
26	1026.4	6.8	-15.3	4.6	-8.4	-21.2	0.5	0.2	74.7	3.4
27	1026.5	6.3	-15.5	4.5	-8.3	-21.6	0.5	0.3	74.8	3.5
28	1026.3	6.1	-15.4	5.3	-8.3	-21.6	0.4	0.3	74.8	3.7
29	1026.0	6.9	-15.6	4.2	-8.5	-21.6	0.4	0.3	75.3	3.6
30	1025.5	7.7	-15.7	3.9	-8.5	-21.7	0.5	0.3	75.6	3.5
31	1025.2	7.5	-15.7	4.5	-8.3	-21.7	0.5	0.2	75.5	3.7

일별평년값
DAILY NORMALS

1월 January

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.0	7.0	-12.2	4.0	-5.3	-17.6	0.2	0.3	79.5	4.1
2	1026.2	7.3	-12.7	5.3	-5.4	-18.0	0.2	0.3	79.5	3.6
3	1026.3	7.1	-12.9	5.1	-5.4	-18.4	0.2	0.2	79.6	3.5
4	1026.7	7.3	-12.9	4.0	-5.4	-18.4	0.2	0.3	79.8	3.3
5	1027.1	7.4	-13.0	4.4	-5.6	-18.4	0.2	0.3	79.9	3.1
6	1027.2	7.3	-13.0	4.2	-5.6	-18.5	0.2	0.3	80.3	3.1
7	1027.1	7.5	-12.8	4.7	-5.5	-18.5	0.2	0.6	80.0	3.4
8	1027.1	8.7	-12.8	4.7	-5.5	-18.4	0.2	0.6	79.9	3.3
9	1027.1	7.5	-13.1	4.4	-5.9	-18.7	0.2	0.5	79.6	3.3
10	1027.1	7.3	-13.2	4.0	-5.8	-18.8	0.2	0.5	79.4	3.2
11	1027.2	7.1	-13.3	3.8	-5.9	-19.1	0.2	0.5	79.2	3.1
12	1027.6	7.9	-13.4	4.9	-5.9	-19.2	0.1	0.2	79.3	3.1
13	1027.8	7.9	-13.2	4.7	-5.7	-19.0	0.2	0.3	79.4	3.3
14	1027.8	7.1	-12.9	4.8	-5.2	-18.6	0.2	0.3	79.5	3.4
15	1027.9	7.4	-12.8	5.7	-5.2	-18.7	0.2	0.4	79.6	3.5
16	1027.8	7.7	-12.7	5.6	-5.0	-18.4	0.2	0.6	79.7	3.6
17	1027.5	7.8	-12.5	4.4	-4.9	-18.3	0.2	0.6	79.7	3.6
18	1027.3	7.6	-12.5	4.1	-4.8	-18.3	0.2	0.6	79.5	3.6
19	1027.2	7.3	-12.6	4.5	-5.0	-18.5	0.2	0.5	79.1	3.6
20	1026.9	7.4	-12.5	4.1	-4.9	-18.3	0.2	0.4	78.7	3.6
21	1026.7	7.9	-12.5	4.7	-5.0	-18.4	0.2	0.2	77.8	3.5
22	1026.6	7.9	-12.6	4.6	-4.7	-18.5	0.2	0.2	77.1	3.4
23	1026.5	6.7	-12.7	4.7	-4.7	-18.7	0.2	0.1	76.3	3.1
24	1026.6	7.4	-12.6	5.2	-4.5	-18.8	0.2	0.1	76.0	3.0
25	1026.8	7.8	-12.6	5.4	-4.4	-18.9	0.2	0.2	75.7	2.7
26	1026.7	7.3	-12.3	4.0	-4.3	-18.8	0.2	0.2	75.5	2.8
27	1026.5	8.5	-12.1	3.7	-4.3	-18.4	0.2	0.2	75.5	3.0
28	1026.1	8.1	-11.8	3.9	-4.1	-18.2	0.2	0.2	75.3	3.1
29	1026.1	7.4	-11.5	4.3	-3.9	-17.9	0.2	0.2	75.3	3.2
30	1026.4	10.7	-11.4	4.3	-3.7	-17.8	0.2	0.2	75.0	3.2
31	1026.7	8.3	-11.5	4.9	-3.6	-17.9	0.2	0.1	75.2	3.0

2월 February

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.9	8.4	-11.4	4.9	-3.5	-17.9	0.2	0.1	75.0	2.7
2	1027.0	8.1	-11.3	5.3	-3.3	-17.9	0.2	0.2	75.4	2.7
3	1026.7	7.1	-11.2	4.6	-3.2	-17.8	0.2	0.2	75.4	2.8
4	1026.0	6.3	-10.8	3.9	-2.8	-17.2	0.2	0.2	75.9	3.0
5	1025.3	7.0	-10.4	4.8	-2.5	-16.8	0.3	0.2	75.5	3.3
6	1024.5	8.1	-10.1	4.4	-2.3	-16.3	0.3	0.3	75.3	3.5
7	1024.2	6.4	-9.9	3.8	-2.0	-16.1	0.4	0.2	74.7	3.6
8	1024.0	6.8	-9.8	4.4	-1.9	-15.9	0.4	0.2	74.1	3.5
9	1023.9	6.2	-9.7	4.0	-1.9	-16.1	0.4	0.2	73.1	3.4
10	1024.1	7.4	-9.5	4.0	-1.8	-15.9	0.3	0.1	72.9	3.1
11	1024.2	8.0	-9.1	4.8	-1.1	-15.6	0.3	0.4	72.9	3.2
12	1024.2	8.8	-8.4	5.2	-0.6	-15.1	0.3	0.5	72.8	3.5
13	1024.1	10.1	-7.8	5.2	-0.1	-14.5	0.3	0.6	72.6	3.7
14	1024.1	7.0	-7.3	4.0	0.2	-13.8	0.3	0.6	73.0	4.0
15	1024.1	5.0	-7.0	4.0	0.4	-13.6	0.3	0.7	73.3	4.1
16	1024.5	5.7	-6.9	4.9	0.4	-13.5	0.3	0.4	72.9	3.9
17	1024.5	7.9	-6.8	4.4	0.6	-13.4	0.3	0.3	73.1	3.6
18	1024.0	7.9	-6.7	3.7	0.8	-13.3	0.3	0.3	73.3	3.4
19	1023.7	7.2	-6.6	4.0	1.2	-13.3	0.3	0.3	73.2	3.2
20	1022.5	14.6	-6.0	4.5	1.7	-12.7	0.3	0.4	73.2	3.5
21	1022.2	12.8	-5.5	5.4	1.9	-12.1	0.4	0.4	73.0	3.6
22	1022.2	17.0	-5.2	4.7	2.1	-11.7	0.3	0.5	72.7	3.7
23	1022.6	7.2	-4.7	4.5	2.4	-11.1	0.3	0.6	72.9	4.0
24	1022.7	8.1	-4.3	5.6	2.8	-10.6	0.4	0.7	72.8	4.1
25	1023.4	7.8	-4.1	4.8	3.0	-10.3	0.4	0.6	73.2	4.1
26	1023.1	6.5	-3.6	3.9	3.5	-9.7	0.4	0.8	73.5	4.4
27	1022.7	8.9	-3.3	4.1	3.7	-9.3	0.4	0.8	73.1	4.5
28	1022.5	5.4	-3.2	3.6	3.6	-9.1	0.5	0.7	72.4	4.4
29	1022.4	5.5	-3.1	3.8	3.7	-9.1	0.5	0.7	72.0	4.3
30										
31										

일별평년값
DAILY NORMALS

3월 March

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.3	5.6	-3.1	3.9	3.8	-9.1	0.4	0.7	71.6	4.2
2	1022.1	5.2	-2.8	3.4	4.0	-8.8	0.4	0.7	71.2	4.2
3	1021.9	5.2	-2.7	3.6	4.2	-8.6	0.3	0.6	71.2	4.2
4	1021.6	5.0	-2.4	4.0	4.2	-8.1	0.3	0.7	71.7	4.5
5	1021.7	4.9	-2.1	3.7	4.5	-7.8	0.4	0.6	71.6	4.6
6	1021.7	5.9	-1.8	3.6	4.6	-7.2	0.3	0.5	71.5	4.7
7	1022.0	5.3	-1.6	3.7	4.8	-7.1	0.4	0.5	70.6	4.6
8	1021.9	8.1	-1.5	3.6	4.7	-6.9	0.5	0.6	70.0	4.4
9	1022.0	4.7	-1.3	4.0	5.1	-6.9	0.6	0.4	68.8	4.1
10	1021.6	7.2	-1.0	3.7	5.4	-6.6	0.6	0.8	68.6	4.2
11	1021.5	5.8	-0.7	4.0	5.6	-6.4	0.7	0.8	68.3	4.3
12	1021.2	6.0	-0.4	4.5	6.0	-6.1	0.6	0.8	68.3	4.1
13	1021.0	5.2	-0.1	4.5	6.5	-5.9	0.6	0.8	68.4	4.3
14	1020.5	5.0	0.4	3.9	6.9	-5.3	0.5	0.9	69.2	4.5
15	1020.2	5.1	0.9	2.8	7.6	-4.9	0.5	0.7	69.9	4.6
16	1019.8	5.8	1.4	2.9	8.0	-4.4	0.5	0.7	70.3	4.9
17	1019.6	5.6	1.7	3.5	8.3	-4.0	0.6	0.9	70.1	4.9
18	1019.5	4.9	2.0	4.0	8.7	-3.8	0.6	0.7	69.1	4.8
19	1019.5	5.9	2.2	3.4	9.0	-3.8	0.6	1.0	68.1	4.8
20	1019.7	7.9	2.2	3.1	8.9	-3.7	0.7	0.8	66.9	4.7
21	1019.9	6.5	2.1	3.5	9.0	-3.7	0.6	0.8	66.0	4.6
22	1019.6	6.0	2.2	2.9	9.0	-3.5	0.6	0.7	65.9	4.7
23	1019.5	5.4	2.3	2.8	9.0	-3.4	0.6	0.7	66.4	4.8
24	1019.1	6.0	2.5	2.9	9.3	-3.2	0.6	0.4	66.7	4.6
25	1018.8	5.6	3.0	3.6	9.8	-2.8	0.6	0.4	67.2	4.6
26	1018.6	12.6	3.3	3.5	10.1	-2.5	0.7	0.4	67.1	4.6
27	1018.6	5.5	3.6	3.7	10.5	-2.3	0.6	0.5	67.2	4.6
28	1018.4	5.7	4.0	4.2	10.9	-1.9	0.6	0.6	66.9	4.9
29	1018.5	5.9	4.3	3.4	10.9	-1.4	0.6	0.7	67.0	5.1
30	1018.4	5.9	4.6	3.2	11.2	-1.2	0.6	0.9	66.5	5.2
31	1018.0	5.2	4.9	3.7	11.4	-0.8	0.6	1.2	67.1	5.3

4월 April

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.0	4.8	5.2	4.4	12.0	-0.7	0.6	1.2	66.0	5.1
2	1018.0	6.0	5.6	3.8	12.5	-0.5	0.7	1.1	65.5	5.0
3	1017.8	4.5	6.0	3.1	13.0	-0.4	0.6	1.0	65.2	5.0
4	1017.5	4.5	6.1	3.3	13.2	-0.2	0.7	1.0	65.5	5.1
5	1017.2	4.1	6.4	3.3	13.7	-0.2	0.7	0.7	64.8	5.0
6	1016.9	4.6	6.7	3.8	13.8	0.2	0.7	0.6	65.1	5.3
7	1016.6	5.3	7.0	4.0	14.2	0.5	0.7	0.6	64.9	5.2
8	1016.3	4.5	7.2	3.7	14.5	0.7	0.7	0.8	65.1	5.4
9	1015.9	5.1	7.5	3.8	14.9	0.8	0.7	0.8	64.5	5.2
10	1015.4	5.6	7.7	4.5	14.9	1.1	0.7	1.2	64.9	5.4
11	1014.7	7.0	7.9	4.3	15.2	1.3	0.7	1.4	65.4	5.4
12	1013.9	7.4	8.1	3.2	15.3	1.5	0.7	1.5	65.8	5.3
13	1013.5	6.3	8.4	3.1	15.7	1.7	0.7	1.3	65.4	5.1
14	1013.2	9.7	8.8	3.8	16.1	2.1	0.7	1.7	65.3	5.0
15	1012.4	4.5	9.3	3.6	16.9	2.4	0.8	1.7	64.9	5.1
16	1011.7	5.3	9.8	4.0	17.2	3.1	0.8	1.9	64.4	5.2
17	1012.1	18.8	10.2	3.6	17.8	3.5	0.8	1.7	64.2	5.4
18	1012.2	19.1	10.5	4.2	17.8	4.0	0.9	1.8	64.1	5.6
19	1012.1	5.6	10.8	4.2	18.0	4.5	0.9	1.5	64.7	5.9
20	1012.7	5.4	11.0	4.8	17.9	4.8	0.9	1.5	65.1	6.0
21	1013.3	6.9	11.0	4.5	17.8	4.8	0.9	1.3	65.5	6.0
22	1013.1	6.3	10.9	4.2	17.5	4.8	0.9	1.5	65.9	6.1
23	1013.0	6.1	10.7	4.2	17.6	4.6	0.8	1.7	66.7	6.1
24	1013.1	5.4	10.6	3.8	17.6	4.4	0.8	2.0	67.0	6.1
25	1013.2	6.1	10.7	3.6	18.0	4.3	0.8	1.7	66.4	5.8
26	1013.1	6.1	11.0	4.0	18.6	4.3	0.7	1.7	65.9	5.6
27	1012.6	5.8	11.6	3.9	19.3	4.6	0.7	1.7	65.5	5.6
28	1011.9	5.8	12.3	3.0	19.7	5.3	0.8	1.7	65.6	5.8
29	1011.6	5.0	13.0	3.4	20.4	6.0	0.7	1.4	65.8	5.8
30	1011.5	6.3	13.6	4.1	20.9	6.6	0.7	2.3	66.6	6.0
31										

일별평년값
DAILY NORMALS

5월 May

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.4	4.8	14.0	3.9	21.3	7.2	0.7	3.3	67.6	6.0
2	1011.5	4.5	14.2	3.8	21.4	7.6	0.7	3.4	67.9	6.0
3	1011.9	6.8	14.3	3.6	21.7	7.4	0.8	3.3	67.1	5.8
4	1011.8	6.3	14.1	3.2	21.7	7.3	0.8	3.4	66.4	5.8
5	1011.5	6.2	14.0	3.3	21.6	7.3	0.7	3.4	66.4	5.8
6	1011.4	5.7	14.0	3.3	21.7	7.2	0.7	2.5	65.6	5.8
7	1011.3	4.0	14.1	2.9	21.7	7.3	0.7	2.8	65.5	6.0
8	1011.2	5.0	14.2	3.3	21.7	7.5	0.6	2.8	66.3	6.1
9	1011.5	4.9	14.5	3.4	22.1	7.8	0.7	2.4	66.1	6.1
10	1011.5	6.1	14.8	2.8	22.1	8.2	0.8	1.8	66.2	6.2
11	1011.5	5.8	14.7	2.7	21.9	8.4	0.7	2.0	67.4	6.4
12	1011.5	7.0	15.0	2.8	22.2	8.7	0.8	2.1	67.9	6.3
13	1011.4	6.3	15.2	2.8	22.3	9.0	0.8	2.2	68.3	6.3
14	1011.0	5.7	15.2	2.9	22.2	9.3	0.7	2.5	69.4	6.5
15	1010.8	5.9	15.5	2.9	22.5	9.3	0.7	2.6	69.6	6.3
16	1010.4	5.2	15.8	2.8	22.9	9.5	0.8	2.6	69.5	6.4
17	1009.8	4.7	15.9	2.6	22.7	9.7	0.7	2.5	69.9	6.5
18	1009.4	4.6	16.2	2.9	23.1	9.9	0.8	2.3	69.6	6.2
19	1009.3	6.2	16.5	3.4	23.6	10.0	0.8	2.2	68.8	6.0
20	1009.2	6.0	16.8	3.5	24.0	10.3	0.8	1.9	68.4	5.9
21	1009.5	5.4	17.0	3.2	24.4	10.5	0.8	1.8	68.2	5.8
22	1009.5	4.4	17.3	3.6	24.8	10.8	0.7	1.8	68.4	5.8
23	1009.3	3.9	17.4	3.3	24.9	10.9	0.6	1.8	68.7	5.8
24	1009.3	4.8	17.5	3.3	25.0	11.1	0.6	2.0	69.1	5.8
25	1009.1	8.6	17.5	3.7	25.0	11.1	0.6	2.0	69.6	5.7
26	1008.9	4.3	17.7	3.0	25.1	11.2	0.6	2.1	70.0	5.7
27	1008.9	9.9	17.7	2.8	25.2	11.3	0.7	2.1	70.1	5.7
28	1009.0	5.0	17.8	2.8	25.3	11.4	0.6	2.3	70.2	5.8
29	1008.9	4.2	18.0	3.1	25.5	11.4	0.7	2.0	70.1	5.8
30	1008.5	3.6	18.2	3.4	25.7	11.6	0.6	2.0	69.9	6.0
31	1008.5	4.2	18.4	3.0	25.9	11.6	0.6	2.0	69.9	5.9

6월 June

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.5	18.3	18.5	2.7	26.0	11.8	0.5	2.1	70.0	6.0
2	1008.6	5.9	18.7	2.9	26.2	12.0	0.5	1.7	69.9	5.9
3	1008.7	4.7	18.9	3.1	26.4	12.4	0.5	1.9	70.1	5.9
4	1009.4	3.9	19.1	2.5	26.6	12.8	0.5	1.9	70.8	6.0
5	1009.4	4.1	19.3	2.7	26.5	13.2	0.5	2.1	71.8	6.3
6	1009.4	3.9	19.5	2.9	26.6	13.5	0.5	2.3	72.2	6.4
7	1008.9	4.2	19.7	3.2	26.7	13.7	0.5	2.4	72.6	6.5
8	1008.4	4.2	19.7	3.4	26.7	14.0	0.5	2.3	73.4	6.7
9	1007.9	6.3	19.7	3.3	26.7	14.0	0.5	3.2	73.5	6.7
10	1007.5	5.0	19.6	2.9	26.7	14.0	0.4	4.2	73.3	6.5
11	1007.2	5.1	19.7	3.0	27.1	14.1	0.4	4.0	73.6	6.5
12	1007.4	5.2	19.8	2.4	27.2	14.3	0.4	4.5	74.2	6.6
13	1007.6	4.0	19.8	2.3	27.3	14.4	0.4	4.8	74.7	6.6
14	1007.3	3.7	20.1	2.3	27.6	14.7	0.4	4.2	74.9	6.5
15	1007.5	4.3	20.5	3.0	27.9	15.0	0.4	3.4	74.9	6.7
16	1007.3	18.2	20.6	2.7	27.9	15.2	0.4	3.7	75.3	6.9
17	1006.9	3.3	20.7	2.3	27.7	15.4	0.4	4.0	75.7	7.0
18	1006.5	3.7	20.9	2.9	27.9	15.6	0.4	3.7	75.6	7.2
19	1006.0	4.2	20.9	2.4	27.8	15.8	0.4	4.0	76.0	7.3
20	1005.7	4.2	21.0	2.2	27.8	15.9	0.4	4.0	76.5	7.2
21	1005.6	18.4	21.1	2.1	27.9	16.0	0.3	3.9	76.6	7.2
22	1005.6	3.5	21.2	2.3	28.0	16.3	0.3	4.2	76.9	7.2
23	1005.7	3.4	21.2	2.3	28.0	16.4	0.3	4.7	77.3	7.3
24	1006.4	4.6	21.4	2.2	28.0	16.6	0.3	5.1	77.6	7.4
25	1006.3	3.9	21.5	2.2	28.2	16.9	0.3	5.6	77.7	7.5
26	1006.4	4.0	21.8	1.7	28.4	17.2	0.4	5.6	77.4	7.4
27	1006.2	4.0	22.1	2.2	28.5	17.5	0.3	5.0	77.3	7.4
28	1005.8	3.6	22.3	1.9	28.5	17.6	0.4	5.1	77.4	7.5
29	1005.4	3.8	22.4	2.0	28.6	17.8	0.4	4.8	77.6	7.5
30	1005.1	4.0	22.4	2.4	28.4	17.9	0.4	5.0	78.3	7.6
31										

일별평년값
DAILY NORMALS

7월 July

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1004.7	4.0	22.5	2.5	28.4	17.9	0.4	4.8	78.4	7.4
2	1004.0	3.7	22.6	2.8	28.6	17.9	0.4	5.2	77.8	7.3
3	1003.7	6.0	22.8	2.3	28.9	18.0	0.4	5.4	77.6	7.1
4	1003.9	17.7	22.9	2.2	29.2	18.1	0.4	4.9	77.3	6.9
5	1004.3	15.6	23.3	2.2	29.7	18.2	0.4	4.9	76.6	6.8
6	1004.9	4.4	23.3	2.5	29.7	18.4	0.4	5.1	76.8	6.8
7	1005.9	3.7	23.4	2.2	29.7	18.6	0.3	5.0	77.3	6.9
8	1005.8	3.2	23.4	2.3	29.6	18.6	0.3	5.3	77.0	6.9
9	1005.8	6.1	23.4	2.4	29.4	18.7	0.3	5.5	77.5	7.0
10	1005.3	18.0	23.3	1.9	29.3	18.7	0.3	5.6	77.9	7.2
11	1005.1	4.4	23.3	2.1	29.3	18.9	0.3	7.3	78.3	7.4
12	1005.3	11.0	23.3	2.1	29.2	18.9	0.4	7.2	78.4	7.5
13	1006.0	4.3	23.3	2.2	29.0	19.1	0.4	7.5	79.5	7.7
14	1006.1	3.4	23.3	2.0	28.9	19.3	0.4	7.9	79.8	7.9
15	1006.7	4.0	23.4	1.8	29.0	19.4	0.4	7.2	79.6	7.8
16	1006.9	4.3	23.5	1.7	29.0	19.5	0.4	5.9	79.7	7.8
17	1006.8	3.8	23.7	1.6	29.1	19.7	0.3	6.8	79.9	7.9
18	1006.9	4.1	24.0	1.9	29.3	19.9	0.3	6.7	79.4	7.9
19	1007.0	3.8	24.1	2.4	29.5	20.0	0.3	6.8	79.5	8.0
20	1007.0	2.9	24.2	2.0	29.5	20.1	0.3	7.5	79.7	8.0
21	1006.9	3.8	24.2	1.9	29.5	20.2	0.3	8.1	79.9	7.9
22	1006.9	4.1	24.2	2.2	29.6	20.1	0.3	7.3	79.9	7.7
23	1006.9	3.7	24.1	2.5	29.5	20.0	0.3	7.2	80.2	7.6
24	1007.1	3.3	24.1	2.5	29.7	19.9	0.3	7.6	80.1	7.4
25	1007.2	3.2	24.2	2.5	29.8	19.9	0.3	7.4	80.2	7.4
26	1007.2	3.5	24.3	2.5	29.9	20.1	0.3	7.1	80.5	7.5
27	1007.1	2.9	24.5	2.5	30.0	20.3	0.4	7.0	80.5	7.6
28	1006.8	3.3	24.6	2.4	30.0	20.6	0.4	7.6	80.7	7.8
29	1006.6	3.5	24.6	2.3	29.8	20.7	0.3	8.1	81.4	8.0
30	1006.6	3.7	24.5	2.1	29.6	20.7	0.3	8.1	81.6	8.1
31	1006.9	3.2	24.5	2.2	29.5	20.7	0.3	7.6	81.7	8.0

8월 August

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.8	3.6	24.3	2.4	29.5	20.6	0.2	8.7	82.1	8.0
2	1007.3	3.2	24.2	2.3	29.4	20.5	0.2	8.7	82.2	7.8
3	1007.7	17.9	24.3	2.1	29.6	20.4	0.2	7.1	82.0	7.7
4	1007.9	4.1	24.3	2.2	29.8	20.3	0.3	7.2	81.8	7.6
5	1007.1	3.1	24.3	1.9	30.0	20.2	0.3	7.0	81.3	7.4
6	1007.6	3.3	24.2	1.9	29.7	20.0	0.3	7.0	81.1	7.3
7	1007.3	17.7	24.2	1.7	29.9	19.9	0.3	6.0	80.4	7.0
8	1007.1	3.6	24.1	1.8	29.8	19.6	0.3	6.2	80.0	6.9
9	1007.1	3.6	24.1	1.9	29.9	19.6	0.3	5.3	79.7	6.8
10	1007.6	2.9	24.0	2.1	29.8	19.6	0.3	4.9	79.7	6.8
11	1007.7	3.4	24.1	2.0	29.9	19.6	0.3	3.9	79.8	6.9
12	1007.9	4.6	23.9	2.0	29.8	19.7	0.3	5.5	80.5	7.1
13	1008.0	3.6	23.9	2.0	29.7	19.7	0.3	6.0	80.7	7.1
14	1008.1	4.2	23.7	1.8	29.5	19.5	0.3	6.5	80.7	7.3
15	1008.6	4.6	23.5	1.7	29.2	19.3	0.3	6.6	80.8	7.4
16	1009.2	4.9	23.3	1.8	29.0	19.0	0.3	7.0	80.6	7.2
17	1009.7	4.1	23.0	2.0	28.8	18.8	0.3	5.5	80.2	7.2
18	1010.1	3.3	22.8	2.2	28.6	18.5	0.3	5.0	80.0	7.1
19	1010.2	3.2	22.6	2.0	28.4	18.4	0.3	5.3	79.9	7.2
20	1010.2	3.8	22.3	1.6	28.2	18.1	0.3	5.7	79.7	7.0
21	1010.2	4.2	22.0	1.8	28.0	17.8	0.3	5.5	79.4	7.1
22	1010.1	3.6	21.8	2.2	27.9	17.5	0.4	5.7	79.0	7.0
23	1010.3	3.5	21.6	1.8	27.8	17.2	0.3	5.5	79.0	6.9
24	1010.8	4.0	21.4	1.8	27.6	17.0	0.3	4.8	78.9	6.7
25	1011.1	3.1	21.2	1.8	27.6	16.7	0.3	4.5	79.2	6.6
26	1011.2	3.0	21.0	2.1	27.5	16.6	0.3	3.8	79.9	6.5
27	1011.3	3.3	20.8	2.0	27.2	16.3	0.3	3.3	80.3	6.6
28	1011.4	3.5	20.6	2.2	26.9	16.1	0.3	3.0	80.4	6.5
29	1011.2	4.8	20.4	2.8	26.9	15.9	0.3	3.3	80.4	6.4
30	1011.4	4.5	20.3	2.7	26.7	15.7	0.3	3.3	80.2	6.4
31	1011.6	5.8	20.3	2.7	26.8	15.5	0.3	3.6	79.5	6.3

일별평년값
DAILY NORMALS

9월 September

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.9	4.7	20.2	2.2	26.7	15.4	0.4	3.8	79.2	6.1
2	1012.2	4.1	19.9	1.9	26.6	15.1	0.4	4.0	79.2	6.1
3	1012.3	4.8	19.6	2.0	26.3	14.9	0.4	4.3	79.4	6.3
4	1012.3	4.7	19.3	2.3	26.0	14.6	0.4	3.8	79.3	6.2
5	1012.2	4.1	18.9	1.6	25.6	14.2	0.4	3.8	79.3	6.3
6	1012.4	4.1	18.7	1.8	25.4	13.8	0.3	3.4	79.1	6.3
7	1012.7	5.2	18.6	1.9	25.2	13.5	0.3	3.4	79.0	6.3
8	1013.2	3.6	18.4	2.4	25.1	13.3	0.3	2.6	78.5	6.1
9	1013.2	2.9	18.2	2.5	25.1	13.0	0.4	2.4	78.2	6.0
10	1013.9	4.2	18.1	2.7	24.9	12.8	0.4	2.1	78.0	6.0
11	1013.6	19.2	17.9	2.7	24.9	12.5	0.4	1.7	78.1	5.9
12	1014.1	3.7	17.7	2.3	24.9	12.4	0.4	1.6	77.7	5.8
13	1014.5	19.9	17.6	2.5	24.8	12.1	0.4	2.0	77.4	5.8
14	1015.3	4.0	17.4	2.2	24.6	11.9	0.4	2.5	77.4	5.8
15	1015.1	5.0	17.3	2.1	24.5	11.9	0.4	2.5	77.5	5.9
16	1015.7	3.9	17.0	2.6	24.2	11.7	0.4	3.1	76.9	5.8
17	1014.9	4.3	16.6	2.7	23.9	11.2	0.4	3.3	77.0	5.8
18	1014.1	5.8	16.2	2.4	23.6	11.0	0.4	3.2	77.2	5.9
19	1014.6	19.7	15.8	2.4	23.2	10.4	0.3	3.0	77.0	5.6
20	1015.3	20.1	15.3	2.7	23.1	9.8	0.3	3.3	76.4	5.2
21	1015.7	4.6	15.0	2.5	23.1	9.3	0.3	2.7	76.4	5.0
22	1016.6	4.5	14.9	2.2	22.8	9.2	0.3	2.3	76.6	5.0
23	1017.7	3.4	14.9	2.1	22.8	9.0	0.3	1.7	76.1	4.9
24	1017.2	3.6	14.8	2.3	22.8	8.9	0.3	1.2	75.9	5.1
25	1017.2	3.4	14.8	1.5	22.6	8.9	0.3	0.5	76.0	5.4
26	1017.5	19.7	14.6	2.4	22.3	8.7	0.4	0.5	75.6	5.5
27	1017.8	4.3	14.3	2.6	22.1	8.2	0.4	0.3	75.0	5.2
28	1017.8	3.7	14.0	2.7	21.8	7.9	0.4	0.4	75.3	5.2
29	1018.2	4.2	13.7	2.5	21.5	7.7	0.4	0.6	75.6	5.1
30	1018.1	3.9	13.3	2.7	21.1	7.3	0.4	1.0	75.2	5.1
31										

10월 October

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.0	4.8	12.9	2.8	20.6	7.0	0.4	1.1	75.4	5.1
2	1018.2	4.3	12.4	2.5	20.2	6.5	0.4	1.3	75.3	4.9
3	1018.5	5.1	11.9	2.7	19.9	5.9	0.4	1.3	74.6	4.8
4	1019.1	5.4	11.5	2.5	19.5	5.5	0.4	1.3	74.4	4.8
5	1019.6	3.7	11.2	2.4	19.3	5.1	0.3	1.2	75.0	4.6
6	1020.0	4.5	11.1	2.8	19.4	5.0	0.3	1.1	75.2	4.4
7	1020.0	3.8	11.3	2.9	19.5	5.2	0.3	0.9	75.1	4.6
8	1019.9	3.5	11.3	2.7	19.4	5.3	0.3	1.4	75.6	4.7
9	1019.9	4.5	11.2	3.0	19.1	5.2	0.3	1.4	75.4	4.8
10	1020.1	4.6	10.9	2.4	18.8	5.0	0.3	1.3	75.0	4.7
11	1020.2	4.2	10.6	3.0	18.4	4.5	0.3	1.4	74.5	4.8
12	1020.4	4.6	10.0	3.0	17.7	4.1	0.4	1.8	74.0	4.7
13	1020.7	4.2	9.4	3.5	17.2	3.4	0.4	1.5	73.5	4.5
14	1020.7	4.9	9.0	3.1	16.8	3.0	0.4	1.9	72.8	4.3
15	1020.7	5.5	8.7	3.3	16.4	2.6	0.5	1.9	72.2	4.3
16	1021.0	5.4	8.4	3.0	16.4	2.3	0.5	1.8	72.0	4.2
17	1021.4	5.7	8.4	3.1	16.4	2.1	0.5	1.7	72.1	4.1
18	1021.6	5.5	8.5	3.0	16.6	2.1	0.5	1.5	72.0	4.2
19	1021.2	5.9	8.4	3.1	16.5	2.0	0.4	1.2	72.3	4.3
20	1021.3	5.1	8.3	2.9	16.3	1.9	0.4	1.3	73.0	4.4
21	1021.2	20.3	8.1	2.9	16.0	1.9	0.4	1.3	73.3	4.4
22	1021.1	4.4	7.8	3.6	15.5	1.7	0.4	1.2	73.4	4.6
23	1021.1	4.2	7.5	3.4	14.8	1.6	0.5	1.3	73.3	4.7
24	1022.0	3.9	7.0	3.2	14.3	1.3	0.5	1.2	73.5	4.7
25	1022.2	4.3	6.8	3.6	14.0	1.1	0.5	1.0	73.2	4.8
26	1022.1	5.2	6.4	3.5	13.5	0.9	0.5	1.4	73.4	5.1
27	1022.1	6.2	5.8	3.4	12.9	0.6	0.4	1.4	73.4	4.9
28	1022.3	5.7	5.3	3.3	12.4	0.0	0.4	1.4	73.4	4.7
29	1022.2	4.9	4.9	3.0	11.9	-0.4	0.4	1.6	73.7	4.8
30	1022.5	5.0	4.4	3.0	11.5	-0.8	0.4	1.5	73.4	4.5
31	1022.7	5.1	4.0	3.5	11.2	-1.3	0.4	1.3	73.1	4.1

일별평년값
DAILY NORMALS

11월 November

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1023.0	5.1	3.9	4.0	11.2	-1.5	0.4	1.0	72.9	4.1
2	1023.2	5.4	3.9	4.0	11.3	-1.6	0.4	1.0	73.2	4.1
3	1023.1	4.2	4.2	3.3	11.6	-1.5	0.4	0.9	73.6	4.2
4	1022.9	4.5	4.5	3.9	11.7	-1.1	0.4	1.1	74.1	4.6
5	1023.1	5.4	4.6	3.1	11.4	-0.9	0.4	1.3	74.6	5.1
6	1023.0	6.0	4.3	3.5	10.9	-0.9	0.4	1.4	74.9	5.3
7	1023.0	5.1	3.9	3.5	10.0	-1.1	0.4	1.7	75.2	5.5
8	1023.2	6.1	3.1	4.3	9.2	-1.6	0.4	1.6	75.0	5.4
9	1023.0	4.7	2.5	3.7	8.5	-2.1	0.4	1.5	75.6	5.3
10	1023.0	5.3	1.9	3.2	8.0	-2.7	0.4	1.0	75.9	5.1
11	1022.9	6.8	1.6	3.7	7.6	-3.0	0.4	1.2	76.5	5.1
12	1022.8	5.6	1.4	3.1	7.4	-3.1	0.4	0.9	76.5	5.1
13	1023.3	6.5	1.0	3.7	6.9	-3.4	0.4	0.9	76.3	4.9
14	1024.2	5.9	0.3	4.5	6.1	-4.1	0.4	0.8	76.6	4.9
15	1024.6	6.0	-0.1	4.3	5.6	-4.5	0.4	0.9	77.1	5.1
16	1025.3	4.8	-0.8	4.1	4.9	-5.2	0.4	0.8	77.1	4.8
17	1024.9	4.8	-1.5	3.5	4.2	-5.9	0.4	1.2	78.2	5.0
18	1024.7	5.8	-1.9	5.6	3.6	-6.3	0.3	1.2	79.0	5.3
19	1024.7	21.3	-2.2	5.4	3.4	-6.7	0.4	1.2	79.1	5.1
20	1024.9	4.2	-2.5	4.5	3.1	-7.0	0.3	1.1	79.0	4.9
21	1024.8	5.1	-2.5	4.4	3.1	-7.1	0.3	1.1	79.0	5.0
22	1025.6	5.5	-2.5	4.3	3.1	-7.0	0.3	1.0	78.9	4.9
23	1024.9	4.3	-2.8	4.4	2.9	-7.4	0.3	1.1	79.1	4.8
24	1024.5	6.2	-3.1	4.6	2.5	-7.6	0.3	1.2	79.2	5.0
25	1024.4	22.0	-3.6	3.8	1.9	-8.1	0.3	1.2	78.9	5.0
26	1024.4	5.1	-4.0	4.1	1.4	-8.7	0.3	1.0	78.9	5.0
27	1024.6	5.1	-4.6	4.5	0.8	-9.2	0.2	0.8	78.9	4.8
28	1025.6	5.5	-4.9	4.0	0.6	-9.5	0.2	0.6	78.7	4.6
29	1026.1	4.6	-5.2	4.0	0.4	-9.8	0.2	0.5	78.7	4.4
30	1026.3	4.1	-5.4	3.4	0.4	-10.1	0.2	0.4	78.7	4.3
31										

12월 December

47020 강계 Kanggye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.4	5.1	-5.7	3.8	0.2	-10.5	0.2	0.4	78.3	4.1
2	1026.2	6.3	-6.1	4.3	-0.1	-11.1	0.2	0.4	77.8	4.2
3	1026.4	6.5	-6.5	5.3	-0.4	-11.6	0.2	0.5	77.0	4.3
4	1026.7	5.9	-7.0	4.5	-1.0	-12.3	0.2	0.7	77.1	4.4
5	1027.0	6.0	-7.3	4.7	-1.5	-12.5	0.2	0.8	77.4	4.6
6	1027.3	4.3	-7.7	4.7	-1.9	-12.9	0.2	0.8	77.9	4.7
7	1027.8	4.7	-7.7	4.7	-1.9	-12.8	0.3	0.8	78.0	4.7
8	1026.8	6.1	-7.7	4.2	-2.1	-12.8	0.3	0.9	78.8	4.8
9	1026.5	7.6	-7.7	5.6	-2.0	-12.7	0.3	0.7	78.1	4.7
10	1026.4	22.0	-8.1	5.1	-2.3	-13.3	0.2	0.7	78.0	4.6
11	1026.4	5.9	-8.3	5.3	-2.5	-13.6	0.3	0.7	77.9	4.4
12	1026.5	4.2	-9.1	5.4	-3.2	-14.2	0.2	0.5	77.8	4.2
13	1027.7	5.0	-9.6	4.3	-3.5	-14.8	0.2	0.4	77.6	3.9
14	1027.8	4.5	-10.0	5.2	-3.8	-15.1	0.2	0.5	78.5	3.8
15	1028.0	5.2	-10.3	6.2	-4.1	-15.3	0.2	0.4	78.5	3.7
16	1028.3	5.5	-10.7	5.9	-4.3	-15.8	0.2	0.4	78.9	3.5
17	1028.5	6.4	-10.6	5.1	-4.2	-15.9	0.2	0.5	79.2	3.6
18	1028.6	6.8	-10.5	4.8	-4.1	-15.8	0.2	0.4	79.4	3.6
19	1028.8	7.1	-10.5	5.3	-3.6	-15.8	0.2	0.4	79.6	3.7
20	1028.3	5.3	-10.2	4.6	-3.2	-15.6	0.1	0.6	80.0	3.9
21	1027.7	5.9	-9.8	4.4	-2.9	-15.2	0.2	0.6	79.9	4.2
22	1027.4	6.6	-9.9	5.0	-3.0	-15.1	0.2	0.5	80.1	4.1
23	1027.2	4.4	-10.2	4.8	-3.3	-15.5	0.2	0.6	79.8	4.0
24	1027.4	5.7	-10.7	4.7	-3.9	-16.0	0.2	0.6	79.1	3.8
25	1027.7	6.3	-11.3	3.9	-4.5	-16.7	0.2	0.3	79.1	3.5
26	1028.0	6.7	-11.7	5.5	-4.9	-16.9	0.2	0.4	79.1	3.5
27	1028.0	14.0	-11.9	4.9	-5.1	-17.4	0.2	0.4	79.0	3.6
28	1027.7	5.8	-11.9	5.5	-5.2	-17.4	0.2	0.4	79.4	3.9
29	1027.2	7.0	-12.0	4.8	-5.5	-17.4	0.2	0.3	79.7	4.0
30	1026.8	6.7	-12.1	4.5	-5.4	-17.5	0.2	0.4	79.7	4.1
31	1026.3	8.0	-12.1	4.5	-5.2	-17.6	0.2	0.3	79.7	4.2

일별평년값
DAILY NORMALS

1월 January

47022 풍산 Pungsan

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				-14.1	3.5	-6.5	-20.7	1.5	0.3	72.1	2.8
2				-14.3	4.6	-6.6	-20.8	1.5	0.3	71.1	2.5
3				-14.6	4.2	-6.6	-21.0	1.4	0.2	71.4	2.4
4				-14.4	4.4	-6.5	-21.0	1.4	0.3	71.8	2.5
5				-14.3	4.0	-6.5	-20.9	1.4	0.3	71.9	2.7
6				-14.2	4.2	-6.3	-20.8	1.3	0.4	72.2	2.8
7				-14.1	4.3	-6.4	-20.8	1.3	0.4	72.6	2.9
8				-14.0	4.7	-6.4	-20.7	1.4	0.4	71.9	2.9
9				-14.3	4.1	-6.7	-21.0	1.4	0.3	71.1	2.7
10				-14.6	3.2	-6.8	-21.2	1.4	0.2	71.1	2.5
11				-14.9	4.5	-6.8	-21.7	1.3	0.1	71.7	2.4
12				-15.2	4.7	-6.9	-21.8	1.3	0.1	72.5	2.5
13				-15.2	5.2	-6.6	-21.8	1.2	0.1	73.5	2.7
14				-15.0	5.1	-6.4	-21.8	1.1	0.2	74.4	3.0
15				-15.0	4.5	-6.3	-22.1	1.1	0.2	74.6	3.0
16				-14.6	4.6	-6.3	-21.7	1.1	0.2	73.7	3.0
17				-14.4	3.3	-5.9	-21.7	1.1	0.2	73.3	3.1
18				-14.2	3.1	-5.8	-21.5	1.1	0.2	73.3	3.3
19				-14.3	3.6	-5.9	-21.3	1.2	0.2	73.4	3.2
20				-14.4	4.3	-6.1	-21.2	1.2	0.4	73.4	3.4
21				-14.9	4.8	-6.7	-21.6	1.2	0.4	74.1	3.2
22				-15.1	4.3	-7.0	-21.7	1.3	0.4	73.5	2.9
23				-15.3	4.5	-7.2	-22.0	1.5	0.3	73.3	2.7
24				-15.1	5.1	-6.9	-22.0	1.5	0.3	72.4	2.5
25				-14.8	4.5	-6.5	-21.8	1.4	0.1	71.4	2.4
26				-14.4	3.8	-5.9	-21.6	1.4	0.1	70.8	2.7
27				-14.1	3.4	-5.8	-21.3	1.4	0.1	70.8	2.9
28				-13.8	4.3	-5.6	-21.0	1.5	0.1	70.2	3.0
29				-13.7	4.3	-6.0	-20.8	1.5	0.1	70.0	3.1
30				-13.8	3.7	-6.0	-20.8	1.7	0.0	70.0	3.0
31				-13.6	4.0	-5.7	-20.6	1.8	0.1	69.2	2.7

2월 February

47022 풍산 Pungsan

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				-13.6	5.3	-5.5	-20.7	1.8	0.1	69.1	2.6
2				-13.6	4.9	-5.2	-20.7	1.7	0.1	68.9	2.6
3				-13.5	4.3	-5.0	-20.6	1.6	0.1	69.4	2.7
4				-13.2	4.2	-4.6	-20.5	1.4	0.1	69.5	2.9
5				-13.0	4.9	-4.6	-20.4	1.5	0.1	69.5	3.2
6				-12.8	4.6	-4.6	-19.9	1.5	0.1	69.8	3.3
7				-12.6	5.8	-4.6	-19.8	1.6	0.1	69.7	3.3
8				-12.4	5.0	-4.5	-19.7	1.6	0.1	68.7	3.2
9				-12.5	4.1	-4.8	-19.7	1.7	0.2	68.0	3.1
10				-12.5	3.8	-4.9	-19.5	1.7	0.1	68.1	3.0
11				-11.9	5.1	-4.3	-19.1	1.8	0.2	67.4	3.0
12				-11.4	5.3	-3.5	-18.5	1.9	0.3	66.8	3.1
13				-11.0	5.8	-3.0	-18.0	1.9	0.3	66.9	3.4
14				-10.5	4.1	-2.8	-17.5	1.9	0.3	67.2	3.5
15				-10.3	4.2	-2.6	-17.4	1.9	0.3	67.2	3.6
16				-10.4	5.2	-2.6	-17.5	1.8	0.2	66.8	3.5
17				-10.4	4.2	-2.8	-17.6	1.6	0.2	67.3	3.4
18				-10.4	4.2	-2.7	-17.6	1.7	0.2	67.4	3.2
19				-10.2	5.1	-2.1	-17.4	1.7	0.1	67.0	3.2
20				-9.6	5.1	-1.7	-16.9	1.8	0.3	67.5	3.6
21				-9.3	5.8	-1.8	-16.4	1.9	0.3	68.0	3.6
22				-9.2	5.1	-1.5	-16.2	1.9	0.3	68.2	3.8
23				-8.7	4.8	-1.3	-15.8	1.7	0.3	69.0	4.1
24				-8.6	5.9	-1.2	-15.7	1.7	0.3	69.6	4.1
25				-8.4	5.1	-0.7	-15.6	1.7	0.2	69.7	3.8
26				-7.8	3.8	0.0	-15.3	1.6	0.2	70.5	4.2
27				-7.7	4.0	0.0	-14.8	1.7	0.3	70.5	4.3
28				-7.8	3.8	0.0	-14.8	1.8	0.3	70.0	4.1
29				-7.7	3.9	0.0	-14.8	1.8	0.3	70.1	4.2
30											
31											

일별평년값
DAILY NORMALS

3월 March

47022 풍산 Pungsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-7.7	4.0	0.0	-14.8	1.8	0.3	70.1	4.2
2			-7.6	3.5	-0.1	-14.5	1.8	0.4	70.6	4.6
3			-7.6	4.0	0.0	-14.4	1.7	0.6	70.2	4.6
4			-7.4	4.7	-0.1	-14.3	1.7	0.6	70.6	4.7
5			-7.1	4.9	0.1	-14.1	1.7	0.6	71.0	4.9
6			-6.7	4.1	0.4	-13.5	1.8	0.6	70.1	4.9
7			-6.5	3.7	0.6	-13.6	1.8	0.6	69.3	4.9
8			-6.5	4.3	0.5	-13.4	2.1	0.5	69.2	4.7
9			-6.3	4.9	0.8	-13.3	2.4	0.5	67.9	4.5
10			-6.0	4.6	1.2	-12.9	2.3	0.5	67.2	4.6
11			-5.6	4.4	1.4	-12.7	2.4	0.4	67.2	4.6
12			-5.2	5.1	1.6	-12.4	2.3	0.4	66.6	4.3
13			-4.7	5.4	2.2	-12.0	2.1	0.3	65.8	4.4
14			-4.2	4.7	2.7	-11.3	1.8	0.3	66.3	4.5
15			-3.6	3.5	3.3	-10.8	1.8	0.2	66.4	4.6
16			-2.9	4.2	4.0	-10.1	1.7	0.2	66.4	4.8
17			-2.5	4.4	4.5	-9.3	1.8	0.2	65.2	4.7
18			-2.3	4.8	4.7	-9.1	1.9	0.2	64.9	4.6
19			-2.1	4.5	5.1	-9.2	1.9	0.2	65.0	4.8
20			-2.2	3.8	4.9	-9.1	2.0	0.2	64.2	4.6
21			-2.5	3.8	4.3	-9.1	2.0	0.3	64.3	4.7
22			-2.6	3.1	4.2	-9.2	2.0	0.3	65.1	4.9
23			-2.4	3.8	4.4	-9.0	2.1	0.2	64.9	4.9
24			-2.1	4.0	4.6	-8.5	2.0	0.2	64.3	4.6
25			-1.8	5.2	5.1	-8.1	2.0	0.3	64.3	4.7
26			-1.4	4.8	5.6	-7.9	2.0	0.3	63.9	4.8
27			-1.0	4.7	5.9	-7.7	1.9	0.3	64.6	4.8
28			-0.8	4.9	6.1	-7.4	1.9	0.5	65.5	5.0
29			-0.6	4.0	6.3	-7.1	1.9	0.7	65.8	5.2
30			-0.4	3.8	6.5	-6.9	2.0	0.8	66.4	5.3
31			-0.2	4.7	6.5	-6.5	2.0	1.1	66.8	5.3

4월 April

47022 풍산 Pungsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			0.1	5.8	6.8	-6.2	2.1	1.2	65.3	5.0
2			0.5	4.6	7.2	-6.0	2.1	1.1	63.9	5.0
3			1.0	4.0	7.7	-5.7	2.1	0.9	63.2	5.0
4			1.2	4.0	8.0	-5.5	2.0	0.8	62.9	5.2
5			1.5	4.1	8.6	-5.3	1.9	0.5	62.6	5.2
6			1.8	4.3	8.9	-5.0	2.0	0.4	62.7	5.5
7			1.9	4.2	9.0	-4.8	2.0	0.4	62.4	5.4
8			1.9	3.5	9.0	-4.7	2.0	0.5	63.1	5.8
9			1.9	3.9	9.0	-4.5	2.1	0.6	62.9	5.5
10			2.0	3.9	8.8	-4.4	2.1	0.6	63.3	5.6
11			2.2	3.7	9.1	-4.1	2.0	0.8	63.8	5.6
12			2.5	2.8	9.4	-3.9	2.0	0.9	64.4	5.6
13			2.8	3.4	10.0	-3.8	2.1	0.9	63.8	5.1
14			3.4	4.1	10.7	-3.6	2.0	1.0	63.6	5.1
15			4.0	4.3	11.5	-3.3	1.9	1.1	63.7	5.1
16			4.3	4.4	11.8	-2.9	1.9	1.2	64.2	5.4
17			4.7	3.6	12.2	-2.4	1.8	1.1	64.2	5.6
18			4.9	4.7	12.0	-2.2	1.8	1.1	64.5	5.9
19			5.1	4.6	12.2	-1.8	1.8	1.0	64.1	6.1
20			5.3	5.1	12.4	-1.5	1.9	0.9	63.8	6.2
21			5.4	4.1	12.6	-1.3	2.0	0.7	62.9	6.0
22			5.3	4.2	12.4	-1.5	2.0	0.8	63.0	6.0
23			5.2	3.8	12.7	-1.5	2.0	0.9	63.5	5.9
24			5.3	3.8	12.6	-1.5	2.0	0.8	63.7	5.9
25			5.5	3.1	12.8	-1.3	2.1	1.0	62.4	5.7
26			5.9	4.8	13.3	-1.5	1.9	1.0	61.9	5.7
27			6.5	4.6	14.2	-1.1	1.9	0.9	61.4	5.6
28			7.1	3.8	14.8	-0.5	1.9	1.0	61.6	5.7
29			7.7	4.0	15.5	0.1	1.8	1.0	62.5	5.8
30			8.3	4.1	16.1	0.5	1.8	1.1	63.7	5.9
31										

일별평년값
DAILY NORMALS

5월 May

47022 풍산 Pungsan

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				8.7	4.2	16.2	1.1	1.9	1.3	64.8	6.0
2				8.8	4.6	16.2	1.4	1.9	1.5	64.6	6.2
3				9.0	4.2	16.4	1.3	2.0	1.2	63.4	6.2
4				8.7	3.5	16.0	1.3	2.3	1.4	62.5	6.2
5				8.4	3.5	15.9	1.1	2.3	1.4	62.4	6.3
6				8.4	3.3	16.0	1.1	2.3	1.3	62.1	6.2
7				8.3	3.0	16.0	1.1	2.1	1.2	63.3	6.2
8				8.3	3.5	15.9	1.4	2.0	1.3	64.9	6.3
9				8.6	3.9	16.5	1.7	1.8	1.0	64.9	6.5
10				9.1	3.1	16.8	2.1	1.8	0.9	64.9	6.6
11				9.1	3.0	16.6	2.3	1.9	1.0	65.7	6.7
12				9.4	2.9	17.0	2.5	2.0	1.1	65.3	6.5
13				9.8	3.6	17.2	2.8	2.0	1.8	65.0	6.6
14				9.9	3.4	17.2	2.9	1.9	2.0	66.0	6.6
15				10.0	3.2	17.4	2.9	2.0	2.0	66.7	6.5
16				10.4	2.8	17.7	3.1	1.8	2.1	66.8	6.4
17				10.5	3.3	17.8	3.5	1.8	2.4	67.2	6.5
18				10.7	3.4	18.1	3.6	1.8	1.8	67.3	6.3
19				11.1	4.0	18.6	3.9	1.8	1.8	66.6	6.2
20				11.4	3.7	18.9	4.2	1.7	1.7	66.1	6.2
21				11.6	3.4	19.4	4.3	1.7	1.7	66.0	6.3
22				11.8	3.7	19.5	4.3	1.6	1.9	66.6	6.3
23				11.9	3.3	19.6	4.4	1.7	2.1	66.8	6.4
24				11.9	4.0	19.4	4.5	1.7	2.0	67.9	6.5
25				11.7	3.8	19.2	4.5	1.7	1.9	68.6	6.5
26				11.8	3.6	19.1	4.5	1.7	1.7	69.7	6.6
27				11.9	2.9	19.4	4.7	1.7	1.2	69.5	6.5
28				11.9	2.7	19.6	4.7	1.5	1.3	69.9	6.5
29				12.2	2.5	20.1	4.8	1.6	1.3	69.2	6.3
30				12.6	3.0	20.5	5.1	1.5	1.3	68.6	6.3
31				12.7	3.3	20.6	5.3	1.5	1.3	68.6	6.2

6월 June

47022 풍산 Pungsan

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				12.8	3.2	20.4	5.5	1.5	1.6	69.5	6.3
2				13.0	3.2	20.6	5.7	1.5	1.3	69.1	6.4
3				13.2	2.7	20.6	5.8	1.4	1.3	70.1	6.3
4				13.3	3.1	20.7	5.9	1.3	1.5	71.4	6.4
5				13.5	2.4	20.9	6.2	1.2	2.0	72.3	6.7
6				13.6	3.0	21.2	6.4	1.2	2.3	73.1	6.9
7				13.8	2.8	21.4	6.7	1.2	2.4	74.0	6.9
8				14.0	2.6	21.6	7.0	1.2	2.8	74.4	7.2
9				14.0	2.6	21.5	7.2	1.3	3.1	74.7	7.3
10				13.9	2.4	21.2	7.4	1.2	3.2	75.4	7.1
11				13.9	2.7	21.3	7.6	1.2	3.2	75.8	7.1
12				13.8	2.6	20.9	7.7	1.1	3.6	77.0	7.2
13				13.8	2.3	20.9	7.9	1.0	3.5	77.9	7.3
14				14.0	2.1	21.2	8.1	1.0	3.3	77.9	7.2
15				14.4	2.9	21.6	8.4	0.9	2.9	77.5	7.4
16				14.6	2.1	21.7	8.6	0.9	3.1	77.7	7.5
17				14.8	2.0	21.8	8.8	0.9	3.2	78.0	7.6
18				15.0	2.4	21.8	9.0	0.9	2.9	78.3	7.7
19				15.1	1.7	21.9	9.2	0.8	2.7	79.1	7.8
20				15.1	2.1	21.7	9.3	0.9	3.1	79.8	7.9
21				15.2	2.0	21.7	9.4	0.9	2.6	80.1	7.8
22				15.3	2.7	21.8	9.6	0.9	2.7	80.3	7.9
23				15.4	2.3	21.9	9.7	0.9	3.3	80.9	7.9
24				15.5	2.6	21.9	9.8	0.9	3.6	81.0	7.9
25				15.7	2.1	22.2	10.0	0.9	3.4	80.7	7.8
26				15.8	2.2	22.6	10.1	0.9	3.6	80.5	7.7
27				16.0	2.2	22.7	10.2	0.9	3.7	80.5	7.7
28				16.1	1.4	22.7	10.5	0.9	4.1	80.7	7.8
29				16.2	1.8	22.6	10.8	0.9	4.5	81.1	7.8
30				16.2	1.9	22.4	11.0	0.9	4.8	81.9	8.0
31											

일별평년값
DAILY NORMALS

7월 July

47022 풍산 Pungsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			16.3	2.6	22.3	11.2	1.0	4.3	82.0	8.0
2			16.4	2.0	22.5	11.2	0.9	4.0	81.5	7.9
3			16.6	2.1	22.9	11.2	1.0	4.5	81.1	7.7
4			16.8	2.0	23.3	11.2	1.0	4.0	80.6	7.4
5			17.0	1.8	23.7	11.2	1.0	3.4	80.3	7.2
6			17.1	2.5	23.8	11.3	1.0	3.7	80.6	7.2
7			17.2	2.2	23.8	11.3	0.9	3.8	81.1	7.3
8			17.2	2.3	23.7	11.4	0.9	3.1	81.0	7.3
9			17.3	2.6	23.6	11.6	0.9	3.2	81.4	7.5
10			17.3	2.3	23.5	11.8	0.9	4.0	81.6	7.6
11			17.5	2.8	23.4	12.1	0.9	5.1	81.5	7.9
12			17.6	2.3	23.5	12.4	0.9	6.3	81.4	7.9
13			17.6	3.0	23.3	12.5	0.9	6.5	82.6	8.1
14			17.6	2.9	23.2	12.8	0.9	6.6	83.5	8.2
15			17.6	1.8	23.2	12.9	0.9	5.8	83.7	8.1
16			17.6	2.4	23.3	12.9	0.8	5.3	84.0	8.1
17			17.7	2.6	23.4	13.1	0.8	4.8	84.6	8.2
18			18.1	2.6	23.8	13.3	0.8	4.6	84.0	8.0
19			18.4	2.8	24.2	13.5	0.7	5.2	83.4	7.9
20			18.5	2.3	24.3	13.6	0.8	6.2	83.5	7.9
21			18.6	2.1	24.5	13.7	0.7	7.1	83.2	7.8
22			18.7	2.2	24.6	13.7	0.8	6.4	83.0	7.7
23			18.6	2.3	24.6	13.8	0.8	5.8	83.3	7.9
24			18.6	2.6	24.6	13.8	0.8	5.4	83.6	7.9
25			18.7	2.4	24.7	13.9	0.8	4.7	83.6	8.0
26			18.8	2.5	24.8	14.1	0.8	3.7	84.2	8.1
27			19.0	2.0	25.0	14.4	0.8	3.6	84.2	8.2
28			19.3	2.0	25.2	14.8	0.7	4.1	84.0	8.2
29			19.4	2.0	25.2	14.9	0.7	4.5	84.1	8.2
30			19.4	1.7	25.2	14.9	0.8	4.9	84.3	8.3
31			19.4	2.2	25.0	15.1	0.7	4.0	84.4	8.3

8월 August

47022 풍산 Pungsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			19.3	2.1	24.9	14.9	0.7	4.3	84.7	8.3
2			19.2	1.9	24.8	14.7	0.7	4.3	84.9	8.1
3			19.2	1.9	25.0	14.7	0.7	3.7	84.8	7.9
4			19.2	2.3	25.0	14.5	0.7	3.4	84.7	7.8
5			19.0	2.7	25.1	14.2	0.7	3.6	84.3	7.7
6			18.8	2.2	24.8	14.1	0.7	4.1	84.5	7.7
7			18.7	2.0	24.7	14.0	0.8	3.8	84.3	7.7
8			18.5	1.9	24.3	13.9	0.8	4.1	84.3	7.7
9			18.4	1.9	24.3	13.7	0.8	3.8	83.8	7.6
10			18.4	2.1	24.4	13.6	0.8	4.0	83.6	7.5
11			18.4	2.0	24.5	13.5	0.8	3.7	83.4	7.5
12			18.4	2.0	24.5	13.5	0.7	4.3	83.7	7.6
13			18.5	2.4	24.5	13.6	0.7	4.4	83.5	7.6
14			18.5	2.4	24.2	13.7	0.7	5.2	83.8	7.9
15			18.2	2.2	23.6	13.7	0.7	5.1	84.2	8.1
16			18.0	2.4	23.4	13.5	0.7	5.3	84.1	8.0
17			17.6	2.1	23.1	13.2	0.7	5.1	84.0	7.9
18			17.3	2.0	23.0	12.8	0.8	5.1	84.1	7.9
19			17.1	1.9	23.1	12.5	0.8	5.0	84.0	7.9
20			16.9	2.0	23.1	12.2	0.9	5.5	83.2	7.8
21			16.6	2.0	22.8	11.8	0.9	5.5	83.1	7.7
22			16.4	2.2	22.8	11.5	0.9	5.0	82.8	7.7
23			16.2	2.0	22.6	11.3	0.9	4.2	82.3	7.7
24			15.9	1.9	22.3	11.1	0.9	3.2	81.9	7.6
25			15.7	1.9	22.0	10.9	0.9	3.0	82.1	7.6
26			15.6	2.1	22.1	10.8	0.9	3.2	81.9	7.5
27			15.4	2.2	21.9	10.6	1.0	4.1	81.8	7.4
28			15.3	2.6	21.7	10.2	1.1	4.0	81.6	7.4
29			15.2	2.8	21.8	9.9	1.1	4.3	81.4	7.2
30			15.0	2.8	21.7	9.6	1.0	4.2	81.5	7.1
31			15.0	2.6	21.6	9.5	1.0	4.2	81.5	7.0

일별평년값
DAILY NORMALS

9월 September

47022 풍산 Pungsan

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				14.9	2.1	21.4	9.5	0.9	4.1	81.7	7.0
2				14.6	2.4	21.3	9.2	0.9	4.1	81.6	6.9
3				14.3	2.7	21.0	9.0	0.8	4.4	82.0	7.1
4				14.2	2.3	20.8	8.9	0.8	3.9	81.5	7.0
5				13.8	2.4	20.5	8.3	0.9	4.2	81.1	6.9
6				13.7	2.0	20.4	7.9	0.9	3.2	80.3	6.8
7				13.5	2.0	20.3	7.8	0.9	3.1	80.3	6.8
8				13.3	2.1	20.3	7.4	0.9	2.7	79.8	6.6
9				13.1	2.4	20.0	7.1	1.0	2.5	79.3	6.5
10				12.8	2.5	19.9	6.9	1.0	1.2	79.0	6.5
11				12.5	2.7	19.8	6.7	0.9	0.9	79.4	6.5
12				12.3	2.3	19.7	6.4	0.9	0.8	79.0	6.5
13				12.1	2.6	19.6	6.0	0.9	1.0	78.8	6.5
14				11.9	2.3	19.7	5.8	0.9	1.5	78.9	6.6
15				11.9	1.8	19.6	5.7	0.8	2.1	78.9	6.5
16				11.8	2.4	19.3	5.5	0.9	2.5	78.1	6.5
17				11.6	2.3	19.0	5.3	0.9	3.2	77.7	6.3
18				11.2	2.5	18.6	5.2	1.0	3.3	77.6	6.2
19				10.6	2.7	18.0	4.6	1.0	3.0	77.6	6.1
20				10.1	2.9	17.9	4.1	1.0	2.5	77.1	5.8
21				9.7	2.4	17.9	3.3	0.9	1.9	76.7	5.6
22				9.7	2.3	17.7	3.0	0.9	1.2	77.1	5.7
23				9.7	2.0	17.8	2.8	1.0	0.6	76.6	5.6
24				9.9	2.2	18.0	2.8	1.0	0.4	75.7	5.7
25				10.0	2.3	17.9	3.0	1.1	0.4	75.3	5.9
26				9.8	2.8	17.6	2.9	1.1	0.5	74.9	6.0
27				9.5	2.4	17.5	2.4	1.2	0.5	73.3	5.6
28				9.2	2.7	17.3	2.1	1.1	0.7	73.0	5.4
29				9.0	2.3	17.2	1.9	1.1	0.8	73.1	5.3
30				8.8	2.6	16.9	1.5	1.2	0.9	72.0	5.1
31											

10월 October

47022 풍산 Pungsan

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				8.5	2.7	16.5	1.6	1.3	1.2	71.8	5.2
2				8.0	2.6	16.1	1.3	1.3	1.6	71.4	4.9
3				7.5	2.9	15.6	0.7	1.3	1.5	70.3	4.8
4				7.0	2.5	15.3	0.2	1.2	1.4	69.7	4.6
5				6.6	2.6	15.0	-0.3	1.1	1.5	70.6	4.5
6				6.5	2.8	15.2	-0.7	1.1	1.2	70.4	4.3
7				6.7	2.8	15.4	-0.6	1.0	0.7	70.7	4.6
8				6.8	2.8	15.4	-0.6	1.0	1.0	71.5	4.7
9				6.8	2.6	15.4	-0.5	1.1	0.9	71.3	4.9
10				6.7	2.5	15.1	-0.4	1.2	1.2	70.2	4.9
11				6.5	2.9	14.8	-0.7	1.2	1.6	69.3	5.0
12				6.0	2.8	14.2	-1.1	1.2	1.7	68.5	4.9
13				5.5	3.2	13.7	-1.5	1.3	1.5	67.4	4.7
14				5.1	3.1	13.3	-1.9	1.3	1.4	66.2	4.4
15				4.6	3.3	13.1	-2.5	1.3	1.2	66.3	4.2
16				4.3	3.0	12.8	-2.9	1.3	0.6	67.0	4.0
17				4.2	3.5	12.8	-2.9	1.3	0.6	67.6	4.1
18				4.2	3.0	12.9	-2.8	1.2	0.4	67.8	4.1
19				4.1	3.0	12.9	-3.0	1.1	0.5	68.9	4.3
20				4.0	3.1	12.8	-3.1	1.1	0.4	69.8	4.5
21				3.7	2.5	12.4	-3.3	1.0	0.6	69.8	4.5
22				3.5	3.6	12.1	-3.6	1.1	0.6	69.5	4.5
23				3.3	3.4	11.5	-3.8	1.2	0.7	69.2	4.5
24				2.8	2.8	10.8	-4.1	1.4	0.7	69.1	4.3
25				2.5	3.7	10.6	-4.4	1.4	0.6	68.8	4.2
26				2.2	3.9	10.2	-4.6	1.5	0.6	69.2	4.3
27				1.6	3.7	9.6	-4.9	1.4	0.6	69.2	4.2
28				1.1	3.2	9.3	-5.7	1.4	0.6	69.3	3.9
29				0.8	2.9	9.0	-5.8	1.3	0.7	69.5	4.1
30				0.5	3.0	8.5	-6.1	1.3	0.7	69.0	4.1
31				0.1	3.9	8.3	-6.5	1.4	0.6	67.8	3.9

일별평년값
DAILY NORMALS

11월 November

47022 풍산 Pungsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			0.1	4.6	8.2	-6.7	1.5	0.5	66.9	3.8
2			0.1	4.6	8.3	-6.8	1.4	0.4	66.3	3.6
3			0.5	3.7	9.0	-6.8	1.4	0.5	65.7	3.5
4			0.9	4.0	9.1	-6.4	1.3	0.6	66.6	3.8
5			1.0	2.4	8.7	-6.1	1.3	1.1	68.1	4.1
6			0.6	3.8	8.2	-6.2	1.3	1.3	70.0	4.5
7			0.1	3.4	7.4	-6.3	1.3	1.4	71.7	4.9
8			-0.8	4.7	6.2	-6.9	1.3	1.1	72.9	5.0
9			-1.6	3.8	5.5	-7.5	1.3	1.2	73.0	4.8
10			-2.3	3.6	4.9	-8.3	1.4	0.7	72.9	4.5
11			-2.6	3.7	4.7	-8.8	1.3	0.9	72.9	4.3
12			-3.0	3.6	4.2	-9.1	1.4	0.9	72.3	4.2
13			-3.4	4.3	3.7	-9.5	1.5	0.8	70.8	3.8
14			-4.0	4.3	3.2	-10.1	1.4	0.7	70.7	3.7
15			-4.1	5.0	2.9	-10.3	1.4	0.8	71.5	3.9
16			-4.8	4.5	2.4	-10.7	1.4	0.6	71.2	3.7
17			-5.1	4.1	2.0	-11.3	1.3	0.7	72.3	3.9
18			-5.5	6.4	1.6	-11.7	1.3	0.8	73.4	4.2
19			-5.8	6.0	1.3	-12.1	1.3	0.7	73.1	4.1
20			-6.3	4.3	1.2	-12.7	1.4	0.5	71.8	3.8
21			-6.4	4.4	1.3	-13.1	1.3	0.5	71.9	3.7
22			-6.5	4.4	1.1	-13.2	1.2	0.4	72.0	3.7
23			-6.6	5.0	1.1	-13.5	1.2	0.5	72.0	3.7
24			-6.9	4.6	0.7	-13.6	1.2	0.6	73.0	3.8
25			-7.3	4.2	0.2	-13.8	1.2	0.6	73.1	3.9
26			-7.4	4.5	-0.2	-14.0	1.2	0.6	72.8	3.9
27			-7.8	4.4	-0.5	-14.2	1.3	0.6	71.9	3.5
28			-8.1	4.8	-0.9	-14.7	1.2	0.4	72.2	3.4
29			-8.3	4.4	-0.8	-15.0	1.2	0.3	71.5	3.2
30			-8.4	4.2	-0.7	-15.3	1.3	0.3	71.5	3.1
31										

12월 December

47022 풍산 Pungsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-8.9	4.2	-0.9	-15.6	1.3	0.3	71.5	3.0
2			-9.3	4.3	-1.0	-16.2	1.4	0.2	71.6	3.1
3			-9.7	4.9	-1.7	-16.3	1.5	0.3	71.4	3.2
4			-10.1	4.8	-2.3	-16.8	1.5	0.2	71.4	3.3
5			-10.5	4.7	-3.1	-17.0	1.3	0.3	72.3	3.5
6			-10.7	4.7	-3.6	-17.3	1.3	0.3	72.9	3.6
7			-10.9	4.9	-3.6	-17.4	1.1	0.3	73.3	3.6
8			-10.9	4.5	-3.4	-17.6	1.0	0.3	73.7	3.8
9			-10.9	4.5	-3.7	-17.2	1.1	0.4	74.1	3.9
10			-11.1	4.8	-3.7	-17.7	1.1	0.2	73.2	3.7
11			-11.3	4.7	-4.0	-18.0	1.2	0.2	72.7	3.5
12			-11.8	4.1	-4.8	-18.3	1.3	0.2	72.3	3.4
13			-12.1	4.0	-5.1	-18.5	1.4	0.2	71.7	3.0
14			-12.5	4.5	-5.1	-19.0	1.4	0.1	71.4	2.8
15			-12.7	5.8	-5.5	-19.2	1.4	0.1	72.0	2.9
16			-13.0	5.5	-5.5	-19.4	1.4	0.1	72.0	2.7
17			-12.9	4.7	-5.3	-19.3	1.3	0.1	72.0	2.7
18			-12.8	4.8	-5.1	-19.3	1.2	0.1	72.2	2.7
19			-12.7	5.2	-4.9	-19.2	1.1	0.3	72.5	2.5
20			-12.4	3.9	-4.4	-18.9	1.1	0.5	72.4	2.5
21			-12.0	4.1	-4.2	-18.7	1.2	0.6	72.6	2.8
22			-12.1	4.8	-4.3	-18.8	1.1	0.6	72.9	2.6
23			-12.6	4.6	-4.9	-19.2	1.4	0.6	72.9	2.6
24			-12.9	5.0	-5.4	-19.5	1.5	0.5	72.2	2.7
25			-13.4	4.5	-5.9	-19.9	1.5	0.2	71.3	2.7
26			-13.6	4.6	-6.1	-20.1	1.5	0.2	70.8	2.7
27			-13.6	4.1	-6.1	-20.3	1.5	0.3	70.7	2.9
28			-13.7	5.1	-6.0	-20.4	1.3	0.2	71.2	3.1
29			-13.8	4.1	-6.2	-20.6	1.3	0.2	71.4	3.0
30			-13.9	3.6	-6.2	-20.7	1.3	0.3	72.0	3.0
31			-14.1	4.1	-6.3	-20.8	1.4	0.3	72.5	2.9

일별평년값
DAILY NORMALS

1월 January

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.8	5.6	-2.7	2.6	2.7	-7.5	1.2	0.4	61.3	3.6
2	1020.0	5.5	-2.9	3.3	2.6	-7.6	1.2	0.3	60.2	3.3
3	1020.4	5.1	-3.0	3.6	2.5	-7.6	1.2	0.2	60.5	3.2
4	1020.9	5.1	-2.9	3.6	2.6	-7.6	1.3	0.3	61.1	3.3
5	1021.4	5.4	-2.8	3.0	2.5	-7.4	1.3	0.5	62.1	3.6
6	1021.7	6.5	-2.8	2.9	2.5	-7.5	1.4	0.5	62.9	3.7
7	1021.4	5.9	-2.7	2.9	2.6	-7.4	1.3	0.6	63.3	3.9
8	1021.1	6.4	-2.7	2.9	2.6	-7.4	1.4	0.6	62.6	3.8
9	1021.0	5.6	-3.0	3.0	2.3	-7.6	1.4	0.6	62.2	3.7
10	1020.8	4.7	-3.3	3.0	2.1	-7.8	1.4	0.5	62.2	3.6
11	1021.0	5.7	-3.5	3.1	1.8	-8.0	1.3	0.8	63.2	3.8
12	1021.6	6.2	-3.8	3.6	1.6	-8.3	1.3	0.9	64.0	3.9
13	1022.2	5.9	-3.8	3.7	1.5	-8.4	1.2	0.9	66.4	4.3
14	1022.5	3.7	-3.7	3.5	1.6	-8.2	1.2	1.0	68.1	4.7
15	1022.9	3.5	-3.6	3.6	1.6	-8.1	1.2	0.8	69.6	4.9
16	1023.2	4.1	-3.5	3.0	1.9	-7.7	1.2	0.5	69.9	4.9
17	1023.1	4.4	-3.3	2.6	2.0	-7.6	1.2	0.4	71.3	4.9
18	1022.9	5.6	-3.1	2.8	2.2	-7.3	1.2	0.4	71.9	5.0
19	1022.7	6.1	-3.2	2.8	2.2	-7.5	1.2	0.2	72.1	4.8
20	1022.1	5.1	-3.3	3.1	2.1	-7.7	1.2	0.3	71.2	4.8
21	1021.5	5.3	-3.5	3.1	1.9	-8.1	1.3	0.3	70.1	4.6
22	1021.2	5.7	-3.7	3.2	1.9	-8.3	1.3	0.3	67.8	4.3
23	1021.1	4.9	-3.9	3.7	1.5	-8.6	1.4	0.4	66.4	4.0
24	1021.2	5.7	-3.8	4.0	1.6	-8.6	1.4	0.4	65.4	3.9
25	1021.3	5.5	-3.7	3.8	1.9	-8.6	1.3	0.5	64.4	3.5
26	1021.5	4.1	-3.5	3.3	1.9	-8.4	1.3	0.5	65.2	3.8
27	1021.6	5.6	-3.3	2.4	1.9	-8.2	1.2	0.5	66.4	4.2
28	1021.5	6.9	-3.3	3.1	2.1	-8.2	1.3	0.4	65.7	4.2
29	1021.6	6.2	-3.3	3.9	1.9	-8.4	1.3	0.4	64.8	4.2
30	1021.9	5.7	-3.4	3.5	1.6	-8.2	1.4	0.3	65.4	4.3
31	1022.1	5.1	-3.5	3.0	1.6	-8.3	1.4	0.3	65.0	3.8

2월 February

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.3	6.3	-3.5	3.5	1.6	-8.3	1.4	0.5	65.8	3.7
2	1022.2	5.7	-3.4	3.3	1.6	-8.0	1.3	0.5	67.3	4.0
3	1022.0	5.1	-3.4	3.5	1.7	-7.9	1.3	0.5	68.6	4.0
4	1021.6	3.8	-3.1	3.2	1.9	-7.8	1.2	0.5	69.2	4.1
5	1020.9	4.4	-3.1	3.7	1.9	-7.7	1.3	0.4	69.1	4.4
6	1020.4	6.2	-3.0	3.2	1.9	-7.6	1.4	0.4	67.7	4.4
7	1020.2	5.1	-3.0	3.5	2.0	-7.7	1.4	0.5	66.7	4.2
8	1020.0	5.2	-3.0	3.9	2.1	-7.7	1.5	0.5	65.7	4.1
9	1020.1	4.7	-3.1	2.8	2.0	-7.9	1.5	0.4	65.1	4.1
10	1020.4	5.6	-2.9	2.8	2.2	-7.7	1.5	0.4	64.2	4.0
11	1020.4	6.8	-2.6	3.6	2.6	-7.6	1.4	0.4	64.8	4.0
12	1020.3	7.2	-2.2	3.9	3.1	-7.4	1.5	0.2	65.8	4.0
13	1020.3	9.0	-1.9	3.4	3.5	-6.9	1.5	0.3	66.3	4.1
14	1020.2	9.0	-1.7	2.8	3.6	-6.7	1.6	0.3	65.4	4.0
15	1020.2	5.0	-1.6	2.4	3.7	-6.6	1.6	0.3	65.4	3.8
16	1020.7	5.0	-1.6	3.0	3.6	-6.4	1.6	0.1	65.4	3.7
17	1021.2	5.7	-1.6	2.6	3.3	-6.2	1.6	0.1	65.2	3.7
18	1021.3	5.5	-1.6	2.2	3.3	-6.2	1.5	0.1	65.3	3.5
19	1021.5	4.9	-1.4	2.5	3.5	-6.1	1.5	0.1	65.9	3.6
20	1021.2	6.3	-1.0	2.9	3.8	-5.8	1.5	0.2	67.4	3.8
21	1020.9	6.3	-0.9	3.6	3.9	-5.6	1.6	0.3	67.2	3.8
22	1020.9	6.6	-0.8	3.9	4.1	-5.5	1.6	0.3	67.7	3.9
23	1021.0	4.9	-0.5	3.4	4.4	-5.3	1.5	0.4	68.5	4.3
24	1020.9	6.6	-0.4	3.5	4.5	-4.9	1.6	0.4	69.0	4.3
25	1021.4	5.9	-0.3	2.7	4.6	-4.8	1.6	0.3	69.3	4.3
26	1021.1	5.5	0.0	2.3	4.9	-4.5	1.6	0.3	71.2	4.7
27	1020.4	5.7	0.2	2.1	5.0	-4.1	1.7	0.6	70.9	4.8
28	1020.0	5.2	0.2	2.0	5.0	-3.9	1.7	0.6	70.1	4.6
29	1019.8	5.5	0.3	2.3	5.0	-3.8	1.7	0.7	70.5	4.8
30										
31										

일별평년값
DAILY NORMALS

3월 March

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.5	5.8	0.3	2.6	4.9	-3.8	1.6	0.7	70.8	4.9
2	1018.9	5.2	0.4	2.2	5.0	-3.6	1.6	0.7	71.2	5.1
3	1018.8	6.4	0.5	2.6	5.0	-3.6	1.5	0.9	70.6	5.0
4	1019.0	6.2	0.6	2.4	5.1	-3.5	1.5	0.9	71.9	5.3
5	1018.9	5.5	0.8	2.5	5.3	-3.3	1.5	0.9	72.6	5.3
6	1019.0	6.1	1.1	2.4	5.6	-3.1	1.5	0.8	72.2	5.1
7	1019.0	6.1	1.2	2.5	5.8	-3.1	1.5	0.9	71.8	5.1
8	1018.7	6.1	1.3	2.6	6.0	-2.9	1.6	0.6	70.4	5.1
9	1018.5	5.9	1.4	3.6	6.2	-2.9	1.7	0.3	68.4	4.6
10	1018.5	6.7	1.6	3.5	6.4	-2.8	1.8	0.3	67.8	4.9
11	1018.2	6.0	1.8	2.7	6.6	-2.6	1.8	0.2	67.4	4.8
12	1018.3	6.1	2.1	3.1	7.0	-2.3	1.8	0.2	66.4	4.6
13	1018.2	5.0	2.3	2.8	7.3	-2.2	1.7	0.4	68.0	4.7
14	1017.9	6.1	2.7	2.4	7.7	-1.9	1.7	0.5	68.8	4.8
15	1017.2	6.1	3.0	1.5	8.1	-1.6	1.6	0.5	69.1	4.7
16	1016.5	5.7	3.4	2.8	8.5	-1.3	1.7	0.4	69.2	4.8
17	1015.9	6.6	3.7	2.4	9.0	-1.0	1.8	0.3	68.7	4.6
18	1016.0	6.5	4.0	2.9	9.3	-0.6	1.9	0.2	66.9	4.4
19	1016.1	7.2	4.1	2.8	9.4	-0.5	1.8	0.2	67.4	4.5
20	1016.3	8.3	4.2	3.4	9.4	-0.3	1.9	0.3	67.2	4.5
21	1016.9	8.2	4.0	2.3	9.0	-0.3	1.8	0.4	67.7	4.6
22	1016.8	7.0	3.9	2.4	8.7	-0.4	1.7	0.4	68.7	4.8
23	1016.4	5.2	4.0	1.7	8.8	-0.4	1.7	0.3	69.4	4.8
24	1016.4	6.2	4.2	2.3	9.2	-0.2	1.8	0.2	68.2	4.4
25	1016.3	6.3	4.4	3.2	9.7	-0.2	1.8	0.2	68.7	4.2
26	1016.2	6.4	4.7	2.8	10.2	0.0	1.9	0.2	68.1	4.1
27	1016.4	5.4	5.0	2.6	10.6	0.3	1.9	0.1	68.2	4.1
28	1016.5	6.3	5.1	4.1	10.8	0.6	1.8	0.4	69.4	4.3
29	1016.1	6.2	5.2	2.9	10.8	0.7	1.8	0.4	71.1	4.7
30	1016.0	6.4	5.3	2.4	10.8	0.9	1.8	0.4	70.6	4.8
31	1015.5	5.0	5.5	2.3	10.9	1.0	1.8	0.7	71.2	4.9

4월 April

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.1	5.4	5.7	1.9	11.2	1.1	1.7	1.1	71.1	4.7
2	1015.1	6.1	5.9	2.7	11.4	1.2	1.8	1.0	69.1	4.6
3	1015.1	5.1	6.3	2.5	12.0	1.4	1.7	1.0	68.1	4.6
4	1014.9	4.7	6.5	2.3	12.2	1.6	1.7	1.0	68.3	4.8
5	1014.8	5.2	6.7	2.7	12.2	1.9	1.7	0.7	68.0	4.8
6	1014.6	5.1	6.8	2.5	12.2	2.1	1.8	0.3	68.1	5.1
7	1014.8	6.6	7.0	3.3	12.4	2.4	1.9	0.1	68.6	5.1
8	1015.1	4.9	7.0	2.4	12.2	2.5	2.0	0.2	69.4	5.5
9	1015.2	4.7	7.1	2.8	12.2	2.5	2.0	0.2	69.6	5.3
10	1015.2	4.6	7.2	2.4	12.5	2.6	2.0	0.3	69.9	5.5
11	1014.9	6.2	7.4	2.5	12.9	2.8	2.0	0.6	69.3	5.1
12	1014.0	7.3	7.6	2.0	13.2	2.9	1.9	0.9	69.0	5.0
13	1013.2	6.4	8.1	2.4	14.0	3.1	1.9	1.1	67.3	4.7
14	1012.5	5.1	8.6	2.6	14.7	3.5	2.0	1.2	66.7	4.7
15	1012.2	5.3	8.9	4.0	15.2	3.8	2.1	1.1	66.4	4.6
16	1012.1	4.8	9.0	3.7	15.3	4.1	2.0	1.1	67.7	5.1
17	1012.7	7.0	8.9	3.2	14.9	4.2	1.9	1.0	69.9	5.5
18	1012.9	6.4	8.7	2.4	14.2	4.5	2.0	1.1	72.1	5.9
19	1013.0	6.4	8.6	2.3	14.1	4.5	1.8	1.2	73.5	6.2
20	1012.9	6.8	8.6	2.7	13.9	4.7	1.8	1.6	74.5	6.5
21	1012.6	7.2	8.8	2.8	14.2	4.7	1.8	1.5	74.7	6.4
22	1012.0	6.7	9.1	2.6	14.8	4.7	1.9	1.5	72.9	6.2
23	1011.7	6.1	9.4	2.9	15.3	4.9	1.8	1.2	71.6	5.8
24	1011.5	5.3	9.8	2.4	15.8	5.1	1.9	1.1	70.5	5.5
25	1011.5	5.3	10.2	2.2	16.4	5.3	2.0	0.9	68.7	5.1
26	1011.4	6.5	10.6	3.1	16.9	5.5	2.0	0.8	67.5	5.0
27	1011.2	5.9	10.8	2.8	17.1	5.9	1.9	0.9	68.7	5.1
28	1010.9	6.4	10.8	2.5	17.0	6.1	1.8	1.0	70.5	5.5
29	1010.9	5.1	10.8	2.5	16.6	6.3	1.8	0.9	72.3	5.8
30	1010.9	5.4	10.8	3.1	16.9	6.5	1.8	1.8	74.8	6.1
31										

일별평년값
DAILY NORMALS

5월 May

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.8	6.6	10.8	2.9	16.8	6.7	1.7	2.0	76.4	6.2
2	1010.8	5.5	11.0	3.4	16.8	6.9	1.7	1.9	76.6	6.4
3	1010.8	6.2	11.4	2.7	17.4	7.1	1.9	1.8	75.3	6.3
4	1010.7	7.6	11.6	2.6	17.8	7.4	1.9	1.8	73.8	6.3
5	1010.5	6.9	11.5	3.2	17.2	7.4	1.8	1.1	73.4	6.5
6	1010.7	7.0	11.6	2.8	17.0	7.5	1.8	1.0	73.5	6.5
7	1010.9	5.5	11.5	3.2	16.9	7.5	1.8	0.9	74.0	6.6
8	1011.2	4.8	11.2	3.0	16.2	7.4	1.6	1.0	76.1	6.7
9	1011.5	5.5	11.2	2.9	16.4	7.4	1.6	0.9	77.1	6.6
10	1011.5	6.7	11.4	2.6	16.6	7.6	1.7	1.1	78.2	6.7
11	1011.3	6.6	11.4	3.1	16.7	7.7	1.7	1.3	78.5	6.8
12	1011.3	7.6	11.7	2.8	17.2	7.9	1.6	1.5	78.4	6.7
13	1011.2	7.4	11.9	3.4	17.5	8.1	1.7	1.5	78.3	6.7
14	1010.7	6.1	12.0	2.5	17.4	8.3	1.5	1.5	79.6	6.8
15	1010.4	6.1	12.1	2.3	17.6	8.5	1.4	1.2	79.6	6.5
16	1009.9	6.1	12.3	2.1	17.7	8.6	1.4	1.9	79.8	6.5
17	1009.3	6.2	12.6	2.5	17.8	8.9	1.5	2.2	80.2	6.4
18	1008.7	5.8	12.9	2.6	18.2	9.1	1.6	2.5	79.7	6.2
19	1008.5	5.4	13.2	2.9	18.5	9.3	1.6	2.7	78.9	6.2
20	1008.5	6.3	13.4	3.0	18.7	9.5	1.6	2.5	78.9	6.5
21	1008.8	6.2	13.6	2.9	18.9	9.7	1.6	2.3	79.4	6.5
22	1009.0	5.1	13.6	3.0	18.8	9.9	1.5	2.2	80.2	6.5
23	1008.9	3.9	13.7	2.6	19.0	10.1	1.5	2.3	80.4	6.6
24	1009.0	4.9	13.9	2.3	19.1	10.2	1.5	2.3	80.7	6.6
25	1009.2	5.7	14.0	2.9	19.2	10.3	1.5	2.3	80.4	6.4
26	1009.2	5.4	14.0	3.3	19.2	10.3	1.6	1.9	80.6	6.6
27	1009.3	5.7	14.1	2.5	19.3	10.4	1.6	1.5	80.5	6.8
28	1009.4	6.1	14.1	2.6	19.2	10.5	1.5	1.6	81.2	6.8
29	1009.3	5.5	14.2	2.6	19.4	10.7	1.4	1.4	81.0	6.7
30	1009.1	4.7	14.5	2.7	19.6	11.0	1.4	1.3	80.6	6.7
31	1009.1	4.6	14.7	2.6	19.9	11.2	1.3	1.7	80.1	6.5

6월 June

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.9	5.2	15.0	2.5	20.2	11.3	1.3	2.1	80.1	6.4
2	1008.9	5.5	15.3	2.6	20.5	11.7	1.3	1.5	79.5	6.5
3	1009.0	5.7	15.5	2.7	20.7	11.9	1.3	1.6	79.9	6.6
4	1009.3	4.0	15.6	2.9	20.5	12.1	1.3	1.6	81.1	6.8
5	1009.3	4.8	15.7	2.4	20.4	12.3	1.3	1.0	82.2	7.2
6	1009.6	4.4	15.7	2.6	20.1	12.5	1.3	0.9	83.2	7.5
7	1009.6	4.6	15.7	2.4	19.9	12.6	1.3	1.1	84.8	7.5
8	1009.4	4.4	15.8	2.3	19.7	12.8	1.2	1.2	85.5	7.6
9	1008.9	5.0	15.9	2.1	19.9	13.1	1.2	1.9	85.7	7.5
10	1008.4	5.0	15.9	1.6	20.1	13.1	1.2	2.2	85.8	7.3
11	1008.0	6.2	16.0	2.2	20.4	13.2	1.2	2.2	85.7	7.2
12	1007.9	5.5	16.3	2.1	20.5	13.4	1.2	2.3	85.2	7.4
13	1008.0	4.1	16.3	1.8	20.6	13.6	1.2	2.3	85.4	7.5
14	1008.3	4.4	16.3	2.8	20.6	13.6	1.2	1.7	86.1	7.5
15	1008.6	5.2	16.6	2.5	20.6	13.8	1.1	1.8	86.2	7.6
16	1008.5	4.3	16.8	2.0	20.8	14.1	1.1	1.7	86.4	7.7
17	1008.2	4.0	16.8	2.1	20.8	14.2	1.1	1.5	86.9	7.7
18	1007.7	4.0	17.0	2.3	20.9	14.3	1.1	1.4	87.4	7.9
19	1007.3	4.7	17.1	2.2	21.0	14.5	1.1	1.5	87.8	8.1
20	1007.0	4.1	17.2	2.0	21.2	14.6	1.0	1.1	87.9	8.1
21	1006.7	4.3	17.4	2.2	21.4	14.7	1.0	1.0	87.8	8.0
22	1006.6	4.2	17.6	2.1	21.7	15.0	1.0	1.6	87.8	8.0
23	1006.8	4.4	17.8	2.6	21.8	15.2	1.0	1.8	87.8	8.0
24	1006.9	5.2	18.0	2.6	21.9	15.3	1.1	2.1	87.5	7.9
25	1006.8	5.1	18.2	2.4	22.0	15.5	1.1	2.1	87.7	7.8
26	1006.9	4.3	18.3	1.8	22.1	15.8	1.1	2.7	87.8	7.8
27	1006.9	4.5	18.4	2.1	22.1	16.0	1.2	2.9	88.1	8.0
28	1006.6	4.1	18.5	1.9	22.2	16.2	1.1	3.2	88.4	8.1
29	1006.2	3.7	18.6	1.7	22.3	16.4	1.1	3.0	88.9	8.2
30	1006.0	4.4	18.8	1.6	22.4	16.5	1.1	3.6	89.4	8.3
31										

일별평년값
DAILY NORMALS

7월 July

47025 김책 kimchaek

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.7	4.5	18.9	2.1	22.6	16.6	1.1	3.2	89.5	8.2
2	1005.5	3.8	19.1	2.0	22.8	16.7	1.0	2.7	89.3	8.0
3	1005.5	4.7	19.4	2.2	23.1	16.8	1.1	2.7	88.9	7.8
4	1005.7	5.1	19.6	2.2	23.3	17.0	1.1	2.9	88.2	7.7
5	1006.2	5.4	19.7	2.4	23.5	17.1	1.2	2.2	87.5	7.6
6	1006.8	4.8	19.8	2.8	23.4	17.2	1.2	1.9	87.5	7.7
7	1007.3	4.2	19.7	2.4	23.3	17.3	1.2	2.0	88.0	7.8
8	1007.7	4.2	19.7	2.5	23.4	17.4	1.2	2.2	88.3	7.9
9	1007.7	4.3	19.8	2.3	23.4	17.5	1.2	2.8	88.7	8.0
10	1007.4	5.1	19.9	2.4	23.5	17.6	1.1	3.6	89.0	8.1
11	1006.8	4.8	20.2	2.1	23.9	17.9	1.2	5.7	89.0	8.0
12	1006.6	4.8	20.6	2.1	24.2	18.1	1.2	5.7	88.1	7.9
13	1006.6	5.5	20.8	2.7	24.3	18.3	1.2	6.3	88.2	7.9
14	1006.7	4.1	20.9	3.1	24.4	18.5	1.2	5.8	88.0	8.0
15	1006.8	4.2	21.1	2.5	24.6	18.6	1.2	5.0	87.6	7.9
16	1007.2	4.5	21.1	2.7	24.5	18.7	1.1	4.2	87.9	8.1
17	1007.4	3.8	21.0	2.4	24.5	18.7	1.1	5.6	88.5	8.3
18	1007.4	3.5	21.3	2.2	24.7	18.9	1.2	5.2	88.2	8.2
19	1007.3	3.4	21.6	2.0	25.1	19.1	1.2	6.9	88.1	8.0
20	1007.2	3.5	21.7	2.6	25.1	19.2	1.2	7.4	88.4	8.0
21	1006.9	4.8	21.9	3.0	25.4	19.4	1.2	6.5	88.4	7.9
22	1006.6	5.5	22.0	2.5	25.7	19.5	1.1	5.2	87.9	7.8
23	1006.6	4.8	22.0	2.6	25.7	19.6	1.1	4.3	87.9	7.8
24	1006.8	4.9	22.0	2.7	25.6	19.6	1.1	3.0	87.8	7.8
25	1006.9	4.4	22.3	2.6	26.0	19.7	1.1	3.3	87.2	7.8
26	1007.1	3.9	22.5	2.4	26.1	19.9	1.1	4.1	87.2	7.9
27	1007.1	3.6	22.6	2.0	26.1	20.1	1.1	4.6	87.6	7.9
28	1006.7	3.4	22.8	2.2	26.3	20.2	1.2	5.0	88.1	8.0
29	1006.6	4.0	22.8	2.4	26.4	20.3	1.1	5.2	88.6	8.2
30	1006.7	4.2	22.8	2.0	26.2	20.3	1.1	4.8	89.0	8.3
31	1007.0	3.7	22.8	2.3	26.2	20.3	1.1	3.7	89.0	8.3

8월 August

47025 김책 kimchaek

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.5	3.5	22.8	2.2	26.2	20.3	1.1	2.8	89.0	8.3
2	1008.1	4.0	22.9	2.5	26.5	20.4	1.1	3.0	88.4	8.1
3	1008.6	4.3	23.1	2.5	26.6	20.6	1.1	2.1	87.9	7.8
4	1008.7	4.7	23.3	2.7	26.9	20.6	1.1	2.5	87.8	7.5
5	1008.5	3.7	23.4	2.4	27.2	20.7	1.1	2.5	87.8	7.4
6	1008.2	3.2	23.4	2.5	27.2	20.8	1.1	3.7	87.6	7.4
7	1008.1	3.9	23.3	2.0	26.9	20.7	1.1	4.7	87.7	7.2
8	1007.7	4.2	23.2	1.7	26.8	20.6	1.1	5.8	87.9	7.3
9	1007.2	3.6	23.3	2.1	27.0	20.4	1.1	5.7	87.2	7.2
10	1007.3	3.3	23.2	2.0	26.9	20.3	1.1	5.6	86.3	7.0
11	1007.4	8.4	23.2	1.9	26.9	20.2	1.1	5.0	85.9	7.1
12	1007.4	3.3	23.3	2.0	27.0	20.2	1.0	3.5	85.9	7.3
13	1007.4	3.4	23.3	2.4	27.2	20.3	0.9	3.4	85.8	7.2
14	1007.9	4.3	23.3	2.1	26.9	20.4	1.0	5.2	85.9	7.6
15	1008.3	4.7	23.2	2.0	26.7	20.3	1.0	5.7	86.4	7.7
16	1008.9	5.2	23.1	2.0	26.6	20.3	1.0	5.6	86.6	7.5
17	1009.5	5.2	22.9	1.8	26.3	20.0	1.2	6.0	86.0	7.5
18	1010.0	3.8	22.7	2.0	26.1	19.7	1.2	5.6	85.8	7.4
19	1010.1	3.7	22.5	1.7	26.1	19.4	1.3	4.2	85.8	7.3
20	1010.0	4.1	22.4	1.6	26.2	19.3	1.3	4.4	85.3	7.4
21	1009.8	5.2	22.3	2.1	26.2	19.0	1.3	4.7	84.8	7.3
22	1009.6	4.1	22.2	2.1	26.4	18.9	1.3	4.6	84.5	6.9
23	1009.4	4.1	22.2	2.0	26.3	18.8	1.4	4.2	84.1	6.9
24	1009.8	4.7	22.0	1.7	26.2	18.5	1.3	3.2	83.5	6.5
25	1010.2	3.9	21.9	1.7	26.0	18.3	1.3	3.8	83.3	6.4
26	1010.4	3.9	21.8	1.6	25.9	18.3	1.4	3.1	83.1	6.4
27	1010.5	4.6	21.7	1.6	25.8	18.3	1.4	3.5	83.3	6.6
28	1010.5	4.1	21.6	1.7	25.7	18.2	1.3	3.3	83.4	6.7
29	1010.3	4.6	21.6	2.0	25.7	18.1	1.4	4.0	83.8	6.6
30	1010.5	5.6	21.5	1.8	25.8	17.9	1.4	2.8	83.3	6.5
31	1010.7	7.7	21.3	1.9	25.5	17.7	1.3	4.5	83.2	6.2

일별평년값
DAILY NORMALS

9월 September

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.0	4.6	21.2	1.6	25.4	17.5	1.3	4.4	82.9	6.1
2	1011.3	4.5	21.0	1.6	25.3	17.3	1.4	4.2	82.4	5.9
3	1011.5	6.0	20.8	1.8	25.0	17.1	1.4	4.6	82.2	6.3
4	1011.4	5.6	20.7	1.8	24.8	17.0	1.4	4.4	82.0	6.4
5	1011.1	5.2	20.5	2.1	24.7	16.8	1.5	4.0	81.5	6.4
6	1011.2	5.1	20.3	1.6	24.7	16.5	1.5	3.8	81.2	6.3
7	1011.3	5.4	20.2	1.8	24.6	16.3	1.5	4.0	80.9	6.4
8	1011.6	4.9	20.1	2.2	24.5	16.1	1.4	2.6	80.1	6.1
9	1012.2	4.4	19.9	1.7	24.4	15.9	1.4	2.5	79.9	6.0
10	1013.1	5.3	19.6	1.7	24.0	15.6	1.3	1.5	79.8	6.1
11	1013.5	5.4	19.4	1.7	23.9	15.5	1.2	1.4	79.7	6.0
12	1014.2	4.6	19.2	1.6	23.7	15.2	1.2	1.1	79.5	6.0
13	1014.8	4.2	19.1	1.3	23.7	14.9	1.3	1.5	79.3	5.8
14	1014.8	4.0	19.0	1.6	23.6	14.8	1.3	2.3	79.2	5.8
15	1014.6	4.8	19.0	1.5	23.7	14.8	1.3	2.5	79.2	5.8
16	1014.3	5.4	18.9	1.6	23.6	14.6	1.4	2.9	78.7	5.9
17	1014.0	4.2	18.7	1.6	23.6	14.4	1.4	3.8	77.8	5.7
18	1013.8	5.9	18.6	1.5	23.5	14.2	1.4	3.5	77.3	5.8
19	1014.3	5.5	18.1	1.8	23.2	13.7	1.4	3.2	76.9	5.6
20	1015.0	4.7	17.8	1.7	22.9	13.1	1.3	2.6	76.9	5.1
21	1015.6	3.8	17.6	1.6	22.7	12.8	1.4	1.8	76.8	4.8
22	1015.9	4.6	17.4	1.6	22.5	12.6	1.3	1.0	78.2	4.9
23	1016.4	3.7	17.3	1.3	22.2	12.5	1.3	1.3	78.9	4.8
24	1016.6	3.4	17.3	1.3	22.4	12.6	1.4	0.8	78.9	4.7
25	1016.5	4.4	17.4	1.2	22.4	12.6	1.3	1.2	78.5	5.0
26	1016.6	3.5	17.1	1.5	22.1	12.5	1.3	1.4	78.2	5.2
27	1016.8	4.7	17.0	1.7	22.0	12.3	1.4	1.6	77.1	4.9
28	1016.7	4.4	16.7	1.5	21.8	11.9	1.4	1.6	76.2	4.8
29	1016.2	4.2	16.4	1.5	21.5	11.7	1.4	1.9	76.6	5.0
30	1015.7	4.3	16.3	1.7	21.4	11.4	1.5	1.5	75.7	4.9
31										

10월 October

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.4	5.5	16.0	2.1	21.1	11.3	1.5	2.0	75.1	5.1
2	1015.5	4.9	15.7	1.7	20.9	10.9	1.5	2.2	74.0	5.0
3	1015.8	4.5	15.3	1.8	20.6	10.4	1.5	1.9	73.4	4.8
4	1016.4	5.7	15.1	1.7	20.3	10.0	1.5	1.8	72.4	4.4
5	1017.1	4.1	14.7	1.9	19.9	9.6	1.4	1.9	73.1	4.2
6	1017.6	4.9	14.6	1.8	20.0	9.3	1.4	1.1	73.3	3.9
7	1017.6	5.0	14.6	1.6	20.1	9.3	1.4	0.7	73.8	4.0
8	1017.6	4.8	14.6	1.8	20.1	9.4	1.5	1.0	74.4	4.2
9	1017.4	8.6	14.5	2.3	20.0	9.3	1.5	1.4	74.7	4.3
10	1017.3	5.5	14.3	2.3	19.8	9.1	1.5	1.9	74.0	4.4
11	1017.3	5.2	14.1	2.1	19.5	8.8	1.5	1.9	73.6	4.6
12	1017.5	4.8	13.7	2.1	19.0	8.6	1.5	2.0	73.0	4.6
13	1017.6	5.0	13.3	2.1	18.6	8.1	1.4	1.9	71.8	4.5
14	1017.7	4.4	13.1	2.1	18.5	7.8	1.5	1.2	70.6	4.5
15	1017.9	6.4	13.0	2.3	18.6	7.5	1.5	0.5	69.3	4.4
16	1018.5	6.0	12.8	2.1	18.4	7.2	1.5	0.7	69.2	4.3
17	1018.8	6.7	12.7	2.3	18.3	7.0	1.5	0.8	70.1	4.2
18	1019.2	6.1	12.6	2.2	18.1	7.0	1.5	0.7	70.6	4.2
19	1019.8	6.5	12.2	2.0	17.7	6.8	1.4	0.7	71.6	4.4
20	1020.0	5.2	11.9	2.6	17.4	6.6	1.4	0.9	72.7	4.7
21	1019.7	4.6	11.6	2.5	17.0	6.5	1.4	0.9	72.5	4.6
22	1019.4	5.0	11.5	3.0	17.0	6.3	1.4	0.7	71.7	4.5
23	1019.1	5.2	11.3	2.8	16.9	6.1	1.5	1.2	71.2	4.4
24	1019.0	5.9	11.1	2.3	16.7	5.8	1.7	1.2	70.0	4.0
25	1019.0	4.9	10.9	2.6	16.5	5.6	1.6	1.2	69.8	3.7
26	1018.5	4.8	10.9	3.2	16.5	5.5	1.6	1.1	69.5	3.8
27	1018.4	6.6	10.4	2.7	16.0	5.2	1.6	1.1	68.9	3.7
28	1018.5	6.0	10.0	2.5	15.6	4.7	1.6	0.8	68.7	3.4
29	1018.4	5.3	9.7	2.6	15.3	4.4	1.5	0.9	69.3	3.6
30	1018.3	5.5	9.3	2.0	14.9	4.1	1.6	0.7	68.5	3.6
31	1018.5	5.6	8.9	3.0	14.5	3.7	1.6	0.9	67.8	3.5

일별평년값
DAILY NORMALS

11월 November

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.7	4.9	8.8	3.8	14.4	3.5	1.6	0.9	67.1	3.4
2	1018.9	5.7	8.8	3.4	14.5	3.4	1.6	0.7	66.3	3.2
3	1018.8	5.0	9.0	2.9	14.9	3.4	1.6	0.7	66.0	3.1
4	1018.8	4.6	9.2	3.0	15.0	3.5	1.5	0.8	66.5	3.2
5	1019.0	5.7	9.0	2.2	14.7	3.6	1.5	1.0	67.7	3.5
6	1019.2	7.4	8.7	2.9	14.2	3.5	1.5	1.1	68.8	4.0
7	1019.2	7.4	8.2	2.8	13.5	3.3	1.5	1.6	69.6	4.7
8	1019.6	6.5	7.5	3.5	12.5	3.0	1.5	1.5	70.3	5.0
9	1019.4	6.3	7.0	3.2	12.0	2.5	1.5	2.1	70.0	4.9
10	1019.4	5.8	6.6	3.1	11.7	2.0	1.4	1.7	68.9	4.7
11	1019.5	7.7	6.5	3.6	11.6	1.8	1.5	1.9	68.3	4.7
12	1019.3	7.6	6.4	2.7	11.5	1.7	1.5	1.4	67.2	4.4
13	1019.4	7.0	6.1	3.7	11.2	1.3	1.5	1.4	65.1	3.9
14	1020.3	6.6	5.6	3.3	10.8	0.8	1.4	0.7	64.1	3.9
15	1020.7	6.7	5.3	3.4	10.5	0.7	1.4	1.1	65.0	4.2
16	1021.0	4.8	4.7	2.8	9.9	0.2	1.4	0.9	64.6	3.9
17	1021.0	5.8	4.2	2.8	9.6	-0.5	1.3	1.3	65.5	4.0
18	1020.9	6.0	3.9	4.3	9.2	-0.7	1.2	1.5	66.7	4.3
19	1020.5	7.3	3.7	4.4	9.0	-1.0	1.3	1.6	66.8	4.2
20	1020.6	4.4	3.4	3.0	8.8	-1.4	1.3	1.2	65.2	3.8
21	1020.8	5.6	3.4	3.2	8.8	-1.6	1.3	1.0	65.9	3.9
22	1021.0	5.7	3.5	3.3	8.7	-1.4	1.3	0.6	66.5	4.0
23	1021.3	4.9	3.4	3.9	8.6	-1.5	1.4	0.8	66.6	4.2
24	1021.2	6.0	3.1	3.7	8.3	-1.6	1.4	0.8	67.6	4.5
25	1020.7	7.7	2.9	2.7	7.9	-1.8	1.4	0.9	68.1	4.8
26	1020.6	6.6	2.6	3.1	7.7	-1.9	1.3	0.9	67.1	4.8
27	1020.7	5.7	2.3	3.1	7.4	-2.2	1.4	0.9	65.8	4.5
28	1021.0	5.4	2.1	3.3	7.1	-2.3	1.3	0.6	65.9	4.6
29	1021.4	5.6	2.1	2.6	7.3	-2.5	1.3	0.5	66.0	4.3
30	1021.7	4.2	2.1	2.9	7.3	-2.5	1.4	0.4	66.0	4.3
31										

12월 December

47025 김책 kimchaek

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.5	6.3	2.0	3.0	7.1	-2.5	1.4	0.5	66.1	4.4
2	1020.9	6.5	1.7	3.3	6.8	-2.8	1.4	0.4	65.7	4.5
3	1020.5	6.3	1.3	3.0	6.6	-3.3	1.4	0.5	64.4	4.4
4	1020.6	6.8	0.9	3.6	6.0	-3.7	1.4	0.6	62.9	4.5
5	1021.0	6.8	0.3	3.2	5.5	-4.1	1.3	0.8	62.6	4.5
6	1021.5	4.5	0.0	3.5	5.0	-4.5	1.3	0.7	63.5	4.6
7	1022.1	4.2	-0.2	3.4	5.0	-4.7	1.3	0.8	64.8	4.4
8	1022.2	5.9	-0.2	4.0	4.9	-4.7	1.2	0.8	66.1	4.5
9	1021.8	6.6	-0.3	4.1	4.6	-4.7	1.2	1.1	66.9	4.5
10	1021.4	7.0	-0.5	3.6	4.5	-4.9	1.2	0.9	66.6	4.3
11	1021.2	6.1	-0.7	3.6	4.5	-5.1	1.2	1.0	66.0	4.1
12	1021.1	3.7	-1.2	3.6	4.0	-5.5	1.2	0.8	63.6	3.9
13	1021.3	5.3	-1.5	3.1	3.7	-5.9	1.3	0.7	61.8	3.6
14	1021.4	4.9	-1.7	3.8	3.8	-6.2	1.3	0.4	60.4	3.4
15	1021.4	5.3	-2.0	4.4	3.5	-6.4	1.3	0.5	59.9	3.5
16	1021.8	5.0	-2.2	3.9	3.4	-6.8	1.2	0.4	58.6	3.3
17	1022.1	5.5	-2.1	4.4	3.5	-6.7	1.2	0.5	59.8	3.4
18	1022.3	4.4	-1.8	2.9	3.7	-6.5	1.2	0.4	60.9	3.5
19	1022.6	6.6	-1.7	3.3	3.7	-6.2	1.2	0.7	62.4	3.6
20	1022.3	5.3	-1.4	2.7	3.9	-6.0	1.2	0.5	63.7	3.6
21	1021.6	4.7	-1.2	2.9	4.0	-5.6	1.3	0.7	65.9	3.9
22	1021.0	6.1	-1.3	3.6	3.9	-5.6	1.3	0.6	66.9	3.9
23	1020.7	4.1	-1.6	3.7	3.6	-5.9	1.4	0.7	65.8	3.8
24	1020.5	5.7	-2.0	3.8	3.3	-6.3	1.5	0.5	63.9	3.7
25	1020.9	6.5	-2.4	3.8	3.1	-6.9	1.4	0.6	62.7	3.5
26	1021.2	7.0	-2.6	3.7	2.8	-7.0	1.4	0.6	61.8	3.5
27	1021.2	5.4	-2.7	3.3	2.9	-7.3	1.3	0.7	61.4	3.4
28	1021.0	5.3	-2.7	3.2	2.8	-7.4	1.2	0.7	62.4	3.7
29	1020.8	6.6	-2.7	2.9	2.8	-7.4	1.2	0.6	62.8	3.8
30	1020.4	7.5	-2.7	2.8	2.7	-7.3	1.2	0.5	63.1	3.8
31	1020.1	7.1	-2.7	3.4	2.8	-7.4	1.2	0.5	62.3	3.5

일 별 평 년 값
DAILY NORMALS

1월 January

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.3	5.2	-7.3	3.8	-2.0	-12.1	1.2	0.2	69.5	3.5
2	1025.4	5.5	-7.5	5.0	-1.9	-12.3	1.2	0.1	68.7	3.0
3	1025.7	5.4	-7.5	4.4	-1.7	-12.4	1.2	0.1	68.9	2.9
4	1026.1	6.0	-7.5	4.1	-1.6	-12.5	1.2	0.0	69.4	2.8
5	1026.2	5.1	-7.5	3.8	-1.5	-12.5	1.3	0.1	69.3	2.7
6	1026.3	4.1	-7.5	3.4	-1.4	-12.3	1.3	0.2	69.6	2.9
7	1026.4	4.5	-7.5	3.8	-1.4	-12.3	1.3	0.2	69.8	3.0
8	1026.2	6.1	-7.6	3.2	-1.6	-12.4	1.3	0.2	69.4	3.0
9	1026.1	4.4	-7.8	3.1	-1.8	-12.5	1.3	0.2	68.0	2.9
10	1026.2	4.5	-8.0	2.9	-2.0	-12.7	1.3	0.1	67.2	2.8
11	1026.4	4.1	-8.3	3.9	-2.4	-13.3	1.3	0.1	66.7	2.5
12	1026.6	5.2	-8.3	4.1	-2.5	-13.4	1.4	0.2	67.0	2.6
13	1026.8	5.3	-8.1	3.9	-2.4	-13.4	1.4	0.2	67.1	2.9
14	1026.8	4.5	-8.0	3.9	-2.2	-13.1	1.4	0.2	67.5	3.0
15	1026.9	4.7	-7.8	4.5	-2.1	-13.2	1.4	0.2	67.8	3.1
16	1026.8	5.2	-7.6	5.1	-1.8	-12.8	1.4	0.2	68.1	3.4
17	1026.7	4.8	-7.5	2.8	-1.5	-12.8	1.3	0.2	68.3	3.4
18	1026.6	5.5	-7.3	3.4	-1.3	-12.6	1.3	0.2	68.4	3.3
19	1026.5	4.6	-7.3	3.7	-1.3	-12.7	1.3	0.2	68.3	3.3
20	1026.1	4.0	-7.3	3.5	-1.3	-12.7	1.2	0.2	68.5	3.2
21	1026.0	4.6	-7.5	4.4	-1.6	-12.9	1.3	0.2	67.8	2.9
22	1025.8	5.0	-7.6	3.8	-1.7	-12.9	1.3	0.2	67.1	2.8
23	1025.9	4.0	-7.8	4.9	-1.8	-13.1	1.2	0.1	66.5	2.6
24	1026.1	5.0	-7.9	5.3	-1.8	-13.4	1.2	0.1	66.2	2.4
25	1026.3	4.4	-7.8	4.2	-1.8	-13.3	1.2	0.1	65.7	2.4
26	1026.1	4.7	-7.5	3.5	-1.5	-13.1	1.1	0.1	65.7	2.7
27	1026.0	5.4	-7.3	3.0	-1.2	-12.9	1.2	0.1	65.2	2.8
28	1026.1	5.2	-7.1	3.5	-1.1	-12.7	1.2	0.1	63.8	2.7
29	1026.0	4.7	-7.0	4.2	-0.9	-12.5	1.2	0.1	63.6	2.7
30	1026.2	5.2	-7.0	4.4	-0.8	-12.4	1.2	0.1	62.9	2.5
31	1026.5	4.4	-6.9	4.3	-0.5	-12.4	1.2	0.1	62.5	2.3

2월 February

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.7	5.1	-7.0	4.0	-0.5	-12.6	1.2	0.1	62.9	2.1
2	1026.3	5.6	-6.9	4.5	-0.4	-12.6	1.1	0.1	64.2	2.3
3	1026.2	5.3	-6.9	4.3	-0.4	-12.4	1.0	0.1	65.0	2.4
4	1025.6	4.2	-6.6	3.7	0.0	-12.2	1.0	0.1	65.6	2.6
5	1025.1	4.3	-6.5	4.0	-0.2	-12.1	1.0	0.1	65.3	2.9
6	1024.6	6.1	-6.2	3.5	-0.2	-11.6	1.1	0.1	64.5	3.1
7	1024.4	4.0	-6.1	4.0	-0.1	-11.4	1.2	0.1	63.5	3.1
8	1024.1	6.7	-5.9	4.5	0.0	-11.4	1.2	0.1	62.3	3.1
9	1024.2	4.0	-5.9	3.7	0.1	-11.4	1.3	0.1	61.5	3.0
10	1024.1	5.0	-5.6	3.5	0.5	-11.2	1.2	0.3	61.8	2.8
11	1023.7	5.9	-5.1	4.1	1.2	-10.8	1.1	0.6	63.2	2.9
12	1023.3	7.0	-4.7	4.2	1.8	-10.3	1.1	0.6	63.9	3.1
13	1023.1	9.1	-4.2	3.7	2.3	-9.9	1.1	0.7	63.8	3.2
14	1022.9	6.5	-3.8	3.2	2.6	-9.6	1.0	0.8	64.9	3.4
15	1023.0	4.5	-3.7	3.5	2.7	-9.4	1.0	0.7	64.5	3.5
16	1023.7	5.2	-3.7	4.0	2.7	-9.6	1.0	0.4	63.3	3.2
17	1024.2	5.6	-3.7	3.6	2.6	-9.5	0.9	0.5	63.7	3.1
18	1024.5	5.1	-3.7	3.0	2.7	-9.5	0.9	0.4	64.4	2.9
19	1024.6	4.3	-3.6	3.3	2.8	-9.3	0.9	0.6	64.5	2.9
20	1024.0	5.2	-3.2	3.9	3.1	-8.8	0.9	0.8	65.4	3.1
21	1023.8	5.6	-2.9	4.5	3.2	-8.2	1.0	0.8	65.2	3.3
22	1023.7	5.9	-2.6	3.7	3.3	-7.9	1.0	0.8	64.9	3.5
23	1023.6	5.2	-2.3	3.7	3.5	-7.4	1.0	1.1	65.5	3.8
24	1023.6	6.5	-2.1	4.0	4.0	-7.2	1.0	0.9	64.9	3.6
25	1023.9	5.9	-1.9	3.5	4.3	-7.0	0.9	0.7	65.5	3.6
26	1023.3	4.6	-1.6	3.1	4.6	-6.7	0.9	0.9	67.2	4.0
27	1022.7	5.6	-1.5	3.0	4.9	-6.5	0.9	0.9	66.5	3.9
28	1022.3	5.6	-1.2	3.2	5.0	-6.5	0.9	0.7	64.9	3.5
29	1022.1	5.1	-1.2	3.2	5.0	-6.4	0.9	0.7	64.9	3.6
30										
31										

일별평년값
DAILY NORMALS

3월 March

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.8	4.5	-1.2	3.1	5.0	-6.4	0.9	0.7	64.9	3.6
2	1021.2	5.2	-1.0	2.9	5.1	-6.3	0.9	0.7	64.6	3.7
3	1021.1	5.5	-0.8	2.5	5.3	-6.1	0.9	0.7	64.3	3.8
4	1021.0	4.5	-0.5	3.3	5.3	-5.6	1.0	0.7	64.3	4.1
5	1020.9	4.3	-0.3	2.6	5.6	-5.1	1.0	0.7	65.2	4.3
6	1021.1	5.5	0.1	2.9	5.8	-4.8	1.0	0.7	65.3	4.4
7	1021.3	5.7	0.2	3.0	6.0	-4.6	1.1	0.7	64.6	4.2
8	1021.2	5.0	0.3	2.7	6.2	-4.6	1.1	0.5	63.4	3.7
9	1021.2	5.0	0.3	3.5	6.5	-4.8	1.1	0.4	63.6	3.5
10	1021.0	7.1	0.5	3.3	6.7	-4.7	1.1	0.5	64.0	3.6
11	1020.8	5.3	0.7	3.1	6.9	-4.6	1.1	0.5	63.7	3.5
12	1020.8	5.0	1.0	3.6	7.3	-4.3	1.0	0.5	63.8	3.3
13	1020.4	4.1	1.4	3.2	7.6	-4.0	1.0	0.9	65.0	3.7
14	1020.0	4.7	1.8	2.6	7.9	-3.4	1.0	1.3	65.9	4.0
15	1019.4	4.9	2.2	2.3	8.4	-3.2	1.0	1.3	66.2	4.2
16	1018.6	5.4	2.6	2.7	8.9	-2.8	1.0	1.3	66.7	4.4
17	1018.1	5.8	3.0	2.9	9.2	-2.4	1.1	1.6	65.7	4.3
18	1018.1	5.8	3.3	2.8	9.7	-2.2	1.1	1.1	64.0	4.2
19	1018.0	6.3	3.5	2.8	10.1	-2.2	1.1	0.8	62.6	4.1
20	1018.2	6.9	3.6	2.3	10.2	-2.1	1.1	0.7	61.2	3.8
21	1018.5	6.2	3.6	2.9	10.2	-2.0	1.1	0.7	60.5	3.9
22	1018.4	5.8	3.6	2.1	10.3	-2.1	1.1	0.4	61.0	4.2
23	1018.4	4.6	3.6	2.2	10.2	-2.0	1.1	0.3	61.6	4.2
24	1018.3	5.1	3.8	2.3	10.6	-1.9	1.1	0.4	62.3	4.0
25	1018.2	5.0	4.1	2.6	10.9	-1.6	1.1	0.3	63.3	4.1
26	1018.1	6.7	4.3	2.5	11.1	-1.5	1.1	0.4	63.0	4.1
27	1018.3	5.6	4.7	2.6	11.6	-1.2	1.0	0.4	63.2	4.2
28	1018.1	5.6	5.1	3.1	12.1	-0.9	1.0	0.6	63.0	4.3
29	1017.9	6.0	5.4	3.3	12.2	-0.6	1.0	0.5	62.8	4.6
30	1017.7	5.7	5.7	2.9	12.5	-0.5	1.0	0.8	62.2	4.8
31	1017.2	5.0	6.1	3.2	12.8	0.0	1.0	1.3	62.8	4.8

4월 April

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.0	5.0	6.4	3.4	13.2	0.1	1.1	1.3	61.4	4.4
2	1017.0	6.3	6.7	3.2	13.5	0.3	1.1	1.1	60.4	4.3
3	1016.6	4.5	7.0	2.4	14.0	0.6	1.1	1.1	60.2	4.3
4	1016.4	4.9	7.2	2.2	14.1	0.9	1.2	1.2	60.0	4.4
5	1016.3	10.8	7.4	2.6	14.4	1.0	1.3	0.7	59.3	4.3
6	1016.1	4.4	7.6	3.4	14.6	1.3	1.3	0.7	59.8	4.6
7	1016.0	5.2	7.7	3.5	14.6	1.4	1.2	0.8	60.4	4.9
8	1016.3	4.7	7.8	3.2	14.6	1.7	1.2	1.1	60.3	4.9
9	1016.3	4.4	8.1	3.2	14.9	1.8	1.2	0.8	59.4	4.8
10	1015.8	5.2	8.3	3.7	15.1	2.0	1.1	1.1	60.4	5.0
11	1015.3	4.9	8.6	3.4	15.4	2.3	1.1	1.3	60.9	4.9
12	1014.7	6.7	9.0	3.0	15.7	2.6	1.2	1.5	60.7	4.5
13	1014.2	5.9	9.3	2.7	16.3	2.7	1.2	1.3	60.9	4.3
14	1013.6	4.8	9.7	3.1	16.9	2.9	1.1	1.5	61.4	4.0
15	1013.5	4.1	10.1	3.1	17.3	3.1	1.1	1.4	61.1	4.2
16	1013.3	5.0	10.5	3.0	17.5	3.6	1.1	1.6	61.3	4.4
17	1013.3	5.1	10.9	3.2	18.0	4.0	1.1	1.6	61.7	4.8
18	1013.3	3.8	11.2	3.2	18.2	4.6	1.2	2.2	61.5	5.0
19	1013.2	4.6	11.5	3.3	18.2	5.1	1.1	2.2	62.0	5.4
20	1013.2	4.5	11.6	3.3	18.3	5.6	1.1	2.7	61.9	5.3
21	1013.2	6.2	11.6	2.8	18.3	5.8	1.1	2.2	61.6	5.4
22	1012.9	6.0	11.5	2.9	18.3	5.7	1.2	2.5	61.9	5.3
23	1012.7	5.4	11.5	2.9	18.4	5.5	1.2	2.1	62.4	5.3
24	1012.7	4.6	11.5	3.1	18.5	5.4	1.2	2.3	62.5	5.2
25	1012.8	5.7	11.7	3.3	19.0	5.2	1.2	2.0	62.1	5.0
26	1012.7	5.6	12.0	3.2	19.5	5.2	1.1	2.0	61.9	4.9
27	1012.5	5.9	12.5	2.7	20.0	5.6	1.0	1.7	62.1	4.9
28	1012.1	5.0	12.9	2.6	20.2	6.3	0.9	1.6	63.0	5.3
29	1011.6	4.2	13.4	2.9	20.6	6.8	1.0	1.3	64.0	5.3
30	1011.3	5.6	13.8	3.0	20.9	7.3	1.0	1.6	65.6	5.5
31										

일별평년값
DAILY NORMALS

5월 May

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.9	4.2	14.2	2.8	21.2	7.7	1.0	1.9	66.7	5.4
2	1010.7	4.4	14.3	2.3	21.4	8.1	1.1	1.8	66.8	5.4
3	1010.9	7.3	14.4	2.6	21.7	7.9	1.1	2.0	65.9	5.2
4	1011.0	6.3	14.4	2.8	21.8	7.9	1.1	2.5	65.5	5.2
5	1010.9	6.1	14.4	2.5	21.8	7.9	1.1	2.5	65.1	5.1
6	1010.9	5.7	14.4	3.1	21.9	7.9	1.0	2.2	64.7	5.3
7	1010.9	3.9	14.5	2.6	21.8	8.0	0.9	2.4	65.3	5.3
8	1011.0	4.3	14.6	2.3	21.8	8.2	0.8	2.4	66.2	5.4
9	1011.2	5.0	14.7	2.1	21.9	8.3	0.9	1.8	66.5	5.5
10	1011.2	5.9	14.8	2.5	21.8	8.6	0.9	1.7	66.9	5.6
11	1011.2	5.7	14.8	2.0	21.7	8.7	0.8	1.9	68.0	5.7
12	1011.2	7.4	15.0	2.4	22.0	8.9	0.9	1.7	68.2	5.7
13	1011.0	5.8	15.3	1.9	22.3	9.3	0.9	1.8	68.6	5.9
14	1010.7	4.7	15.5	2.2	22.4	9.6	0.8	1.9	69.5	5.9
15	1010.4	5.5	15.8	2.4	22.8	9.8	0.8	2.0	70.1	5.7
16	1009.8	5.2	16.1	2.0	22.9	10.1	0.9	2.4	70.3	5.8
17	1009.1	5.0	16.1	1.9	23.0	10.3	0.9	3.1	71.4	5.7
18	1008.8	4.7	16.3	2.2	23.3	10.3	0.9	2.9	71.3	5.4
19	1008.7	5.6	16.5	2.3	23.6	10.4	1.0	3.1	70.8	5.4
20	1008.8	5.4	16.9	2.0	24.1	10.5	0.9	2.8	70.4	5.4
21	1009.1	4.7	17.1	2.8	24.5	10.7	0.9	2.6	70.7	5.4
22	1009.2	3.7	17.4	2.8	24.7	11.0	0.8	2.6	70.6	5.4
23	1009.1	3.2	17.7	2.3	24.9	11.3	0.9	2.7	70.4	5.4
24	1009.0	4.8	18.0	2.1	25.2	11.6	0.9	2.4	69.9	5.2
25	1009.0	4.5	18.1	2.0	25.2	11.7	1.0	2.5	69.5	5.0
26	1008.9	4.3	18.3	2.1	25.5	11.8	1.1	2.6	69.0	4.9
27	1009.0	5.0	18.5	2.5	25.8	12.0	1.0	2.4	68.6	5.0
28	1009.0	4.9	18.5	2.5	25.9	12.0	1.0	2.1	68.9	5.0
29	1008.8	4.3	18.6	2.6	26.1	11.9	1.0	2.1	69.0	5.0
30	1008.7	3.8	18.8	2.3	26.4	12.1	1.0	1.8	69.5	5.2
31	1008.7	3.9	18.9	2.4	26.4	12.3	0.9	1.6	70.1	5.4

6월 June

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.6	4.3	18.9	1.9	26.3	12.3	0.9	1.3	70.5	5.5
2	1008.7	5.5	19.1	2.4	26.5	12.5	0.9	1.2	71.0	5.5
3	1008.8	4.6	19.4	2.4	26.6	13.1	0.9	1.2	71.2	5.6
4	1008.8	3.7	19.7	1.9	26.5	13.4	0.9	1.5	71.7	5.8
5	1008.8	3.9	19.8	2.0	26.5	13.9	0.9	1.9	72.4	6.1
6	1008.7	3.5	20.0	2.5	26.6	14.2	0.9	2.4	73.2	6.2
7	1008.6	3.8	20.1	2.3	26.5	14.6	0.9	2.8	74.0	6.4
8	1008.2	4.6	20.1	2.6	26.5	14.7	0.9	3.5	75.4	6.7
9	1007.8	4.4	20.0	2.6	26.5	14.8	0.8	4.0	76.2	6.7
10	1007.3	4.9	20.0	2.4	26.6	14.8	0.8	4.3	76.6	6.5
11	1007.1	5.0	20.2	2.5	26.9	14.9	0.8	3.6	76.4	6.4
12	1007.0	4.9	20.3	2.1	27.0	15.0	0.8	5.7	76.6	6.4
13	1007.1	3.8	20.4	1.9	27.1	15.2	0.7	5.8	76.6	6.1
14	1007.5	3.0	20.7	2.2	27.5	15.3	0.7	5.2	76.6	6.0
15	1007.7	3.7	20.9	2.6	27.5	15.5	0.7	4.6	76.9	6.3
16	1007.4	3.1	21.0	2.3	27.4	15.8	0.7	5.6	77.3	6.6
17	1007.0	3.5	21.1	2.3	27.2	16.1	0.7	3.6	78.0	6.7
18	1006.6	4.8	21.2	2.7	27.2	16.4	0.7	3.1	78.7	6.9
19	1006.1	4.0	21.4	1.7	27.3	16.7	0.7	3.0	79.0	7.0
20	1005.8	4.2	21.6	1.4	27.5	16.9	0.7	2.7	78.8	6.8
21	1005.8	3.8	21.7	1.5	27.7	17.0	0.6	2.2	79.1	6.7
22	1005.7	3.1	21.7	1.6	27.7	17.0	0.6	2.4	79.0	6.7
23	1005.7	3.4	21.8	1.5	27.8	17.1	0.6	2.3	78.9	6.8
24	1005.7	4.1	21.8	1.9	27.6	17.3	0.7	2.5	79.2	6.9
25	1005.6	4.1	22.0	1.8	27.6	17.4	0.7	3.0	79.8	7.0
26	1005.7	3.8	22.1	1.5	27.7	17.6	0.7	3.0	80.2	7.1
27	1005.6	4.1	22.2	2.0	27.7	17.8	0.8	4.0	80.7	7.2
28	1005.1	3.6	22.3	1.7	27.5	18.0	0.7	5.7	81.5	7.2
29	1004.8	3.7	22.5	2.1	27.7	18.2	0.8	6.6	81.7	7.3
30	1004.5	3.9	22.5	1.8	27.7	18.3	0.7	10.1	82.4	7.4
31										

일별평년값
DAILY NORMALS

7월 July

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1004.2	3.8	22.7	2.0	28.0	18.5	0.7	9.8	82.1	7.3
2	1004.1	5.7	23.0	2.2	28.6	18.6	0.7	9.7	81.6	7.0
3	1004.2	4.6	23.3	1.7	29.1	18.8	0.7	8.6	81.1	6.9
4	1004.3	4.6	23.4	1.8	29.4	19.0	0.7	8.3	80.8	6.8
5	1004.7	4.7	23.7	2.1	29.7	19.2	0.7	5.2	79.7	6.7
6	1005.1	4.2	23.7	2.0	29.5	19.3	0.7	5.3	79.8	6.7
7	1005.5	3.6	23.7	1.8	29.3	19.4	0.7	4.3	79.8	7.0
8	1005.8	3.1	23.7	1.7	29.3	19.5	0.7	4.5	79.7	7.0
9	1005.9	3.7	23.7	1.7	29.0	19.6	0.7	4.9	80.4	7.2
10	1005.8	4.1	23.7	1.8	28.9	19.7	0.7	5.2	81.5	7.4
11	1005.6	4.5	23.8	1.9	29.1	19.9	0.7	5.5	82.0	7.5
12	1005.6	4.0	23.8	1.9	29.1	19.8	0.7	6.6	82.6	7.5
13	1005.7	4.2	23.7	1.7	28.9	20.0	0.7	7.0	83.8	7.7
14	1005.9	3.3	23.7	1.5	28.7	20.1	0.6	8.4	84.3	7.8
15	1006.1	4.0	23.7	1.4	28.7	20.1	0.6	7.4	84.0	7.8
16	1006.3	4.6	23.7	1.2	28.5	20.1	0.5	7.8	84.5	7.9
17	1006.2	4.0	23.8	1.3	28.5	20.5	0.6	7.9	84.8	8.0
18	1006.3	4.5	24.0	1.4	28.6	20.6	0.6	7.9	84.9	8.1
19	1006.3	4.3	24.2	2.1	28.9	20.8	0.6	6.6	84.9	8.1
20	1006.2	3.4	24.3	1.5	29.1	20.9	0.6	8.7	85.3	8.2
21	1006.1	4.2	24.5	1.6	29.3	21.1	0.6	9.5	85.4	8.1
22	1006.0	4.2	24.6	1.6	29.5	21.1	0.6	9.4	85.2	8.0
23	1005.9	3.8	24.6	1.9	29.6	21.1	0.6	9.0	84.9	7.8
24	1006.1	3.5	24.7	2.1	29.7	21.0	0.6	9.3	84.9	7.7
25	1006.3	3.0	24.8	2.2	29.7	21.1	0.6	8.6	85.0	7.6
26	1006.3	3.3	24.8	2.2	29.6	21.2	0.7	9.2	85.3	7.6
27	1006.2	2.8	24.9	2.5	29.7	21.4	0.7	8.2	85.5	7.7
28	1005.9	3.6	25.0	2.3	29.6	21.5	0.7	8.8	85.9	7.7
29	1005.7	3.8	24.9	1.9	29.4	21.5	0.7	9.7	86.4	7.9
30	1005.6	3.8	24.9	2.0	29.4	21.5	0.6	10.4	86.7	7.9
31	1005.8	3.3	24.9	1.7	29.6	21.5	0.6	8.8	86.5	7.9

8월 August

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.3	3.3	24.9	2.1	29.5	21.5	0.6	12.4	86.7	8.0
2	1006.9	3.0	24.9	2.0	29.5	21.5	0.6	12.6	86.6	7.9
3	1007.4	4.0	24.9	2.1	29.7	21.5	0.6	11.7	86.3	7.9
4	1007.5	4.2	25.0	2.0	29.8	21.5	0.6	11.0	85.7	7.7
5	1007.4	3.2	24.9	1.8	29.9	21.4	0.7	11.6	85.3	7.6
6	1007.1	3.2	24.8	1.8	29.8	21.2	0.7	10.6	85.0	7.3
7	1006.8	3.3	24.8	1.5	29.9	21.0	0.7	9.2	84.3	7.0
8	1006.4	4.1	24.7	1.8	29.9	20.8	0.7	9.0	83.7	6.7
9	1006.4	3.8	24.6	2.1	30.0	20.8	0.7	9.1	83.8	6.7
10	1006.4	3.0	24.6	1.8	30.0	20.7	0.7	9.1	84.0	6.7
11	1006.7	3.3	24.7	1.8	30.0	20.8	0.7	6.8	84.0	6.8
12	1006.8	4.1	24.7	1.6	30.0	20.8	0.6	8.1	84.5	7.0
13	1007.0	3.8	24.6	1.6	29.7	21.0	0.6	8.0	85.0	7.2
14	1007.2	4.3	24.5	2.0	29.5	20.7	0.6	7.0	84.8	7.2
15	1007.7	4.5	24.3	1.7	29.3	20.6	0.6	6.2	84.5	7.1
16	1008.3	5.0	24.1	1.5	29.2	20.3	0.6	6.1	84.3	7.0
17	1008.9	3.8	23.9	1.5	29.2	20.1	0.7	4.9	83.8	6.8
18	1009.3	3.4	23.7	1.9	29.2	19.8	0.7	6.3	83.3	6.6
19	1009.4	3.2	23.5	1.9	29.1	19.6	0.8	8.3	83.0	6.5
20	1009.4	3.6	23.3	1.5	29.0	19.3	0.8	9.1	82.6	6.3
21	1009.2	4.1	23.1	1.6	28.8	18.9	0.8	10.0	82.0	6.2
22	1009.1	3.7	22.9	2.1	28.6	18.6	0.8	10.4	81.9	6.2
23	1009.1	4.0	22.8	1.6	28.6	18.4	0.8	8.7	81.7	6.1
24	1009.4	4.1	22.6	1.6	28.5	18.2	0.8	6.8	81.7	6.1
25	1009.6	3.2	22.5	1.6	28.5	18.1	0.8	6.3	81.7	6.1
26	1009.8	3.4	22.3	1.6	28.2	18.1	0.8	6.6	82.2	6.2
27	1009.9	4.2	22.2	1.9	28.1	18.0	0.8	6.7	81.9	6.3
28	1010.1	3.8	22.0	1.9	27.8	17.7	0.8	6.2	81.7	6.2
29	1010.3	4.3	21.9	2.2	27.8	17.5	0.8	5.5	81.6	6.1
30	1010.6	3.2	21.8	2.6	27.6	17.3	0.8	5.4	81.6	6.1
31	1010.9	3.5	21.8	2.6	27.9	17.1	0.8	4.7	81.1	5.9

일별평년값
DAILY NORMALS

9월 September

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.1	4.0	21.6	2.1	27.7	17.0	0.8	4.4	81.1	5.8
2	1011.2	4.1	21.3	1.9	27.6	16.7	0.8	4.3	81.2	5.9
3	1011.2	5.2	21.0	1.6	27.1	16.5	0.8	4.5	80.8	5.8
4	1011.2	4.4	20.7	2.1	26.9	16.2	0.8	4.2	80.3	5.6
5	1011.0	3.8	20.4	1.9	26.4	15.9	0.8	4.0	79.8	5.7
6	1011.3	4.1	20.2	1.6	26.3	15.6	0.9	3.2	79.3	5.6
7	1011.7	5.3	20.0	1.9	26.1	15.3	0.9	3.5	79.2	5.5
8	1012.2	3.6	19.8	1.9	26.1	15.1	0.9	3.2	79.1	5.4
9	1012.8	3.3	19.7	2.2	26.0	14.9	0.9	2.7	78.5	5.5
10	1013.5	4.3	19.5	2.3	25.9	14.7	0.9	2.2	78.5	5.6
11	1013.9	4.1	19.3	2.1	25.8	14.5	0.8	1.8	78.7	5.5
12	1014.4	3.8	19.3	2.2	25.7	14.4	0.9	1.2	78.0	5.4
13	1014.6	4.2	19.1	1.8	25.6	14.2	0.9	2.0	77.6	5.3
14	1014.6	4.0	18.9	2.0	25.4	14.0	1.0	2.7	78.2	5.4
15	1014.3	4.1	18.8	1.9	25.4	13.8	1.0	2.7	77.9	5.3
16	1014.3	4.5	18.6	2.3	25.1	13.5	1.0	3.4	76.7	5.1
17	1014.2	4.4	18.3	2.5	24.9	13.1	1.0	3.7	76.5	5.1
18	1014.3	5.6	17.9	1.9	24.5	12.8	1.0	3.8	76.3	5.1
19	1014.6	5.3	17.6	2.3	24.3	12.4	1.1	3.2	75.3	4.7
20	1015.4	4.2	17.2	2.5	24.1	11.9	1.1	3.4	74.8	4.2
21	1015.9	5.3	16.9	2.3	24.0	11.4	1.1	2.5	75.2	4.1
22	1016.2	4.1	16.8	2.0	23.9	11.3	1.2	2.3	75.3	4.2
23	1016.5	3.2	16.7	2.1	23.9	11.1	1.1	1.4	75.2	4.0
24	1017.0	3.7	16.6	2.1	23.8	11.0	1.1	1.3	76.0	4.4
25	1017.0	3.0	16.4	1.8	23.6	11.0	1.0	1.2	76.5	4.9
26	1017.1	3.5	16.2	2.8	23.2	10.9	1.1	1.5	76.3	4.9
27	1017.4	3.9	15.8	2.4	23.0	10.4	1.1	1.5	76.0	4.9
28	1017.3	3.7	15.5	2.4	22.6	10.2	1.1	1.7	76.3	5.0
29	1017.0	3.9	15.3	2.2	22.3	10.0	1.2	3.0	76.8	4.9
30	1016.9	3.7	15.0	2.7	21.8	9.8	1.2	2.9	76.1	4.9
31										

10월 October

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.1	4.3	14.6	2.7	21.4	9.4	1.2	2.8	75.6	4.9
2	1017.3	4.3	14.1	2.5	21.0	8.9	1.2	3.1	74.8	4.7
3	1017.7	4.8	13.6	2.5	20.6	8.4	1.3	2.9	73.9	4.6
4	1018.3	5.1	13.3	2.3	20.3	7.9	1.2	1.6	72.5	4.4
5	1018.9	3.8	13.0	2.5	20.1	7.5	1.2	1.4	72.9	4.2
6	1019.1	3.7	13.0	2.6	20.2	7.4	1.2	1.3	73.5	4.1
7	1019.0	3.2	13.2	2.4	20.2	7.6	1.1	1.0	74.3	4.4
8	1018.9	3.5	13.2	2.1	20.1	7.7	1.1	1.5	74.9	4.5
9	1018.9	4.3	13.1	2.7	19.8	7.7	1.1	1.6	74.6	4.7
10	1019.1	4.4	12.8	2.5	19.6	7.4	1.2	1.5	73.4	4.6
11	1019.1	4.1	12.5	2.9	19.2	7.1	1.2	2.6	72.9	4.8
12	1019.3	4.6	12.0	3.0	18.7	6.6	1.3	2.9	71.2	4.5
13	1019.5	4.3	11.4	3.0	18.3	6.0	1.2	2.5	70.3	4.3
14	1019.6	5.2	11.1	3.0	18.1	5.7	1.3	2.4	70.0	4.1
15	1019.7	5.9	10.9	3.3	17.8	5.4	1.2	2.5	69.1	4.1
16	1020.1	5.2	10.7	2.8	17.8	5.1	1.2	1.5	68.4	3.9
17	1020.4	5.2	10.7	3.0	17.7	5.0	1.2	1.0	69.3	4.1
18	1020.7	4.9	10.8	2.8	17.7	5.2	1.3	1.1	68.7	4.2
19	1021.0	4.7	10.7	2.7	17.5	5.0	1.3	1.0	68.1	4.3
20	1020.9	4.1	10.5	3.0	17.2	4.9	1.3	1.3	68.9	4.5
21	1020.7	3.7	10.3	2.8	16.8	4.9	1.3	1.5	69.5	4.6
22	1020.6	4.1	10.0	3.4	16.4	4.7	1.3	2.2	69.4	4.7
23	1020.6	3.9	9.7	3.0	16.0	4.4	1.3	2.1	69.7	4.7
24	1020.7	3.9	9.3	2.9	15.6	4.1	1.3	2.1	69.3	4.5
25	1020.9	3.9	9.1	3.2	15.3	3.8	1.3	2.2	69.2	4.5
26	1020.9	5.1	8.8	3.5	14.9	3.5	1.4	2.2	68.4	4.5
27	1021.0	5.6	8.2	3.2	14.5	3.1	1.4	1.8	67.3	4.2
28	1021.2	5.0	7.6	3.3	14.0	2.4	1.4	1.7	66.6	3.9
29	1021.1	4.5	7.3	3.3	13.7	2.0	1.5	2.1	67.4	4.2
30	1021.2	4.4	6.9	3.4	13.2	1.7	1.5	1.6	66.2	4.0
31	1021.3	4.5	6.5	3.7	12.9	1.1	1.4	1.4	66.3	3.9

일별평년값
DAILY NORMALS

11월 November

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.6	4.7	6.6	4.3	12.9	0.9	1.4	1.2	66.4	4.0
2	1021.7	5.0	6.7	3.9	13.0	1.1	1.3	1.2	67.1	4.3
3	1021.7	4.1	7.0	4.1	13.0	1.4	1.3	1.2	67.8	4.5
4	1021.6	4.5	7.2	3.9	13.0	1.8	1.3	1.6	69.0	4.9
5	1021.7	5.0	7.1	2.9	12.7	2.1	1.4	2.0	69.4	5.3
6	1021.6	5.6	6.9	3.6	12.1	2.2	1.4	2.2	69.3	5.5
7	1021.5	5.2	6.3	3.4	11.3	1.9	1.5	2.5	68.2	5.4
8	1021.6	5.1	5.5	4.1	10.5	1.3	1.5	2.2	67.1	5.2
9	1021.6	3.6	4.9	3.4	9.9	0.9	1.5	2.1	67.0	4.9
10	1021.8	5.4	4.6	3.4	9.8	0.3	1.4	1.6	66.8	4.6
11	1021.9	6.8	4.2	3.6	9.6	-0.1	1.3	2.1	67.2	4.7
12	1022.0	5.3	4.1	3.0	9.5	-0.3	1.3	1.9	67.3	4.6
13	1022.8	6.5	3.6	3.8	9.0	-0.8	1.3	1.7	67.0	4.3
14	1023.4	5.7	3.1	4.4	8.4	-1.4	1.2	1.6	68.0	4.5
15	1023.7	5.5	2.7	3.7	7.9	-1.7	1.3	1.7	69.2	4.6
16	1024.1	4.7	2.1	3.8	7.2	-2.2	1.3	1.4	70.1	4.5
17	1024.1	3.9	1.6	3.8	6.6	-2.8	1.3	2.0	72.0	4.6
18	1023.7	6.0	1.2	5.7	6.2	-3.1	1.3	2.1	73.4	4.9
19	1023.8	6.1	0.8	4.7	5.9	-3.5	1.3	1.9	72.8	4.6
20	1024.0	4.4	0.6	4.0	5.6	-3.9	1.3	1.9	72.6	4.5
21	1024.0	5.1	0.4	4.3	5.4	-4.0	1.3	1.4	72.8	4.6
22	1024.2	4.7	0.3	4.1	5.3	-4.0	1.2	1.1	72.4	4.6
23	1024.3	3.7	0.1	4.2	5.2	-4.3	1.3	1.2	72.5	4.6
24	1024.1	6.1	-0.1	4.2	4.8	-4.3	1.3	1.2	72.5	4.7
25	1024.0	7.0	-0.5	3.2	4.4	-4.6	1.3	1.2	71.3	4.6
26	1023.9	5.6	-0.7	3.6	4.0	-4.9	1.3	1.2	71.3	4.6
27	1024.0	4.9	-1.0	4.2	3.7	-5.1	1.4	0.8	70.9	4.3
28	1024.2	5.3	-1.2	3.8	3.6	-5.2	1.3	0.6	70.6	4.2
29	1024.4	4.5	-1.3	3.0	3.7	-5.5	1.4	0.4	70.7	4.1
30	1024.4	4.5	-1.3	2.7	3.6	-5.6	1.3	0.4	71.2	3.9
31										

12월 December

47028 수풍 Supung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.5	5.2	-1.6	3.3	3.2	-5.9	1.3	0.4	69.9	3.7
2	1024.4	5.5	-2.1	3.6	2.8	-6.5	1.2	0.5	69.6	3.8
3	1024.6	5.4	-2.6	4.5	2.3	-7.1	1.3	0.5	68.3	3.6
4	1025.0	6.1	-3.2	4.4	1.5	-7.7	1.3	0.8	68.2	3.8
5	1025.6	5.7	-3.7	4.9	1.0	-8.0	1.3	0.8	68.0	3.9
6	1026.2	4.3	-4.2	4.5	0.6	-8.5	1.3	0.7	68.7	3.9
7	1026.4	4.8	-4.1	3.8	0.6	-8.4	1.3	0.6	69.2	4.0
8	1026.1	5.8	-4.0	4.4	0.6	-8.3	1.3	0.8	70.5	4.4
9	1025.7	7.0	-4.0	5.0	0.5	-8.2	1.3	0.5	70.3	4.1
10	1025.4	7.1	-4.2	4.1	0.4	-8.5	1.3	0.5	70.7	4.0
11	1025.3	5.4	-4.4	4.8	0.3	-8.8	1.3	0.4	69.6	3.9
12	1025.5	4.6	-5.1	4.5	-0.3	-9.4	1.3	0.4	68.7	3.6
13	1025.9	4.4	-5.6	3.2	-0.6	-9.8	1.2	0.2	68.7	3.3
14	1026.2	5.4	-5.9	4.7	-0.9	-10.1	1.3	0.4	69.1	3.2
15	1026.5	5.9	-6.1	5.5	-1.2	-10.2	1.3	0.5	68.6	3.2
16	1026.9	5.5	-6.4	5.1	-1.4	-10.5	1.3	0.5	69.5	3.1
17	1027.1	5.5	-6.3	4.6	-1.2	-10.4	1.3	0.6	70.3	3.4
18	1027.2	5.6	-6.1	3.8	-1.0	-10.2	1.3	0.6	70.7	3.7
19	1027.3	6.6	-6.0	4.6	-0.7	-10.1	1.3	0.6	70.7	3.9
20	1026.9	4.9	-5.8	3.4	-0.3	-9.9	1.3	0.5	71.9	4.2
21	1026.2	5.3	-5.5	3.9	-0.1	-9.7	1.3	0.5	72.2	4.4
22	1025.6	5.0	-5.6	4.5	-0.3	-9.9	1.3	0.4	72.2	4.2
23	1025.4	4.2	-6.0	4.6	-0.7	-10.3	1.4	0.4	70.7	4.0
24	1025.6	4.7	-6.5	4.3	-1.1	-10.8	1.4	0.3	69.2	3.6
25	1026.1	5.8	-7.0	3.5	-1.5	-11.3	1.4	0.3	68.0	3.4
26	1026.3	6.1	-7.4	4.3	-1.9	-11.5	1.4	0.3	68.1	3.6
27	1026.5	5.5	-7.5	4.1	-2.0	-11.9	1.4	0.3	67.9	3.8
28	1026.3	5.7	-7.6	4.4	-2.2	-11.9	1.4	0.3	68.8	4.0
29	1025.9	6.6	-7.6	3.6	-2.4	-12.0	1.4	0.2	69.7	4.0
30	1025.5	6.4	-7.5	3.8	-2.3	-12.1	1.3	0.3	70.0	4.0
31	1025.4	6.3	-7.3	3.6	-2.1	-12.0	1.2	0.2	69.8	3.9

일별평년값
DAILY NORMALS

1월 January

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-14.1	4.4	-6.4	-21.2	1.9	0.3	76.2	2.6
2			-14.4	5.8	-6.5	-21.5	1.9	0.3	75.8	2.3
3			-14.7	4.7	-6.6	-21.9	1.7	0.2	75.9	2.3
4			-14.7	4.6	-6.5	-21.9	1.6	0.3	76.3	2.4
5			-14.7	4.1	-6.6	-21.8	1.6	0.3	76.8	2.5
6			-14.5	4.8	-6.3	-21.8	1.4	0.4	77.3	2.8
7			-14.4	5.2	-6.3	-21.8	1.4	0.4	77.5	2.9
8			-14.4	4.8	-6.4	-21.7	1.5	0.4	77.1	2.9
9			-14.6	3.6	-6.7	-22.1	1.5	0.3	76.3	2.7
10			-14.9	3.8	-6.9	-22.3	1.4	0.2	75.8	2.5
11			-15.5	4.4	-7.5	-22.9	1.4	0.1	75.7	2.2
12			-15.8	5.1	-7.5	-23.2	1.3	0.1	76.3	2.2
13			-15.5	4.4	-7.3	-23.0	1.2	0.1	77.0	2.5
14			-15.4	5.1	-7.1	-22.6	1.1	0.2	78.2	2.8
15			-15.2	5.8	-6.9	-22.8	1.0	0.2	78.7	3.0
16			-14.7	5.4	-6.3	-22.1	1.0	0.2	78.6	3.3
17			-14.5	4.2	-6.0	-22.0	1.1	0.2	78.5	3.3
18			-14.6	3.9	-6.1	-22.1	1.1	0.2	78.7	3.3
19			-14.6	4.2	-6.1	-22.2	1.1	0.2	78.3	3.3
20			-14.7	4.9	-6.3	-22.0	1.2	0.2	78.5	3.3
21			-15.0	5.4	-6.8	-22.6	1.3	0.1	78.7	3.1
22			-15.1	4.5	-7.0	-22.4	1.3	0.1	77.8	3.0
23			-15.3	4.6	-7.1	-22.5	1.3	0.1	77.2	2.8
24			-15.3	5.3	-7.1	-22.6	1.4	0.0	76.8	2.6
25			-15.2	4.7	-6.7	-22.8	1.5	0.0	75.8	2.5
26			-14.9	3.6	-6.4	-22.5	1.5	0.1	75.4	2.7
27			-14.8	4.1	-6.2	-22.4	1.5	0.1	76.1	2.8
28			-14.4	4.3	-6.0	-22.0	1.6	0.1	76.0	2.9
29			-14.2	4.6	-6.0	-21.8	1.6	0.0	75.6	3.0
30			-14.3	3.9	-6.1	-21.7	1.7	0.0	75.7	2.9
31			-14.3	4.8	-5.8	-21.7	1.7	0.0	75.0	2.7

2월 February

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-14.2	5.5	-5.8	-22.0	1.6	0.0	74.3	2.4
2			-14.1	5.2	-5.6	-22.1	1.5	0.0	74.1	2.5
3			-14.2	4.1	-5.4	-22.1	1.5	0.1	74.5	2.4
4			-13.7	3.9	-5.0	-22.0	1.4	0.1	74.8	2.6
5			-13.4	4.9	-5.1	-21.7	1.5	0.1	75.1	2.9
6			-13.2	5.2	-5.1	-21.0	1.6	0.1	75.1	3.2
7			-13.0	4.8	-5.0	-20.9	1.7	0.1	74.2	3.0
8			-12.9	4.8	-4.9	-20.8	1.8	0.0	73.6	2.9
9			-13.0	4.2	-5.2	-20.9	1.9	0.0	72.9	2.8
10			-12.9	3.9	-5.1	-20.8	1.8	0.1	72.5	2.7
11			-12.4	4.7	-4.5	-20.4	1.7	0.2	72.8	2.7
12			-12.0	5.3	-3.9	-20.0	1.7	0.3	73.4	2.9
13			-11.5	5.9	-3.6	-19.4	1.8	0.4	73.2	3.2
14			-11.2	4.3	-3.4	-18.8	1.7	0.5	73.8	3.4
15			-11.0	4.2	-3.2	-18.7	1.8	0.5	74.4	3.6
16			-11.0	5.2	-3.3	-18.8	1.8	0.4	73.8	3.4
17			-11.0	4.4	-3.4	-18.9	1.7	0.5	74.1	3.3
18			-11.0	3.5	-3.1	-19.1	1.6	0.5	74.4	3.0
19			-10.9	4.5	-2.7	-19.2	1.7	0.5	74.4	2.9
20			-10.4	4.7	-2.3	-18.4	1.7	0.6	74.8	3.2
21			-10.2	5.5	-2.3	-18.0	1.7	0.6	74.9	3.2
22			-9.9	5.1	-2.1	-17.8	1.8	0.4	74.6	3.2
23			-9.6	4.8	-1.9	-17.2	1.7	0.5	74.7	3.5
24			-9.2	5.4	-1.7	-17.0	1.6	0.5	74.4	3.5
25			-9.1	5.0	-1.5	-16.8	1.6	0.4	74.4	3.3
26			-8.5	4.5	-1.0	-16.3	1.5	0.4	75.2	3.8
27			-8.3	4.3	-0.8	-15.9	1.5	0.6	75.7	4.0
28			-8.1	3.8	-0.9	-15.7	1.6	0.5	75.5	3.8
29			-8.0	4.1	-0.8	-15.6	1.6	0.5	75.6	3.9
30										
31										

일별평년값
DAILY NORMALS

3월 March

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-8.0	4.3	-0.8	-15.5	1.5	0.5	75.6	3.9
2			-7.9	3.8	-0.6	-15.5	1.5	0.4	75.8	4.1
3			-7.9	4.1	-0.6	-15.3	1.5	0.4	75.1	4.2
4			-7.8	4.4	-0.7	-14.9	1.5	0.4	75.5	4.5
5			-7.5	4.2	-0.5	-14.4	1.6	0.4	75.8	4.7
6			-7.3	3.5	-0.2	-14.2	1.7	0.4	75.2	4.7
7			-7.1	3.9	-0.3	-13.9	1.8	0.4	74.6	4.7
8			-7.1	4.4	-0.5	-13.7	1.9	0.4	74.5	4.4
9			-6.8	4.8	-0.2	-13.7	2.1	0.3	72.9	4.0
10			-6.6	4.4	0.2	-13.6	2.0	0.4	72.1	4.0
11			-6.3	4.6	0.4	-13.3	2.1	0.4	71.3	3.8
12			-6.0	5.1	0.8	-13.3	2.0	0.4	70.7	3.7
13			-5.4	5.1	1.6	-12.9	1.9	0.4	70.8	3.8
14			-4.9	4.7	2.1	-12.4	1.7	0.4	71.4	4.1
15			-4.3	3.2	2.6	-11.9	1.7	0.4	72.2	4.2
16			-3.7	4.1	3.1	-11.0	1.6	0.4	73.2	4.5
17			-3.1	4.0	3.5	-10.1	1.7	0.4	73.2	4.5
18			-2.8	4.9	3.7	-9.6	1.8	0.4	72.8	4.4
19			-2.6	4.3	4.0	-9.3	1.9	0.4	72.1	4.4
20			-2.4	3.4	4.0	-9.0	1.9	0.3	71.0	4.3
21			-2.5	3.3	3.7	-8.7	1.9	0.4	70.6	4.3
22			-2.6	2.8	3.5	-8.5	1.9	0.4	71.1	4.5
23			-2.6	3.2	3.4	-8.4	1.9	0.3	71.2	4.5
24			-2.5	3.8	3.6	-8.4	1.9	0.3	71.3	4.2
25			-2.2	4.6	4.2	-8.1	2.0	0.3	71.7	4.2
26			-1.9	4.3	4.7	-8.0	1.9	0.2	71.4	4.3
27			-1.5	4.0	5.2	-7.9	1.8	0.2	71.4	4.2
28			-1.1	4.1	5.7	-7.5	1.7	0.5	71.4	4.3
29			-0.7	3.7	6.1	-6.9	1.7	0.5	71.7	4.7
30			-0.5	3.1	6.0	-6.8	1.7	0.4	71.5	4.9
31			-0.3	4.5	6.2	-6.4	1.8	0.7	71.9	4.9

4월 April

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			0.0	4.1	6.6	-6.1	1.9	0.9	70.4	4.7
2			0.2	4.2	6.9	-6.0	2.1	0.7	69.2	4.5
3			0.5	3.9	7.3	-5.8	2.2	0.7	69.0	4.4
4			0.8	3.1	7.7	-5.6	2.1	0.9	69.4	4.6
5			1.0	3.4	8.0	-5.4	2.1	0.5	68.7	4.5
6			1.2	3.5	8.3	-5.3	2.0	0.4	68.7	4.8
7			1.4	3.9	8.6	-5.0	2.0	0.4	68.8	4.9
8			1.4	3.1	8.4	-4.8	2.0	0.5	69.4	5.3
9			1.5	3.3	8.5	-4.7	2.0	0.4	69.4	5.1
10			1.6	3.7	8.4	-4.5	2.0	0.7	70.2	5.3
11			1.8	3.7	8.6	-4.3	2.1	0.9	70.5	5.4
12			2.0	2.5	8.6	-4.1	2.1	0.9	71.4	5.3
13			2.4	2.8	9.3	-4.0	2.0	1.0	71.0	5.0
14			2.9	3.4	10.1	-3.7	2.0	1.1	70.3	4.9
15			3.4	3.7	10.8	-3.4	1.9	1.0	70.2	4.7
16			3.8	3.8	11.2	-3.0	1.9	1.1	70.3	5.0
17			4.1	3.1	11.6	-2.6	1.9	1.1	70.4	5.2
18			4.2	3.4	11.6	-2.3	2.0	1.1	70.4	5.3
19			4.4	3.7	11.7	-1.9	2.0	1.1	71.2	5.7
20			4.5	3.6	11.7	-1.7	2.1	1.3	71.5	5.9
21			4.6	3.7	11.7	-1.6	2.2	1.4	71.6	5.9
22			4.6	2.9	11.6	-1.6	2.2	1.4	71.5	5.9
23			4.7	3.4	11.6	-1.5	2.3	1.6	72.1	5.8
24			4.7	3.4	11.5	-1.6	2.3	1.8	72.0	5.6
25			4.9	2.4	11.8	-1.5	2.1	1.6	70.9	5.3
26			5.1	3.3	12.3	-1.6	1.9	1.4	71.2	5.2
27			5.6	3.7	13.0	-1.6	1.8	1.5	70.8	5.2
28			6.1	2.9	13.8	-1.1	1.7	1.3	70.8	5.5
29			6.7	3.8	14.5	-0.5	1.7	1.1	71.5	5.7
30			7.3	3.6	15.1	0.1	1.8	2.3	71.8	5.8
31										

일별평년값
DAILY NORMALS

5월 May

47031 장진 Changjin

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				7.8	3.8	15.6	0.7	1.9	2.4	71.7	5.8
2				8.0	3.7	15.7	1.1	2.0	2.3	71.1	5.8
3				8.1	3.6	15.8	1.1	2.1	2.2	70.1	5.6
4				8.0	3.2	15.7	1.0	2.2	2.7	69.1	5.5
5				7.8	3.1	15.5	0.8	2.2	1.6	69.6	5.6
6				7.9	2.9	15.7	0.7	2.3	1.4	68.9	5.5
7				8.0	2.5	15.6	0.9	2.3	1.8	69.4	5.7
8				8.1	3.3	15.5	1.2	2.2	2.0	70.6	5.8
9				8.4	3.2	15.8	1.5	2.1	1.3	70.7	5.9
10				8.7	2.9	16.0	1.8	2.0	1.5	70.5	6.0
11				8.7	3.2	15.6	2.0	2.0	1.9	71.5	6.2
12				8.9	2.3	16.0	2.1	1.9	1.5	71.5	6.2
13				9.1	3.1	16.3	2.3	1.9	1.7	71.4	6.3
14				9.3	2.9	16.5	2.5	1.8	1.9	72.2	6.4
15				9.5	2.6	16.9	2.7	1.7	1.8	72.4	6.2
16				9.8	2.7	17.5	2.9	1.8	1.6	72.3	6.2
17				10.0	2.7	17.5	3.1	1.7	2.1	72.9	6.2
18				10.4	2.8	18.0	3.4	1.7	1.8	72.5	6.0
19				10.7	3.5	18.5	3.5	1.7	1.7	71.7	6.0
20				11.0	3.3	18.8	3.6	1.8	1.6	71.2	5.9
21				11.2	2.9	19.2	3.8	1.7	1.7	71.4	5.8
22				11.5	3.1	19.6	4.0	1.7	1.9	71.8	5.7
23				11.7	2.8	19.7	4.1	1.8	2.1	71.5	5.7
24				11.8	3.1	19.8	4.3	1.8	2.2	71.8	5.6
25				11.7	3.5	19.5	4.4	1.9	2.8	72.8	5.7
26				11.8	2.9	19.6	4.6	1.8	2.7	73.4	5.8
27				11.9	2.6	19.5	4.8	1.8	2.5	73.3	5.8
28				11.9	2.7	19.7	4.9	1.8	2.4	74.1	5.9
29				12.1	2.2	19.9	4.9	1.8	2.2	74.0	5.9
30				12.4	2.8	20.5	5.1	1.7	1.4	73.0	5.8
31				12.5	2.7	20.5	5.2	1.5	1.4	73.1	5.8

6월 June

47031 장진 Changjin

날짜 Date	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1				12.7	3.1	20.6	5.3	1.5	1.2	73.1	6.1
2				13.0	2.9	21.0	5.5	1.5	0.8	72.2	6.0
3				13.2	2.8	21.3	5.8	1.4	0.9	72.8	6.2
4				13.4	2.3	21.3	6.2	1.3	1.1	74.4	6.6
5				13.6	2.1	21.3	6.7	1.4	1.1	75.0	7.0
6				13.7	2.5	21.4	7.0	1.4	1.1	76.4	7.0
7				13.7	2.2	21.2	7.4	1.4	1.4	78.5	7.2
8				13.7	2.8	21.0	7.6	1.4	1.9	79.9	7.3
9				13.6	2.5	20.8	7.8	1.5	2.6	80.7	7.3
10				13.6	2.3	20.7	8.0	1.5	3.4	81.6	7.2
11				13.7	2.8	20.7	8.2	1.4	3.6	81.4	7.1
12				13.7	2.3	20.5	8.2	1.4	3.7	81.9	7.2
13				13.8	2.2	20.5	8.3	1.3	3.3	82.2	7.2
14				14.0	2.1	20.8	8.5	1.2	2.7	82.1	7.2
15				14.3	2.2	21.1	8.6	1.2	1.8	81.4	7.1
16				14.5	2.3	21.3	8.7	1.2	1.8	81.6	7.2
17				14.7	2.1	21.5	9.1	1.2	1.6	81.7	7.4
18				15.1	2.0	21.9	9.5	1.2	1.7	81.3	7.4
19				15.3	1.9	21.9	9.8	1.3	1.6	81.4	7.6
20				15.3	2.1	21.9	10.0	1.3	2.3	82.1	7.7
21				15.4	1.7	21.8	10.2	1.2	2.3	82.9	7.8
22				15.4	2.6	21.9	10.3	1.2	3.1	83.4	7.8
23				15.4	2.0	21.7	10.4	1.3	3.0	84.0	7.9
24				15.5	2.4	21.7	10.5	1.3	3.6	84.8	8.0
25				15.7	2.2	21.8	10.7	1.3	3.2	84.9	7.8
26				15.9	1.9	22.1	10.9	1.2	3.5	84.8	7.6
27				16.0	2.4	22.3	11.0	1.3	3.3	85.1	7.7
28				16.1	1.7	22.3	11.3	1.3	4.1	85.4	7.8
29				16.2	1.9	22.4	11.5	1.2	4.0	85.7	7.7
30				16.2	2.0	22.3	11.6	1.3	4.8	86.1	7.9
31											

일별평년값
DAILY NORMALS

7월 July

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			16.3	2.3	22.4	11.7	1.3	4.3	86.1	7.8
2			16.6	2.2	22.7	11.8	1.3	3.9	85.5	7.7
3			16.9	2.1	23.1	11.9	1.2	3.7	84.9	7.6
4			17.1	2.1	23.3	11.9	1.2	3.8	84.6	7.5
5			17.2	2.2	23.5	11.9	1.2	3.3	84.5	7.4
6			17.1	2.2	23.3	12.0	1.2	3.3	85.0	7.5
7			17.1	2.5	23.1	12.2	1.1	3.5	85.5	7.6
8			17.0	2.3	22.9	12.2	1.1	4.0	86.1	7.6
9			17.0	2.6	22.7	12.3	1.1	3.9	86.5	7.8
10			17.1	2.5	22.7	12.5	1.1	4.4	87.2	8.0
11			17.2	2.3	22.7	12.8	1.1	5.3	87.4	8.1
12			17.3	2.1	22.7	13.0	1.2	6.3	87.4	8.1
13			17.4	2.6	22.7	13.2	1.2	6.6	87.9	8.2
14			17.5	2.4	22.6	13.6	1.2	6.7	88.1	8.3
15			17.6	1.8	22.7	13.6	1.2	6.0	87.8	8.2
16			17.7	2.4	22.9	13.6	1.3	6.3	87.6	8.1
17			17.9	2.4	22.9	13.8	1.2	6.6	88.0	8.1
18			18.2	2.4	23.3	14.1	1.2	6.6	87.6	8.1
19			18.5	2.9	23.7	14.2	1.2	7.1	87.6	8.0
20			18.7	2.3	23.9	14.3	1.2	8.6	87.4	7.9
21			18.8	2.2	24.1	14.5	1.1	7.9	87.4	7.9
22			18.9	2.4	24.2	14.5	1.0	7.5	87.0	8.0
23			18.8	2.4	24.2	14.5	1.1	7.0	87.5	8.0
24			18.8	2.5	24.2	14.6	1.1	6.3	87.3	8.0
25			18.9	2.7	24.2	14.8	1.0	5.0	87.5	8.1
26			19.0	2.5	24.1	14.9	1.1	5.0	87.9	8.2
27			19.1	2.3	24.4	15.1	1.1	4.0	88.2	8.1
28			19.3	1.7	24.6	15.3	1.0	4.4	88.0	8.0
29			19.3	1.9	24.7	15.4	0.9	5.7	88.4	8.1
30			19.3	1.8	24.6	15.4	1.0	6.3	88.6	8.1
31			19.3	1.9	24.6	15.5	0.9	6.0	88.7	8.1

8월 August

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			19.3	1.6	24.4	15.5	0.9	6.5	88.9	8.2
2			19.3	1.8	24.3	15.5	0.9	6.4	88.6	8.2
3			19.3	1.9	24.5	15.4	0.9	4.7	88.1	8.0
4			19.2	2.1	24.6	15.2	0.9	4.6	87.8	7.8
5			19.1	2.0	24.8	14.9	0.9	4.3	87.4	7.7
6			19.0	2.0	24.7	14.8	1.0	4.6	87.5	7.7
7			18.8	2.0	24.6	14.6	1.0	4.0	87.6	7.6
8			18.6	1.7	24.2	14.5	1.0	4.3	87.6	7.7
9			18.6	2.0	24.3	14.4	1.0	3.6	87.5	7.7
10			18.6	2.0	24.2	14.3	1.0	4.1	87.3	7.6
11			18.6	1.8	24.3	14.2	0.9	3.4	87.3	7.8
12			18.6	2.2	24.3	14.3	0.9	3.8	87.5	7.9
13			18.7	2.4	24.4	14.5	0.8	4.0	87.6	8.1
14			18.6	2.4	24.1	14.5	0.9	4.1	87.9	8.2
15			18.5	2.3	23.8	14.5	0.9	3.8	88.2	8.4
16			18.2	2.4	23.5	14.3	1.0	4.3	88.0	8.2
17			17.9	2.1	23.2	13.8	1.0	4.3	88.1	8.2
18			17.6	1.8	22.9	13.5	1.1	5.0	88.2	8.0
19			17.4	1.5	22.9	13.3	1.2	5.0	87.8	7.9
20			17.2	1.7	22.7	13.0	1.2	5.3	87.5	7.8
21			17.0	1.9	22.7	12.7	1.1	4.9	86.9	7.7
22			16.9	2.1	22.8	12.5	1.1	4.9	86.3	7.7
23			16.7	1.7	22.7	12.2	1.1	3.8	85.7	7.8
24			16.4	2.1	22.5	11.9	1.1	3.5	85.5	7.6
25			16.2	2.0	22.4	11.7	1.1	3.9	85.7	7.6
26			16.1	2.0	22.2	11.7	1.2	4.0	85.8	7.7
27			15.9	2.3	21.9	11.5	1.3	4.0	85.8	7.5
28			15.6	2.4	21.7	11.2	1.3	3.9	86.0	7.5
29			15.5	2.9	21.8	10.9	1.3	3.7	85.8	7.4
30			15.3	2.7	21.7	10.7	1.2	3.7	85.6	7.4
31			15.3	2.3	21.7	10.4	1.1	3.7	85.5	7.3

일별평년값
DAILY NORMALS

9월 September

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			15.2	2.2	21.7	10.5	1.0	4.4	85.8	7.4
2			15.1	2.2	21.5	10.4	1.1	4.5	85.6	7.3
3			14.9	2.0	21.1	10.2	1.1	5.5	85.9	7.4
4			14.7	2.1	21.0	10.0	1.1	4.6	85.4	7.3
5			14.3	2.4	20.7	9.5	1.1	4.8	85.0	7.3
6			13.9	2.3	20.6	8.9	1.1	3.3	84.3	7.2
7			13.7	2.1	20.4	8.6	1.1	3.3	84.1	7.2
8			13.5	2.2	20.4	8.3	1.1	2.2	83.7	7.0
9			13.2	2.5	20.1	8.0	1.1	2.0	83.6	7.0
10			13.0	2.4	19.9	7.7	1.1	1.2	83.7	6.9
11			12.8	2.7	19.7	7.6	1.0	1.1	84.0	6.8
12			12.6	2.3	19.7	7.4	0.9	0.8	84.0	6.7
13			12.4	2.2	19.5	7.1	1.0	1.1	84.0	6.7
14			12.3	2.6	19.5	7.0	1.1	1.8	83.8	6.6
15			12.3	2.2	19.5	6.9	1.0	2.0	83.7	6.8
16			12.2	2.3	19.3	6.7	1.2	2.2	82.8	6.8
17			11.9	2.2	19.0	6.5	1.2	3.5	82.4	6.8
18			11.6	2.3	18.9	6.3	1.2	3.3	82.1	6.8
19			11.2	2.4	18.6	6.0	1.1	3.1	82.4	6.8
20			10.7	2.7	18.3	5.4	1.1	2.9	82.3	6.5
21			10.3	2.2	18.2	4.8	0.9	2.4	82.1	6.3
22			10.2	2.1	18.0	4.5	1.0	1.3	82.4	6.3
23			10.1	2.0	17.9	4.2	1.0	0.8	82.2	6.1
24			10.1	2.4	17.9	4.1	1.1	0.3	81.5	6.2
25			10.1	1.9	17.9	4.2	1.1	0.5	80.7	6.3
26			9.9	2.6	17.5	4.1	1.2	0.6	80.5	6.4
27			9.7	2.1	17.4	3.8	1.2	1.0	79.2	6.3
28			9.4	2.5	17.1	3.5	1.2	1.0	79.0	6.2
29			9.2	2.4	16.9	3.2	1.3	1.5	79.4	6.1
30			8.8	2.2	16.7	2.8	1.4	1.5	78.8	6.0
31										

10월 October

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			8.6	2.5	16.3	2.6	1.3	1.8	78.6	6.0
2			8.1	2.4	16.0	2.1	1.4	1.6	78.6	5.8
3			7.7	2.7	15.7	1.6	1.4	1.6	77.7	5.8
4			7.3	2.3	15.5	1.1	1.4	1.2	77.3	5.5
5			7.0	2.5	15.2	0.9	1.3	1.3	78.0	5.5
6			6.8	2.4	15.3	0.6	1.3	0.8	77.8	5.4
7			6.9	2.3	15.5	0.6	1.2	0.7	78.1	5.5
8			6.9	2.6	15.3	0.7	1.2	0.9	78.8	5.6
9			6.9	2.8	15.1	0.7	1.3	1.0	78.2	5.7
10			6.8	2.1	15.0	0.6	1.3	1.1	77.1	5.6
11			6.5	2.4	14.6	0.4	1.3	1.1	77.4	5.6
12			6.1	2.6	14.0	0.2	1.4	1.2	76.3	5.4
13			5.7	2.9	13.6	-0.4	1.4	1.1	74.9	5.0
14			5.3	2.7	13.2	-0.8	1.4	1.0	74.0	4.7
15			4.9	2.8	12.7	-1.4	1.4	0.9	73.5	4.6
16			4.7	2.9	12.5	-1.7	1.4	0.9	73.1	4.5
17			4.6	2.9	12.5	-1.9	1.3	0.7	74.3	4.7
18			4.5	2.6	12.5	-1.9	1.4	0.5	75.4	4.9
19			4.4	2.7	12.3	-2.0	1.3	0.6	77.1	5.1
20			4.2	3.3	12.2	-2.0	1.2	0.5	78.0	5.4
21			4.0	2.5	11.9	-2.0	1.3	0.6	78.2	5.5
22			3.8	3.3	11.6	-2.1	1.4	1.0	77.8	5.4
23			3.6	3.1	11.2	-2.2	1.5	1.1	77.1	5.4
24			3.3	2.6	10.6	-2.6	1.6	1.0	75.7	5.1
25			3.0	3.1	10.3	-3.0	1.6	1.0	75.6	4.8
26			2.6	3.2	10.1	-3.4	1.7	0.9	75.0	4.8
27			2.1	3.5	9.5	-3.9	1.7	0.7	74.4	4.5
28			1.5	3.0	9.1	-4.5	1.6	0.5	73.8	4.3
29			1.3	2.7	8.7	-4.6	1.7	0.7	74.2	4.6
30			1.0	3.3	8.3	-5.0	1.7	0.6	73.5	4.4
31			0.6	3.6	8.0	-5.5	1.7	0.7	72.9	4.2

일별평년값
DAILY NORMALS

11월 November

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			0.5	4.1	7.9	-5.7	1.8	0.6	72.6	4.0
2			0.6	4.1	8.0	-5.8	1.8	0.6	72.6	3.9
3			0.9	3.4	8.4	-5.8	1.7	0.5	72.5	4.0
4			1.2	4.0	8.6	-5.1	1.7	0.6	73.6	4.3
5			1.2	2.5	8.1	-4.7	1.7	0.8	75.4	4.8
6			1.1	3.6	7.5	-4.5	1.8	1.0	76.9	5.2
7			0.7	3.2	6.8	-4.5	1.9	1.3	78.3	5.5
8			0.0	4.3	5.9	-4.7	1.9	1.2	79.1	5.5
9			-0.7	3.6	5.1	-5.4	1.9	1.4	79.5	5.4
10			-1.2	3.3	4.5	-6.0	1.8	1.0	79.1	5.1
11			-1.7	3.4	4.3	-6.6	1.7	1.1	79.0	5.0
12			-2.0	3.1	4.0	-6.9	1.7	0.9	78.2	4.9
13			-2.7	4.3	3.6	-7.6	1.7	0.9	76.9	4.5
14			-3.2	4.1	3.2	-8.4	1.7	0.6	76.6	4.3
15			-3.3	4.2	3.0	-8.5	1.6	0.7	76.8	4.4
16			-3.7	4.5	2.8	-8.8	1.7	0.7	76.5	4.3
17			-4.1	4.1	2.4	-9.2	1.6	1.0	77.6	4.5
18			-4.3	6.1	1.9	-9.5	1.7	1.1	78.3	4.8
19			-4.6	5.5	1.7	-9.8	1.7	1.1	77.9	4.8
20			-5.0	4.0	1.3	-10.3	1.8	1.0	77.4	4.7
21			-5.2	3.9	0.8	-10.6	1.7	0.9	77.6	4.7
22			-5.4	4.5	0.5	-10.9	1.7	0.5	77.1	4.7
23			-5.5	4.4	0.5	-11.2	1.6	0.5	77.2	4.7
24			-5.6	4.4	0.0	-11.4	1.6	0.6	77.9	4.8
25			-6.0	3.5	-0.2	-11.8	1.7	0.6	77.5	4.7
26			-6.3	4.4	-0.3	-12.2	1.7	0.7	77.6	4.7
27			-6.7	4.7	-0.6	-12.6	1.7	0.6	77.6	4.4
28			-7.0	4.6	-1.0	-12.7	1.5	0.5	78.3	4.4
29			-7.2	3.9	-0.8	-12.9	1.4	0.4	77.7	4.1
30			-7.4	4.3	-1.0	-13.3	1.4	0.4	78.2	4.1
31										

12월 December

47031 장진 Changjin

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1			-7.8	4.0	-1.4	-13.5	1.5	0.4	77.7	4.0
2			-8.2	3.6	-1.6	-14.0	1.7	0.3	77.1	4.0
3			-8.7	4.9	-2.1	-14.7	1.9	0.4	75.8	3.8
4			-9.2	5.3	-2.8	-15.3	1.9	0.4	75.8	3.8
5			-9.6	5.6	-3.3	-15.5	1.8	0.5	75.7	3.8
6			-10.1	5.0	-3.7	-16.0	1.6	0.3	76.3	3.9
7			-10.2	4.6	-3.6	-16.2	1.5	0.4	76.8	4.0
8			-10.2	4.3	-3.6	-16.3	1.3	0.4	78.1	4.3
9			-10.4	5.4	-3.8	-16.2	1.5	0.5	78.2	4.3
10			-10.7	4.9	-4.1	-16.7	1.5	0.4	78.5	4.1
11			-10.8	5.5	-4.3	-17.1	1.6	0.4	78.1	3.9
12			-11.4	4.9	-5.1	-17.6	1.7	0.3	77.8	3.8
13			-11.8	4.1	-5.6	-17.9	1.9	0.2	77.1	3.4
14			-12.2	5.1	-5.7	-18.5	1.8	0.2	77.2	3.4
15			-12.6	6.3	-6.1	-18.8	1.9	0.3	77.2	3.2
16			-13.0	5.2	-6.1	-19.2	1.7	0.3	77.4	3.1
17			-12.9	5.5	-6.0	-19.3	1.6	0.4	77.7	3.2
18			-12.9	4.7	-5.6	-19.3	1.4	0.4	78.0	3.2
19			-12.8	5.0	-5.3	-19.3	1.3	0.4	78.6	3.2
20			-12.3	5.0	-5.0	-18.8	1.4	0.4	79.1	3.4
21			-11.8	4.7	-4.8	-18.4	1.5	0.4	78.9	3.6
22			-12.0	5.7	-4.9	-18.6	1.6	0.2	78.8	3.4
23			-12.5	5.5	-5.4	-19.2	1.8	0.2	78.4	3.3
24			-12.9	5.7	-5.8	-19.4	1.9	0.2	76.9	3.1
25			-13.4	4.3	-5.9	-20.4	1.8	0.2	75.6	3.0
26			-13.8	4.4	-6.2	-20.6	1.8	0.2	75.3	2.9
27			-13.8	4.5	-6.1	-20.8	1.7	0.3	75.0	3.0
28			-13.7	5.6	-6.0	-20.7	1.6	0.3	75.1	3.1
29			-13.8	4.7	-6.2	-20.9	1.6	0.3	75.9	3.1
30			-13.8	4.5	-6.3	-20.9	1.7	0.3	76.2	3.0
31			-13.9	4.8	-6.2	-21.1	1.8	0.4	76.3	2.9

일별평년값
DAILY NORMALS

1월 January

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.1	16.4	-6.0	3.7	-1.0	-9.9	2.1	0.3	61.7	3.3
2	1025.3	5.6	-6.2	4.4	-0.8	-10.1	2.0	0.3	61.1	2.9
3	1025.3	5.0	-6.2	4.4	-0.8	-10.2	2.0	0.3	61.3	3.0
4	1026.4	5.0	-6.2	4.2	-0.8	-10.3	2.0	0.2	60.9	2.9
5	1026.7	5.0	-6.3	4.4	-0.9	-10.3	2.0	0.2	60.8	2.8
6	1026.8	4.3	-6.2	3.6	-0.8	-10.0	2.0	0.2	61.2	2.9
7	1026.8	4.5	-6.1	3.9	-1.0	-9.9	2.0	0.2	61.8	3.0
8	1026.8	5.9	-6.3	3.4	-1.0	-10.1	2.0	0.2	61.1	2.7
9	1026.7	4.2	-6.5	3.1	-1.3	-10.3	2.0	0.2	60.5	2.7
10	1026.7	4.2	-6.7	3.0	-1.4	-10.5	2.1	0.1	60.0	2.6
11	1026.9	4.0	-6.9	3.5	-1.6	-10.8	2.2	0.1	59.2	2.5
12	1027.2	5.1	-6.9	4.2	-1.7	-11.0	2.2	0.1	59.4	2.6
13	1027.3	5.0	-6.9	3.9	-1.7	-11.0	2.2	0.1	60.0	2.9
14	1027.3	4.0	-6.7	4.2	-1.5	-10.7	2.2	0.2	60.7	3.1
15	1027.4	4.5	-6.6	4.4	-1.4	-10.7	2.2	0.2	61.2	3.3
16	1027.4	4.8	-6.3	4.4	-1.3	-10.3	2.2	0.3	61.6	3.3
17	1027.2	4.3	-6.2	3.2	-1.0	-10.3	2.1	0.2	61.4	3.2
18	1027.1	4.5	-6.1	3.7	-0.8	-10.1	2.1	0.3	61.0	3.2
19	1027.1	4.3	-6.2	4.0	-0.9	-10.3	2.1	0.2	60.7	3.0
20	1026.7	4.3	-6.2	3.6	-0.7	-10.3	2.1	0.2	60.7	2.9
21	1026.6	5.1	-6.4	4.4	-0.9	-10.6	2.3	0.1	60.2	2.7
22	1026.6	5.0	-6.4	4.1	-0.9	-10.7	2.3	0.1	59.0	2.7
23	1026.6	4.3	-6.5	4.8	-1.0	-10.8	2.3	0.1	58.6	2.6
24	1026.7	5.5	-6.4	4.8	-0.8	-10.8	2.3	0.1	58.5	2.4
25	1026.9	5.6	-6.2	4.2	-0.7	-10.7	2.2	0.1	58.0	2.4
26	1026.7	5.5	-5.9	3.7	-0.3	-10.3	2.1	0.1	58.2	2.6
27	1026.4	6.5	-5.8	3.2	-0.1	-10.2	2.1	0.1	59.1	2.8
28	1026.4	5.9	-5.6	3.4	0.1	-10.1	2.1	0.1	58.7	2.7
29	1026.4	4.9	-5.5	3.8	0.2	-10.0	2.1	0.1	58.5	2.7
30	1026.7	5.0	-5.6	3.8	0.1	-10.0	2.1	0.1	57.6	2.6
31	1027.1	5.8	-5.6	3.8	0.3	-10.1	2.1	0.1	57.8	2.6

2월 February

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1027.4	5.1	-5.5	3.7	0.3	-10.1	2.1	0.1	57.3	2.5
2	1027.2	4.9	-5.4	4.1	0.4	-9.9	2.0	0.1	57.7	2.7
3	1027.0	4.9	-5.3	4.0	0.5	-9.7	2.0	0.1	58.2	2.9
4	1026.3	4.3	-5.0	3.4	0.8	-9.4	1.9	0.1	59.4	3.1
5	1025.6	4.5	-4.9	3.7	0.8	-9.3	2.0	0.1	59.2	3.4
6	1025.0	5.8	-4.8	2.9	0.9	-9.0	2.0	0.1	59.1	3.5
7	1024.6	4.5	-4.7	3.9	0.9	-8.9	2.1	0.1	59.1	3.5
8	1024.4	6.0	-4.7	4.0	1.0	-9.0	2.2	0.1	58.6	3.5
9	1024.4	3.7	-4.6	3.4	1.2	-9.0	2.3	0.2	57.8	3.4
10	1024.6	5.3	-4.3	3.2	1.4	-8.8	2.2	0.4	58.0	3.2
11	1024.4	6.5	-3.9	4.0	1.9	-8.5	2.1	0.8	58.9	3.3
12	1024.2	6.9	-3.4	4.0	2.5	-8.1	2.1	0.8	59.2	3.5
13	1024.0	8.7	-2.9	3.3	2.9	-7.6	2.0	1.0	59.5	3.7
14	1023.9	6.4	-2.6	2.9	3.0	-7.2	2.0	1.0	59.9	3.9
15	1024.0	4.4	-2.5	3.1	3.2	-7.1	2.0	0.9	59.7	3.9
16	1024.6	5.0	-2.5	3.7	3.3	-7.1	2.0	0.4	58.8	3.7
17	1024.9	5.4	-2.4	3.2	3.3	-7.0	2.0	0.5	59.2	3.4
18	1025.1	4.9	-2.3	2.8	3.5	-6.9	2.0	0.3	58.9	3.2
19	1025.2	4.9	-2.1	3.6	3.8	-6.6	2.0	0.6	59.6	3.3
20	1024.7	5.3	-1.7	4.0	4.1	-6.2	1.9	0.6	60.6	3.6
21	1024.5	5.8	-1.4	4.0	4.2	-5.9	2.0	0.6	60.5	3.7
22	1024.5	6.1	-1.2	3.4	4.5	-5.7	2.0	0.6	60.2	3.9
23	1024.4	4.9	-1.0	3.5	4.7	-5.4	2.0	0.9	61.4	4.1
24	1024.3	6.4	-0.7	3.6	5.0	-5.2	2.1	0.6	61.1	4.0
25	1024.4	5.9	-0.6	3.3	5.2	-5.0	2.1	0.6	61.6	4.0
26	1023.8	4.7	-0.3	3.0	5.4	-4.5	2.1	0.8	62.9	4.4
27	1023.2	5.2	-0.1	3.1	5.5	-4.3	2.1	0.8	62.8	4.4
28	1022.9	5.2	0.0	2.8	5.5	-4.2	2.1	0.5	61.9	4.2
29	1022.7	4.9	0.0	3.0	5.6	-4.2	2.1	0.5	62.2	4.2
30										
31										

일별평년값
DAILY NORMALS

3월 March

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.4	4.6	0.0	3.1	5.6	-4.2	2.1	0.5	62.4	4.2
2	1021.8	4.8	0.3	2.3	5.7	-3.9	2.0	0.4	62.6	4.3
3	1021.6	4.8	0.4	2.3	5.8	-3.7	2.0	0.4	63.2	4.4
4	1021.4	4.4	0.7	2.8	5.9	-3.3	2.1	0.6	62.9	4.5
5	1021.3	4.2	1.0	2.4	6.2	-3.0	2.1	0.9	62.7	4.5
6	1021.6	5.2	1.2	2.7	6.4	-2.7	2.2	0.9	62.3	4.6
7	1021.8	5.3	1.2	2.9	6.5	-2.8	2.3	0.8	61.3	4.4
8	1021.8	5.0	1.3	2.5	6.8	-2.8	2.3	0.8	59.8	4.0
9	1021.9	5.3	1.4	3.2	6.9	-2.8	2.2	0.6	60.7	3.9
10	1021.7	6.4	1.5	2.9	7.0	-2.8	2.2	0.4	61.6	4.1
11	1021.3	4.9	1.7	2.8	7.2	-2.6	2.2	0.5	60.9	4.1
12	1021.2	5.3	2.0	3.2	7.6	-2.3	2.1	0.8	61.2	4.1
13	1020.9	6.3	2.3	2.8	7.8	-2.0	2.1	1.2	62.0	4.4
14	1020.4	4.8	2.7	2.4	8.1	-1.6	2.1	1.2	62.7	4.7
15	1020.0	5.0	3.0	2.4	8.5	-1.2	2.1	1.2	63.6	4.9
16	1019.6	5.8	3.4	2.2	8.9	-0.9	2.0	1.1	65.4	5.1
17	1019.1	5.8	3.8	2.7	9.3	-0.5	2.1	1.0	64.9	5.0
18	1019.1	5.4	4.1	2.6	9.9	-0.3	2.1	0.7	63.8	4.9
19	1019.0	5.9	4.3	2.9	10.2	-0.2	2.2	0.7	62.7	4.9
20	1019.1	6.5	4.4	2.7	10.4	-0.2	2.2	0.7	61.2	4.6
21	1019.5	5.8	4.4	2.6	10.5	-0.2	2.3	0.7	59.6	4.5
22	1019.5	5.6	4.4	2.2	10.4	-0.2	2.3	0.4	59.6	4.7
23	1019.5	5.1	4.4	2.0	10.3	0.0	2.2	0.2	60.4	4.7
24	1019.6	5.6	4.6	2.2	10.6	0.1	2.2	0.2	61.3	4.5
25	1019.4	5.2	4.8	2.2	10.8	0.3	2.1	0.2	62.1	4.7
26	1019.3	5.1	5.0	2.3	11.0	0.4	2.1	0.2	62.3	4.8
27	1019.3	5.4	5.3	2.2	11.2	0.7	2.0	0.3	62.9	4.8
28	1019.0	5.6	5.6	2.6	11.6	0.9	2.0	0.6	62.6	4.8
29	1018.8	5.8	6.0	2.8	11.7	1.2	2.1	0.7	61.9	5.1
30	1018.5	5.8	6.3	2.7	12.1	1.6	2.1	1.1	61.2	5.2
31	1018.1	5.0	6.7	2.8	12.5	2.0	2.1	1.7	61.3	5.1

4월 April

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.0	4.6	7.0	2.8	13.0	2.1	2.2	1.6	59.7	4.7
2	1018.0	6.3	7.3	2.8	13.2	2.4	2.2	1.4	59.7	4.7
3	1017.8	4.3	7.5	2.1	13.6	2.6	2.1	1.3	60.1	4.7
4	1017.6	4.5	7.6	2.0	13.7	2.8	2.2	1.5	60.7	4.8
5	1017.3	4.0	7.8	2.1	13.8	2.8	2.2	0.8	60.3	4.8
6	1017.1	4.2	8.0	2.8	13.9	3.1	2.2	0.8	61.1	5.1
7	1017.0	4.9	8.1	2.9	14.1	3.3	2.2	1.0	61.3	5.2
8	1016.9	4.5	8.4	2.8	14.3	3.5	2.2	1.2	61.0	5.2
9	1016.8	4.1	8.7	2.9	14.8	3.6	2.1	0.8	60.2	5.0
10	1016.3	5.0	8.9	3.4	15.1	3.8	2.1	1.5	61.8	5.2
11	1015.7	4.8	9.1	3.1	15.4	4.0	2.1	1.6	62.1	5.3
12	1015.1	6.5	9.4	2.6	15.6	4.4	2.2	1.7	62.2	5.1
13	1014.6	5.7	9.5	2.5	15.8	4.6	2.3	1.4	63.1	5.0
14	1014.2	4.8	9.7	2.4	15.9	4.8	2.3	1.6	64.3	5.0
15	1014.1	3.9	9.9	2.5	16.1	5.2	2.2	1.3	64.9	5.1
16	1014.0	4.9	10.2	2.6	16.2	5.6	2.2	1.7	65.8	5.2
17	1014.0	5.1	10.6	2.3	16.7	6.0	2.1	1.8	65.8	5.6
18	1014.0	4.8	11.0	2.5	17.0	6.4	2.2	2.6	65.5	5.8
19	1013.9	4.8	11.3	2.7	17.1	6.8	2.1	2.8	65.6	6.1
20	1013.9	4.8	11.7	2.8	17.3	7.2	2.0	3.2	64.8	6.1
21	1013.9	5.7	11.8	2.4	17.5	7.2	2.0	2.7	64.3	6.1
22	1013.8	5.6	11.7	2.7	17.4	7.2	2.1	2.9	64.9	5.8
23	1013.7	5.3	11.6	2.5	17.5	7.0	2.0	2.5	65.6	5.5
24	1013.8	4.6	11.6	2.7	17.6	6.9	2.0	2.4	66.0	5.4
25	1013.9	6.2	11.7	2.3	17.9	6.8	2.1	1.9	65.6	5.1
26	1013.7	5.5	11.9	2.3	18.2	6.9	2.1	1.9	65.7	5.1
27	1013.3	5.7	12.3	2.1	18.4	7.3	2.0	1.9	65.8	5.4
28	1012.7	5.0	12.8	2.4	18.7	7.9	1.9	1.6	66.4	5.9
29	1012.2	4.5	13.4	2.8	19.1	8.5	1.9	1.6	66.3	5.9
30	1012.0	5.4	13.8	2.7	19.4	9.0	2.0	2.2	67.1	6.1
31										

일별평년값
DAILY NORMALS

5월 May

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.8	4.0	14.1	2.6	19.8	9.3	2.0	2.8	67.8	6.0
2	1011.9	4.0	14.3	2.1	20.1	9.5	2.0	2.6	67.7	5.8
3	1012.1	6.0	14.4	2.6	20.3	9.5	2.1	2.7	66.8	5.6
4	1012.1	5.8	14.3	2.4	20.4	9.4	2.0	3.5	66.8	5.7
5	1011.8	5.9	14.3	2.1	20.4	9.4	2.0	3.1	67.0	5.8
6	1011.8	5.3	14.5	2.5	20.6	9.5	2.0	2.4	66.1	5.8
7	1011.7	4.1	14.6	2.5	20.6	9.6	1.9	2.6	66.5	5.7
8	1011.7	4.3	14.8	2.2	20.7	9.8	1.9	2.7	67.0	5.8
9	1012.0	4.9	14.9	1.9	20.7	10.1	1.9	2.1	67.5	5.8
10	1012.0	5.7	15.0	2.4	20.7	10.3	2.0	2.2	67.6	6.0
11	1011.9	5.1	15.0	2.0	20.6	10.4	1.9	2.7	68.9	6.1
12	1012.0	6.3	15.2	2.1	20.9	10.6	1.9	2.4	69.4	6.2
13	1011.8	5.8	15.5	1.6	21.2	10.9	1.9	2.6	69.8	6.3
14	1011.3	5.0	15.7	1.9	21.3	11.1	1.8	2.4	70.6	6.2
15	1011.0	5.3	15.9	2.5	21.5	11.3	1.8	2.6	71.5	6.2
16	1010.4	5.2	16.1	1.8	21.6	11.6	1.9	2.7	72.2	6.2
17	1009.7	5.2	16.2	1.6	21.5	11.7	1.9	4.0	73.2	6.1
18	1009.5	4.8	16.3	2.2	21.9	11.8	1.9	3.8	72.9	5.9
19	1009.5	5.6	16.5	2.1	22.2	11.9	1.9	3.5	72.4	6.0
20	1009.6	5.4	16.8	1.9	22.7	12.0	1.9	3.1	72.0	5.8
21	1010.0	5.0	17.1	2.1	23.0	12.2	1.8	2.8	71.8	5.9
22	1010.0	3.8	17.3	2.6	23.2	12.6	1.7	2.3	71.7	5.9
23	1009.8	3.4	17.5	2.4	23.2	12.9	1.8	2.3	72.5	5.9
24	1009.7	4.7	17.8	1.5	23.6	13.1	1.8	2.3	72.2	5.6
25	1009.7	4.3	17.9	1.9	23.7	13.3	1.9	2.9	72.0	5.4
26	1009.5	3.9	18.1	1.7	23.9	13.5	2.0	3.0	71.6	5.3
27	1009.6	4.9	18.3	2.1	24.2	13.6	2.0	2.6	71.2	5.3
28	1009.6	4.8	18.4	2.4	24.3	13.7	1.9	2.6	70.8	5.2
29	1009.5	3.9	18.4	2.4	24.2	13.7	1.9	2.8	71.3	5.3
30	1009.3	3.6	18.6	2.0	24.3	13.8	1.9	2.3	71.5	5.5
31	1009.3	3.8	18.7	2.3	24.4	14.0	1.9	2.3	72.0	5.6

6월 June

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.1	4.5	18.7	2.1	24.3	14.2	1.9	2.0	72.2	5.8
2	1009.2	5.7	18.9	2.4	24.5	14.2	1.9	1.7	72.7	6.0
3	1009.0	4.5	19.2	2.5	24.6	14.7	1.9	1.5	73.0	6.2
4	1009.1	3.4	19.3	1.9	24.7	14.9	1.9	1.5	74.2	6.4
5	1009.2	8.4	19.4	2.0	24.6	15.2	1.8	1.6	75.1	6.6
6	1009.2	3.5	19.6	2.4	24.8	15.5	1.7	2.0	76.1	6.7
7	1009.0	3.8	19.8	2.2	24.9	15.9	1.7	2.9	76.7	6.9
8	1008.8	4.5	19.9	2.2	25.0	15.9	1.7	3.9	77.5	7.0
9	1008.2	4.8	20.0	2.3	25.1	15.9	1.7	5.6	77.3	7.0
10	1007.7	5.0	20.1	2.1	25.4	15.9	1.7	5.5	76.9	6.7
11	1007.3	4.9	20.4	2.3	25.7	16.0	1.7	5.0	76.3	6.5
12	1007.2	4.8	20.5	2.0	25.9	16.1	1.6	5.8	76.3	6.5
13	1007.3	3.9	20.8	1.5	26.1	16.3	1.7	5.6	76.1	6.3
14	1007.6	3.3	20.9	1.9	26.3	16.6	1.6	4.0	76.4	6.4
15	1007.8	4.0	21.0	2.3	26.3	16.9	1.6	4.3	77.0	6.9
16	1007.7	3.6	21.0	2.2	26.1	17.2	1.6	5.1	77.8	7.2
17	1007.4	3.2	21.1	2.3	26.2	17.3	1.7	3.8	78.7	7.3
18	1007.1	3.4	21.1	2.4	26.1	17.6	1.6	3.3	79.5	7.6
19	1006.8	4.0	21.3	2.0	26.2	17.7	1.6	2.9	79.7	7.7
20	1006.6	4.2	21.5	1.6	26.5	17.9	1.6	2.6	79.3	7.5
21	1006.4	3.5	21.8	1.8	26.8	18.1	1.6	2.8	79.3	7.4
22	1006.4	3.2	21.9	1.7	26.8	18.2	1.6	3.4	79.1	7.5
23	1006.4	3.7	22.0	1.5	26.9	18.3	1.6	3.8	78.7	7.5
24	1006.3	4.3	22.1	1.7	26.9	18.5	1.6	4.5	79.0	7.5
25	1006.2	4.1	22.2	1.6	26.9	18.6	1.7	5.2	79.9	7.6
26	1006.2	3.8	22.3	1.6	27.0	18.8	1.7	5.0	80.4	7.6
27	1006.1	4.2	22.3	2.1	26.8	19.0	1.6	6.0	81.5	7.7
28	1005.7	3.7	22.3	1.8	26.7	19.1	1.6	6.5	82.6	7.8
29	1005.3	3.7	22.4	1.8	26.8	19.3	1.6	7.1	83.3	7.8
30	1005.1	4.0	22.5	1.4	26.8	19.4	1.5	8.5	83.8	7.9
31										

일별평년값
DAILY NORMALS

7월 July

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1004.9	3.7	22.6	1.7	26.9	19.5	1.5	7.8	83.7	7.9
2	1004.8	4.2	23.0	1.5	27.5	19.7	1.6	7.0	82.7	7.7
3	1005.0	4.5	23.3	1.5	27.9	19.9	1.6	6.0	82.2	7.6
4	1005.2	4.7	23.6	2.0	28.2	20.1	1.6	5.1	81.2	7.5
5	1005.5	4.9	23.9	1.8	28.6	20.3	1.7	4.3	79.9	7.4
6	1005.8	4.5	23.9	2.3	28.5	20.5	1.6	4.5	79.8	7.5
7	1006.2	3.9	23.9	1.8	28.4	20.5	1.6	3.8	80.1	7.6
8	1006.3	3.1	23.9	1.7	28.4	20.5	1.6	5.7	80.2	7.7
9	1006.4	3.7	23.8	1.4	28.2	20.6	1.5	7.2	81.0	7.9
10	1006.2	4.0	23.7	1.7	27.9	20.7	1.5	6.3	82.4	8.1
11	1005.9	4.5	23.8	2.0	28.1	20.7	1.5	6.4	82.9	8.2
12	1005.9	4.1	23.8	1.5	28.0	20.7	1.5	8.3	83.4	8.3
13	1006.0	4.2	23.8	1.3	27.9	20.8	1.6	7.9	84.1	8.4
14	1006.0	3.3	23.8	1.6	27.9	20.9	1.6	7.7	84.3	8.4
15	1006.3	4.1	23.8	1.5	28.0	20.9	1.6	7.2	83.9	8.4
16	1006.5	4.5	23.8	1.5	27.8	20.9	1.6	8.9	84.5	8.6
17	1006.4	3.7	23.8	1.5	27.9	21.1	1.6	8.8	84.7	8.6
18	1006.5	4.3	24.0	1.6	27.9	21.3	1.6	8.6	84.8	8.7
19	1006.6	4.1	24.1	2.1	28.0	21.5	1.5	8.3	85.5	8.7
20	1006.5	3.2	24.2	1.8	28.1	21.6	1.6	10.3	86.3	8.7
21	1006.5	3.9	24.4	1.5	28.3	21.9	1.5	9.7	86.2	8.6
22	1006.4	4.0	24.6	1.7	28.6	21.9	1.5	9.3	86.2	8.5
23	1006.4	3.6	24.6	2.1	28.7	22.0	1.5	10.2	86.1	8.3
24	1006.2	3.5	24.7	2.0	28.8	21.9	1.5	10.7	86.0	8.1
25	1006.3	3.1	24.8	2.2	28.9	22.1	1.5	9.9	85.8	8.0
26	1006.3	7.2	24.9	2.1	28.9	22.1	1.5	10.6	86.0	8.0
27	1006.2	2.9	25.1	2.5	28.9	22.3	1.5	9.6	86.1	7.9
28	1006.0	3.6	25.2	2.3	29.0	22.5	1.5	9.0	86.5	8.0
29	1006.2	3.8	25.1	2.0	28.9	22.6	1.5	9.9	86.9	8.3
30	1006.2	4.0	25.1	1.9	28.8	22.5	1.5	10.6	86.8	8.3
31	1006.4	3.3	25.2	1.7	28.9	22.6	1.5	9.5	86.5	8.3

8월 August

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.8	3.4	25.1	2.3	28.9	22.6	1.5	11.1	86.7	8.4
2	1007.2	3.1	25.2	1.8	29.0	22.6	1.5	11.2	86.4	8.3
3	1007.6	4.1	25.3	2.0	29.2	22.6	1.5	11.9	85.9	8.2
4	1007.7	4.3	25.4	1.9	29.5	22.5	1.5	11.4	85.5	8.1
5	1007.6	2.9	25.4	1.8	29.6	22.4	1.5	11.9	85.0	8.0
6	1007.1	3.3	25.4	1.8	29.6	22.2	1.6	12.1	84.3	7.8
7	1006.8	3.1	25.4	1.5	29.8	22.0	1.7	11.5	83.4	7.4
8	1006.4	5.3	25.4	1.7	29.9	22.0	1.7	8.8	82.6	7.2
9	1006.4	3.7	25.4	1.7	29.9	22.0	1.8	8.0	82.4	7.0
10	1006.5	3.0	25.4	1.8	30.0	21.9	1.7	8.6	82.3	6.9
11	1006.8	3.3	25.4	1.9	29.9	21.9	1.7	6.8	82.5	7.0
12	1007.0	4.1	25.4	1.7	29.8	22.0	1.6	6.2	82.9	7.2
13	1007.2	3.8	25.3	1.8	29.6	22.0	1.6	6.8	83.2	7.2
14	1007.3	4.2	25.2	2.1	29.5	22.0	1.5	8.9	82.8	7.3
15	1007.7	4.6	25.0	1.5	29.3	21.9	1.5	7.7	82.7	7.3
16	1008.2	4.8	24.9	1.7	29.3	21.7	1.6	7.5	82.1	7.1
17	1008.7	4.0	24.8	1.6	29.3	21.4	1.6	7.4	81.4	6.9
18	1009.0	3.6	24.6	1.7	29.3	21.1	1.7	7.9	81.3	6.7
19	1009.2	3.6	24.4	1.4	29.2	20.9	1.7	5.7	81.1	6.7
20	1009.3	3.9	24.2	1.4	29.2	20.6	1.7	5.3	80.4	6.6
21	1009.2	4.3	24.1	1.6	29.0	20.4	1.8	6.2	79.7	6.6
22	1009.1	4.0	23.9	2.0	28.9	20.2	1.8	6.0	79.4	6.7
23	1009.2	4.1	23.8	1.8	28.9	20.0	1.7	4.7	78.9	6.5
24	1009.5	4.3	23.7	1.4	28.8	19.9	1.6	4.7	78.9	6.4
25	1009.7	3.3	23.6	1.6	28.8	19.8	1.6	4.9	79.0	6.3
26	1009.9	3.6	23.4	1.7	28.6	19.6	1.6	6.3	79.8	6.3
27	1010.1	4.3	23.2	1.5	28.4	19.4	1.7	7.5	79.4	6.2
28	1010.2	3.9	23.0	1.6	28.3	19.2	1.7	7.7	79.1	6.1
29	1010.2	4.4	22.9	2.1	28.3	18.9	1.7	7.3	79.0	6.0
30	1010.4	4.1	22.8	2.2	28.1	18.8	1.7	7.3	79.0	6.0
31	1010.7	5.3	22.8	2.3	28.3	18.6	1.7	4.5	78.1	5.7

일별평년값
DAILY NORMALS

9월 September

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.9	4.8	22.7	1.9	28.2	18.6	1.6	4.1	78.4	5.6
2	1011.1	4.4	22.5	1.9	27.9	18.3	1.6	3.7	78.3	5.8
3	1011.3	5.3	22.2	1.5	27.5	18.1	1.6	4.0	77.9	5.9
4	1011.3	4.0	21.9	1.7	27.4	17.8	1.7	3.8	77.3	5.8
5	1011.2	3.6	21.6	1.6	26.9	17.5	1.7	4.2	76.9	6.1
6	1011.4	4.1	21.4	1.7	26.8	17.1	1.7	2.9	75.9	6.0
7	1011.8	5.2	21.2	1.6	26.7	16.9	1.7	4.0	75.5	5.9
8	1012.3	3.4	21.0	1.7	26.6	16.7	1.7	3.7	75.0	5.8
9	1012.9	3.1	20.9	2.0	26.5	16.6	1.7	3.2	74.3	5.8
10	1013.7	4.1	20.8	2.1	26.5	16.4	1.6	3.1	74.3	5.7
11	1014.2	3.8	20.6	1.7	26.3	16.4	1.6	3.4	74.8	5.5
12	1014.7	3.9	20.6	2.0	26.3	16.3	1.6	2.1	74.2	5.4
13	1014.9	4.0	20.5	1.6	26.2	16.1	1.7	2.4	74.1	5.3
14	1014.9	3.8	20.3	1.7	25.9	15.9	1.7	3.2	74.5	5.4
15	1014.7	3.9	20.2	1.8	25.9	15.7	1.8	2.9	73.9	5.3
16	1014.5	4.1	20.0	1.8	25.7	15.5	1.9	3.7	72.4	5.3
17	1014.4	4.1	19.7	2.0	25.5	15.1	1.9	3.7	71.8	5.3
18	1014.5	5.3	19.4	1.9	25.3	14.7	1.9	3.5	70.8	5.3
19	1015.0	5.1	19.0	1.9	25.2	14.2	2.0	2.7	70.0	4.9
20	1015.6	4.1	18.6	2.4	24.9	13.7	1.9	2.5	70.0	4.4
21	1016.2	4.3	18.4	2.3	24.8	13.3	1.9	1.8	70.6	4.3
22	1016.4	4.2	18.2	2.1	24.6	13.2	1.9	2.0	71.3	4.1
23	1016.8	3.1	18.1	1.9	24.5	13.0	1.9	1.5	71.5	4.0
24	1017.1	3.7	18.0	2.1	24.2	13.1	1.8	2.3	72.7	4.4
25	1017.2	3.2	17.9	1.9	24.1	13.1	1.8	3.6	72.9	4.8
26	1017.3	3.3	17.6	2.5	23.8	13.0	1.8	3.7	72.7	4.9
27	1017.6	3.9	17.3	2.0	23.6	12.5	1.7	3.9	72.5	5.0
28	1017.6	3.6	17.0	2.3	23.3	12.3	1.8	4.0	72.7	5.0
29	1017.3	3.5	16.8	2.4	23.1	12.0	1.8	6.6	72.9	5.0
30	1017.1	3.7	16.4	2.5	22.6	11.7	1.8	5.9	72.5	5.0
31										

10월 October

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.1	4.2	15.9	2.7	22.2	11.4	1.8	5.7	71.6	5.0
2	1017.4	4.1	15.4	2.5	21.7	10.9	1.8	5.8	70.8	4.8
3	1017.7	4.9	15.0	2.4	21.4	10.3	1.8	5.6	70.4	4.7
4	1018.4	4.9	14.6	2.3	21.1	9.9	1.9	2.5	69.1	4.4
5	1018.9	3.7	14.5	2.2	21.0	9.6	1.9	2.4	69.4	4.3
6	1019.3	4.1	14.4	2.5	21.0	9.4	1.8	2.1	70.2	4.1
7	1019.3	3.3	14.5	2.4	21.1	9.6	1.7	1.9	71.4	4.3
8	1019.2	3.7	14.5	2.3	20.9	9.7	1.7	2.2	71.7	4.5
9	1019.3	4.6	14.4	2.4	20.6	9.6	1.8	2.0	71.3	4.7
10	1019.5	4.2	14.1	2.4	20.4	9.3	1.9	1.5	69.6	4.5
11	1019.6	4.0	13.8	2.6	20.1	9.1	1.9	1.8	68.8	4.7
12	1019.8	4.7	13.4	3.0	19.6	8.7	2.0	1.8	66.8	4.5
13	1020.0	4.2	12.9	2.7	19.2	8.1	2.0	1.7	66.2	4.3
14	1020.1	5.3	12.6	2.6	18.9	7.7	2.0	1.9	66.0	4.2
15	1020.1	5.9	12.2	3.1	18.4	7.5	1.9	2.0	65.6	4.2
16	1020.4	5.4	12.0	2.9	18.2	7.1	1.9	2.2	65.4	4.1
17	1020.7	5.0	12.0	2.8	18.1	7.1	2.0	1.6	66.8	4.3
18	1020.9	5.0	12.0	2.8	18.3	7.2	2.0	1.5	66.6	4.3
19	1021.1	4.7	11.9	2.7	18.1	7.1	2.0	1.2	66.6	4.4
20	1021.1	4.8	11.7	2.8	18.0	6.9	2.0	1.5	67.8	4.5
21	1021.0	3.5	11.4	2.7	17.6	6.8	1.9	1.5	68.4	4.6
22	1020.8	4.1	11.0	3.1	17.2	6.5	1.9	2.3	68.2	4.6
23	1021.0	3.6	10.7	2.5	16.7	6.2	1.9	2.4	68.1	4.8
24	1021.2	4.0	10.4	2.8	16.2	5.9	1.9	2.4	67.6	4.7
25	1021.4	4.0	10.2	3.3	15.9	5.6	1.9	2.2	67.3	4.6
26	1021.4	5.0	9.9	3.4	15.7	5.3	2.0	2.4	66.6	4.6
27	1021.5	5.4	9.5	3.1	15.3	4.8	2.0	2.1	65.3	4.5
28	1021.7	4.8	9.0	3.1	14.8	4.2	2.0	1.7	64.9	4.2
29	1021.7	4.7	8.5	3.1	14.4	3.8	2.1	2.1	65.8	4.2
30	1021.9	4.3	8.0	3.3	14.0	3.5	2.1	1.8	64.3	4.1
31	1022.0	4.9	7.7	3.5	13.6	3.1	2.1	1.2	64.2	4.1

일별평년값
DAILY NORMALS

11월 November

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.3	5.1	7.6	4.1	13.6	2.9	2.0	0.8	64.5	4.0
2	1022.3	5.1	7.7	3.9	13.8	3.0	2.0	0.9	65.4	4.4
3	1022.2	4.0	7.9	3.6	13.9	3.1	1.9	1.0	66.4	4.7
4	1022.0	4.9	8.1	3.7	13.8	3.4	2.0	1.0	68.5	5.3
5	1022.1	5.0	8.0	2.8	13.6	3.5	2.1	1.4	68.7	5.5
6	1022.1	5.2	7.7	3.7	13.0	3.4	2.2	1.6	67.9	5.6
7	1022.1	5.0	7.1	3.3	12.2	3.1	2.3	1.6	66.3	5.5
8	1022.3	5.4	6.4	4.2	11.5	2.5	2.3	1.3	64.4	5.3
9	1022.2	4.0	5.9	3.5	11.2	2.0	2.2	1.6	63.3	4.8
10	1022.3	5.1	5.6	3.5	11.0	1.7	2.1	1.2	62.8	4.6
11	1022.2	6.6	5.4	3.4	10.8	1.5	2.1	1.5	63.8	4.7
12	1022.3	4.9	5.2	3.4	10.6	1.3	2.0	1.5	63.8	4.5
13	1023.0	6.1	4.7	4.0	10.0	0.9	2.1	1.3	63.6	4.2
14	1023.8	5.7	4.1	4.2	9.3	0.2	2.1	1.2	63.6	4.4
15	1024.2	5.5	3.4	4.3	8.5	-0.2	2.1	1.4	64.0	4.4
16	1024.7	4.7	2.8	3.8	7.8	-0.9	2.1	1.6	64.2	4.1
17	1024.7	3.6	2.2	4.0	7.2	-1.5	2.1	1.9	65.5	4.3
18	1024.5	5.9	1.8	5.4	6.8	-2.0	2.0	2.1	66.9	4.4
19	1024.5	5.9	1.5	4.1	6.4	-2.3	2.0	1.8	67.4	4.2
20	1024.7	4.6	1.3	4.1	6.3	-2.6	1.9	1.7	67.8	4.3
21	1024.8	5.3	1.2	4.4	6.1	-2.7	1.9	1.0	68.0	4.5
22	1024.9	4.5	1.2	4.5	6.0	-2.7	1.9	1.1	67.8	4.6
23	1024.8	3.9	1.1	4.5	5.8	-2.8	1.9	1.1	67.4	4.5
24	1024.6	6.2	0.8	4.0	5.5	-3.0	2.0	1.2	67.3	4.6
25	1024.4	6.7	0.4	3.5	4.9	-3.3	2.0	1.4	66.3	4.5
26	1024.4	5.4	0.1	3.7	4.7	-3.7	2.0	1.3	65.8	4.3
27	1024.6	4.8	-0.3	3.6	4.3	-3.9	2.0	0.7	65.1	4.0
28	1024.8	5.2	-0.5	3.3	4.0	-4.1	2.0	0.6	64.8	3.9
29	1025.3	4.9	-0.8	2.9	4.0	-4.5	2.1	0.6	64.1	3.7
30	1025.5	4.7	-0.8	2.7	4.0	-4.6	2.1	0.4	63.9	3.6
31										

12월 December

47035 신의주 Sinuiju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.7	5.1	-1.1	3.6	3.7	-4.8	2.1	0.5	62.8	3.5
2	1025.6	5.8	-1.5	4.0	3.4	-5.4	2.1	0.7	62.8	3.6
3	1025.9	5.7	-1.9	4.4	3.0	-5.8	2.2	0.7	61.4	3.5
4	1026.1	6.0	-2.3	3.9	2.3	-6.1	2.1	1.0	61.8	3.8
5	1026.4	5.7	-2.7	4.7	1.9	-6.5	2.2	1.0	62.2	3.9
6	1026.5	4.1	-3.2	4.2	1.3	-6.9	2.2	0.8	63.3	3.9
7	1026.9	4.8	-3.3	3.6	1.3	-7.0	2.2	0.6	63.7	3.9
8	1026.5	6.0	-3.3	4.0	1.2	-7.0	2.2	0.9	65.3	4.2
9	1026.2	7.0	-3.4	5.0	1.2	-7.1	2.2	0.6	64.6	3.9
10	1026.0	6.7	-3.6	4.0	1.0	-7.3	2.1	0.6	64.8	3.8
11	1026.0	5.2	-3.7	4.3	0.9	-7.5	2.1	0.5	63.7	3.9
12	1026.1	4.4	-4.2	4.0	0.4	-7.7	2.1	0.6	62.9	3.7
13	1026.6	4.4	-4.4	3.2	0.3	-8.0	2.0	0.3	62.7	3.4
14	1026.7	5.5	-4.6	4.1	0.1	-8.3	2.0	0.4	63.3	3.4
15	1027.0	5.4	-4.9	4.6	-0.2	-8.6	2.1	0.4	62.3	3.3
16	1027.3	5.3	-5.1	4.3	-0.3	-8.8	2.1	0.4	62.5	3.1
17	1027.5	5.8	-5.0	4.1	-0.2	-8.9	2.1	0.5	62.3	3.2
18	1027.5	6.3	-4.9	4.5	-0.2	-8.8	2.1	0.4	62.2	3.4
19	1027.5	6.7	-4.8	4.4	-0.1	-8.6	2.1	0.5	63.0	3.5
20	1027.0	4.7	-4.6	3.1	0.3	-8.3	2.0	0.4	64.5	3.8
21	1026.4	5.2	-4.4	3.8	0.4	-8.2	2.1	0.3	65.0	3.9
22	1025.9	5.4	-4.5	3.9	0.3	-8.3	2.2	0.2	65.1	3.8
23	1025.8	3.7	-4.8	4.3	0.0	-8.6	2.3	0.2	63.8	3.7
24	1026.1	5.1	-5.2	3.9	-0.3	-9.0	2.4	0.1	61.4	3.5
25	1026.6	5.1	-5.5	3.7	-0.7	-9.4	2.3	0.1	59.8	3.4
26	1026.9	5.5	-5.7	4.5	-0.9	-9.5	2.3	0.1	59.6	3.5
27	1027.1	5.6	-5.8	4.2	-1.1	-9.7	2.3	0.2	59.9	3.8
28	1026.9	5.4	-5.9	3.8	-1.1	-9.8	2.2	0.2	60.6	3.9
29	1026.6	6.5	-5.8	3.4	-1.1	-9.7	2.1	0.2	61.4	3.8
30	1025.5	6.2	-5.8	3.6	-1.0	-9.6	2.1	0.3	62.4	3.8
31	1025.1	6.1	-5.8	3.7	-0.9	-9.7	2.0	0.4	62.3	3.7

일별평년값
DAILY NORMALS

1월 January

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.9	4.5	-6.7	3.3	-1.3	-11.0	1.1	0.2	66.5	3.3
2	1025.1	4.8	-6.9	4.5	-1.1	-11.1	1.2	0.2	65.1	2.9
3	1025.2	4.9	-6.8	4.6	-0.8	-11.1	1.1	0.1	65.2	3.0
4	1025.5	5.0	-6.6	4.1	-0.6	-11.2	1.1	0.1	65.0	3.0
5	1025.7	4.2	-6.7	4.0	-0.5	-11.4	1.2	0.3	64.6	2.9
6	1025.7	3.8	-6.5	3.8	-0.5	-11.4	1.2	0.3	64.9	3.1
7	1025.6	4.9	-6.6	4.3	-0.7	-11.4	1.2	0.3	65.6	3.3
8	1025.6	5.5	-6.8	3.5	-0.8	-11.9	1.2	0.3	65.2	3.0
9	1025.5	4.2	-7.1	3.3	-1.1	-12.2	1.2	0.3	64.8	2.9
10	1025.6	3.5	-7.4	3.2	-1.5	-12.6	1.2	0.1	64.3	2.8
11	1025.8	3.9	-7.6	3.8	-1.5	-12.9	1.2	0.1	63.5	2.5
12	1026.1	5.1	-7.6	4.0	-1.6	-13.0	1.3	0.1	63.2	2.5
13	1026.3	5.1	-7.5	4.1	-1.6	-12.8	1.3	0.1	63.4	2.7
14	1026.2	3.9	-7.2	4.1	-1.3	-12.3	1.4	0.2	63.8	2.9
15	1026.3	4.4	-7.0	4.2	-0.9	-12.1	1.4	0.2	63.7	3.2
16	1026.3	4.8	-6.6	4.2	-0.7	-11.7	1.3	0.2	64.2	3.4
17	1026.1	4.9	-6.4	3.4	-0.3	-11.6	1.2	0.2	64.5	3.3
18	1025.9	5.6	-6.2	3.5	-0.1	-11.4	1.2	0.2	64.3	3.3
19	1025.7	5.2	-6.3	3.8	-0.3	-11.4	1.2	0.2	64.0	3.2
20	1025.3	4.1	-6.3	3.2	-0.4	-11.3	1.2	0.2	64.2	3.2
21	1025.1	4.1	-6.5	4.5	-0.6	-11.5	1.4	0.1	63.4	3.0
22	1025.1	4.6	-6.6	4.1	-0.8	-11.5	1.5	0.1	63.1	2.9
23	1025.2	3.8	-6.7	4.6	-0.9	-11.6	1.4	0.2	62.9	2.9
24	1025.4	4.1	-6.7	5.0	-0.9	-11.8	1.4	0.1	62.8	2.8
25	1025.6	5.1	-6.6	4.7	-0.8	-11.7	1.4	0.1	62.3	2.6
26	1025.6	4.5	-6.5	4.2	-0.7	-11.6	1.3	0.1	62.7	2.9
27	1025.3	5.4	-6.4	3.0	-0.5	-11.5	1.3	0.1	62.5	3.0
28	1025.2	5.1	-6.4	3.3	-0.4	-11.4	1.4	0.0	62.0	2.9
29	1025.2	4.6	-6.3	4.2	-0.3	-11.3	1.3	0.1	61.9	2.9
30	1025.4	4.6	-6.3	4.3	-0.3	-11.3	1.3	0.1	61.1	2.8
31	1025.7	5.0	-6.3	4.0	-0.2	-11.3	1.4	0.1	61.2	2.4

2월 February

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.0	4.7	-6.3	4.2	-0.1	-11.4	1.4	0.1	61.3	2.3
2	1025.9	4.7	-6.2	4.1	0.0	-11.5	1.2	0.2	62.5	2.3
3	1025.7	4.9	-6.1	4.1	0.0	-11.3	1.3	0.1	62.4	2.4
4	1025.2	4.1	-5.7	3.4	0.3	-11.0	1.2	0.1	63.6	2.6
5	1024.6	4.1	-5.5	3.8	0.3	-10.8	1.3	0.1	63.4	3.0
6	1024.2	5.4	-5.3	3.3	0.3	-10.2	1.4	0.2	63.1	3.1
7	1024.0	3.5	-5.1	3.6	0.4	-10.0	1.6	0.2	61.9	3.3
8	1023.8	4.7	-5.1	4.5	0.5	-10.1	1.6	0.2	61.2	3.2
9	1023.8	3.7	-5.1	3.5	0.6	-10.2	1.6	0.1	60.2	3.2
10	1023.9	4.9	-4.9	3.3	0.9	-10.0	1.5	0.3	60.3	3.1
11	1023.6	6.8	-4.5	3.9	1.5	-9.9	1.4	0.7	61.0	3.3
12	1023.4	6.7	-3.9	4.2	2.2	-9.5	1.3	0.7	61.4	3.3
13	1023.2	8.9	-3.4	3.6	2.8	-9.0	1.2	0.8	61.8	3.4
14	1023.0	6.5	-3.2	2.7	2.9	-8.6	1.2	0.9	62.6	3.6
15	1023.0	4.9	-2.9	3.5	3.0	-8.3	1.2	0.9	62.5	3.7
16	1023.4	5.5	-2.8	3.9	2.9	-8.0	1.3	0.4	61.7	3.5
17	1023.8	5.4	-2.9	3.6	2.7	-7.9	1.2	0.5	62.2	3.4
18	1024.1	4.4	-2.9	2.5	2.8	-8.0	1.3	0.4	62.3	3.3
19	1024.3	4.5	-2.8	3.5	2.9	-7.9	1.2	0.8	63.0	3.4
20	1023.8	4.9	-2.5	3.9	3.2	-7.6	1.1	0.9	64.4	3.6
21	1023.6	5.2	-2.4	4.2	3.2	-7.4	1.1	0.9	64.6	3.6
22	1023.5	5.9	-2.2	3.4	3.5	-7.3	1.2	0.9	64.3	3.8
23	1023.3	4.9	-1.8	3.6	3.8	-6.8	1.2	1.2	64.8	4.2
24	1023.1	6.0	-1.4	3.5	4.3	-6.5	1.3	0.7	63.8	4.1
25	1023.4	5.8	-1.1	3.8	4.6	-6.3	1.3	0.7	63.1	4.2
26	1023.0	4.5	-0.8	3.5	4.9	-6.0	1.3	0.9	64.1	4.7
27	1022.3	4.7	-0.6	3.1	5.2	-5.7	1.3	0.9	63.9	4.6
28	1022.1	4.7	-0.6	3.4	5.1	-5.7	1.4	0.7	63.0	4.3
29	1021.9	4.7	-0.5	3.5	5.2	-5.6	1.4	0.7	63.3	4.3
30										
31										

일별평년값
DAILY NORMALS

3월 March

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.7	4.7	-0.5	3.6	5.2	-5.6	1.3	0.7	63.5	4.2
2	1021.1	4.5	-0.3	2.9	5.2	-5.4	1.4	0.5	63.8	4.2
3	1020.8	4.6	-0.1	2.4	5.5	-5.0	1.3	0.6	64.1	4.3
4	1020.6	4.3	0.1	3.1	5.5	-4.6	1.3	1.0	64.4	4.6
5	1020.6	4.3	0.4	2.6	5.9	-4.1	1.3	1.1	64.5	4.6
6	1020.7	5.2	0.7	2.4	6.2	-3.8	1.3	1.1	64.4	4.7
7	1020.8	4.9	0.7	3.1	6.4	-3.8	1.4	1.2	64.1	4.5
8	1020.8	4.8	0.7	2.4	6.4	-3.9	1.4	0.9	63.8	4.0
9	1020.9	5.1	0.8	3.0	6.7	-4.1	1.4	0.5	63.9	3.7
10	1020.7	6.5	0.9	2.8	6.7	-4.1	1.4	0.5	65.2	3.9
11	1020.6	5.5	1.1	2.8	6.8	-3.9	1.3	0.5	65.3	3.9
12	1020.6	5.8	1.5	4.1	7.3	-3.7	1.2	0.5	65.2	3.8
13	1020.3	4.0	1.9	3.2	7.6	-3.4	1.3	0.8	64.7	4.1
14	1019.9	4.7	2.3	2.9	7.9	-2.9	1.3	0.9	65.5	4.4
15	1019.4	5.2	2.6	2.7	8.4	-2.7	1.3	0.8	65.3	4.5
16	1018.7	4.9	3.1	2.2	9.0	-2.2	1.3	0.7	65.4	4.8
17	1018.1	5.2	3.4	3.0	9.4	-1.9	1.4	1.2	64.7	4.7
18	1018.0	5.3	3.7	3.2	10.0	-1.6	1.4	0.9	64.3	4.7
19	1017.9	6.6	4.1	3.1	10.5	-1.4	1.5	1.0	63.2	4.6
20	1018.0	6.6	4.2	2.7	10.7	-1.2	1.6	1.2	62.1	4.4
21	1018.4	6.6	4.2	3.0	10.7	-1.3	1.6	1.1	61.3	4.3
22	1018.5	5.8	4.2	2.2	10.7	-1.2	1.5	0.6	61.3	4.5
23	1018.5	5.0	4.2	2.1	10.6	-1.1	1.5	0.5	61.7	4.5
24	1018.7	5.1	4.4	2.5	10.8	-1.1	1.5	0.5	61.9	4.3
25	1018.6	5.0	4.6	2.5	11.0	-1.0	1.4	0.2	62.5	4.4
26	1018.4	5.3	4.8	3.1	11.3	-0.7	1.4	0.2	62.2	4.4
27	1018.4	5.6	5.1	2.4	11.5	-0.5	1.3	0.4	62.6	4.4
28	1018.2	5.8	5.4	2.5	11.9	-0.3	1.3	0.4	62.7	4.3
29	1017.8	5.8	5.7	2.9	12.0	0.1	1.3	0.5	62.6	4.5
30	1017.6	5.9	6.1	2.9	12.3	0.5	1.3	0.7	62.4	4.7
31	1017.2	4.7	6.4	3.2	12.7	0.7	1.3	1.5	63.3	4.7

4월 April

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.1	4.6	6.8	3.3	13.3	0.8	1.4	1.3	62.4	4.4
2	1017.2	6.0	7.0	3.4	13.6	0.9	1.4	1.2	61.5	4.3
3	1017.2	4.3	7.2	2.7	14.1	1.0	1.4	1.2	61.8	4.5
4	1017.0	4.2	7.3	2.4	14.2	1.2	1.5	1.2	62.7	4.6
5	1016.8	4.1	7.5	2.7	14.4	1.4	1.5	0.3	62.0	4.6
6	1016.5	4.1	7.7	3.1	14.6	1.7	1.5	0.3	62.6	4.8
7	1016.5	5.2	7.8	3.5	14.8	1.9	1.4	0.5	63.0	4.9
8	1016.4	4.3	8.2	3.2	14.8	2.1	1.5	0.7	63.0	5.0
9	1016.3	4.0	8.5	3.5	15.2	2.3	1.5	0.6	62.0	4.8
10	1015.9	4.8	8.6	3.7	15.3	2.4	1.4	1.3	63.5	5.0
11	1015.4	5.2	8.9	3.9	15.7	2.4	1.4	1.6	63.7	5.1
12	1014.9	6.4	9.2	2.8	15.8	2.7	1.4	1.6	64.2	5.0
13	1014.4	5.9	9.3	2.9	16.3	2.7	1.4	1.7	64.3	4.9
14	1014.0	4.8	9.7	3.1	16.6	3.0	1.4	2.1	64.6	4.8
15	1013.8	4.1	10.1	2.9	17.0	3.3	1.4	1.9	64.0	4.8
16	1013.6	5.1	10.4	3.0	17.3	4.0	1.4	2.3	64.8	4.9
17	1013.5	5.1	11.0	3.1	17.8	4.5	1.4	2.5	64.9	5.2
18	1013.4	5.1	11.3	2.9	17.9	5.1	1.4	2.9	64.7	5.3
19	1013.2	4.7	11.6	3.4	17.9	5.5	1.4	2.6	65.5	5.6
20	1013.2	4.8	11.8	3.5	18.0	5.9	1.4	3.0	65.7	5.7
21	1013.3	5.9	11.8	2.9	17.9	6.0	1.5	2.4	65.0	5.8
22	1013.3	5.7	11.8	3.2	17.9	6.0	1.5	2.4	64.8	5.6
23	1013.2	4.8	11.7	2.7	18.1	5.6	1.4	2.1	65.4	5.4
24	1013.5	5.1	11.7	3.1	18.3	5.5	1.4	2.3	64.9	5.3
25	1013.5	5.9	11.8	2.8	18.6	5.4	1.4	1.8	64.8	5.0
26	1013.4	4.8	12.0	3.3	19.1	5.5	1.4	1.9	65.3	5.0
27	1013.0	6.0	12.3	2.5	19.4	5.7	1.3	1.8	65.6	5.1
28	1012.4	5.0	12.9	2.6	19.7	6.4	1.2	1.6	66.2	5.5
29	1011.8	4.6	13.5	3.0	20.3	7.1	1.2	1.4	66.7	5.7
30	1011.6	4.9	14.0	3.1	20.6	7.6	1.2	1.7	67.4	5.8
31										

일별평년값
DAILY NORMALS

5월 May

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.4	4.5	14.4	2.8	21.0	8.0	1.2	2.2	67.2	5.7
2	1011.4	4.3	14.7	2.6	21.2	8.3	1.2	2.2	67.3	5.5
3	1011.7	7.2	14.7	2.8	21.5	8.3	1.3	2.2	67.0	5.2
4	1011.7	6.2	14.6	3.0	21.4	8.2	1.3	3.0	67.0	5.1
5	1011.5	5.7	14.5	2.6	21.4	8.1	1.3	3.3	67.2	5.1
6	1011.4	5.2	14.6	2.7	21.6	8.2	1.3	2.9	67.1	5.0
7	1011.3	4.0	14.8	2.7	21.6	8.5	1.3	3.0	67.3	5.3
8	1011.2	4.3	14.8	2.4	21.5	8.7	1.3	3.4	67.6	5.4
9	1011.4	4.8	15.0	2.5	21.7	8.7	1.3	2.6	67.8	5.4
10	1011.4	5.6	15.1	2.5	21.6	9.1	1.3	2.4	67.7	5.8
11	1011.4	5.6	15.0	2.2	21.4	9.2	1.3	2.7	68.7	5.9
12	1011.6	6.8	15.2	2.9	21.6	9.3	1.2	2.5	69.1	5.9
13	1011.4	5.1	15.5	1.6	21.8	9.7	1.2	2.5	69.4	6.1
14	1011.0	4.9	15.7	2.4	21.9	10.0	1.1	2.6	70.0	6.1
15	1010.7	5.5	16.0	2.5	22.3	10.2	1.1	2.6	70.2	5.8
16	1010.1	5.7	16.2	2.0	22.5	10.4	1.1	2.8	70.6	5.9
17	1009.4	5.6	16.3	1.7	22.5	10.6	1.2	3.3	71.3	5.8
18	1009.2	5.1	16.4	2.3	22.9	10.6	1.2	3.4	71.4	5.4
19	1009.1	5.6	16.7	2.4	23.3	10.8	1.2	3.1	71.3	5.4
20	1009.2	5.2	16.9	2.0	23.7	10.9	1.2	2.8	71.2	5.5
21	1009.5	4.5	17.2	2.6	24.1	11.2	1.1	2.4	70.9	5.4
22	1009.4	4.3	17.6	2.8	24.3	11.5	1.0	2.7	70.6	5.6
23	1009.2	3.7	17.8	2.5	24.3	11.9	1.1	2.6	70.3	5.8
24	1009.2	4.8	18.1	2.0	24.6	12.2	1.1	2.7	69.6	5.5
25	1009.2	4.6	18.2	2.2	24.8	12.2	1.1	3.0	69.2	5.2
26	1009.0	4.0	18.4	2.1	24.9	12.3	1.2	3.5	69.0	5.2
27	1009.2	5.2	18.6	2.1	25.2	12.5	1.2	3.0	69.0	5.1
28	1009.3	4.9	18.7	2.7	25.4	12.5	1.1	2.5	69.0	5.1
29	1009.2	3.9	18.8	2.5	25.5	12.5	1.1	2.5	68.9	5.0
30	1009.1	3.5	19.1	2.3	25.8	12.8	1.1	2.0	68.9	5.2
31	1009.0	4.0	19.2	2.4	25.8	13.1	1.1	2.2	69.1	5.3

6월 June

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.9	4.5	19.3	1.8	25.7	13.1	1.2	1.8	69.0	5.4
2	1009.0	5.8	19.5	2.7	26.0	13.3	1.2	1.6	69.0	5.3
3	1009.0	5.1	19.7	2.3	26.0	13.8	1.1	1.7	69.7	5.6
4	1009.1	4.1	19.9	2.2	26.0	14.0	1.1	1.8	70.8	5.9
5	1009.1	3.7	20.0	1.9	26.0	14.4	1.1	1.7	71.6	6.2
6	1009.2	3.7	20.1	2.3	26.2	14.7	1.1	2.2	72.6	6.3
7	1008.9	4.1	20.3	2.7	26.1	15.0	1.1	2.8	73.8	6.5
8	1008.5	4.1	20.4	2.8	26.2	15.2	1.0	3.4	74.9	6.5
9	1007.9	4.4	20.4	2.4	26.2	15.3	1.0	4.0	75.1	6.4
10	1007.4	4.7	20.4	2.3	26.3	15.3	1.0	4.6	75.7	6.2
11	1006.9	4.8	20.5	2.3	26.6	15.4	0.9	3.9	75.6	6.1
12	1006.7	4.8	20.6	2.3	26.6	15.5	0.9	4.7	75.8	6.2
13	1006.8	4.0	20.7	1.7	26.6	15.6	0.9	4.7	75.9	6.1
14	1007.1	3.7	20.9	2.0	26.9	15.9	0.9	4.1	76.3	6.2
15	1007.4	4.3	21.1	2.4	27.0	16.1	0.9	3.6	76.1	6.6
16	1007.5	3.9	21.1	2.3	26.9	16.3	0.9	4.9	76.6	6.8
17	1007.2	3.6	21.2	2.5	26.8	16.6	0.9	4.4	77.3	6.8
18	1006.9	3.5	21.4	2.6	26.8	16.9	0.9	4.2	77.8	7.1
19	1006.6	3.7	21.6	1.8	26.9	17.1	0.9	4.2	77.9	7.2
20	1006.2	4.1	21.7	1.5	27.1	17.2	1.0	3.3	78.0	7.1
21	1006.0	3.8	21.9	1.7	27.4	17.4	0.9	2.8	78.1	7.0
22	1005.9	2.9	22.0	2.0	27.5	17.4	0.9	3.2	78.1	7.0
23	1005.8	3.2	22.0	1.7	27.7	17.5	0.9	3.5	78.0	7.0
24	1005.8	4.3	22.1	2.1	27.6	17.6	0.9	4.0	78.7	7.1
25	1005.8	4.1	22.1	1.7	27.4	17.8	0.9	5.2	79.4	7.2
26	1005.8	3.7	22.3	1.6	27.5	18.0	0.9	5.0	80.0	7.2
27	1005.7	4.3	22.4	2.2	27.4	18.2	1.0	4.8	80.5	7.4
28	1005.3	3.9	22.4	2.0	27.2	18.4	1.0	6.4	81.6	7.5
29	1005.0	4.1	22.5	2.1	27.2	18.6	1.0	6.8	82.4	7.4
30	1004.8	4.5	22.5	1.6	27.2	18.7	0.9	8.5	83.1	7.5
31										

일별평년값
DAILY NORMALS

7월 July

47037 구성 Kusong

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1004.6	3.9	22.6	1.9	27.4	18.8	1.0	8.7	83.0	7.6
2	1004.6	3.9	22.9	1.8	27.8	19.0	1.0	8.3	82.8	7.3
3	1004.6	4.3	23.2	1.9	28.3	19.0	1.0	6.7	82.0	7.0
4	1004.6	4.7	23.5	2.0	28.8	19.2	0.9	5.8	81.1	6.9
5	1004.9	4.6	23.8	2.1	29.2	19.3	1.0	3.7	79.8	6.7
6	1005.3	6.8	23.8	2.0	29.1	19.5	1.0	3.6	79.7	6.8
7	1005.7	3.9	23.8	1.8	29.1	19.5	1.0	4.8	79.6	7.0
8	1005.9	3.4	23.8	1.9	28.9	19.6	0.9	6.8	79.5	7.2
9	1006.1	3.7	23.7	1.6	28.5	19.7	0.9	7.9	80.3	7.5
10	1005.9	4.1	23.6	1.8	28.2	19.8	0.9	8.3	81.6	7.8
11	1005.6	4.4	23.6	2.2	28.1	19.9	0.9	10.0	82.5	8.0
12	1005.5	4.1	23.6	1.9	27.9	20.0	0.9	10.0	83.4	8.1
13	1005.6	4.6	23.6	1.9	27.7	20.2	0.9	9.8	84.6	8.2
14	1005.7	3.9	23.6	1.7	27.6	20.3	0.9	11.0	85.0	8.2
15	1005.9	4.1	23.6	1.7	27.7	20.2	0.8	10.9	85.0	8.1
16	1006.1	4.4	23.7	1.7	27.7	20.2	0.8	10.8	84.8	8.0
17	1006.0	3.6	23.7	1.3	27.8	20.3	0.8	12.3	85.2	8.0
18	1005.7	4.1	23.8	1.8	27.8	20.5	0.8	12.4	85.3	8.1
19	1005.8	4.0	24.0	2.2	28.1	20.7	0.9	13.3	85.8	8.2
20	1005.7	15.3	24.2	1.7	28.2	20.9	1.0	16.1	86.3	8.2
21	1005.7	4.1	24.3	1.6	28.4	21.2	1.0	18.0	86.7	8.2
22	1005.6	4.0	24.5	1.9	28.6	21.3	0.9	16.5	86.3	8.2
23	1006.1	3.7	24.6	2.1	28.7	21.4	1.0	15.5	86.5	8.0
24	1005.4	3.7	24.7	2.4	28.7	21.3	1.0	15.9	86.0	7.8
25	1005.5	3.7	24.7	2.2	28.7	21.4	0.9	14.7	85.9	7.8
26	1005.5	19.6	24.8	2.3	28.8	21.5	0.9	13.7	86.2	7.8
27	1005.4	3.3	24.9	2.2	28.8	21.7	0.9	12.9	86.5	7.8
28	1005.2	3.5	25.0	2.2	29.0	21.8	1.0	13.1	86.4	7.9
29	1005.9	3.4	25.0	2.1	28.9	21.9	0.9	13.1	87.2	8.2
30	1005.9	3.7	25.1	1.8	29.0	21.9	0.9	14.7	87.1	8.3
31	1006.1	3.1	25.1	1.8	29.1	21.9	0.9	14.3	87.0	8.2

8월 August

47037 구성 Kusong

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.5	3.2	25.1	2.1	29.1	21.8	0.9	18.8	87.3	8.3
2	1007.1	3.1	25.1	1.8	29.1	21.7	0.9	20.6	87.0	8.0
3	1007.4	4.2	25.2	1.7	29.4	21.7	0.9	19.7	86.4	7.8
4	1007.6	4.1	25.2	1.8	29.6	21.8	0.9	18.5	86.3	7.6
5	1007.5	2.9	25.2	1.8	29.8	21.7	0.9	20.1	85.8	7.4
6	1007.1	3.5	25.1	1.7	29.7	21.5	0.9	19.0	85.2	7.2
7	1006.8	3.9	25.1	1.5	29.9	21.4	0.9	16.9	84.4	7.1
8	1006.5	4.2	25.1	1.7	29.8	21.3	0.9	15.2	83.7	7.0
9	1006.4	4.4	25.0	1.8	29.8	21.2	0.9	14.0	83.0	6.9
10	1006.5	3.6	25.0	2.0	29.8	21.1	0.9	11.4	83.0	6.8
11	1006.6	3.5	25.1	1.9	29.9	21.2	0.8	8.3	82.9	6.8
12	1006.7	4.0	25.1	1.6	29.9	21.3	0.8	7.7	83.4	6.9
13	1006.9	4.0	25.1	1.7	29.9	21.4	0.8	8.3	83.7	7.0
14	1007.0	4.6	25.0	1.9	29.8	21.3	0.8	8.7	83.5	7.0
15	1007.5	4.9	24.8	1.6	29.6	21.2	0.8	7.5	83.3	7.0
16	1008.0	5.1	24.6	1.7	29.6	21.0	0.8	6.8	83.1	6.9
17	1008.5	4.4	24.4	1.8	29.3	20.7	0.8	6.8	82.6	6.9
18	1008.8	3.7	24.2	2.2	29.2	20.3	0.8	6.2	82.1	6.6
19	1008.9	3.4	24.1	1.6	29.2	20.1	0.8	4.5	81.9	6.7
20	1008.9	3.7	23.9	1.3	29.2	19.8	0.8	4.8	81.3	6.5
21	1008.8	4.2	23.8	1.8	29.1	19.5	0.9	6.0	80.5	6.3
22	1008.8	3.8	23.6	2.2	29.1	19.2	0.8	6.3	80.1	6.3
23	1008.9	4.0	23.5	1.6	29.1	19.0	0.8	5.8	79.9	6.3
24	1009.2	4.7	23.4	1.4	29.0	18.8	0.8	5.9	79.5	6.2
25	1009.4	3.7	23.3	1.6	29.0	18.7	0.8	8.1	79.6	6.2
26	1009.7	3.4	23.1	2.1	28.6	18.7	0.8	7.3	80.1	6.3
27	1009.7	4.8	22.9	1.8	28.3	18.5	0.9	7.8	80.1	6.3
28	1009.8	3.8	22.7	1.9	28.1	18.3	1.0	6.8	79.8	6.2
29	1009.8	4.7	22.5	2.2	28.0	18.0	1.0	6.5	79.8	6.0
30	1009.9	4.6	22.4	2.6	27.8	17.9	0.9	4.0	79.7	5.9
31	1010.1	5.7	22.4	2.4	28.0	17.6	0.9	3.4	78.9	5.6

일별평년값
DAILY NORMALS

9월 September

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.3	4.9	22.3	2.1	28.1	17.5	0.9	2.9	78.8	5.5
2	1010.5	4.4	22.0	2.0	28.0	17.3	0.8	3.5	78.8	5.6
3	1010.7	5.8	21.7	1.7	27.7	17.1	0.8	4.1	78.6	5.7
4	1010.8	4.3	21.4	1.9	27.5	16.8	0.8	3.7	78.4	5.6
5	1010.6	4.0	21.1	1.7	27.1	16.4	0.9	4.2	78.0	5.7
6	1010.8	4.3	20.9	1.8	26.9	16.0	0.9	3.8	77.3	5.7
7	1011.1	6.4	20.7	1.9	26.8	15.7	0.9	4.1	77.0	5.6
8	1011.5	4.6	20.6	1.7	26.7	15.4	0.8	3.5	76.6	5.6
9	1012.1	3.6	20.5	2.1	26.7	15.3	0.9	3.4	76.0	5.6
10	1013.0	4.6	20.2	2.5	26.6	15.2	0.8	2.8	76.2	5.6
11	1013.5	3.9	20.1	2.0	26.4	15.1	0.8	2.4	76.4	5.4
12	1013.9	3.6	20.0	2.2	26.4	15.1	0.8	1.7	76.0	5.3
13	1014.2	3.7	19.9	1.8	26.3	15.0	0.8	2.3	76.0	5.3
14	1014.2	3.5	19.6	1.7	26.1	14.8	0.9	3.3	76.2	5.3
15	1013.9	3.9	19.7	1.6	26.2	14.7	0.9	3.3	75.6	5.2
16	1013.8	4.6	19.4	1.9	26.0	14.4	1.0	3.9	74.8	5.2
17	1013.2	4.6	19.1	2.0	25.7	14.0	1.0	4.6	74.4	5.2
18	1013.2	5.1	18.8	2.0	25.5	13.5	1.1	4.6	73.5	5.0
19	1013.7	12.1	18.5	1.8	25.3	13.1	1.1	3.8	72.6	4.7
20	1013.9	4.0	18.0	2.1	25.1	12.5	1.0	3.8	72.2	4.1
21	1014.4	3.4	17.8	2.2	25.0	12.0	1.0	2.9	72.0	3.9
22	1015.2	15.2	17.6	2.1	24.9	11.8	1.0	2.4	72.0	3.7
23	1015.5	2.8	17.5	1.4	24.8	11.6	1.0	1.7	72.3	3.6
24	1015.8	3.7	17.4	2.1	24.5	11.6	0.9	1.6	73.1	3.8
25	1016.4	3.1	17.3	1.9	24.3	11.6	0.9	2.1	73.8	4.3
26	1016.5	3.2	17.1	2.6	23.9	11.5	1.0	2.2	73.8	4.5
27	1016.8	3.7	16.8	2.6	23.5	11.1	0.9	2.3	73.5	4.6
28	1016.8	3.4	16.5	2.4	23.1	10.9	0.9	2.2	73.8	4.6
29	1016.4	3.9	16.3	2.6	22.9	10.7	0.9	2.1	74.1	4.6
30	1016.3	4.2	15.9	2.4	22.6	10.3	1.0	1.8	73.8	4.5
31										

10월 October

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.3	4.6	15.5	3.0	22.1	10.0	0.9	2.2	73.7	4.5
2	1016.6	4.2	15.0	2.5	21.9	9.5	1.0	2.3	72.9	4.3
3	1017.0	5.1	14.6	2.7	21.7	8.8	1.0	2.1	71.9	4.2
4	1017.6	5.3	14.1	2.5	21.4	8.3	1.0	2.4	70.8	4.1
5	1018.2	3.6	13.9	2.5	21.2	8.0	0.9	2.4	71.0	4.1
6	1018.6	3.9	13.8	2.6	21.3	7.7	0.9	1.7	71.5	3.9
7	1018.7	3.5	13.9	2.3	21.2	7.9	0.8	1.5	72.7	4.2
8	1018.6	3.6	13.9	2.2	20.9	8.1	0.7	2.2	73.8	4.3
9	1018.6	3.9	13.7	2.6	20.6	8.0	0.8	2.0	73.5	4.5
10	1018.7	4.3	13.5	2.6	20.5	7.7	0.9	1.7	72.2	4.4
11	1018.7	4.1	13.2	3.0	20.0	7.6	1.0	2.1	71.6	4.6
12	1018.9	4.5	12.7	2.8	19.5	7.2	1.0	2.0	70.0	4.3
13	1019.2	3.7	12.2	2.9	19.1	6.5	1.0	1.5	69.1	4.2
14	1019.4	4.2	11.8	2.6	18.9	6.2	1.0	1.4	69.1	4.1
15	1019.5	4.5	11.4	3.0	18.4	5.8	1.0	1.4	68.7	4.1
16	1019.8	4.7	11.3	3.3	18.5	5.5	1.0	1.2	67.9	3.8
17	1020.1	5.0	11.2	3.0	18.6	5.4	0.9	1.0	69.0	3.9
18	1020.3	4.7	11.3	3.0	18.8	5.5	1.0	0.9	69.1	3.9
19	1020.4	4.9	11.3	2.5	18.6	5.4	1.0	0.9	68.8	4.0
20	1020.4	4.3	11.2	3.0	18.5	5.2	1.0	1.6	69.3	4.0
21	1020.2	3.6	10.9	2.8	18.0	5.1	0.9	1.8	70.7	4.1
22	1020.0	4.5	10.6	3.4	17.5	4.9	1.0	1.9	70.7	4.1
23	1019.9	4.0	10.2	2.7	17.0	4.7	1.0	2.0	70.5	4.2
24	1020.0	4.0	9.9	2.7	16.6	4.4	1.0	2.0	70.5	4.0
25	1020.2	6.9	9.5	2.8	16.1	4.1	1.0	1.4	71.0	4.0
26	1020.3	4.8	9.2	3.4	15.8	3.8	1.0	1.5	70.8	4.1
27	1020.4	5.4	8.7	3.2	15.3	3.4	1.0	1.6	70.2	3.9
28	1020.8	4.9	8.1	3.0	14.8	2.6	1.0	1.4	69.4	3.6
29	1020.8	4.4	7.8	2.8	14.4	2.1	1.0	1.5	69.7	3.8
30	1021.0	4.0	7.4	3.1	14.1	1.7	1.0	1.4	68.9	3.7
31	1021.1	5.0	7.0	3.4	13.7	1.2	1.0	1.5	68.3	3.6

일별평년값
DAILY NORMALS

11월 November

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.4	4.6	6.9	4.1	13.6	0.9	0.9	1.4	68.5	3.7
2	1021.6	5.0	6.9	3.9	13.5	1.0	0.9	1.6	69.8	4.1
3	1021.5	4.3	7.1	3.9	13.6	1.2	0.9	1.6	71.2	4.5
4	1021.3	4.7	7.3	3.6	13.3	1.8	0.9	1.7	72.4	5.1
5	1021.3	5.5	7.3	2.9	13.2	2.2	0.9	1.7	72.5	5.4
6	1021.2	5.0	7.1	3.2	12.6	2.3	1.0	1.9	71.7	5.7
7	1021.1	5.0	6.6	3.0	11.9	2.1	1.1	2.0	70.1	5.6
8	1021.3	5.0	5.9	4.0	11.3	1.5	1.2	1.9	68.5	5.2
9	1021.2	3.7	5.3	3.3	10.9	0.8	1.2	2.1	68.3	4.9
10	1021.3	4.1	4.9	3.4	10.5	0.3	1.1	1.7	68.5	4.7
11	1021.4	6.5	4.7	3.2	10.2	0.1	1.0	2.1	69.6	4.9
12	1021.4	4.8	4.6	3.0	10.0	0.0	1.0	2.0	70.0	4.9
13	1022.0	5.8	4.0	4.1	9.3	-0.5	1.1	1.7	69.1	4.6
14	1023.0	5.1	3.4	4.5	8.7	-1.1	1.0	1.7	68.8	4.6
15	1023.4	5.3	3.0	3.7	8.3	-1.4	1.1	1.6	69.1	4.5
16	1023.7	4.2	2.5	3.9	7.7	-1.9	1.2	2.1	68.9	4.3
17	1023.8	4.1	1.9	3.8	7.3	-2.6	1.2	2.7	70.5	4.3
18	1023.6	5.7	1.6	5.5	6.9	-2.9	1.1	2.8	72.0	4.4
19	1023.6	6.7	1.2	4.8	6.4	-3.3	1.2	2.5	71.9	4.2
20	1023.8	4.1	0.7	4.0	5.9	-3.8	1.1	2.6	72.0	4.4
21	1024.0	4.5	0.4	4.3	5.6	-4.0	1.0	1.6	72.9	4.5
22	1024.2	4.4	0.3	4.1	5.2	-3.9	1.0	1.2	72.6	4.6
23	1024.2	3.6	0.1	4.2	5.1	-4.2	1.1	1.3	71.6	4.6
24	1024.0	5.8	-0.1	4.3	4.8	-4.3	1.2	1.4	71.4	4.7
25	1023.8	6.4	-0.4	3.3	4.6	-4.5	1.2	1.5	70.8	4.6
26	1023.6	4.9	-0.6	3.6	4.5	-4.8	1.2	1.5	70.0	4.2
27	1023.8	4.2	-0.8	4.0	4.5	-5.1	1.2	1.1	69.4	3.8
28	1024.0	4.4	-0.9	3.9	4.4	-5.2	1.1	0.9	69.7	3.6
29	1024.1	4.0	-0.9	3.0	4.6	-5.2	1.1	0.7	70.2	3.3
30	1024.4	3.7	-1.1	2.5	4.4	-5.3	1.1	0.5	70.1	3.2
31										

12월 December

47037 구성 Kusong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.4	4.3	-1.4	3.1	4.0	-5.6	1.1	0.4	69.2	3.2
2	1024.3	5.3	-1.9	3.4	3.4	-6.1	1.1	0.6	68.8	3.6
3	1024.4	5.0	-2.4	4.0	2.7	-6.7	1.2	0.6	67.8	3.6
4	1024.7	5.6	-3.0	4.1	2.0	-7.4	1.2	1.0	67.0	3.8
5	1025.0	5.3	-3.4	4.7	1.6	-7.8	1.2	1.1	66.9	3.9
6	1025.4	3.5	-3.8	4.5	1.1	-8.3	1.2	1.0	67.7	3.8
7	1025.8	4.2	-3.9	4.1	1.2	-8.3	1.2	0.9	67.8	3.7
8	1025.6	5.3	-3.8	3.9	1.1	-8.3	1.2	1.1	69.2	4.1
9	1025.3	6.7	-3.8	4.6	1.1	-8.1	1.2	0.7	69.0	3.9
10	1025.2	6.7	-4.1	3.9	1.0	-8.3	1.2	0.5	69.4	3.9
11	1025.0	5.7	-4.2	4.7	0.9	-8.5	1.2	0.5	67.7	3.8
12	1025.0	4.5	-4.7	4.2	0.4	-8.9	1.2	0.4	67.8	3.5
13	1025.4	4.6	-5.1	3.4	0.2	-9.3	1.1	0.2	68.0	3.3
14	1025.6	4.7	-5.4	4.3	-0.1	-9.6	1.1	0.3	68.5	3.3
15	1025.8	5.2	-5.7	4.9	-0.4	-9.9	1.2	0.4	67.4	3.1
16	1026.2	5.2	-5.9	4.4	-0.5	-10.2	1.1	0.4	68.2	3.2
17	1026.4	5.8	-5.8	4.6	-0.5	-10.1	1.1	0.5	68.2	3.4
18	1026.5	5.2	-5.7	3.9	-0.3	-10.0	1.2	0.5	67.9	3.5
19	1026.5	5.8	-5.6	3.4	-0.3	-9.9	1.1	0.5	68.1	3.8
20	1026.0	4.2	-5.3	3.0	0.0	-9.6	1.0	0.6	69.5	4.1
21	1025.3	4.4	-5.0	3.5	0.1	-9.6	1.1	0.6	70.1	4.2
22	1024.9	5.4	-5.1	4.3	0.3	-9.7	1.1	0.5	69.8	4.1
23	1024.6	3.8	-5.3	4.7	-0.1	-9.9	1.2	0.5	68.8	3.9
24	1024.8	4.6	-5.7	4.2	-0.3	-10.2	1.3	0.3	66.6	3.4
25	1025.4	5.8	-6.1	3.9	-0.7	-10.6	1.4	0.2	65.1	3.2
26	1025.6	6.0	-6.3	4.5	-1.0	-10.6	1.4	0.2	64.9	3.3
27	1025.7	5.7	-6.5	3.9	-1.2	-11.0	1.3	0.3	64.7	3.4
28	1025.5	5.2	-6.5	3.8	-1.4	-11.2	1.3	0.3	65.3	3.5
29	1025.4	5.8	-6.6	3.4	-1.5	-11.2	1.3	0.3	66.2	3.5
30	1025.0	5.9	-6.5	3.6	-1.5	-11.2	1.2	0.3	66.6	3.6
31	1024.9	5.5	-6.5	3.5	-1.4	-10.9	1.1	0.3	66.9	3.5

일별평년값
DAILY NORMALS

1월 January

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.7	6.2	-8.5	3.9	-1.7	-13.9	0.4	0.5	78.7	4.2
2	1025.9	5.3	-8.8	5.3	-1.5	-14.1	0.4	0.3	77.9	3.7
3	1026.1	5.2	-8.8	5.2	-1.3	-14.4	0.4	0.3	77.8	3.6
4	1026.5	5.1	-8.8	4.2	-1.1	-14.5	0.4	0.3	77.7	3.4
5	1026.6	5.0	-8.8	4.3	-0.9	-14.7	0.4	0.3	77.1	3.3
6	1026.6	4.7	-8.8	4.5	-0.9	-14.7	0.5	0.4	76.9	3.2
7	1026.5	4.7	-8.7	4.9	-0.9	-14.6	0.5	0.4	77.1	3.4
8	1026.3	5.8	-8.8	4.4	-1.1	-14.7	0.5	0.4	76.6	3.3
9	1026.3	4.7	-9.0	4.0	-1.4	-14.8	0.5	0.3	76.0	3.2
10	1026.4	4.4	-9.3	3.3	-1.8	-14.8	0.5	0.3	76.1	3.1
11	1026.6	4.2	-9.3	3.7	-1.9	-15.1	0.4	0.2	76.1	3.0
12	1026.9	5.3	-9.4	4.7	-2.1	-15.1	0.4	0.2	76.5	3.1
13	1027.1	5.8	-9.2	4.5	-1.9	-15.0	0.4	0.3	77.0	3.4
14	1027.0	3.7	-8.9	4.4	-1.7	-14.6	0.4	0.3	77.5	3.5
15	1027.1	4.4	-8.7	4.7	-1.3	-14.6	0.4	0.3	77.2	3.8
16	1027.2	4.8	-8.3	4.7	-0.9	-14.2	0.4	0.4	77.2	4.0
17	1027.1	4.5	-8.2	3.9	-0.7	-14.3	0.4	0.3	77.1	4.0
18	1027.0	5.2	-8.0	3.6	-0.4	-14.0	0.4	0.3	76.9	4.0
19	1027.0	4.3	-8.1	4.2	-0.4	-14.1	0.4	0.2	76.5	4.1
20	1026.5	4.2	-8.1	4.0	-0.5	-14.0	0.4	0.2	76.5	4.0
21	1026.3	4.3	-8.4	4.4	-0.7	-14.2	0.4	0.1	75.7	3.7
22	1026.2	5.1	-8.5	4.2	-0.7	-14.2	0.4	0.1	75.2	3.5
23	1026.3	4.1	-8.6	4.5	-0.9	-14.4	0.5	0.1	74.5	3.3
24	1026.4	4.8	-8.6	4.8	-0.9	-14.6	0.5	0.1	74.2	3.1
25	1026.6	5.7	-8.5	4.7	-0.8	-14.6	0.5	0.2	73.6	3.1
26	1026.6	5.0	-8.4	4.0	-0.7	-14.4	0.5	0.2	73.9	3.4
27	1026.4	5.6	-8.1	3.1	-0.6	-14.1	0.5	0.2	74.0	3.7
28	1026.4	5.2	-7.9	3.3	-0.4	-14.0	0.5	0.1	73.8	3.7
29	1026.4	4.6	-7.8	4.1	-0.4	-13.8	0.5	0.1	73.7	3.7
30	1026.6	4.6	-7.7	4.2	-0.4	-13.8	0.5	0.1	73.5	3.5
31	1026.8	5.2	-7.7	4.7	-0.2	-13.8	0.5	0.1	72.8	3.2

2월 February

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.9	5.1	-7.7	4.4	-0.1	-13.9	0.6	0.1	72.3	2.8
2	1026.8	5.5	-7.6	4.4	-0.1	-13.7	0.5	0.1	72.5	2.9
3	1026.6	4.8	-7.5	3.8	0.1	-13.7	0.6	0.1	72.4	2.9
4	1026.0	4.2	-7.1	3.5	0.4	-13.2	0.5	0.1	72.8	3.2
5	1025.3	4.4	-6.7	3.7	0.4	-12.8	0.6	0.1	73.2	3.5
6	1024.8	6.4	-6.5	3.5	0.5	-12.4	0.6	0.1	73.1	3.8
7	1024.5	4.5	-6.3	3.7	0.4	-12.3	0.7	0.1	72.9	3.9
8	1024.3	5.8	-6.2	4.3	0.5	-12.1	0.8	0.1	72.1	3.8
9	1024.4	3.9	-6.2	3.5	0.6	-12.2	0.8	0.1	71.5	3.8
10	1024.6	4.6	-6.1	3.3	0.9	-12.1	0.7	0.2	71.0	3.6
11	1024.6	6.0	-5.8	3.8	1.4	-11.9	0.6	0.7	71.7	3.7
12	1024.4	6.6	-5.2	4.1	2.1	-11.3	0.7	0.8	71.4	3.9
13	1024.1	8.7	-4.7	4.0	2.7	-10.7	0.7	0.8	70.8	4.1
14	1023.9	7.0	-4.3	3.2	2.8	-10.3	0.7	0.9	70.7	4.2
15	1023.9	4.8	-3.9	3.1	2.9	-9.9	0.7	0.9	70.7	4.3
16	1024.4	4.8	-3.8	3.5	2.9	-9.7	0.7	0.4	69.9	4.1
17	1024.8	5.1	-3.8	3.5	3.0	-9.7	0.6	0.4	70.1	4.0
18	1025.0	4.7	-3.9	3.2	2.9	-9.7	0.6	0.4	71.1	3.8
19	1025.2	4.6	-3.8	3.5	3.1	-9.7	0.7	0.5	71.7	3.7
20	1024.7	4.9	-3.4	3.9	3.6	-9.2	0.6	0.8	72.5	4.1
21	1024.4	5.6	-3.2	4.5	3.5	-8.8	0.7	0.9	72.9	4.1
22	1024.3	6.0	-2.9	3.8	3.7	-8.5	0.7	0.9	72.8	4.2
23	1024.2	5.1	-2.5	3.9	4.1	-8.0	0.6	0.9	73.4	4.6
24	1024.0	6.3	-2.1	4.5	4.5	-7.7	0.7	0.8	73.2	4.6
25	1024.4	6.1	-2.0	3.6	4.7	-7.6	0.6	0.6	73.2	4.4
26	1023.9	4.9	-1.6	3.6	5.0	-7.1	0.6	0.6	73.7	4.8
27	1023.2	4.6	-1.3	3.4	5.4	-6.8	0.6	0.6	73.3	4.8
28	1022.9	4.6	-1.3	3.4	5.1	-6.7	0.6	0.6	72.7	4.5
29	1022.7	4.8	-1.2	3.6	5.2	-6.6	0.6	0.6	72.6	4.5
30										
31										

일별평년값
DAILY NORMALS

3월 March

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.4	4.9	-1.2	3.8	5.2	-6.5	0.6	0.6	72.5	4.4
2	1021.8	4.5	-0.9	3.1	5.3	-6.3	0.7	0.4	72.3	4.6
3	1021.6	5.0	-0.7	2.8	5.5	-6.1	0.7	0.7	72.1	4.6
4	1021.5	4.5	-0.5	3.8	5.4	-5.7	0.7	0.8	72.3	4.9
5	1021.3	4.5	-0.2	2.8	5.9	-5.4	0.8	0.7	72.3	5.0
6	1021.5	5.5	0.1	3.0	6.2	-5.0	0.8	0.7	72.1	5.1
7	1021.6	5.5	0.3	3.1	6.3	-4.8	0.8	0.7	71.3	5.1
8	1021.5	5.1	0.3	2.5	6.3	-4.7	0.9	0.6	70.8	4.9
9	1021.6	4.9	0.4	3.3	6.6	-4.8	0.9	0.4	70.2	4.6
10	1021.4	6.6	0.6	3.0	6.5	-4.6	1.0	0.7	70.4	4.8
11	1021.3	5.2	0.7	3.2	6.7	-4.6	1.0	0.8	70.2	4.6
12	1021.4	5.3	0.8	3.6	7.1	-4.5	0.9	0.8	70.0	4.3
13	1021.2	3.8	1.2	3.1	7.6	-4.4	0.9	0.9	69.7	4.4
14	1020.8	4.7	1.5	3.1	8.1	-3.9	0.8	0.9	70.4	4.6
15	1020.5	5.1	2.0	2.5	8.8	-3.6	0.7	0.7	70.3	4.8
16	1019.8	5.0	2.5	2.2	9.3	-3.1	0.7	0.7	70.4	5.2
17	1019.3	5.4	2.9	3.1	9.7	-2.7	0.8	0.8	70.4	5.4
18	1019.1	5.9	3.2	3.3	10.2	-2.6	0.9	0.6	70.0	5.4
19	1019.0	5.8	3.5	3.1	10.7	-2.4	0.9	0.9	69.7	5.5
20	1018.8	6.4	3.6	2.6	10.7	-2.2	1.0	0.9	68.7	5.2
21	1019.1	6.0	3.6	2.7	10.7	-2.3	1.0	0.8	68.0	5.2
22	1019.1	6.2	3.7	2.3	10.7	-2.1	1.0	0.8	67.9	5.4
23	1019.0	5.3	3.7	2.3	10.6	-1.9	1.0	0.7	68.2	5.4
24	1019.3	5.6	3.9	2.6	10.8	-1.9	0.9	0.4	68.2	5.2
25	1019.5	5.2	4.1	2.9	11.0	-1.7	0.9	0.3	68.6	5.4
26	1019.5	5.4	4.3	3.4	11.3	-1.5	0.9	0.3	68.0	5.4
27	1019.5	4.7	4.5	3.0	11.6	-1.3	0.9	0.8	68.0	5.2
28	1019.2	4.8	5.0	3.2	12.1	-1.0	0.9	1.0	67.4	5.3
29	1018.8	6.3	5.2	3.2	12.1	-0.6	0.9	1.0	67.3	5.6
30	1018.5	9.5	5.6	2.8	12.5	-0.4	0.8	1.1	67.4	5.5
31	1018.0	4.8	5.9	3.4	12.8	-0.2	0.8	1.8	68.0	5.5

4월 April

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.9	4.4	6.2	4.0	13.2	-0.1	0.9	1.4	67.2	5.3
2	1018.1	6.1	6.3	3.5	13.5	-0.1	0.9	1.3	66.8	5.1
3	1018.0	4.8	6.6	3.0	13.9	0.0	1.0	1.3	66.6	4.8
4	1017.7	4.4	6.7	2.8	13.9	0.1	1.0	1.4	67.1	5.1
5	1017.4	4.3	7.0	2.9	14.2	0.4	1.1	0.7	67.0	5.1
6	1017.2	4.4	7.2	3.3	14.4	0.9	1.0	0.5	67.6	5.3
7	1017.1	5.2	7.5	3.6	14.7	1.2	1.1	0.6	67.6	5.6
8	1017.0	4.0	7.8	3.5	15.0	1.6	1.1	0.9	67.6	5.9
9	1016.8	3.9	8.2	3.2	15.4	1.7	1.1	0.7	66.7	5.7
10	1016.5	4.9	8.3	3.3	15.4	1.6	1.1	1.3	68.0	5.9
11	1016.0	5.2	8.5	3.9	15.7	1.7	1.1	1.6	68.6	6.0
12	1015.5	6.5	8.6	2.8	15.7	1.9	1.1	1.9	68.9	5.7
13	1015.0	6.0	8.8	2.9	16.1	2.0	1.1	1.6	69.1	5.4
14	1014.7	4.7	9.0	3.0	16.4	2.3	1.0	2.0	69.1	5.4
15	1014.5	4.0	9.5	3.1	17.0	2.6	1.0	1.7	68.6	5.3
16	1014.4	5.2	9.9	3.3	17.2	3.2	1.1	1.7	68.3	5.5
17	1014.3	5.5	10.5	3.2	17.8	3.6	1.1	1.4	68.3	5.9
18	1014.2	5.4	10.9	3.4	17.9	4.0	1.1	1.8	67.7	6.1
19	1014.1	5.1	11.1	3.8	18.1	4.4	1.1	1.7	68.1	6.2
20	1014.0	4.8	11.4	4.1	18.2	5.0	1.2	1.8	68.0	6.3
21	1013.9	6.0	11.5	3.1	18.3	4.9	1.2	1.6	68.3	6.5
22	1013.7	6.0	11.5	3.6	18.3	5.0	1.2	1.8	68.4	6.5
23	1013.7	5.4	11.4	3.8	18.5	5.0	1.2	1.8	68.9	6.5
24	1013.7	5.0	11.4	3.4	18.5	5.1	1.2	2.1	69.3	6.5
25	1014.0	5.8	11.4	3.0	18.8	4.9	1.1	1.9	69.1	6.3
26	1014.0	5.4	11.6	3.6	19.2	5.1	1.1	2.1	68.8	6.1
27	1013.8	5.5	11.9	3.1	19.5	5.2	1.0	2.2	69.0	6.0
28	1013.2	5.3	12.4	2.9	19.8	5.7	1.0	1.8	69.5	6.2
29	1012.5	4.1	13.1	3.0	20.4	6.3	1.0	1.6	69.8	6.4
30	1012.2	5.4	13.7	3.3	20.9	6.9	1.0	1.9	70.1	6.4
31										

일별평년값
DAILY NORMALS

5월 May

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.9	7.4	14.3	3.4	21.3	7.4	0.9	2.0	70.6	6.4
2	1011.9	3.7	14.6	3.0	21.6	7.8	1.0	1.7	70.7	6.4
3	1012.2	6.7	14.6	3.1	21.9	7.7	1.0	1.8	70.1	6.1
4	1012.4	5.9	14.5	3.1	21.7	7.7	1.1	2.3	69.7	6.0
5	1012.1	5.7	14.3	3.1	21.8	7.7	1.1	2.6	70.2	6.0
6	1012.1	5.4	14.3	3.0	22.1	7.7	1.1	2.3	69.9	6.0
7	1011.9	4.2	14.4	2.4	22.0	7.8	1.2	2.6	69.6	6.2
8	1011.9	4.5	14.5	2.6	21.9	8.1	1.1	3.0	70.7	6.4
9	1012.2	5.0	14.7	2.9	22.3	8.2	1.1	2.3	70.8	6.6
10	1012.3	5.7	14.9	2.6	22.1	8.5	1.1	2.5	70.7	6.8
11	1012.4	5.2	14.8	2.4	21.7	8.6	1.0	2.8	71.6	6.9
12	1012.6	6.3	14.9	2.7	22.0	8.9	1.0	2.5	72.2	6.8
13	1012.6	5.3	15.3	2.0	22.3	9.2	1.0	2.4	71.9	6.8
14	1012.2	4.6	15.4	2.7	22.3	9.5	1.0	2.9	72.5	6.7
15	1012.0	5.4	15.6	2.7	22.6	9.6	0.9	2.5	72.9	6.5
16	1011.4	5.5	15.9	2.3	22.9	9.9	0.9	2.4	73.0	6.6
17	1010.8	5.4	16.0	2.1	22.8	10.0	0.9	2.9	73.5	6.6
18	1010.4	4.8	16.1	2.7	23.0	10.1	0.9	2.9	73.6	6.3
19	1010.4	5.4	16.3	2.9	23.4	10.2	0.9	2.4	73.7	6.3
20	1010.3	5.6	16.7	2.2	23.8	10.4	0.9	2.2	73.3	6.2
21	1010.6	5.0	16.9	2.9	24.2	10.7	0.9	2.1	72.8	6.1
22	1010.5	3.8	17.3	3.1	24.6	11.1	0.9	2.1	73.1	6.1
23	1010.3	3.7	17.5	2.7	24.7	11.3	0.9	2.2	73.3	6.3
24	1010.1	4.7	17.8	2.6	24.9	11.4	1.0	2.3	72.7	6.2
25	1010.1	6.0	17.8	2.8	25.0	11.4	1.0	2.3	72.3	6.2
26	1009.9	4.1	18.0	2.6	25.2	11.4	1.0	2.6	72.5	6.1
27	1010.0	5.0	18.0	2.3	25.3	11.5	1.0	2.3	72.2	6.1
28	1010.2	5.3	18.1	2.6	25.4	11.6	0.9	2.1	71.8	6.1
29	1010.2	3.9	18.2	2.6	25.6	11.6	0.9	2.1	71.3	6.0
30	1010.1	3.6	18.4	2.6	25.9	11.8	0.9	2.0	71.1	6.0
31	1010.1	3.8	18.6	2.4	26.1	11.9	0.9	1.8	71.2	6.0

6월 June

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.9	4.1	18.8	2.3	26.2	12.1	0.9	1.5	70.7	6.1
2	1009.9	5.6	19.2	2.7	26.7	12.4	0.9	1.2	70.7	6.1
3	1009.9	4.9	19.5	2.4	26.7	12.9	0.9	1.4	71.1	6.2
4	1010.0	3.7	19.8	2.4	26.8	13.4	0.9	1.5	71.8	6.6
5	1010.0	3.7	19.9	2.2	26.7	13.9	0.8	1.7	72.7	6.9
6	1010.1	3.6	20.0	2.5	26.7	14.2	0.8	2.4	73.7	7.0
7	1010.0	3.7	20.1	2.9	26.8	14.5	0.7	2.9	74.3	7.1
8	1009.5	3.9	20.1	3.1	26.8	14.6	0.7	3.3	75.3	7.2
9	1009.0	4.3	20.1	2.9	26.7	14.6	0.7	4.2	75.4	7.1
10	1008.5	4.6	20.1	2.6	26.9	14.6	0.7	4.8	75.5	7.1
11	1008.1	4.7	20.3	2.5	27.3	14.8	0.7	4.6	75.3	7.1
12	1007.9	4.6	20.3	2.3	27.2	14.9	0.7	5.2	75.8	7.2
13	1008.0	3.7	20.4	2.1	27.3	14.9	0.7	4.8	76.1	7.0
14	1008.3	3.3	20.6	2.0	27.5	15.2	0.7	3.8	76.7	7.0
15	1008.4	4.0	20.8	2.4	27.6	15.4	0.7	3.2	76.9	7.2
16	1008.3	3.7	20.8	2.3	27.5	15.6	0.6	3.1	77.5	7.4
17	1007.9	3.2	20.9	2.0	27.5	15.8	0.6	2.8	78.1	7.5
18	1007.6	4.4	21.1	2.2	27.6	16.2	0.7	3.2	78.7	7.8
19	1007.3	3.8	21.2	2.2	27.6	16.4	0.7	3.2	78.9	7.9
20	1007.1	3.9	21.3	1.8	27.7	16.6	0.7	3.1	78.9	7.8
21	1007.0	3.6	21.6	1.6	27.8	16.7	0.7	3.1	79.0	7.7
22	1006.9	3.1	21.8	2.2	28.0	16.9	0.7	3.0	78.9	7.7
23	1006.9	3.5	21.9	2.0	28.1	16.9	0.6	2.7	78.4	7.8
24	1006.8	4.1	22.0	2.3	27.9	17.2	0.7	3.4	79.2	7.9
25	1006.7	4.1	22.1	2.0	27.8	17.3	0.7	4.2	79.8	8.0
26	1006.8	3.7	22.1	1.7	27.8	17.5	0.6	4.6	80.5	8.2
27	1006.7	4.0	22.2	2.1	27.8	17.7	0.6	5.2	81.1	8.2
28	1006.4	3.6	22.2	2.0	27.7	17.9	0.6	6.0	82.0	8.2
29	1006.1	3.9	22.2	1.8	27.8	18.0	0.6	6.5	82.1	8.2
30	1005.8	4.3	22.3	1.9	27.8	18.3	0.5	7.8	82.7	8.3
31										

일별평년값
DAILY NORMALS

7월 July

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.5	3.8	22.4	2.1	27.9	18.4	0.6	8.1	82.3	8.1
2	1005.4	3.6	22.7	2.2	28.3	18.4	0.6	7.9	81.8	8.0
3	1005.6	4.4	22.9	2.2	28.7	18.5	0.6	7.3	81.7	8.0
4	1005.7	4.5	23.2	2.0	29.2	18.5	0.6	6.6	81.1	7.8
5	1006.0	5.0	23.6	2.1	29.7	18.6	0.6	4.5	80.3	7.5
6	1006.4	4.4	23.6	2.3	29.6	18.7	0.6	4.4	80.5	7.5
7	1006.8	4.5	23.7	2.2	29.6	19.0	0.6	4.6	80.7	7.6
8	1006.9	3.0	23.7	2.1	29.4	19.1	0.6	5.7	80.4	7.7
9	1007.0	3.5	23.6	2.3	29.0	19.3	0.6	6.4	81.1	7.9
10	1006.9	4.3	23.6	2.1	28.8	19.4	0.5	7.8	81.8	8.1
11	1006.6	4.5	23.5	2.5	28.7	19.6	0.5	8.5	82.4	8.3
12	1006.7	4.0	23.5	2.3	28.6	19.6	0.6	9.8	83.0	8.5
13	1006.8	4.4	23.4	2.4	28.5	19.7	0.5	10.1	84.1	8.6
14	1006.8	3.5	23.5	1.9	28.5	19.9	0.5	10.2	84.6	8.7
15	1007.0	4.0	23.5	1.5	28.4	19.9	0.5	9.0	84.3	8.6
16	1007.1	4.1	23.7	1.8	28.7	19.9	0.6	9.6	83.8	8.5
17	1007.1	3.8	23.9	1.6	28.7	20.1	0.5	9.0	83.8	8.5
18	1007.2	3.9	24.0	2.4	28.8	20.3	0.5	10.0	83.7	8.5
19	1007.4	4.1	24.2	2.6	29.1	20.4	0.5	10.0	83.4	8.4
20	1007.3	3.3	24.3	2.0	29.2	20.7	0.5	12.0	84.0	8.4
21	1007.3	3.9	24.3	1.9	29.1	20.9	0.5	11.8	84.5	8.4
22	1007.3	3.7	24.4	2.2	29.2	21.0	0.5	12.5	84.6	8.3
23	1007.3	2.8	24.4	2.1	29.1	21.0	0.5	10.8	84.7	8.3
24	1007.4	3.2	24.3	2.3	29.1	20.9	0.5	11.2	85.1	8.3
25	1007.6	3.6	24.4	2.2	29.1	21.0	0.4	10.3	85.1	8.4
26	1007.6	2.9	24.5	2.0	29.1	21.0	0.4	9.8	85.3	8.3
27	1007.4	2.9	24.6	2.3	29.3	21.2	0.4	8.3	85.5	8.3
28	1007.1	3.4	24.7	2.2	29.3	21.4	0.4	9.9	85.8	8.4
29	1007.0	3.6	24.8	2.0	29.2	21.5	0.4	11.4	86.2	8.5
30	1006.9	3.8	24.8	2.0	29.2	21.6	0.4	12.3	86.6	8.5
31	1007.2	3.2	24.9	1.8	29.3	21.6	0.4	12.2	86.6	8.5

8월 August

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.6	3.3	24.8	2.4	29.3	21.6	0.4	15.7	86.8	8.4
2	1008.2	3.1	24.9	2.1	29.5	21.4	0.4	16.7	86.5	8.1
3	1008.7	3.9	25.0	2.0	29.9	21.3	0.4	14.6	85.9	8.0
4	1008.8	3.7	25.1	2.0	30.1	21.3	0.4	13.6	85.5	7.8
5	1008.8	2.9	25.1	1.8	30.4	21.1	0.4	13.8	85.1	7.7
6	1008.5	3.3	25.0	1.9	30.4	20.9	0.5	11.8	84.6	7.6
7	1008.1	3.5	24.9	1.9	30.5	20.7	0.5	8.9	84.0	7.4
8	1007.8	3.5	24.8	1.6	30.3	20.6	0.5	8.5	83.9	7.3
9	1007.7	3.4	24.7	2.1	30.4	20.4	0.5	7.2	83.5	7.2
10	1007.7	2.9	24.7	2.4	30.4	20.3	0.4	6.1	83.3	7.2
11	1007.8	3.3	24.8	2.2	30.4	20.5	0.4	4.7	83.3	7.3
12	1007.9	3.9	24.7	2.0	30.4	20.7	0.4	5.2	83.9	7.5
13	1007.9	3.6	24.8	1.8	30.4	20.7	0.4	5.4	83.5	7.6
14	1007.9	4.3	24.7	1.8	30.0	20.7	0.4	5.7	83.1	7.5
15	1008.4	4.5	24.6	1.8	29.7	20.6	0.4	6.3	82.4	7.5
16	1008.9	4.8	24.4	2.1	29.6	20.3	0.4	9.7	81.8	7.4
17	1009.5	4.1	24.0	2.0	29.3	19.9	0.4	9.0	81.4	7.3
18	1010.0	3.4	23.8	1.9	29.3	19.6	0.5	11.3	81.3	7.2
19	1010.2	3.4	23.6	1.6	29.3	19.4	0.5	11.0	81.5	7.3
20	1010.1	3.8	23.3	1.5	29.3	19.1	0.5	10.6	81.9	7.3
21	1009.9	4.3	23.2	1.9	29.2	18.9	0.5	7.0	81.7	7.2
22	1009.7	3.5	23.1	2.0	29.3	18.7	0.5	7.6	80.9	7.3
23	1009.7	4.1	23.0	1.6	29.1	18.5	0.5	5.1	80.6	7.1
24	1010.0	4.3	22.8	1.7	28.9	18.3	0.5	5.0	80.3	7.0
25	1010.2	3.4	22.7	1.9	28.8	18.0	0.5	5.0	80.0	6.8
26	1010.4	3.5	22.5	2.2	28.7	17.8	0.5	4.4	79.8	6.6
27	1010.6	4.5	22.2	2.1	28.4	17.5	0.5	4.7	79.6	6.5
28	1010.8	3.9	21.9	2.2	28.2	17.2	0.4	4.3	79.6	6.6
29	1010.7	4.6	21.8	2.4	28.2	16.9	0.5	4.2	79.4	6.4
30	1010.9	4.6	21.6	2.8	27.9	16.8	0.4	4.7	79.6	6.4
31	1011.2	5.5	21.6	2.7	28.0	16.6	0.4	4.5	79.6	6.3

일별평년값
DAILY NORMALS

9월 September

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.3	4.7	21.5	2.4	27.9	16.7	0.4	4.1	80.1	6.2
2	1011.5	4.4	21.3	1.9	27.8	16.6	0.5	5.3	80.2	6.2
3	1011.7	5.6	21.1	1.9	27.5	16.5	0.4	6.1	80.4	6.5
4	1011.8	4.3	20.8	2.0	27.3	16.1	0.5	5.2	80.2	6.4
5	1011.6	4.1	20.4	1.7	26.8	15.7	0.5	5.8	80.1	6.4
6	1011.9	4.2	20.1	1.9	26.7	15.3	0.5	5.0	79.7	6.4
7	1012.1	5.8	19.9	1.9	26.5	15.0	0.5	3.9	79.4	6.4
8	1012.6	3.8	19.8	2.1	26.5	14.7	0.5	3.0	79.2	6.1
9	1013.2	3.3	19.6	2.4	26.6	14.4	0.5	3.0	79.2	6.0
10	1014.1	4.5	19.3	2.6	26.5	14.2	0.5	2.3	79.0	6.0
11	1014.6	4.2	19.1	2.8	26.4	13.9	0.5	2.2	79.3	6.0
12	1015.1	3.9	19.0	2.5	26.3	13.7	0.5	2.0	79.1	6.1
13	1015.4	3.8	18.8	2.2	26.2	13.5	0.5	2.2	78.8	6.2
14	1015.4	3.6	18.6	2.3	25.9	13.3	0.5	3.6	78.8	6.2
15	1015.1	4.1	18.5	2.3	25.8	13.2	0.5	3.5	78.7	6.2
16	1014.8	4.3	18.3	2.6	25.7	12.9	0.5	3.8	78.2	6.1
17	1014.7	4.3	18.0	2.5	25.4	12.5	0.5	3.8	78.3	6.0
18	1014.8	5.3	17.6	2.7	25.0	12.2	0.5	4.0	78.7	5.9
19	1015.3	5.4	17.2	2.4	24.9	11.7	0.5	2.9	78.2	5.7
20	1016.1	4.2	16.8	2.4	24.8	11.0	0.5	2.8	77.6	5.2
21	1016.7	3.8	16.5	2.1	24.7	10.5	0.5	2.3	77.4	4.8
22	1017.0	4.0	16.4	2.1	24.5	10.3	0.5	2.2	77.4	4.7
23	1017.3	3.5	16.3	1.9	24.6	10.0	0.5	1.4	76.8	4.5
24	1017.6	4.2	16.2	2.2	24.5	10.0	0.5	0.9	77.1	4.7
25	1017.6	3.8	16.1	1.9	24.1	10.2	0.4	1.2	77.9	5.0
26	1017.8	3.7	16.0	2.9	23.8	10.1	0.4	1.3	77.8	5.3
27	1018.0	4.1	15.6	2.6	23.5	9.8	0.4	1.0	77.3	5.2
28	1018.0	3.3	15.4	2.5	23.1	9.6	0.4	1.2	77.5	5.2
29	1017.6	3.7	15.2	2.6	22.9	9.5	0.4	2.6	77.6	5.1
30	1017.4	3.9	15.0	2.4	22.6	9.1	0.5	2.6	76.9	5.2
31										

10월 October

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.3	4.8	14.6	2.7	22.1	8.9	0.5	2.8	77.1	5.3
2	1017.5	4.0	14.1	2.7	21.8	8.3	0.6	3.3	76.5	5.1
3	1017.9	4.9	13.6	2.6	21.5	7.6	0.5	3.2	75.8	5.0
4	1018.6	5.2	13.1	2.7	21.2	7.0	0.5	1.8	75.6	4.9
5	1019.2	3.7	12.7	2.7	21.0	6.5	0.5	1.9	76.4	4.7
6	1019.7	4.1	12.6	3.0	21.1	6.0	0.5	1.5	76.8	4.6
7	1019.7	3.8	12.7	2.4	21.0	6.3	0.4	1.1	77.7	4.9
8	1019.6	4.0	12.7	2.8	20.8	6.5	0.4	2.0	78.6	5.1
9	1019.5	4.1	12.6	2.6	20.6	6.4	0.4	2.2	78.5	5.2
10	1019.6	4.6	12.4	2.6	20.5	6.1	0.5	1.9	77.6	5.0
11	1019.8	4.1	12.1	2.9	20.1	5.9	0.4	2.2	77.5	5.0
12	1019.9	4.5	11.6	2.6	19.5	5.4	0.5	2.4	76.7	4.8
13	1020.3	4.0	11.0	3.2	19.0	4.7	0.5	1.7	76.4	4.7
14	1020.4	4.8	10.7	2.6	18.7	4.4	0.6	1.5	76.0	4.5
15	1020.5	5.9	10.5	2.8	18.3	4.2	0.6	1.6	75.9	4.5
16	1020.8	5.2	10.3	2.8	18.4	4.0	0.6	1.3	75.5	4.5
17	1021.2	5.6	10.3	3.0	18.5	4.0	0.5	0.9	75.5	4.6
18	1021.5	5.3	10.4	3.0	18.8	4.0	0.5	0.8	75.1	4.5
19	1021.7	4.6	10.3	2.3	18.6	3.9	0.5	0.8	75.7	4.7
20	1021.7	3.8	10.1	2.8	18.5	3.9	0.5	1.1	76.0	4.7
21	1021.5	3.3	9.9	2.8	18.2	3.7	0.5	1.3	76.1	4.6
22	1021.4	4.2	9.7	3.5	17.8	3.4	0.6	1.6	76.2	4.7
23	1021.3	3.9	9.3	3.0	17.3	3.3	0.6	1.8	76.3	4.9
24	1021.4	4.1	9.0	2.7	16.9	2.9	0.6	1.7	75.4	4.6
25	1021.5	3.7	8.8	2.7	16.6	2.7	0.6	1.4	75.3	4.6
26	1021.5	4.7	8.4	3.1	16.0	2.4	0.6	1.6	75.5	4.9
27	1021.5	5.6	7.9	3.3	15.5	2.0	0.6	1.6	75.2	4.8
28	1021.8	5.1	7.3	3.2	15.0	1.2	0.6	1.4	74.7	4.5
29	1021.7	4.9	7.0	3.3	14.5	0.9	0.6	1.7	75.4	4.8
30	1021.9	4.6	6.5	2.9	14.0	0.4	0.6	1.6	74.7	4.7
31	1022.1	4.9	6.0	3.4	13.4	-0.1	0.6	1.7	74.2	4.4

일별평년값
DAILY NORMALS

11월 November

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.4	4.6	5.8	4.2	13.3	-0.4	0.6	1.5	74.5	4.4
2	1022.6	5.0	5.8	4.0	13.2	-0.3	0.5	1.6	75.1	4.6
3	1022.7	4.4	5.8	3.7	13.2	-0.1	0.5	1.3	75.8	4.7
4	1022.5	4.4	6.1	3.6	13.2	0.5	0.5	1.4	77.4	5.4
5	1022.4	5.9	6.3	3.5	13.0	0.9	0.5	1.8	78.1	5.8
6	1022.2	5.2	6.2	3.0	12.7	1.1	0.5	2.1	78.0	6.0
7	1022.1	4.8	5.9	2.9	12.1	0.9	0.5	2.3	78.2	5.9
8	1022.1	5.6	5.3	3.7	11.5	0.5	0.5	2.4	77.8	5.8
9	1022.0	4.2	4.7	3.5	10.9	-0.2	0.5	2.6	77.5	5.5
10	1022.3	4.6	4.1	3.2	10.6	-0.6	0.5	1.9	77.4	5.2
11	1022.4	6.5	3.8	3.2	10.3	-0.8	0.5	1.9	78.2	5.4
12	1022.4	5.1	3.6	2.9	10.0	-0.9	0.5	1.7	78.1	5.4
13	1023.0	6.1	3.2	4.0	9.5	-1.3	0.6	1.4	77.2	5.1
14	1023.9	5.7	2.6	4.3	8.9	-2.0	0.5	1.1	77.0	5.0
15	1024.2	5.4	2.3	4.1	8.6	-2.4	0.5	1.1	77.3	5.0
16	1024.7	3.8	1.7	3.8	7.9	-3.0	0.5	1.3	77.1	4.7
17	1024.7	4.5	1.2	3.7	7.3	-3.7	0.5	1.9	78.1	4.8
18	1024.3	5.7	0.8	5.3	6.8	-4.1	0.4	2.2	79.4	5.0
19	1024.3	6.8	0.5	5.0	6.4	-4.4	0.5	2.2	79.9	5.0
20	1024.6	8.9	0.1	3.9	6.0	-4.7	0.4	2.3	80.0	5.1
21	1024.7	4.7	-0.1	3.5	5.7	-4.8	0.4	1.9	80.6	5.2
22	1025.0	4.5	-0.3	3.8	5.4	-4.7	0.4	1.6	80.7	5.4
23	1025.4	3.7	-0.4	3.7	5.3	-4.6	0.4	1.5	80.3	5.4
24	1025.1	5.6	-0.6	3.9	5.1	-4.7	0.4	1.7	80.1	5.5
25	1024.8	6.8	-1.0	2.7	4.8	-5.1	0.4	1.7	79.8	5.2
26	1024.8	5.2	-1.4	3.6	4.4	-5.5	0.4	1.7	79.7	5.0
27	1025.0	4.8	-1.8	3.9	4.2	-6.1	0.3	1.3	79.7	4.7
28	1025.2	4.9	-2.0	3.6	4.1	-6.5	0.3	1.1	79.9	4.5
29	1025.6	4.6	-2.2	3.5	4.0	-6.8	0.3	0.9	79.8	4.3
30	1025.7	4.4	-2.3	3.2	3.9	-6.9	0.3	0.7	79.9	4.2
31										

12월 December

47039 희천 Huichon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.7	4.9	-2.5	3.1	3.7	-7.0	0.4	0.6	79.3	4.3
2	1025.4	5.4	-2.8	3.1	3.2	-7.4	0.4	0.8	78.9	4.4
3	1025.4	5.6	-3.4	3.6	2.7	-8.0	0.5	0.8	78.1	4.3
4	1025.7	5.8	-3.9	4.2	2.0	-8.7	0.4	1.0	77.9	4.4
5	1026.1	6.0	-4.4	4.4	1.4	-9.1	0.4	1.1	77.9	4.8
6	1026.4	4.0	-4.7	4.4	1.0	-9.5	0.4	1.0	78.2	4.9
7	1026.9	4.4	-4.8	3.9	1.1	-9.7	0.4	0.9	78.1	4.7
8	1026.7	5.4	-4.8	3.9	1.1	-9.6	0.4	1.0	78.7	5.1
9	1026.4	6.5	-4.8	5.1	1.2	-9.5	0.4	0.9	78.5	4.9
10	1026.2	6.8	-5.1	4.2	1.1	-9.9	0.3	0.8	79.0	4.7
11	1026.1	5.6	-5.4	4.5	0.9	-10.1	0.4	0.7	78.7	4.6
12	1026.1	4.7	-5.9	5.3	0.4	-10.6	0.4	0.6	78.6	4.4
13	1026.6	4.8	-6.4	3.6	-0.2	-11.2	0.4	0.4	78.8	4.1
14	1026.7	5.0	-6.8	3.9	-0.5	-11.5	0.4	0.5	79.1	4.2
15	1026.9	5.6	-7.0	5.1	-0.8	-11.7	0.5	0.7	78.6	3.9
16	1027.4	5.0	-7.4	4.9	-1.0	-11.9	0.4	0.6	78.8	3.6
17	1027.6	6.0	-7.3	5.0	-0.8	-11.9	0.4	0.8	79.1	3.8
18	1027.7	5.3	-7.1	4.4	-0.4	-11.8	0.3	0.7	79.2	3.9
19	1027.8	6.1	-7.0	4.3	-0.4	-11.7	0.3	0.7	79.9	4.1
20	1027.4	4.8	-6.7	3.7	-0.2	-11.5	0.3	0.6	80.2	4.6
21	1026.5	4.7	-6.2	3.9	0.1	-11.2	0.3	0.7	80.2	5.0
22	1025.9	5.2	-6.2	4.9	0.3	-11.1	0.3	0.5	79.9	4.9
23	1025.6	3.6	-6.5	5.0	-0.1	-11.3	0.4	0.6	79.2	4.7
24	1025.7	4.8	-6.9	4.2	0.0	-11.8	0.4	0.5	77.8	4.3
25	1026.3	5.7	-7.5	3.8	-0.1	-12.6	0.4	0.3	77.3	4.0
26	1026.6	6.0	-7.9	5.1	-0.6	-13.1	0.4	0.3	77.2	3.9
27	1026.8	5.9	-8.2	3.8	-1.0	-13.5	0.4	0.4	77.0	3.9
28	1026.7	6.1	-8.3	4.5	-1.3	-13.8	0.4	0.5	77.5	4.2
29	1026.6	6.4	-8.4	4.2	-1.7	-13.7	0.4	0.5	78.0	4.3
30	1026.0	6.6	-8.3	4.1	-1.9	-13.8	0.4	0.5	78.3	4.4
31	1025.9	5.9	-8.3	4.0	-1.8	-13.8	0.4	0.6	78.7	4.4

일별평년값
DAILY NORMALS

1월 January

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.4	5.8	-3.1	3.2	3.1	-8.8	1.8	0.4	64.0	2.5
2	1020.5	5.5	-3.3	4.1	3.0	-8.9	1.8	0.3	62.7	2.2
3	1020.7	4.7	-3.4	3.9	3.1	-9.1	1.8	0.4	62.6	2.3
4	1021.2	5.0	-3.3	3.5	3.1	-8.9	1.8	0.4	62.5	2.3
5	1021.7	5.3	-3.3	3.1	3.2	-8.8	1.7	0.5	62.2	2.5
6	1021.9	5.2	-3.2	3.2	3.1	-8.7	1.8	0.8	62.6	2.9
7	1021.8	5.2	-3.1	3.5	3.2	-8.5	1.8	0.8	62.7	3.0
8	1021.4	5.9	-3.1	3.7	3.2	-8.6	1.8	0.8	62.2	2.8
9	1021.3	4.7	-3.3	3.3	3.1	-8.9	1.7	0.7	61.9	2.8
10	1021.3	7.4	-3.5	2.7	2.9	-9.1	1.7	0.5	62.6	2.7
11	1021.5	5.1	-3.6	3.3	2.7	-9.4	1.6	0.3	62.4	2.5
12	1022.0	5.6	-3.8	3.5	2.5	-9.5	1.5	0.3	64.0	2.7
13	1022.6	5.6	-3.8	3.2	2.4	-9.3	1.4	0.4	66.0	3.1
14	1022.8	3.7	-3.7	3.2	2.5	-9.2	1.3	0.4	67.6	3.5
15	1023.0	3.5	-3.5	3.6	2.5	-9.0	1.2	0.4	69.0	3.8
16	1023.1	4.1	-3.3	3.0	2.7	-8.7	1.2	0.5	70.1	3.9
17	1022.9	4.1	-3.3	2.7	2.8	-8.7	1.2	0.4	69.2	3.7
18	1022.7	5.2	-3.2	2.8	2.9	-8.7	1.3	0.3	68.0	3.7
19	1022.6	5.4	-3.3	3.6	2.6	-8.7	1.4	0.4	67.2	3.5
20	1022.1	4.6	-3.5	3.3	2.4	-8.9	1.5	0.4	65.8	3.4
21	1021.9	5.2	-3.7	3.7	2.2	-9.2	1.6	0.3	64.7	3.3
22	1021.7	5.0	-3.8	3.2	2.1	-9.3	1.7	0.2	64.3	3.2
23	1021.7	4.2	-4.0	4.0	2.0	-9.6	1.7	0.2	64.3	3.0
24	1021.6	5.1	-3.9	4.4	2.3	-9.7	1.7	0.1	63.1	2.7
25	1021.7	5.6	-3.8	4.3	2.6	-9.7	1.7	0.1	61.8	2.4
26	1021.8	4.6	-3.6	3.4	2.9	-9.6	1.7	0.1	61.0	2.5
27	1021.7	6.3	-3.4	3.1	2.9	-9.3	1.7	0.1	60.3	2.7
28	1021.8	6.9	-3.2	3.0	3.1	-9.1	1.7	0.1	59.0	2.8
29	1021.9	5.6	-3.1	3.3	3.0	-9.0	1.7	0.2	58.7	2.9
30	1022.3	5.0	-3.2	3.3	2.8	-8.8	1.7	0.2	59.1	2.9
31	1022.6	5.3	-3.1	3.1	3.1	-8.8	1.7	0.1	59.4	2.6

2월 February

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.7	5.6	-3.0	3.4	3.3	-8.9	1.6	0.2	59.3	2.4
2	1022.6	5.4	-3.0	3.7	3.4	-8.9	1.6	0.2	59.8	2.4
3	1022.3	4.7	-3.0	3.3	3.6	-8.8	1.6	0.1	60.5	2.4
4	1021.8	3.8	-2.6	2.9	4.0	-8.6	1.5	0.0	60.5	2.5
5	1021.1	4.3	-2.4	3.5	4.0	-8.3	1.5	0.2	60.2	2.8
6	1020.5	6.0	-2.4	3.2	4.1	-8.1	1.7	0.2	60.4	3.0
7	1020.1	4.4	-2.2	4.1	4.3	-8.0	1.8	0.2	59.6	3.0
8	1020.0	5.5	-2.1	3.5	4.3	-7.9	1.8	0.2	58.6	3.0
9	1020.0	4.2	-2.1	3.0	4.2	-8.0	1.9	0.2	57.7	3.1
10	1020.2	5.1	-2.0	2.6	4.2	-7.9	1.9	0.1	57.4	3.1
11	1020.4	6.4	-1.7	3.4	4.7	-7.7	1.8	0.4	57.3	3.1
12	1020.5	6.4	-1.3	3.7	5.1	-7.4	1.7	0.5	58.3	3.2
13	1020.4	8.1	-1.0	3.4	5.3	-7.0	1.7	0.6	59.0	3.3
14	1020.4	7.9	-0.9	3.4	5.4	-6.9	1.6	0.7	60.2	3.3
15	1020.5	4.3	-0.8	2.9	5.5	-6.7	1.6	0.6	60.7	3.3
16	1021.0	4.8	-0.8	3.5	5.3	-6.6	1.6	0.4	61.1	3.2
17	1021.4	5.8	-0.9	3.2	5.1	-6.6	1.6	0.3	61.6	3.2
18	1021.5	5.3	-0.8	2.5	5.3	-6.6	1.7	0.2	61.3	3.0
19	1022.0	4.7	-0.7	2.9	5.4	-6.4	1.8	0.2	60.3	3.0
20	1021.7	5.6	-0.4	3.2	5.8	-6.2	1.7	0.6	61.3	3.1
21	1021.5	5.7	-0.2	3.3	6.0	-5.8	1.8	0.6	61.1	3.1
22	1021.6	6.3	0.0	3.8	6.3	-5.6	1.8	0.6	61.3	3.1
23	1021.6	4.6	0.2	3.2	6.3	-5.2	1.8	0.6	63.2	3.6
24	1021.3	5.7	0.5	3.7	6.6	-4.8	1.7	0.6	64.9	3.7
25	1021.6	5.2	0.7	2.8	6.7	-4.6	1.7	0.3	65.5	3.8
26	1021.1	5.1	1.0	2.3	7.0	-4.2	1.6	0.4	67.2	4.2
27	1020.3	5.3	1.2	2.4	7.0	-3.8	1.6	0.9	67.0	4.3
28	1020.0	5.0	1.3	2.6	7.1	-3.7	1.7	0.9	66.1	4.1
29	1019.8	5.1	1.4	2.5	7.2	-3.6	1.7	1.0	66.0	4.1
30										
31										

일별평년값
DAILY NORMALS

3월 March

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.6	5.2	1.4	2.4	7.2	-3.6	1.6	1.0	65.8	4.1
2	1019.1	5.0	1.6	2.6	7.3	-3.4	1.6	0.9	65.8	4.1
3	1019.1	5.5	1.7	3.2	7.4	-3.4	1.6	1.0	65.1	4.2
4	1019.0	5.4	1.7	2.9	7.4	-3.3	1.5	0.7	66.4	4.5
5	1019.0	5.0	1.9	2.9	7.7	-3.0	1.5	0.8	66.3	4.5
6	1019.2	6.1	2.1	2.6	7.9	-2.9	1.5	0.9	65.4	4.4
7	1019.2	5.9	2.2	2.8	8.0	-2.9	1.5	0.9	64.1	4.4
8	1019.1	5.6	2.3	3.0	8.1	-2.8	1.7	0.9	63.5	4.3
9	1019.1	5.1	2.5	3.6	8.3	-2.8	1.8	0.8	61.0	3.8
10	1018.9	6.6	2.6	3.1	8.5	-2.8	1.8	0.6	60.8	3.7
11	1018.5	5.4	2.9	3.1	8.9	-2.6	1.8	0.5	60.3	3.8
12	1018.5	6.3	3.1	3.3	9.2	-2.3	1.8	0.5	60.7	3.7
13	1018.4	5.2	3.4	3.4	9.8	-2.2	1.8	0.3	61.3	3.9
14	1018.1	5.8	3.7	3.1	10.1	-1.8	1.7	0.4	62.8	4.3
15	1017.8	5.6	4.2	1.8	10.6	-1.5	1.7	0.4	62.6	4.4
16	1017.3	6.0	4.6	2.9	11.1	-1.1	1.8	0.5	63.0	4.6
17	1016.8	6.2	5.0	2.8	11.6	-0.8	1.8	0.5	62.6	4.5
18	1016.8	6.0	5.2	3.9	11.7	-0.5	1.7	0.4	62.1	4.5
19	1016.8	6.8	5.4	3.2	11.8	-0.4	1.8	0.4	61.2	4.5
20	1016.9	7.8	5.3	3.7	11.7	-0.3	1.8	0.5	60.5	4.5
21	1017.2	7.3	5.1	3.1	11.3	-0.4	1.7	0.7	59.8	4.5
22	1017.1	6.7	5.1	2.6	11.2	-0.4	1.7	0.7	59.0	4.5
23	1016.8	5.2	5.4	2.5	11.5	-0.4	1.8	0.7	58.0	4.3
24	1016.8	6.0	5.7	2.9	12.1	-0.2	1.8	0.5	57.0	3.9
25	1016.6	5.6	6.2	3.7	12.7	-0.1	1.8	0.5	56.9	3.8
26	1016.5	5.6	6.6	3.8	13.1	0.3	1.9	0.3	57.1	3.9
27	1016.7	5.2	6.7	3.7	13.4	0.5	1.9	0.4	58.5	4.0
28	1016.7	6.3	6.8	4.7	13.5	0.7	1.8	0.6	59.7	4.1
29	1016.4	6.4	7.0	3.8	13.5	1.0	1.8	0.7	60.4	4.3
30	1016.3	6.5	7.2	2.9	13.6	1.2	1.8	0.7	61.0	4.5
31	1016.0	5.0	7.2	3.0	13.6	1.4	1.8	1.5	62.1	4.3

4월 April

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.8	4.9	7.5	4.4	14.1	1.4	1.8	1.7	61.0	4.0
2	1015.9	5.9	7.9	3.7	14.6	1.5	1.9	1.7	59.6	4.0
3	1015.9	4.7	8.2	3.3	15.0	1.7	1.9	1.8	59.3	4.0
4	1015.7	4.2	8.3	3.1	15.1	1.9	1.8	1.9	59.6	4.3
5	1015.4	4.6	8.6	3.6	15.5	2.0	1.8	1.0	58.8	4.3
6	1015.2	5.2	8.9	3.6	15.8	2.4	1.8	0.8	59.0	4.6
7	1015.2	6.4	9.1	3.8	15.9	2.9	1.8	0.7	59.8	4.7
8	1015.2	4.9	9.2	2.9	15.9	3.0	1.8	0.8	61.2	5.0
9	1015.2	4.4	9.2	3.6	15.8	3.0	1.9	0.6	62.0	4.7
10	1015.0	4.9	9.3	3.8	15.8	3.1	1.8	1.1	62.6	4.8
11	1014.4	6.2	9.4	2.9	15.9	3.3	1.8	1.4	63.3	4.9
12	1013.7	7.5	9.6	3.2	16.0	3.4	1.8	1.6	63.3	4.8
13	1013.2	6.9	10.1	3.1	16.7	3.6	1.7	1.7	61.7	4.4
14	1012.6	4.5	10.7	3.5	17.4	4.1	1.7	1.8	60.5	4.4
15	1012.7	4.8	11.0	4.4	17.6	4.5	1.7	1.6	60.7	4.5
16	1012.7	5.0	11.3	4.3	18.0	4.9	1.6	1.6	60.5	4.6
17	1013.1	5.7	11.4	3.7	18.0	5.3	1.6	1.4	61.8	5.0
18	1013.4	5.9	11.2	3.6	17.4	5.5	1.6	1.5	63.7	5.4
19	1013.4	5.8	11.2	4.2	17.3	5.7	1.6	1.7	65.0	5.6
20	1013.2	5.8	11.4	4.1	17.6	5.9	1.6	1.7	65.1	5.6
21	1012.9	6.6	11.6	3.9	17.8	6.0	1.6	1.7	64.7	5.4
22	1012.4	6.6	12.0	3.7	18.3	6.1	1.7	1.9	62.7	5.0
23	1011.9	6.4	12.4	3.3	19.0	6.2	1.7	1.9	60.7	4.6
24	1011.9	5.2	12.7	2.7	19.3	6.3	1.8	1.8	59.0	4.4
25	1011.9	5.7	12.9	2.9	19.6	6.5	1.9	1.6	57.9	4.4
26	1012.0	5.9	13.2	3.9	20.0	6.5	1.9	1.6	57.9	4.5
27	1011.8	5.6	13.5	4.2	20.4	6.8	1.8	1.6	58.8	4.7
28	1011.7	6.0	13.7	3.4	20.6	7.2	1.8	1.4	60.6	5.1
29	1011.5	5.1	13.8	4.0	20.6	7.5	1.8	1.4	63.3	5.3
30	1011.4	6.3	14.1	3.6	20.8	7.7	1.8	1.6	64.8	5.4
31										

일별평년값
DAILY NORMALS

5월 May

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.2	6.3	14.3	3.9	20.8	8.2	1.7	1.8	66.2	5.5
2	1011.2	5.3	14.4	4.6	20.9	8.5	1.8	1.6	66.9	5.5
3	1011.1	6.0	14.6	3.9	21.1	8.6	1.8	1.4	66.5	5.4
4	1011.1	7.0	14.8	3.4	21.3	8.8	1.9	3.0	65.6	5.5
5	1010.9	8.0	14.6	3.4	21.0	8.8	1.8	3.1	66.5	5.5
6	1010.9	6.4	14.4	3.3	20.9	8.7	1.8	3.1	66.8	5.6
7	1011.0	5.3	14.3	3.0	20.6	8.6	1.6	3.3	67.8	5.7
8	1011.2	4.9	14.1	3.2	20.3	8.6	1.6	3.7	69.5	6.0
9	1011.5	5.3	14.2	3.4	20.5	8.6	1.5	1.8	69.5	6.0
10	1011.5	6.6	14.4	3.1	20.8	8.9	1.6	1.7	69.6	6.2
11	1011.5	6.1	14.5	3.4	20.7	9.2	1.7	2.0	69.9	6.3
12	1011.5	7.0	14.9	3.3	21.2	9.5	1.7	1.9	69.5	6.1
13	1011.3	6.5	15.2	4.1	21.4	9.9	1.7	2.0	68.8	6.1
14	1010.7	5.8	15.5	3.6	21.7	10.3	1.7	2.3	69.3	6.2
15	1010.1	6.3	15.9	3.4	22.1	10.4	1.6	2.2	69.0	5.8
16	1009.5	6.1	16.2	2.6	22.5	10.5	1.7	2.3	68.9	5.9
17	1008.9	7.6	16.5	3.3	22.7	10.7	1.6	3.2	69.1	5.8
18	1008.4	5.1	16.8	3.9	23.1	10.9	1.6	3.2	69.2	5.6
19	1008.1	5.3	16.9	4.1	23.5	11.0	1.7	3.0	69.9	5.6
20	1008.4	6.2	17.2	3.4	23.7	11.2	1.7	2.8	69.9	5.6
21	1008.6	12.3	17.3	3.3	24.0	11.4	1.7	2.5	70.2	5.6
22	1008.7	4.7	17.2	3.3	23.9	11.6	1.6	2.2	71.2	5.8
23	1008.6	3.8	17.4	3.2	24.2	11.6	1.6	1.9	71.0	5.8
24	1008.9	4.8	17.6	3.2	24.1	11.8	1.6	2.0	70.4	5.6
25	1009.1	5.4	17.5	3.4	23.9	12.0	1.6	2.6	70.4	5.5
26	1009.2	5.1	17.4	3.7	23.7	12.0	1.6	2.6	71.3	5.7
27	1009.3	5.6	17.5	2.5	23.8	12.1	1.6	2.2	71.0	5.8
28	1009.4	5.9	17.5	2.4	23.5	12.2	1.6	2.1	71.6	5.9
29	1009.3	5.3	17.6	3.1	23.9	12.2	1.7	2.0	71.4	5.9
30	1009.1	4.4	18.0	2.9	24.3	12.4	1.7	1.4	71.0	6.0
31	1008.9	4.0	18.2	2.8	24.5	12.6	1.7	1.5	70.5	5.8

6월 June

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.7	5.4	18.4	3.4	24.7	12.8	1.7	1.6	70.8	5.9
2	1008.7	7.4	18.8	3.4	25.3	13.1	1.7	1.4	70.4	5.9
3	1008.9	5.3	18.9	4.0	25.4	13.5	1.7	1.3	71.1	6.0
4	1009.1	3.8	18.9	3.6	25.2	13.7	1.6	1.1	72.6	6.2
5	1009.2	4.8	19.1	3.3	25.3	14.1	1.5	1.0	73.4	6.5
6	1009.4	4.2	19.0	3.2	25.1	14.3	1.5	0.9	74.5	6.7
7	1009.5	4.5	18.9	3.0	24.6	14.3	1.4	1.4	76.3	6.9
8	1009.1	4.3	18.9	2.9	24.5	14.5	1.4	2.1	77.2	7.1
9	1008.5	5.1	18.9	3.0	24.5	14.7	1.4	2.3	77.4	7.1
10	1008.1	5.1	18.9	2.7	24.5	14.6	1.4	2.8	78.1	7.0
11	1007.8	5.7	19.0	2.7	24.7	14.7	1.3	2.7	78.3	7.1
12	1007.7	5.4	19.2	2.4	24.8	14.9	1.3	3.3	78.2	7.1
13	1007.8	4.1	19.1	2.3	24.8	14.9	1.3	3.8	78.9	7.1
14	1008.2	4.3	19.1	3.4	24.8	15.1	1.3	3.6	79.8	7.2
15	1008.4	5.2	19.4	2.8	24.9	15.2	1.3	3.2	79.9	7.3
16	1008.3	4.6	19.5	2.3	24.9	15.5	1.3	3.4	80.2	7.3
17	1007.9	4.1	19.5	2.7	24.9	15.7	1.3	2.6	80.9	7.4
18	1007.4	4.0	19.8	2.6	25.2	15.8	1.2	1.7	81.2	7.5
19	1007.0	4.8	20.1	2.6	25.3	16.1	1.2	1.8	81.1	7.5
20	1006.7	4.1	20.3	2.3	25.5	16.3	1.2	1.9	81.1	7.5
21	1006.6	3.8	20.5	2.8	25.6	16.5	1.2	1.9	81.1	7.6
22	1006.6	4.4	20.7	3.2	25.8	16.7	1.2	2.6	80.8	7.6
23	1006.8	4.4	20.8	2.8	25.8	16.9	1.2	2.7	80.8	7.7
24	1006.7	5.1	20.9	3.2	25.9	17.0	1.2	3.9	80.9	7.7
25	1006.6	4.8	21.0	2.8	26.0	17.2	1.2	3.9	81.2	7.7
26	1006.6	4.1	21.1	2.6	26.2	17.4	1.2	3.7	81.5	7.7
27	1006.5	4.1	21.3	3.0	26.4	17.6	1.2	4.1	81.9	7.7
28	1006.2	4.0	21.3	2.2	26.2	17.7	1.2	5.5	82.8	7.8
29	1005.9	3.7	21.4	2.0	26.3	17.9	1.2	5.0	83.4	7.8
30	1005.7	4.2	21.4	2.5	26.2	18.0	1.1	5.9	84.1	7.9
31										

일별평년값
DAILY NORMALS

7월 July

47041 함흥 Hamhung

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.5	4.3	21.6	2.8	26.4	18.1	1.2	6.1	83.7	7.8
2	1005.3	4.0	21.8	3.1	26.7	18.2	1.2	4.8	83.4	7.6
3	1005.2	4.8	22.1	2.4	27.2	18.3	1.2	4.0	82.7	7.4
4	1005.4	5.4	22.3	2.6	27.4	18.4	1.3	3.9	82.2	7.3
5	1005.8	5.8	22.3	2.6	27.4	18.5	1.3	3.6	82.1	7.2
6	1006.4	5.2	22.2	2.7	27.1	18.6	1.3	3.6	82.5	7.3
7	1006.9	4.6	22.2	2.7	26.9	18.6	1.2	4.1	82.9	7.4
8	1007.2	4.1	22.0	2.7	26.7	18.6	1.2	4.4	83.4	7.6
9	1007.3	4.2	22.0	2.9	26.5	18.6	1.1	5.3	83.9	7.7
10	1007.1	4.9	22.2	2.8	26.7	18.7	1.1	5.6	84.0	7.9
11	1006.7	5.0	22.4	3.0	26.9	18.8	1.1	6.5	84.1	7.8
12	1006.6	5.2	22.7	2.9	27.2	19.1	1.1	7.0	83.6	7.8
13	1006.6	5.4	22.8	3.4	27.2	19.3	1.1	8.1	83.6	7.8
14	1006.6	3.8	22.9	3.7	27.2	19.4	1.1	7.0	83.7	7.9
15	1006.7	3.9	23.0	3.1	27.3	19.5	1.1	6.3	83.4	7.8
16	1007.0	4.3	23.0	3.2	27.3	19.6	1.2	6.5	83.4	7.9
17	1007.0	3.8	22.9	3.4	27.2	19.6	1.1	7.7	84.3	7.9
18	1007.1	3.5	23.2	2.9	27.5	19.7	1.1	6.7	84.4	7.9
19	1007.1	3.5	23.5	3.3	28.0	20.0	1.1	7.3	84.3	7.7
20	1007.1	3.5	23.6	3.1	28.1	20.2	1.0	9.5	85.0	7.7
21	1006.9	4.5	23.8	3.2	28.3	20.4	1.0	9.4	84.7	7.7
22	1006.8	5.0	23.9	3.5	28.4	20.6	1.0	8.3	84.4	7.7
23	1006.8	4.5	23.9	3.2	28.3	20.6	1.0	8.2	84.7	7.9
24	1006.9	4.8	23.8	3.2	28.3	20.6	1.1	7.7	84.4	7.9
25	1007.0	4.1	24.0	3.2	28.4	20.6	1.1	5.3	83.8	7.8
26	1007.1	3.9	24.1	3.2	28.5	20.7	1.1	5.4	84.2	7.9
27	1007.0	3.8	24.2	3.0	28.7	20.9	1.0	5.5	84.5	7.7
28	1006.7	3.4	24.4	2.4	28.9	21.1	1.1	7.3	84.5	7.6
29	1006.6	3.9	24.5	2.6	29.0	21.2	1.0	8.4	85.1	7.7
30	1006.7	4.2	24.4	2.5	28.8	21.3	1.0	10.0	86.0	7.8
31	1007.0	3.8	24.3	2.7	28.6	21.3	1.0	9.4	86.7	8.0

8월 August

47041 함흥 Hamhung

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.5	3.5	24.3	2.8	28.5	21.2	1.0	9.5	87.1	8.2
2	1008.0	3.6	24.3	2.7	28.5	21.2	1.0	7.5	87.1	8.1
3	1008.4	4.2	24.3	2.4	28.6	21.1	1.0	6.1	87.1	7.8
4	1008.5	4.6	24.3	2.8	28.7	21.1	1.0	6.1	86.9	7.6
5	1008.3	3.7	24.5	2.5	29.0	21.1	1.0	5.3	86.4	7.4
6	1008.0	3.3	24.5	2.7	28.9	21.1	1.1	5.9	86.2	7.2
7	1007.8	3.9	24.4	2.6	28.9	21.0	1.0	6.4	86.1	7.2
8	1007.5	4.1	24.3	2.1	28.7	20.9	1.0	7.3	85.8	7.3
9	1007.4	4.3	24.3	2.5	28.8	20.9	1.0	6.3	85.1	7.3
10	1007.3	3.1	24.3	2.7	28.9	20.7	1.0	6.9	84.8	7.1
11	1007.4	3.8	24.3	2.3	28.9	20.7	1.0	5.7	84.7	7.2
12	1007.5	3.8	24.4	2.1	29.0	20.7	1.0	5.5	84.6	7.2
13	1007.6	3.9	24.4	2.5	29.1	20.7	1.0	5.1	84.6	7.1
14	1007.9	4.5	24.3	2.6	28.9	20.8	1.1	5.0	85.1	7.3
15	1008.4	4.9	24.1	2.4	28.6	20.8	1.1	4.8	85.4	7.5
16	1009.0	5.2	24.0	2.2	28.4	20.6	1.1	5.4	85.3	7.5
17	1009.6	4.5	23.7	2.1	27.9	20.4	1.1	5.6	85.6	7.6
18	1010.0	3.7	23.4	2.1	27.6	20.1	1.1	6.5	85.7	7.7
19	1010.1	4.0	23.2	1.8	27.5	19.8	1.1	6.8	85.2	7.6
20	1009.9	4.2	23.0	1.8	27.6	19.6	1.1	6.8	84.7	7.5
21	1009.6	5.1	23.0	2.3	27.7	19.4	1.1	6.8	83.7	7.3
22	1009.4	4.3	23.0	2.4	28.0	19.1	1.1	6.2	82.9	7.0
23	1009.4	4.3	22.8	2.0	27.9	19.0	1.2	4.6	82.5	7.0
24	1009.8	4.8	22.6	1.6	27.7	18.7	1.1	3.9	82.8	6.9
25	1010.1	3.8	22.4	1.8	27.3	18.5	1.1	4.7	83.1	6.9
26	1010.4	3.8	22.2	1.6	27.1	18.3	1.2	4.7	83.3	7.0
27	1010.5	4.6	22.0	1.8	26.8	18.2	1.2	4.8	83.2	7.0
28	1010.5	3.9	21.9	2.1	26.8	18.0	1.2	4.8	83.0	7.0
29	1010.2	4.5	22.0	2.1	27.0	17.9	1.2	4.3	82.5	6.7
30	1010.4	5.3	21.9	2.1	27.0	17.8	1.2	4.6	82.3	6.6
31	1010.6	6.7	21.8	2.1	26.9	17.6	1.1	4.8	82.4	6.5

일별평년값
DAILY NORMALS

9월 September

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.8	5.1	21.7	1.6	26.8	17.5	1.1	5.4	82.7	6.4
2	1011.1	4.5	21.5	2.2	26.8	17.3	1.2	5.3	82.4	6.1
3	1011.4	5.9	21.2	2.0	26.5	17.1	1.2	6.1	82.3	6.4
4	1011.2	5.1	21.0	1.8	26.4	16.9	1.2	5.0	82.1	6.3
5	1011.0	4.6	20.9	2.0	26.2	16.7	1.2	4.7	81.7	6.2
6	1011.0	4.8	20.8	1.8	26.3	16.4	1.3	3.3	81.1	6.2
7	1011.2	5.9	20.6	1.7	26.0	16.3	1.2	3.6	81.0	6.2
8	1011.6	4.9	20.5	2.0	26.1	16.1	1.2	3.2	80.6	6.1
9	1012.2	3.9	20.3	2.0	26.0	15.8	1.3	3.1	80.5	6.0
10	1013.2	5.0	20.0	2.0	25.6	15.5	1.3	2.5	80.6	6.1
11	1013.8	5.1	19.8	2.3	25.4	15.3	1.2	2.5	80.8	6.1
12	1014.4	4.6	19.6	2.3	25.3	15.1	1.2	1.9	81.0	6.1
13	1014.8	4.4	19.4	1.8	25.1	14.8	1.2	1.8	81.1	6.1
14	1014.6	4.3	19.2	1.6	25.1	14.7	1.2	2.4	80.9	6.2
15	1014.2	4.7	19.2	1.7	25.1	14.5	1.2	2.4	80.4	6.2
16	1013.9	6.6	19.1	1.8	25.0	14.4	1.3	3.2	79.5	6.1
17	1013.7	4.8	18.9	1.7	24.8	14.1	1.3	4.4	78.9	5.9
18	1013.6	5.7	18.7	2.1	24.6	13.9	1.4	4.5	78.4	5.8
19	1014.4	5.2	18.3	1.8	24.2	13.4	1.4	4.2	78.4	5.7
20	1015.2	4.6	17.9	1.8	24.0	13.1	1.4	3.8	78.5	5.3
21	1015.9	4.8	17.6	1.9	23.8	12.6	1.5	3.0	78.7	5.1
22	1016.2	4.5	17.5	2.0	23.6	12.4	1.4	1.8	79.5	5.1
23	1016.5	3.9	17.4	1.6	23.6	12.3	1.4	1.5	79.7	5.0
24	1016.7	4.0	17.4	1.8	23.7	12.3	1.4	1.1	79.3	5.0
25	1016.6	4.4	17.5	1.5	23.7	12.4	1.3	1.1	79.3	5.1
26	1016.8	3.7	17.3	2.1	23.4	12.3	1.3	1.3	79.2	5.3
27	1016.9	4.8	17.1	2.2	23.4	12.0	1.4	2.0	77.9	5.2
28	1017.0	4.1	16.8	1.8	23.1	11.7	1.3	2.2	77.6	5.0
29	1016.5	4.3	16.6	1.9	22.9	11.5	1.3	2.8	78.0	5.0
30	1016.1	4.0	16.4	1.5	22.8	11.2	1.4	2.5	76.7	5.0
31										

10월 October

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.7	5.0	16.1	1.8	22.6	11.0	1.4	3.1	76.4	5.0
2	1015.8	4.6	15.8	2.1	22.3	10.6	1.4	2.5	75.7	4.8
3	1016.1	4.8	15.5	2.3	22.0	10.2	1.4	2.4	74.7	4.8
4	1016.7	5.6	15.2	1.8	21.9	9.8	1.4	1.5	73.8	4.6
5	1017.5	3.7	14.8	1.7	21.5	9.4	1.4	1.6	74.2	4.5
6	1018.1	4.9	14.7	2.0	21.5	9.0	1.4	0.8	73.9	4.2
7	1018.3	4.7	14.7	2.0	21.6	9.0	1.4	0.5	74.2	4.3
8	1018.2	4.6	14.6	2.1	21.5	9.1	1.4	0.7	74.8	4.4
9	1018.0	4.8	14.5	2.2	21.3	8.9	1.5	0.9	74.6	4.3
10	1017.9	5.7	14.4	2.0	21.3	8.8	1.5	1.2	73.8	4.2
11	1018.0	5.0	14.2	2.2	21.0	8.6	1.5	1.3	73.9	4.5
12	1017.9	4.7	13.9	2.3	20.7	8.4	1.5	1.5	72.9	4.4
13	1018.1	4.5	13.6	2.5	20.4	7.9	1.5	1.5	71.8	4.3
14	1018.1	4.8	13.3	1.9	20.1	7.6	1.5	1.6	71.2	4.3
15	1018.2	5.9	12.9	2.3	19.8	7.3	1.5	1.6	70.4	4.2
16	1018.6	5.3	12.6	2.3	19.6	6.9	1.5	1.6	70.2	4.0
17	1019.0	6.3	12.5	2.8	19.4	6.7	1.4	1.4	70.9	4.0
18	1019.4	5.9	12.4	2.6	19.3	6.7	1.4	1.1	71.3	3.9
19	1019.7	5.7	12.3	2.1	19.2	6.6	1.4	0.8	71.4	4.0
20	1019.9	5.3	12.1	2.6	19.0	6.6	1.4	0.5	72.2	4.3
21	1019.8	4.4	11.9	2.2	18.6	6.6	1.4	0.6	72.2	4.3
22	1019.6	4.6	11.8	2.9	18.4	6.2	1.5	0.7	71.4	4.3
23	1019.3	5.0	11.6	2.4	18.2	6.1	1.6	0.8	70.1	4.3
24	1019.4	5.2	11.2	2.2	17.7	5.7	1.6	1.0	69.3	4.1
25	1019.5	4.6	10.9	2.4	17.4	5.4	1.6	1.1	68.6	3.8
26	1019.1	4.7	10.8	2.9	17.5	5.1	1.7	1.7	67.2	3.7
27	1018.9	5.8	10.4	3.0	17.1	4.9	1.7	1.7	66.3	3.5
28	1019.1	5.2	9.9	2.7	16.6	4.4	1.7	1.6	65.9	3.2
29	1019.0	4.5	9.7	2.6	16.4	4.1	1.7	1.7	65.8	3.4
30	1018.9	5.1	9.3	2.7	16.1	3.8	1.7	1.5	64.7	3.4
31	1019.1	4.9	9.0	3.0	15.8	3.4	1.7	1.1	63.8	3.3

일별평년값
DAILY NORMALS

11월 November

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.3	4.8	8.9	3.7	15.9	3.0	1.7	1.4	63.2	3.1
2	1019.6	5.0	8.8	3.4	15.9	2.8	1.7	1.3	63.0	3.2
3	1019.6	4.6	9.1	2.8	16.2	2.7	1.6	1.8	63.5	3.2
4	1019.6	4.1	9.2	3.2	16.3	3.0	1.6	1.9	65.0	3.4
5	1019.9	5.5	9.1	2.3	15.8	3.1	1.6	2.0	66.6	3.7
6	1020.0	6.6	8.8	2.8	15.2	3.2	1.6	1.8	68.1	4.2
7	1019.9	6.8	8.5	3.0	14.5	3.2	1.6	2.1	69.2	4.6
8	1020.1	6.2	7.8	3.2	13.6	3.0	1.5	2.5	69.6	4.7
9	1019.9	5.6	7.3	3.0	13.1	2.5	1.5	2.9	69.0	4.7
10	1019.9	5.4	6.9	2.9	12.9	2.0	1.5	2.5	68.4	4.6
11	1020.0	6.8	6.6	2.9	12.5	1.6	1.5	2.6	68.4	4.6
12	1019.8	6.2	6.3	2.5	12.3	1.4	1.6	2.5	67.4	4.3
13	1020.0	6.2	6.1	3.3	12.1	0.9	1.6	1.5	65.7	3.9
14	1020.8	6.1	5.6	3.2	11.7	0.3	1.6	1.0	65.6	3.8
15	1021.0	6.0	5.3	3.5	11.4	0.2	1.6	1.3	66.3	3.8
16	1021.3	4.8	4.8	3.3	11.0	-0.2	1.7	1.2	66.1	3.4
17	1021.4	5.6	4.3	3.0	10.4	-0.8	1.6	1.4	67.4	3.6
18	1021.3	5.3	3.9	4.2	10.0	-1.1	1.6	1.6	68.6	3.6
19	1021.1	7.0	3.7	4.1	9.6	-1.4	1.6	1.5	68.2	3.5
20	1021.3	4.1	3.4	3.2	9.4	-1.7	1.6	1.2	67.7	3.4
21	1021.5	5.1	3.4	2.9	9.4	-1.9	1.5	1.0	67.4	3.5
22	1021.6	5.1	3.4	3.5	9.3	-2.0	1.5	0.6	67.3	3.6
23	1021.7	4.7	3.3	3.9	9.1	-2.0	1.5	0.7	67.2	3.8
24	1021.4	5.9	3.2	3.2	8.7	-1.9	1.5	1.3	67.5	3.9
25	1021.1	7.2	2.9	2.7	8.4	-2.2	1.6	1.3	67.4	3.9
26	1021.0	6.5	2.7	3.5	8.1	-2.2	1.6	1.4	67.1	3.9
27	1021.1	5.2	2.5	3.4	8.0	-2.3	1.6	1.3	67.1	3.6
28	1021.3	5.3	2.2	3.1	7.7	-2.4	1.6	1.5	68.3	3.6
29	1021.8	5.2	2.1	2.8	7.8	-2.7	1.5	0.9	69.1	3.5
30	1022.1	4.6	1.9	2.6	7.6	-2.8	1.5	0.9	68.4	3.6
31										

12월 December

47041 함흥 Hamhung

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.0	5.4	1.7	2.6	7.4	-3.1	1.6	0.8	67.9	3.5
2	1021.6	5.8	1.3	3.3	7.1	-3.6	1.7	0.8	66.7	3.5
3	1021.4	6.1	1.1	3.5	6.9	-4.1	1.8	0.4	64.1	3.3
4	1021.5	6.5	0.6	3.3	6.4	-4.4	1.9	0.4	63.1	3.3
5	1021.8	6.9	0.3	4.3	6.1	-4.7	1.8	0.6	63.9	3.4
6	1022.1	4.4	0.0	3.6	5.8	-5.0	1.6	0.6	64.8	3.5
7	1022.6	4.1	-0.3	3.4	5.6	-5.1	1.5	0.7	65.8	3.6
8	1022.6	5.5	-0.4	3.3	5.4	-5.3	1.4	0.7	66.9	3.8
9	1022.2	6.6	-0.6	4.0	5.1	-5.4	1.5	0.9	66.1	3.6
10	1021.9	6.8	-0.9	3.8	4.9	-5.7	1.6	0.6	65.5	3.2
11	1021.5	5.8	-1.1	3.6	4.9	-6.0	1.7	0.4	64.4	2.9
12	1021.4	3.8	-1.4	3.5	4.6	-6.2	1.7	0.4	62.5	2.7
13	1021.8	7.0	-1.5	3.0	4.4	-6.5	1.9	0.3	60.6	2.4
14	1021.9	4.7	-1.7	3.5	4.5	-6.8	1.9	0.6	60.5	2.3
15	1021.9	4.9	-1.8	4.2	4.2	-6.9	2.0	0.6	59.9	2.4
16	1022.5	4.5	-1.8	4.0	4.1	-7.1	1.9	0.7	60.0	2.4
17	1022.7	5.2	-1.7	4.4	4.3	-7.1	1.9	0.8	60.9	2.5
18	1022.9	4.9	-1.7	3.8	4.5	-7.0	1.8	0.8	62.5	2.6
19	1023.1	6.6	-1.6	4.1	4.6	-6.8	1.6	0.4	64.3	2.8
20	1022.9	5.0	-1.3	2.9	4.8	-6.5	1.6	0.7	65.2	3.0
21	1022.4	4.6	-1.1	2.8	5.0	-6.4	1.6	1.2	65.7	3.1
22	1021.9	5.8	-1.1	3.6	5.0	-6.2	1.6	1.1	65.8	3.0
23	1021.5	3.8	-1.3	3.7	4.6	-6.4	1.7	1.2	64.9	2.9
24	1021.4	5.4	-1.7	3.7	4.2	-6.9	1.8	1.2	63.0	2.7
25	1021.6	6.1	-2.0	3.4	4.0	-7.4	1.7	0.8	62.2	2.6
26	1021.9	6.3	-2.3	3.6	3.7	-7.6	1.8	0.5	62.0	2.6
27	1021.9	5.4	-2.6	3.2	3.5	-8.0	1.7	0.5	62.2	2.6
28	1021.7	5.6	-2.7	3.5	3.5	-8.3	1.6	0.5	63.3	2.7
29	1021.5	6.3	-2.8	3.1	3.4	-8.4	1.6	0.4	64.0	2.8
30	1021.1	7.0	-2.9	3.0	3.3	-8.5	1.7	0.4	64.5	2.8
31	1020.7	6.6	-3.0	3.6	3.2	-8.6	1.7	0.5	64.6	2.7

일별평년값
DAILY NORMALS

1월 January

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.0	5.1	-2.1	3.3	3.2	-7.1	1.7	0.4	64.3	4.2
2	1020.2	5.2	-2.3	3.6	3.2	-7.2	1.7	0.4	64.1	3.9
3	1020.5	4.8	-2.4	4.0	3.2	-7.3	1.6	0.3	64.6	3.8
4	1020.8	5.1	-2.3	3.4	3.3	-7.1	1.6	0.4	65.1	3.8
5	1021.1	5.3	-2.4	3.2	3.4	-7.1	1.6	0.4	65.4	4.0
6	1021.2	6.2	-2.3	2.9	3.4	-6.9	1.5	0.7	66.1	4.4
7	1021.1	5.2	-2.3	3.5	3.5	-6.8	1.6	0.8	66.5	4.5
8	1020.7	6.2	-2.4	3.5	3.5	-6.9	1.7	0.8	66.1	4.3
9	1020.7	5.0	-2.6	3.5	3.2	-7.3	1.8	0.8	65.4	4.1
10	1020.7	4.2	-2.8	2.8	2.9	-7.4	1.7	0.7	65.4	4.1
11	1021.0	5.4	-3.0	3.1	2.6	-7.6	1.6	0.6	66.4	4.1
12	1021.7	5.9	-3.1	3.5	2.3	-7.7	1.5	0.6	67.7	4.4
13	1022.3	5.9	-3.1	3.4	2.1	-7.6	1.5	0.9	69.4	4.8
14	1022.5	3.4	-2.9	3.0	2.1	-7.5	1.4	1.1	71.0	5.2
15	1022.9	3.5	-2.8	3.6	2.2	-7.3	1.4	1.0	72.7	5.5
16	1023.0	4.1	-2.7	3.0	2.2	-7.1	1.4	1.0	72.9	5.7
17	1022.8	4.3	-2.6	2.7	2.4	-7.1	1.4	0.9	72.8	5.7
18	1022.6	5.2	-2.5	2.7	2.5	-6.9	1.4	0.6	72.5	5.8
19	1022.5	5.6	-2.6	3.1	2.4	-6.9	1.4	0.5	72.4	5.7
20	1022.1	4.9	-2.7	3.2	2.2	-7.1	1.4	0.5	71.3	5.5
21	1021.7	5.6	-2.9	3.6	2.0	-7.4	1.4	0.5	70.8	5.4
22	1021.7	5.5	-3.0	3.1	2.0	-7.5	1.6	0.4	70.3	5.1
23	1021.6	4.5	-3.1	3.7	1.9	-7.7	1.6	0.4	69.7	4.8
24	1021.5	5.3	-3.1	4.5	2.0	-7.9	1.6	0.3	68.3	4.5
25	1021.6	6.4	-3.0	4.3	2.2	-7.9	1.7	0.3	67.0	4.4
26	1021.5	4.7	-2.8	3.8	2.4	-7.7	1.7	0.3	65.7	4.4
27	1021.4	5.6	-2.7	3.1	2.4	-7.6	1.8	0.2	65.0	4.5
28	1021.2	7.1	-2.6	3.3	2.4	-7.5	1.9	0.2	64.0	4.6
29	1021.3	5.6	-2.7	3.5	2.1	-7.6	1.9	0.2	63.8	4.8
30	1021.5	7.5	-2.8	3.6	2.1	-7.5	1.9	0.2	64.1	4.7
31	1021.9	5.5	-2.8	3.4	2.2	-7.6	1.8	0.1	65.0	4.4

2월 February

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.1	6.2	-2.8	3.5	2.4	-7.6	1.7	0.2	65.5	4.1
2	1022.2	5.6	-2.8	3.1	2.5	-7.5	1.6	0.5	66.3	4.2
3	1022.1	5.0	-2.6	3.2	2.7	-7.2	1.5	0.4	66.4	4.3
4	1021.6	3.9	-2.3	2.8	3.0	-6.9	1.6	0.4	66.9	4.4
5	1021.0	4.1	-2.1	3.3	2.9	-6.7	1.6	0.4	66.6	4.7
6	1020.4	6.1	-2.0	2.9	2.9	-6.6	1.6	0.7	66.7	5.0
7	1020.0	4.8	-1.9	3.5	3.0	-6.6	1.7	0.4	66.3	5.0
8	1019.8	5.3	-1.9	3.5	3.0	-6.7	1.8	0.5	65.9	4.9
9	1019.9	4.3	-2.0	2.9	2.9	-6.8	1.9	0.5	65.5	4.9
10	1020.2	5.3	-1.9	2.5	3.0	-6.7	1.9	0.5	65.1	4.7
11	1020.3	6.5	-1.6	3.3	3.4	-6.4	1.9	0.4	64.8	4.7
12	1020.2	6.6	-1.3	3.5	3.8	-6.2	1.8	0.5	65.2	4.7
13	1020.0	8.4	-0.9	3.2	4.0	-5.9	2.0	0.6	65.8	4.9
14	1019.9	9.2	-0.8	3.0	4.1	-5.7	2.0	0.6	65.8	4.8
15	1019.9	4.9	-0.7	2.9	4.0	-5.7	2.0	0.7	65.9	4.8
16	1020.3	4.8	-0.7	3.1	3.9	-5.6	2.0	0.4	65.6	4.7
17	1020.9	5.7	-0.9	3.0	3.6	-5.5	1.9	0.3	66.2	4.8
18	1021.2	5.0	-0.9	2.4	3.8	-5.5	1.8	0.2	65.8	4.7
19	1021.5	4.8	-0.7	2.3	4.0	-5.3	1.8	0.2	65.1	4.7
20	1021.2	5.9	-0.4	2.8	4.3	-4.9	1.8	0.4	66.0	4.9
21	1021.1	6.0	-0.3	3.5	4.4	-4.7	1.9	0.6	66.0	4.9
22	1021.1	6.3	0.0	3.7	4.6	-4.6	1.9	0.6	65.4	5.0
23	1021.1	4.7	0.3	3.0	4.7	-4.1	1.9	0.7	66.7	5.3
24	1021.0	6.0	0.5	3.4	5.0	-3.7	1.9	0.6	68.0	5.6
25	1021.5	5.0	0.7	2.6	5.1	-3.6	1.8	0.4	68.4	5.6
26	1021.1	5.6	0.9	2.1	5.4	-3.2	1.9	0.4	69.7	5.7
27	1020.3	5.5	1.1	2.0	5.7	-2.8	2.0	0.5	69.8	5.8
28	1020.0	5.3	1.1	2.1	5.7	-2.9	2.1	0.5	69.3	5.7
29	1019.8	5.6	1.2	2.2	5.8	-2.8	2.1	0.6	69.3	5.7
30										
31										

일 별 평 년 값
DAILY NORMALS

3월 March

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.6	5.8	1.3	2.2	5.8	-2.7	2.0	0.7	69.2	5.6
2	1019.0	4.9	1.4	2.2	5.8	-2.5	2.1	0.7	68.9	5.7
3	1018.9	5.9	1.5	2.6	5.8	-2.5	2.1	0.8	68.5	5.9
4	1019.0	6.0	1.5	2.4	5.8	-2.4	2.1	0.9	69.3	6.2
5	1018.9	5.8	1.7	2.3	6.1	-2.1	2.3	0.9	69.4	6.2
6	1019.0	6.3	1.8	2.3	6.4	-2.0	2.3	0.7	68.9	6.0
7	1019.0	6.0	2.0	2.8	6.5	-2.0	2.4	0.8	68.5	6.1
8	1018.9	5.9	2.1	2.9	6.7	-1.9	2.5	0.6	67.6	6.0
9	1018.8	5.5	2.2	3.0	6.9	-1.9	2.5	0.4	66.4	5.5
10	1018.7	6.2	2.4	2.9	7.0	-1.8	2.4	0.3	65.9	5.6
11	1018.5	5.7	2.5	2.5	7.0	-1.7	2.5	0.2	65.7	5.6
12	1018.6	6.1	2.8	3.1	7.2	-1.5	2.5	0.2	65.6	5.4
13	1018.4	4.5	3.0	2.8	7.6	-1.3	2.3	0.4	67.0	5.5
14	1018.2	5.6	3.3	2.7	7.8	-1.0	2.2	0.4	67.9	5.8
15	1017.7	5.7	3.7	1.3	8.4	-0.7	2.2	0.4	67.9	5.8
16	1017.1	6.2	4.1	2.1	9.1	-0.3	2.2	0.4	68.2	6.0
17	1016.5	6.7	4.4	2.5	9.5	-0.1	2.4	0.4	68.0	5.9
18	1016.6	6.2	4.6	3.3	9.8	0.2	2.5	0.3	67.3	5.7
19	1016.6	7.0	4.7	2.6	9.9	0.3	2.6	0.4	67.3	5.8
20	1016.8	8.0	4.6	3.0	9.8	0.4	2.5	0.6	67.3	5.9
21	1017.2	7.7	4.5	2.5	9.5	0.3	2.4	0.7	66.7	5.9
22	1017.1	6.7	4.5	2.5	9.3	0.3	2.3	0.7	66.5	6.0
23	1016.7	5.2	4.7	1.8	9.5	0.4	2.5	0.6	65.6	5.9
24	1016.8	6.3	4.9	2.2	10.0	0.4	2.5	0.5	64.2	5.4
25	1016.6	5.9	5.2	2.9	10.3	0.6	2.5	0.4	64.5	5.4
26	1016.5	5.8	5.4	2.9	10.6	0.8	2.6	0.3	65.2	5.6
27	1016.8	5.2	5.5	2.7	10.8	1.0	2.4	0.2	66.7	5.5
28	1016.8	6.6	5.6	3.4	10.9	1.2	2.2	0.4	67.9	5.6
29	1016.3	6.0	5.8	2.9	10.8	1.4	2.1	0.5	69.4	6.1
30	1016.2	6.6	6.0	2.4	11.0	1.5	2.0	0.5	69.1	6.0
31	1015.8	5.3	6.2	2.4	11.3	1.7	2.1	1.0	69.2	6.0

4월 April

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.5	5.3	6.3	2.9	11.7	1.7	2.1	1.3	68.7	5.8
2	1015.5	6.1	6.6	2.7	12.0	1.7	2.2	1.2	67.2	5.6
3	1015.6	5.2	6.9	2.8	12.4	1.9	2.4	1.2	66.4	5.4
4	1015.4	4.7	7.0	2.4	12.5	2.2	2.4	1.4	67.1	5.6
5	1015.2	4.8	7.2	2.7	12.6	2.4	2.3	0.8	67.1	5.6
6	1015.0	5.3	7.4	2.8	12.6	2.7	2.3	0.6	67.0	5.9
7	1015.2	6.7	7.5	3.2	12.7	3.0	2.2	0.6	67.6	6.3
8	1015.3	5.3	7.6	2.1	12.5	3.2	2.2	0.7	68.3	6.7
9	1015.3	4.6	7.7	2.3	12.5	3.3	2.3	0.4	68.0	6.5
10	1015.1	5.3	7.8	2.0	12.8	3.3	2.3	0.7	68.1	6.6
11	1014.5	6.5	8.0	2.6	13.1	3.6	2.4	1.0	67.9	6.6
12	1013.7	7.7	8.3	1.9	13.4	3.8	2.4	1.1	68.0	6.3
13	1013.0	7.4	8.8	2.2	14.1	4.0	2.4	1.2	66.5	6.1
14	1012.5	4.6	9.1	2.5	14.7	4.3	2.4	1.4	66.4	6.1
15	1012.5	4.8	9.5	3.1	15.0	4.7	2.4	1.4	66.4	6.2
16	1012.6	5.3	9.8	3.4	15.2	5.2	2.4	1.3	66.7	6.4
17	1013.1	6.4	9.8	2.8	15.1	5.4	2.4	1.3	68.3	6.7
18	1013.4	6.2	9.7	2.5	14.5	5.6	2.3	1.3	70.1	6.9
19	1013.4	6.4	9.7	2.9	14.3	5.7	2.4	1.4	71.2	7.1
20	1013.1	6.5	9.8	3.3	14.4	5.8	2.4	1.4	71.9	7.1
21	1012.7	7.3	10.0	3.1	14.7	5.9	2.4	1.3	71.5	6.9
22	1012.2	7.0	10.3	2.7	15.1	6.1	2.5	1.1	70.1	6.8
23	1011.7	6.6	10.6	2.6	15.9	6.2	2.5	1.2	69.0	6.7
24	1011.6	5.8	10.9	2.2	16.4	6.3	2.4	1.1	67.8	6.4
25	1011.8	5.8	11.1	2.1	16.8	6.6	2.4	0.9	66.7	6.3
26	1011.9	6.3	11.3	2.8	17.1	6.6	2.4	0.9	66.5	6.3
27	1011.7	5.7	11.6	3.0	17.4	6.8	2.4	1.0	66.4	6.3
28	1011.4	6.1	11.7	2.7	17.3	7.0	2.3	1.0	67.7	6.7
29	1011.3	5.0	11.7	2.8	17.1	7.2	2.3	0.9	69.4	7.0
30	1011.3	5.7	12.0	2.7	17.4	7.4	2.3	1.1	70.6	7.1
31										

일별평년값
DAILY NORMALS

5월 May

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.1	6.8	12.1	3.1	17.5	7.8	2.4	1.9	71.6	7.1
2	1011.1	5.2	12.3	3.5	17.5	8.1	2.4	1.9	72.2	7.3
3	1011.3	6.4	12.6	3.0	17.9	8.3	2.4	1.7	71.2	7.2
4	1011.3	7.4	12.8	2.8	18.2	8.5	2.6	2.0	70.0	7.1
5	1011.0	6.8	12.7	2.7	17.9	8.6	2.5	2.1	69.8	7.3
6	1011.1	6.6	12.7	2.1	17.8	8.5	2.4	1.2	70.5	7.4
7	1011.2	5.6	12.5	2.4	17.6	8.5	2.3	1.3	71.5	7.5
8	1011.3	5.0	12.3	2.4	17.2	8.5	2.2	1.8	73.6	7.6
9	1011.6	5.4	12.4	2.7	17.3	8.5	2.1	1.3	74.1	7.4
10	1011.6	6.6	12.6	2.4	17.4	8.7	2.2	1.4	75.1	7.6
11	1011.5	6.5	12.7	2.9	17.5	8.9	2.4	1.8	75.3	7.7
12	1011.4	7.7	13.0	2.2	18.0	9.2	2.4	1.7	75.2	7.4
13	1011.3	6.9	13.3	3.0	18.5	9.5	2.6	1.8	74.6	7.3
14	1010.8	6.0	13.5	2.9	18.7	9.8	2.6	2.0	75.3	7.5
15	1010.5	6.2	13.7	2.6	19.2	9.9	2.5	1.8	74.8	7.2
16	1009.9	6.0	14.1	2.0	19.5	10.1	2.4	2.4	74.5	7.1
17	1009.3	6.2	14.4	2.1	19.7	10.2	2.4	2.9	74.5	7.1
18	1008.7	5.5	14.6	3.1	19.9	10.4	2.3	2.6	74.5	7.0
19	1008.6	5.5	14.7	2.6	19.9	10.5	2.2	2.5	75.0	7.0
20	1008.6	6.5	14.8	2.6	19.9	10.7	2.3	2.5	75.3	7.1
21	1008.9	6.0	14.8	2.5	20.2	10.8	2.2	1.7	76.1	7.2
22	1009.0	5.1	14.8	2.6	20.1	11.0	2.2	1.9	76.8	7.3
23	1009.0	3.9	15.0	2.4	20.2	11.1	2.2	2.0	77.1	7.4
24	1009.0	5.0	15.3	2.4	20.6	11.2	2.2	2.0	76.5	7.2
25	1009.0	5.7	15.4	2.8	20.7	11.3	2.2	2.0	76.1	7.0
26	1009.1	5.4	15.4	2.7	20.4	11.4	2.1	2.3	76.7	7.1
27	1009.2	8.1	15.6	2.0	20.6	11.5	2.0	1.7	76.3	7.1
28	1009.3	6.3	15.7	2.0	20.4	11.7	2.1	1.6	76.8	7.2
29	1009.2	5.6	15.8	2.6	20.4	11.9	2.0	1.5	76.4	7.1
30	1009.2	4.8	16.1	2.5	20.7	12.1	2.0	1.3	75.8	7.2
31	1009.1	4.3	16.5	2.6	21.1	12.3	2.0	1.1	74.7	6.8

6월 June

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.9	5.2	16.6	2.5	21.2	12.6	2.0	1.0	74.7	6.9
2	1008.9	6.0	16.9	2.4	21.6	12.8	2.1	0.8	74.3	6.8
3	1009.1	5.5	17.1	2.9	22.0	13.1	2.1	0.7	74.7	6.8
4	1009.3	3.9	17.1	2.7	21.9	13.3	2.0	0.7	76.3	7.0
5	1009.4	5.0	17.2	2.5	21.9	13.6	2.0	0.6	77.7	7.4
6	1009.6	4.4	17.2	2.4	21.8	13.8	2.0	0.6	79.1	7.5
7	1009.6	4.7	17.2	2.1	21.6	13.9	1.9	0.9	80.5	7.7
8	1009.3	4.6	17.2	2.5	21.6	14.1	1.8	1.4	81.6	7.8
9	1008.6	5.3	17.3	2.2	21.7	14.2	1.9	1.7	81.9	7.7
10	1008.2	5.2	17.3	2.1	21.6	14.2	1.9	2.3	82.1	7.7
11	1007.9	6.1	17.5	2.7	21.7	14.5	1.9	2.2	82.0	7.8
12	1007.8	5.4	17.8	2.0	21.9	14.6	1.9	2.3	81.5	7.7
13	1007.9	4.4	17.8	2.1	21.9	14.8	1.9	2.3	81.5	7.8
14	1008.4	4.3	17.8	2.7	21.7	15.0	1.9	2.1	82.3	7.8
15	1008.6	5.4	18.1	2.5	21.9	15.1	1.8	1.5	82.4	7.9
16	1008.5	4.7	18.2	2.1	22.1	15.2	1.9	1.9	82.7	7.8
17	1008.1	4.7	18.2	2.3	22.0	15.3	1.9	1.6	83.5	8.0
18	1007.6	4.4	18.4	2.3	22.1	15.4	1.9	1.4	84.3	8.3
19	1007.1	4.7	18.7	2.4	22.5	15.7	1.9	1.3	84.0	8.5
20	1006.8	4.4	18.8	1.9	22.5	15.9	1.9	1.2	84.2	8.6
21	1006.6	3.9	19.1	2.3	22.7	16.0	1.8	1.3	84.1	8.6
22	1006.5	4.1	19.3	2.3	22.9	16.2	1.8	1.8	83.7	8.5
23	1006.6	4.1	19.5	2.6	23.0	16.5	1.8	1.8	83.5	8.4
24	1006.7	5.0	19.5	2.7	23.0	16.6	1.8	2.8	84.0	8.3
25	1006.6	5.1	19.6	2.4	23.1	16.7	1.9	3.2	84.4	8.3
26	1006.7	4.3	19.7	1.9	23.2	17.1	1.9	2.8	84.6	8.3
27	1006.6	4.4	19.9	2.2	23.4	17.2	1.8	3.0	85.3	8.5
28	1006.3	4.2	19.9	1.7	23.4	17.3	1.9	3.7	85.8	8.5
29	1006.0	4.0	20.1	1.5	23.5	17.4	1.9	3.8	85.9	8.5
30	1005.8	4.8	20.2	1.9	23.7	17.5	1.9	4.4	86.0	8.5
31										

일별평년값
DAILY NORMALS

7월 July

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.4	4.7	20.4	2.2	23.9	17.6	1.9	4.5	85.7	8.4
2	1005.2	4.3	20.6	2.6	24.1	17.7	2.0	4.1	85.6	8.3
3	1005.2	5.1	20.8	2.5	24.4	17.9	1.9	3.7	85.4	8.1
4	1005.3	5.6	21.0	2.2	24.6	18.0	2.0	3.1	85.3	8.1
5	1005.8	6.2	21.0	2.2	24.5	18.2	2.0	2.3	85.3	8.2
6	1006.4	5.5	20.9	2.5	24.3	18.3	1.9	2.3	85.8	8.4
7	1007.0	4.9	20.9	2.4	24.3	18.3	1.8	2.6	85.9	8.4
8	1007.4	4.2	21.0	2.4	24.3	18.3	1.8	3.0	85.9	8.6
9	1007.5	4.4	21.0	2.6	24.3	18.4	1.8	3.7	86.0	8.6
10	1007.1	5.1	21.2	2.6	24.6	18.5	1.8	4.5	85.8	8.6
11	1006.5	5.1	21.5	2.5	25.0	18.7	2.0	6.0	85.8	8.5
12	1006.3	5.0	21.7	2.3	25.2	19.0	2.0	6.0	85.1	8.4
13	1006.3	6.5	21.9	2.9	25.4	19.2	2.0	6.5	84.8	8.5
14	1006.4	4.0	21.9	3.0	25.5	19.4	1.9	5.6	84.9	8.6
15	1006.6	4.2	22.0	2.7	25.6	19.5	1.9	5.4	84.7	8.6
16	1007.0	4.6	22.0	2.6	25.6	19.5	1.9	4.8	84.6	8.8
17	1007.1	3.9	22.0	2.7	25.6	19.6	1.9	5.8	85.3	8.9
18	1007.1	3.5	22.2	2.5	25.9	19.8	1.9	5.5	85.6	8.7
19	1007.1	3.7	22.6	2.5	26.1	19.9	2.0	6.2	85.6	8.5
20	1007.0	3.6	22.7	2.7	26.2	20.1	2.0	6.7	86.0	8.4
21	1006.8	4.7	22.9	2.9	26.4	20.3	2.0	6.5	86.1	8.2
22	1006.7	5.1	22.9	2.6	26.5	20.4	2.0	5.2	85.8	8.2
23	1006.7	4.5	22.9	2.5	26.5	20.4	2.1	4.9	85.8	8.4
24	1006.8	5.1	22.9	2.8	26.5	20.4	2.0	4.4	85.5	8.5
25	1007.0	4.3	23.1	2.7	26.8	20.5	2.0	3.3	85.2	8.5
26	1007.1	4.1	23.3	2.7	26.9	20.6	2.0	4.0	85.3	8.6
27	1007.0	4.0	23.4	2.5	27.0	20.7	2.0	4.2	85.8	8.6
28	1006.6	3.6	23.5	2.3	27.1	20.9	2.0	4.8	86.0	8.6
29	1006.5	4.2	23.5	2.2	27.2	21.0	2.1	5.8	86.5	8.6
30	1006.5	4.4	23.4	2.0	27.1	21.0	2.1	6.7	86.9	8.7
31	1006.8	3.6	23.4	2.3	26.9	21.0	2.1	6.0	87.1	8.6

8월 August

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.3	3.6	23.4	2.3	27.0	21.0	2.0	5.8	87.3	8.5
2	1007.9	3.7	23.5	2.3	27.0	21.0	1.9	5.3	87.3	8.5
3	1008.4	4.3	23.5	2.4	27.0	21.0	1.7	3.9	87.2	8.2
4	1008.6	4.8	23.7	2.6	27.1	21.1	1.7	3.7	87.0	8.1
5	1008.3	3.8	23.9	2.3	27.4	21.2	1.7	3.2	86.8	8.0
6	1008.1	3.4	24.0	2.3	27.5	21.3	1.8	3.9	86.4	8.1
7	1007.8	4.1	23.9	2.3	27.5	21.0	1.8	4.2	86.0	8.0
8	1007.6	4.2	23.9	2.1	27.6	21.0	1.8	5.3	85.8	8.2
9	1007.3	4.6	23.9	2.3	27.7	21.0	1.8	5.0	85.5	8.2
10	1007.3	3.5	23.8	2.3	27.7	20.9	1.8	5.2	85.2	8.1
11	1007.3	3.9	23.8	1.9	27.6	20.8	1.7	4.2	85.0	8.2
12	1007.5	4.0	23.9	2.1	27.8	21.0	1.6	3.5	85.0	8.3
13	1007.5	4.0	23.9	2.3	27.8	21.2	1.7	3.3	84.8	8.2
14	1007.8	4.8	23.8	2.3	27.6	21.1	1.7	3.4	84.7	8.2
15	1008.4	5.2	23.7	2.0	27.4	21.0	1.7	3.1	84.8	8.3
16	1009.0	5.3	23.6	1.9	27.3	20.9	1.8	3.3	84.9	8.1
17	1009.5	4.9	23.3	1.7	26.9	20.7	1.8	4.9	84.9	8.1
18	1009.9	4.1	23.1	1.7	26.6	20.3	1.8	4.9	84.8	8.0
19	1009.9	4.1	22.9	1.7	26.5	20.0	1.8	5.1	84.7	7.9
20	1009.7	4.3	22.8	1.6	26.5	19.8	1.8	5.6	84.3	7.8
21	1009.4	5.4	22.8	2.2	26.6	19.6	1.9	5.7	83.5	7.7
22	1009.1	4.3	22.7	2.0	26.7	19.4	1.9	4.1	82.7	7.6
23	1009.2	4.2	22.6	1.8	26.6	19.3	1.9	3.8	82.5	7.6
24	1009.6	4.9	22.5	1.6	26.5	19.1	1.9	3.1	82.0	7.6
25	1010.1	4.0	22.3	1.6	26.3	18.9	1.9	3.3	81.9	7.7
26	1010.3	4.1	22.2	1.5	26.2	18.8	1.8	3.1	81.3	7.8
27	1010.4	4.7	22.1	1.6	26.0	18.7	1.8	3.3	81.1	7.8
28	1010.4	4.2	22.0	1.6	25.9	18.6	1.8	2.8	80.6	7.6
29	1010.2	5.0	22.0	2.2	25.9	18.4	1.8	2.6	80.4	7.4
30	1010.4	5.7	21.9	1.9	25.8	18.3	1.7	2.5	79.9	7.3
31	1010.7	6.8	21.7	1.8	25.7	18.1	1.7	3.5	80.4	7.2

일별평년값
DAILY NORMALS

9월 September

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.9	4.8	21.6	1.5	25.7	17.9	1.7	3.9	80.7	7.2
2	1011.2	4.7	21.5	1.6	25.7	17.7	1.8	4.1	81.0	7.1
3	1011.4	6.0	21.3	1.6	25.5	17.6	1.8	4.7	81.0	7.3
4	1011.2	5.7	21.1	1.8	25.4	17.4	1.8	4.0	81.4	7.2
5	1010.9	4.8	20.9	1.9	25.1	17.3	1.8	3.9	81.1	7.2
6	1010.9	5.0	20.8	1.8	25.1	17.0	1.8	3.0	80.6	7.1
7	1011.1	6.3	20.6	1.6	24.9	16.8	1.8	3.6	80.0	7.1
8	1011.5	5.2	20.5	1.8	24.8	16.6	1.7	3.1	79.5	6.7
9	1012.1	4.2	20.3	1.8	24.7	16.3	1.7	3.3	78.9	6.7
10	1013.1	5.0	20.0	1.6	24.5	16.1	1.7	2.4	78.6	6.8
11	1013.8	5.2	19.8	1.8	24.3	15.9	1.6	2.4	78.8	6.7
12	1014.3	4.6	19.6	1.8	24.1	15.6	1.6	1.6	78.9	6.8
13	1014.8	4.4	19.5	1.5	23.9	15.4	1.6	1.5	78.7	6.9
14	1014.7	4.3	19.4	1.5	23.9	15.3	1.5	1.6	78.5	7.0
15	1014.3	4.5	19.4	1.4	23.8	15.2	1.6	1.9	78.0	7.0
16	1013.9	5.6	19.3	1.4	23.8	15.1	1.8	2.4	77.0	6.9
17	1013.8	5.2	19.1	1.7	23.6	14.8	1.8	3.3	76.2	6.8
18	1013.7	6.0	18.9	1.7	23.5	14.6	1.9	3.6	75.8	6.9
19	1014.3	5.6	18.4	1.5	23.1	14.2	1.9	4.1	75.6	6.8
20	1015.2	4.8	18.1	1.7	22.9	13.8	1.8	3.5	76.0	6.4
21	1015.8	4.2	17.8	1.6	22.6	13.4	1.6	3.0	76.6	6.2
22	1016.0	4.7	17.6	1.5	22.4	13.2	1.6	2.1	77.1	6.3
23	1016.4	3.9	17.6	1.2	22.3	13.1	1.6	1.5	77.4	6.1
24	1016.5	3.7	17.7	1.3	22.4	13.0	1.6	0.6	77.7	6.0
25	1016.4	4.5	17.7	1.4	22.4	13.0	1.6	0.8	77.8	6.1
26	1016.6	3.7	17.6	1.9	22.3	12.9	1.7	0.9	77.3	6.2
27	1016.8	4.8	17.4	1.9	22.2	12.8	1.7	1.5	76.6	6.0
28	1016.8	4.4	17.1	1.8	21.9	12.3	1.5	2.0	76.5	5.9
29	1016.4	4.4	16.9	1.5	21.6	12.2	1.5	2.4	76.6	6.0
30	1015.9	4.3	16.7	1.6	21.5	12.0	1.7	2.2	75.6	5.9
31										

10월 October

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.6	5.3	16.4	2.0	21.2	11.8	1.7	3.2	75.6	6.0
2	1015.7	4.6	16.0	2.1	20.9	11.3	1.8	2.6	74.8	6.0
3	1016.0	4.7	15.7	2.0	20.7	10.9	1.9	2.3	73.9	5.8
4	1016.7	5.8	15.4	1.7	20.6	10.5	1.9	2.4	73.1	5.7
5	1017.4	3.9	15.0	1.8	20.2	10.2	1.8	2.8	73.5	5.6
6	1018.0	4.8	14.9	1.9	20.3	9.8	1.7	1.6	73.4	5.3
7	1018.1	4.8	15.0	1.7	20.4	9.8	1.7	1.4	74.0	5.4
8	1018.0	4.9	14.9	2.1	20.3	9.9	1.7	1.8	74.7	5.7
9	1017.8	4.5	14.8	2.2	20.1	9.8	1.8	1.5	74.9	5.8
10	1017.7	5.9	14.7	2.1	20.0	9.6	1.8	1.4	74.2	5.8
11	1017.7	5.1	14.5	2.3	19.6	9.4	1.8	1.4	73.7	6.1
12	1017.6	4.9	14.1	2.2	19.2	9.2	1.8	1.6	73.2	6.1
13	1017.9	4.7	13.8	2.2	18.9	8.8	1.8	1.2	72.0	6.0
14	1017.9	5.0	13.5	2.1	18.8	8.6	1.8	1.0	71.1	5.9
15	1018.0	6.0	13.2	1.9	18.6	8.3	2.0	0.8	70.4	5.8
16	1018.3	5.5	13.0	2.3	18.4	8.1	2.1	0.8	70.0	5.5
17	1018.8	6.7	12.9	2.4	18.3	7.9	2.1	0.6	70.4	5.5
18	1019.1	6.6	12.8	2.3	18.2	7.8	2.1	0.4	70.8	5.5
19	1019.5	6.0	12.6	2.0	17.9	7.7	2.1	0.4	71.5	5.5
20	1019.7	5.4	12.4	2.3	17.6	7.6	2.1	0.4	72.0	5.6
21	1019.6	4.7	12.2	2.0	17.3	7.4	1.9	0.7	72.5	5.7
22	1019.1	4.8	12.0	3.0	17.2	7.0	1.9	0.7	72.0	5.5
23	1018.9	5.1	11.8	2.6	17.1	6.8	1.9	1.0	71.9	5.7
24	1018.9	7.5	11.5	2.4	16.9	6.6	1.8	1.1	71.1	5.5
25	1019.0	4.5	11.3	2.6	16.7	6.2	1.7	1.3	71.0	5.3
26	1018.5	4.7	11.1	2.9	16.8	6.0	1.9	1.0	70.5	5.4
27	1018.7	6.2	10.7	3.0	16.3	5.6	1.9	1.1	69.7	5.3
28	1018.8	5.6	10.2	2.6	15.9	5.1	1.9	0.9	68.7	5.0
29	1018.6	4.9	10.0	2.4	15.6	4.6	2.1	1.1	68.4	5.0
30	1018.6	5.5	9.6	2.7	15.3	4.3	2.2	1.0	67.5	5.0
31	1018.8	5.1	9.3	3.1	15.0	3.9	2.2	1.2	66.6	4.9

일별평년값
DAILY NORMALS

11월 November

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.0	4.9	9.1	3.5	15.1	3.5	2.2	1.1	66.2	4.7
2	1019.2	5.5	9.1	3.4	15.1	3.4	2.2	1.0	66.2	4.7
3	1019.4	4.9	9.2	2.6	15.3	3.6	2.1	0.8	66.3	4.6
4	1019.5	3.9	9.4	2.9	15.4	4.0	2.3	0.8	67.4	4.9
5	1019.8	5.1	9.4	2.3	15.0	4.1	2.3	1.0	68.3	5.0
6	1019.8	6.8	9.2	2.2	14.3	4.3	2.4	1.7	69.1	5.5
7	1019.8	7.0	8.9	2.5	13.7	4.3	2.4	2.2	69.5	5.8
8	1019.9	6.3	8.3	3.4	12.8	4.0	2.3	2.2	70.2	5.9
9	1019.6	5.9	7.7	3.1	12.4	3.4	2.2	2.5	69.9	5.7
10	1019.7	5.4	7.4	2.8	12.2	2.9	2.2	2.0	69.3	5.4
11	1019.8	7.1	7.1	2.9	12.1	2.6	2.1	1.8	69.2	5.5
12	1019.5	6.8	6.8	2.2	11.9	2.4	2.2	1.4	68.7	5.4
13	1019.8	6.5	6.5	3.5	11.7	2.0	2.3	1.2	67.2	5.2
14	1020.6	6.2	6.0	3.1	11.3	1.5	2.2	0.8	67.0	5.2
15	1020.9	6.2	5.7	3.2	11.0	1.3	2.0	1.0	67.9	5.4
16	1021.0	4.6	5.2	2.9	10.6	0.8	2.0	0.8	67.8	5.0
17	1021.1	5.8	4.8	2.7	10.2	0.4	1.9	1.1	68.3	4.8
18	1020.9	5.6	4.6	4.0	9.9	0.1	1.8	1.3	69.5	5.0
19	1020.6	7.1	4.3	4.0	9.6	-0.1	1.8	1.3	69.3	4.8
20	1020.8	4.0	4.1	2.8	9.4	-0.6	1.9	1.4	68.6	4.5
21	1021.0	5.3	4.0	3.0	9.3	-0.6	1.9	1.2	68.8	4.7
22	1021.2	5.5	4.0	3.0	9.2	-0.6	1.8	1.1	69.3	4.9
23	1021.4	4.8	3.8	3.4	9.0	-0.7	1.9	1.1	69.1	4.9
24	1021.2	5.6	3.6	3.4	8.7	-0.7	1.9	1.3	69.1	5.2
25	1020.9	7.6	3.4	2.5	8.3	-0.9	1.9	1.1	68.2	5.5
26	1020.8	6.1	3.2	3.1	8.0	-1.0	2.0	1.1	67.7	5.5
27	1020.8	5.4	3.0	3.2	7.9	-1.2	2.0	1.0	67.4	5.2
28	1021.1	5.3	2.8	3.2	7.7	-1.3	2.0	0.9	67.7	5.2
29	1021.4	5.2	2.7	2.8	7.7	-1.4	2.0	0.6	67.8	5.1
30	1021.8	4.5	2.5	2.7	7.7	-1.6	1.9	0.6	68.4	5.1
31										

12월 December

47046 신포 Sinpo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.6	5.4	2.2	2.7	7.6	-1.9	1.8	0.5	68.4	4.9
2	1021.1	5.8	2.0	3.1	7.3	-2.2	1.9	0.4	67.6	5.1
3	1020.8	6.6	1.7	3.0	7.0	-2.6	1.9	0.4	66.5	4.9
4	1020.9	6.3	1.3	3.3	6.5	-3.0	1.8	0.4	66.1	4.9
5	1021.1	7.2	1.0	3.5	6.0	-3.3	1.8	0.6	66.5	4.9
6	1021.6	4.3	0.7	3.6	5.7	-3.4	1.8	0.7	66.8	4.8
7	1022.3	4.3	0.5	3.1	5.5	-3.6	1.7	0.6	67.3	4.9
8	1022.4	5.4	0.4	3.5	5.4	-3.6	1.6	0.5	67.8	5.0
9	1022.1	6.5	0.3	3.7	5.3	-3.6	1.7	0.8	67.2	5.0
10	1021.8	7.0	0.1	3.4	5.2	-3.9	1.7	0.5	66.7	4.8
11	1021.5	6.0	0.1	3.5	5.0	-4.2	1.7	0.4	65.9	4.8
12	1021.2	3.7	-0.3	3.8	4.6	-4.6	1.8	0.5	64.8	4.5
13	1021.5	5.1	-0.6	3.3	4.3	-5.0	1.8	0.5	63.4	4.2
14	1021.6	4.6	-0.9	3.7	4.2	-5.4	1.8	0.3	63.2	4.0
15	1021.6	5.0	-1.0	4.4	4.0	-5.4	1.9	0.5	62.7	4.0
16	1022.0	4.8	-1.3	4.3	3.9	-5.7	1.7	0.5	63.3	3.8
17	1022.4	5.3	-1.2	4.1	4.0	-5.6	1.6	0.5	63.9	4.0
18	1022.6	4.5	-1.1	3.5	4.2	-5.6	1.6	0.5	64.6	4.2
19	1022.7	6.4	-0.9	3.6	4.4	-5.5	1.6	0.5	65.2	4.4
20	1022.3	5.0	-0.7	2.7	4.6	-5.2	1.7	0.7	65.7	4.6
21	1021.6	4.5	-0.4	2.8	4.8	-5.0	1.8	0.9	66.1	4.7
22	1021.1	5.9	-0.4	3.4	4.8	-4.9	1.9	0.9	66.3	4.6
23	1020.6	3.7	-0.6	3.3	4.5	-5.1	2.0	0.9	65.6	4.4
24	1020.5	5.7	-1.0	3.7	4.1	-5.5	1.8	0.8	65.1	4.2
25	1021.1	6.3	-1.5	3.5	3.9	-6.0	1.7	0.5	65.2	4.2
26	1021.4	6.6	-1.7	3.8	3.6	-6.2	1.7	0.5	64.9	4.2
27	1021.4	5.3	-1.9	3.2	3.4	-6.6	1.7	0.5	64.7	4.2
28	1021.2	5.4	-2.0	3.0	3.4	-6.9	1.6	0.4	65.2	4.4
29	1021.0	6.7	-2.0	3.1	3.3	-6.9	1.7	0.5	65.3	4.6
30	1020.5	7.2	-2.0	2.8	3.2	-6.9	1.7	0.4	65.2	4.6
31	1020.2	6.8	-2.1	3.4	3.1	-6.9	1.8	0.4	65.0	4.5

일별평년값
DAILY NORMALS

1월 January

4705 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1023.3	6.9	-6.3	4.1	-1.5	-10.9	1.3	0.4	72.4	3.5
2	1023.3	6.7	-6.5	5.1	-1.5	-11.2	1.2	0.3	71.7	3.1
3	1023.4	6.5	-6.6	4.8	-1.4	-11.3	1.1	0.3	72.2	3.2
4	1023.8	6.4	-6.7	4.3	-1.2	-11.2	1.0	0.3	72.1	3.0
5	1024.2	6.4	-6.9	4.6	-1.1	-11.4	1.1	0.3	72.1	2.9
6	1024.4	5.8	-6.7	4.6	-1.1	-11.3	1.1	0.3	72.4	3.0
7	1024.3	6.5	-6.7	4.7	-1.2	-11.3	1.1	0.4	72.7	3.2
8	1024.1	7.1	-6.8	3.9	-1.2	-11.5	1.2	0.4	72.6	3.0
9	1024.0	6.3	-6.9	3.6	-1.8	-11.7	1.2	0.2	72.2	3.0
10	1023.9	6.4	-7.0	3.2	-1.9	-11.9	1.2	0.2	71.5	2.9
11	1024.0	6.3	-7.2	3.4	-1.9	-12.2	1.2	0.1	71.2	2.8
12	1024.3	6.4	-7.2	4.5	-1.7	-12.2	1.3	0.1	70.6	2.7
13	1024.6	6.9	-7.1	4.1	-1.6	-12.2	1.2	0.1	70.6	3.0
14	1024.5	6.0	-6.8	4.4	-1.3	-11.9	1.2	0.5	71.2	3.2
15	1024.6	6.9	-6.7	4.8	-1.1	-11.7	1.2	0.5	71.7	3.4
16	1024.6	7.0	-6.5	4.6	-0.9	-11.4	1.2	0.5	71.7	3.5
17	1024.4	7.1	-6.4	3.6	-1.0	-11.4	1.2	0.5	72.6	3.5
18	1024.2	7.3	-6.2	3.6	-0.8	-11.2	1.2	0.5	72.6	3.4
19	1024.1	6.6	-6.2	4.3	-0.9	-11.2	1.2	0.2	71.9	3.5
20	1023.7	6.6	-6.2	3.7	-1.0	-11.1	1.3	0.2	71.5	3.4
21	1023.6	6.6	-6.4	4.3	-1.1	-11.4	1.4	0.1	70.7	3.2
22	1023.6	7.2	-6.5	4.4	-1.1	-11.4	1.5	0.1	69.4	3.0
23	1023.6	6.8	-6.6	4.8	-1.3	-11.6	1.5	0.1	68.7	2.9
24	1023.8	7.6	-6.7	4.8	-1.3	-11.8	1.4	0.1	68.2	2.7
25	1024.0	8.8	-6.6	4.5	-1.2	-11.9	1.4	0.1	67.8	2.6
26	1023.8	8.4	-6.4	3.7	-1.0	-11.6	1.4	0.1	67.6	2.8
27	1023.5	9.1	-6.0	3.2	-0.7	-11.2	1.4	0.1	68.0	3.0
28	1023.6	8.9	-5.9	3.6	-0.5	-11.0	1.4	0.1	67.6	2.9
29	1023.6	7.4	-5.7	4.1	-0.2	-10.7	1.4	0.1	67.6	2.9
30	1023.8	7.7	-5.6	4.3	-0.1	-10.6	1.5	0.1	66.4	2.6
31	1024.1	8.2	-5.7	4.0	0.0	-10.7	1.5	0.1	66.7	2.3

2월 February

4705 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.4	8.5	-5.8	4.2	-0.1	-10.9	1.5	0.2	66.7	2.2
2	1024.3	8.7	-5.8	4.3	-0.1	-10.8	1.5	0.2	67.2	2.3
3	1024.0	8.1	-5.7	3.8	-0.2	-10.7	1.5	0.2	68.0	2.5
4	1023.4	7.7	-5.4	3.3	0.2	-10.3	1.4	0.1	69.4	2.8
5	1022.7	7.8	-5.1	3.4	0.4	-10.0	1.5	0.1	69.0	3.2
6	1022.1	8.6	-4.9	3.3	0.5	-9.6	1.6	0.1	68.9	3.4
7	1021.7	7.3	-4.7	3.9	0.6	-9.5	1.7	0.1	68.3	3.5
8	1021.6	6.9	-4.5	4.0	0.8	-9.4	1.8	0.1	66.9	3.5
9	1021.7	5.9	-4.5	3.5	0.8	-9.6	1.8	0.1	65.8	3.4
10	1021.9	6.7	-4.3	3.6	1.1	-9.4	1.7	0.3	65.7	3.3
11	1022.0	7.2	-3.8	4.1	1.7	-9.2	1.5	0.8	66.2	3.3
12	1021.9	7.9	-3.3	4.4	2.3	-8.7	1.6	0.8	66.4	3.4
13	1021.7	9.5	-2.8	4.1	2.7	-8.1	1.7	0.9	66.2	3.3
14	1021.5	7.8	-2.8	2.9	2.6	-7.8	1.7	0.9	66.6	3.3
15	1021.6	6.5	-2.7	3.4	2.7	-7.6	1.8	0.8	66.5	3.3
16	1022.3	6.6	-2.6	3.5	2.6	-7.5	1.9	0.3	65.4	3.1
17	1022.7	6.3	-2.6	3.4	2.5	-7.5	1.8	0.3	65.7	2.9
18	1023.0	4.7	-2.5	3.0	2.7	-7.5	1.7	0.3	66.0	2.8
19	1023.5	4.3	-2.1	3.8	3.1	-7.2	1.7	0.6	65.5	2.9
20	1023.1	5.2	-1.8	4.4	3.5	-6.7	1.7	0.9	66.9	3.3
21	1022.8	5.3	-1.6	4.3	3.7	-6.4	1.7	0.8	67.5	3.4
22	1022.8	6.1	-1.4	3.3	3.9	-6.2	1.6	0.8	67.2	3.7
23	1022.7	5.2	-1.2	3.8	4.1	-5.7	1.6	0.8	68.2	4.0
24	1022.4	6.0	-0.9	4.1	4.4	-5.6	1.5	0.6	68.9	4.0
25	1022.6	5.9	-0.7	3.8	4.7	-5.3	1.4	0.5	69.0	3.9
26	1022.2	4.6	-0.5	3.1	4.8	-4.9	1.4	0.7	70.2	4.4
27	1021.6	4.8	-0.3	3.1	5.0	-4.6	1.5	0.7	70.6	4.2
28	1021.3	4.9	-0.2	3.0	5.1	-4.6	1.6	0.6	70.0	4.0
29	1021.2	4.9	-0.1	3.1	5.1	-4.4	1.6	0.6	70.3	4.0
30										
31										

일별평년값
DAILY NORMALS

3월 March

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.0	4.8	0.0	3.1	5.1	-4.3	1.6	0.6	70.5	3.9
2	1020.4	4.4	0.2	2.7	5.3	-4.1	1.7	0.4	70.1	3.9
3	1020.1	4.9	0.5	2.6	5.6	-3.9	1.7	0.6	69.8	4.0
4	1019.8	4.6	0.8	3.2	5.7	-3.4	1.7	0.7	69.5	4.2
5	1019.9	4.5	1.1	2.3	6.0	-3.0	1.8	0.7	69.4	4.1
6	1020.1	5.1	1.3	2.2	6.3	-2.7	1.9	0.7	69.2	4.2
7	1020.4	4.9	1.4	2.7	6.5	-2.6	2.0	0.7	68.6	4.1
8	1020.5	4.2	1.5	2.1	6.6	-2.6	2.1	0.5	68.2	3.7
9	1020.6	4.1	1.4	3.0	6.6	-2.8	2.1	0.4	68.2	3.6
10	1020.3	6.3	1.6	3.0	6.8	-2.8	2.1	0.4	68.4	3.9
11	1020.0	5.4	1.8	2.5	7.0	-2.8	2.1	0.7	67.7	3.9
12	1019.7	5.4	2.0	3.7	7.2	-2.6	2.0	0.8	67.4	3.9
13	1019.5	5.3	2.4	3.2	7.7	-2.3	2.0	0.9	66.7	4.0
14	1019.0	5.2	2.8	3.0	8.2	-1.9	1.9	1.1	67.0	4.2
15	1018.6	5.3	3.2	2.5	8.6	-1.6	1.8	1.0	67.6	4.3
16	1018.2	4.8	3.7	2.4	9.2	-1.2	1.9	0.9	68.1	4.4
17	1017.7	5.8	4.1	3.1	9.6	-0.9	1.9	0.7	67.6	4.3
18	1017.2	5.0	4.4	3.4	10.1	-0.8	2.0	0.5	67.3	4.1
19	1017.2	6.2	4.6	3.5	10.4	-0.6	2.1	0.5	66.4	4.0
20	1017.1	12.3	4.7	2.8	10.4	-0.5	2.2	0.6	65.1	3.7
21	1017.4	6.4	4.6	3.0	10.3	-0.6	2.2	0.5	64.7	3.6
22	1017.4	6.2	4.5	2.7	10.2	-0.6	2.2	0.6	65.4	3.9
23	1017.9	5.5	4.4	2.1	10.1	-0.5	2.2	0.5	66.2	3.9
24	1018.1	5.6	4.5	2.2	10.3	-0.5	2.2	0.3	66.9	3.6
25	1018.0	5.7	4.8	2.4	10.7	-0.4	2.2	0.5	67.5	3.9
26	1017.9	6.0	5.0	2.5	11.0	-0.1	2.2	0.6	67.3	3.9
27	1017.8	6.1	5.3	2.7	11.3	0.1	2.2	0.7	67.2	4.1
28	1017.6	6.2	5.6	2.8	11.7	0.4	2.1	0.8	66.9	4.2
29	1017.1	6.4	6.0	3.0	11.9	0.7	2.1	0.9	66.5	4.4
30	1016.8	6.3	6.3	2.6	12.2	1.0	2.0	0.6	65.9	4.5
31	1016.4	5.4	6.5	3.1	12.4	1.3	2.1	1.2	66.3	4.5

4월 April

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.3	5.4	6.8	3.5	12.8	1.4	2.2	1.2	65.4	4.0
2	1016.5	6.4	7.1	3.1	13.2	1.5	2.2	1.1	64.3	3.9
3	1016.4	5.8	7.3	2.8	13.5	1.6	2.2	1.6	64.4	4.0
4	1016.3	5.0	7.5	2.2	13.6	1.9	2.2	1.6	64.8	4.2
5	1016.1	6.9	7.8	2.5	13.9	2.1	2.1	1.0	63.7	4.2
6	1015.8	4.7	8.0	2.9	14.2	2.4	2.1	0.7	64.6	4.4
7	1015.6	5.8	8.3	3.1	14.4	2.8	2.0	0.9	65.3	4.6
8	1015.5	5.4	8.5	2.9	14.6	3.1	2.1	0.6	65.1	4.8
9	1015.3	5.3	8.7	3.2	14.9	3.1	2.1	0.6	64.7	4.5
10	1014.8	5.7	8.8	3.4	15.0	3.2	2.2	1.2	66.2	4.7
11	1014.3	6.4	9.1	3.4	15.2	3.3	2.1	1.9	66.2	4.9
12	1014.0	7.3	9.2	2.6	15.3	3.5	2.2	2.2	66.4	4.7
13	1013.7	5.8	9.4	2.4	15.6	3.7	2.1	1.9	66.7	4.4
14	1013.4	5.7	9.7	2.7	16.0	4.0	2.1	2.4	67.3	4.4
15	1013.4	4.7	10.2	2.8	16.5	4.3	2.0	2.2	66.8	4.5
16	1013.2	5.5	10.5	2.8	16.9	4.8	2.0	1.9	67.1	4.5
17	1013.0	5.4	11.0	3.1	17.5	5.1	1.9	1.7	67.0	4.7
18	1013.0	5.5	11.4	2.9	17.7	5.6	2.0	2.3	66.3	4.9
19	1012.9	5.4	11.7	3.0	17.8	6.0	2.0	2.2	66.1	5.0
20	1013.0	5.2	11.9	3.6	17.9	6.3	2.2	2.1	66.1	5.0
21	1013.2	5.4	12.0	3.3	17.8	6.5	2.2	2.0	65.8	5.1
22	1013.2	5.1	12.0	3.1	17.7	6.5	2.5	1.8	65.8	5.0
23	1013.3	5.3	11.9	2.9	17.7	6.4	2.4	1.5	66.3	4.7
24	1013.6	4.8	11.9	2.8	17.8	6.2	2.3	1.7	66.3	4.7
25	1013.6	5.3	12.0	2.2	18.0	6.2	2.2	1.5	66.1	4.5
26	1013.4	4.9	12.2	2.9	18.4	6.2	2.2	1.6	66.2	4.5
27	1012.9	5.5	12.6	2.4	18.8	6.5	2.0	1.9	66.3	4.7
28	1012.1	5.3	13.1	2.8	19.3	7.0	2.0	1.8	66.7	5.0
29	1011.6	5.6	13.7	3.0	19.8	7.6	1.9	1.6	67.2	5.1
30	1011.4	5.2	14.2	2.8	20.3	8.2	1.9	2.1	67.4	5.2
31										

일별평년값
DAILY NORMALS

5월 May

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.3	4.5	14.5	2.9	20.7	8.6	2.0	2.7	67.9	5.1
2	1011.6	4.1	14.6	2.8	20.8	8.8	2.1	2.6	68.2	5.0
3	1011.8	5.3	14.7	2.6	21.0	8.9	2.1	2.5	68.3	4.9
4	1011.8	5.6	14.6	2.6	20.8	8.8	2.3	3.0	68.4	4.9
5	1011.5	5.5	14.5	2.3	20.6	8.8	2.2	3.1	69.2	5.0
6	1011.3	5.1	14.6	2.4	20.8	8.9	2.1	2.3	69.1	4.9
7	1011.2	4.1	14.7	2.1	20.9	9.1	2.1	2.5	69.0	5.1
8	1011.3	4.3	14.7	1.9	20.7	9.2	2.0	3.0	69.6	5.2
9	1011.6	4.2	14.9	2.3	21.0	9.4	2.0	2.6	69.7	5.3
10	1011.7	5.4	15.0	2.2	21.1	9.6	2.1	2.6	69.5	5.5
11	1011.6	4.8	15.0	2.2	20.9	9.7	2.1	3.0	70.3	5.7
12	1011.6	5.7	15.2	2.3	21.1	9.9	2.0	3.0	71.3	5.7
13	1011.3	4.9	15.5	1.6	21.4	10.2	2.0	2.9	71.4	5.9
14	1010.8	4.9	15.7	1.8	21.3	10.6	1.8	2.9	72.1	5.8
15	1010.5	5.5	15.9	2.3	21.7	10.7	1.7	2.4	72.4	5.5
16	1009.8	5.3	16.2	2.0	21.9	11.0	1.7	2.6	72.3	5.5
17	1009.2	5.4	16.3	2.2	21.9	11.1	1.7	2.8	72.7	5.3
18	1008.9	5.2	16.4	2.3	22.0	11.1	1.8	2.7	72.6	5.0
19	1008.9	5.6	16.6	2.3	22.4	11.2	1.8	2.5	72.4	4.9
20	1009.0	5.2	16.8	1.9	22.6	11.3	1.8	2.2	72.4	4.9
21	1009.4	4.8	17.1	2.2	22.9	11.5	1.8	1.9	72.3	5.0
22	1009.5	4.0	17.4	2.5	23.1	11.9	1.8	2.4	72.3	5.0
23	1009.3	3.6	17.7	2.8	23.4	12.2	1.8	2.4	72.7	5.1
24	1009.2	4.9	17.9	2.0	23.6	12.4	1.9	2.4	72.2	4.9
25	1009.2	4.6	18.0	2.1	23.7	12.7	1.9	3.0	71.9	4.8
26	1009.0	4.0	18.2	2.1	23.9	12.8	1.9	3.2	71.2	4.7
27	1009.1	5.1	18.3	1.9	24.1	12.9	1.9	2.3	71.2	4.6
28	1009.1	4.9	18.4	2.1	24.2	13.0	1.9	2.0	71.0	4.5
29	1009.1	4.1	18.5	2.2	24.4	13.0	1.9	1.9	71.2	4.5
30	1009.0	3.8	18.7	2.3	24.8	13.1	1.9	1.4	71.0	4.6
31	1008.9	3.7	18.8	2.1	24.7	13.2	1.9	1.4	71.8	4.7

6월 June

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.8	4.6	18.9	1.7	24.8	13.3	2.0	1.2	71.6	4.9
2	1008.9	5.9	19.1	2.3	25.1	13.5	1.9	1.0	71.4	5.1
3	1008.9	5.0	19.3	2.4	25.3	13.9	1.8	1.0	71.9	5.3
4	1009.0	3.6	19.5	2.1	25.4	14.2	1.7	1.1	72.9	5.4
5	1009.0	3.7	19.8	2.1	25.5	14.6	1.7	1.0	73.5	5.7
6	1009.0	3.4	20.0	2.0	25.6	15.0	1.7	1.6	73.8	5.8
7	1008.7	3.9	20.2	2.1	25.8	15.2	1.7	1.9	74.6	5.8
8	1008.3	4.0	20.4	2.2	25.7	15.4	1.7	2.2	75.0	5.9
9	1007.7	4.6	20.4	2.0	25.8	15.6	1.7	2.4	74.8	6.1
10	1007.3	4.7	20.5	1.9	26.0	15.7	1.7	3.1	74.9	5.9
11	1006.8	4.7	20.6	2.0	26.3	15.8	1.7	2.7	75.1	5.9
12	1006.7	4.3	20.7	1.8	26.4	15.9	1.7	3.4	74.7	5.9
13	1006.8	6.5	20.9	1.8	26.5	16.0	1.6	3.8	74.7	5.9
14	1007.2	3.5	21.0	1.8	26.6	16.3	1.5	3.6	75.3	5.9
15	1007.4	3.9	21.2	2.0	26.7	16.4	1.5	2.7	75.2	6.0
16	1007.4	3.3	21.3	2.0	26.7	16.6	1.5	3.3	75.6	6.2
17	1007.0	3.3	21.3	2.0	26.6	16.8	1.4	3.4	76.9	6.4
18	1006.7	3.7	21.4	2.1	26.5	17.1	1.4	3.5	77.8	6.6
19	1006.3	3.9	21.6	1.6	26.5	17.2	1.4	3.3	78.0	6.5
20	1006.0	4.2	21.6	1.5	26.5	17.4	1.4	3.4	78.5	6.6
21	1005.9	3.7	21.8	1.5	26.6	17.7	1.4	3.2	78.5	6.5
22	1005.8	2.8	21.9	1.7	26.8	17.8	1.5	3.5	78.2	6.4
23	1005.7	3.6	22.0	1.3	27.0	17.9	1.4	3.2	77.6	6.6
24	1005.6	4.0	22.1	2.0	27.0	18.1	1.5	4.3	78.0	6.8
25	1005.6	4.0	22.2	1.6	27.0	18.2	1.6	4.8	78.5	6.8
26	1005.6	3.6	22.3	1.6	27.1	18.4	1.6	5.0	79.1	6.7
27	1005.6	4.1	22.5	1.9	27.1	18.5	1.6	4.8	79.7	6.8
28	1005.3	3.6	22.5	1.7	27.1	18.7	1.7	5.9	80.4	6.9
29	1005.0	3.7	22.6	1.8	27.1	18.9	1.7	5.9	80.7	6.9
30	1004.8	4.5	22.7	1.8	27.2	19.1	1.6	6.3	81.2	7.0
31										

일별평년값
DAILY NORMALS

7월 July

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1004.6	3.7	22.9	1.7	27.3	19.2	1.7	6.2	81.4	7.1
2	1004.5	3.6	23.1	1.7	27.6	19.4	1.7	5.7	80.9	6.9
3	1004.5	4.1	23.3	1.5	27.8	19.5	1.6	5.2	80.9	6.7
4	1004.7	4.5	23.5	1.8	28.2	19.6	1.6	4.2	80.6	6.6
5	1004.9	4.7	23.7	1.7	28.5	19.7	1.6	3.1	79.6	6.4
6	1005.3	4.6	23.8	1.6	28.5	19.8	1.6	3.3	79.2	6.4
7	1005.7	4.0	23.9	1.6	28.6	19.9	1.5	3.9	79.1	6.6
8	1005.8	2.9	23.9	1.6	28.5	20.0	1.5	6.9	78.7	6.8
9	1005.9	3.4	23.8	1.8	28.3	20.0	1.5	9.0	79.2	7.0
10	1005.8	4.2	23.8	1.8	28.2	20.0	1.5	11.2	80.1	7.3
11	1005.6	4.2	23.8	2.0	28.1	20.2	1.5	12.3	80.9	7.6
12	1005.7	3.8	23.8	1.8	27.9	20.2	1.6	13.1	81.8	7.7
13	1005.8	4.5	23.8	1.9	27.9	20.2	1.6	12.9	82.8	7.8
14	1005.8	3.7	23.8	1.5	27.8	20.4	1.6	12.4	83.2	7.9
15	1005.9	4.1	23.8	1.4	27.7	20.4	1.5	10.5	83.3	7.8
16	1006.0	4.4	23.9	1.7	27.8	20.4	1.5	11.2	83.0	7.8
17	1005.9	3.8	23.9	1.5	27.9	20.5	1.5	10.8	83.0	7.9
18	1006.1	4.3	24.1	1.6	28.0	20.8	1.6	9.1	83.1	7.9
19	1006.3	4.0	24.4	2.2	28.4	21.0	1.6	8.9	83.2	7.8
20	1006.3	3.2	24.5	2.0	28.5	21.1	1.7	10.9	83.7	7.8
21	1006.3	4.0	24.6	1.6	28.6	21.3	1.7	9.7	84.5	7.9
22	1006.0	3.4	24.7	1.6	28.7	21.4	1.7	10.1	84.9	7.7
23	1005.9	3.4	24.7	1.7	28.6	21.5	1.7	10.3	85.0	7.7
24	1005.8	3.3	24.8	2.0	28.7	21.4	1.7	11.1	84.9	7.6
25	1005.8	3.3	24.9	2.0	28.8	21.6	1.6	11.2	84.7	7.5
26	1005.7	3.2	25.0	1.9	28.8	21.7	1.5	11.7	84.8	7.5
27	1005.7	3.4	25.2	2.3	29.0	21.9	1.5	11.7	84.6	7.6
28	1005.4	3.8	25.2	2.3	29.0	22.1	1.5	11.7	85.0	7.5
29	1005.2	4.2	25.2	1.9	28.9	22.2	1.5	11.6	85.8	7.8
30	1005.1	4.9	25.3	1.9	29.0	22.2	1.5	10.9	86.2	7.7
31	1005.2	4.0	25.3	1.4	29.2	22.3	1.6	10.6	85.9	7.6

8월 August

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.4	4.0	25.3	2.0	29.2	22.2	1.5	12.2	86.0	7.6
2	1005.9	4.3	25.5	1.9	29.4	22.2	1.6	11.8	85.5	7.5
3	1006.3	5.4	25.6	1.6	29.6	22.2	1.5	11.8	84.9	7.2
4	1006.4	5.8	25.6	1.5	29.8	22.3	1.4	12.3	84.5	7.2
5	1006.3	5.7	25.6	1.9	29.9	22.2	1.4	11.6	84.2	7.2
6	1006.0	5.3	25.6	1.9	29.8	22.1	1.5	10.7	83.9	7.0
7	1005.6	5.9	25.5	1.6	29.9	21.9	1.5	10.7	83.1	6.7
8	1005.3	6.2	25.4	1.3	29.8	21.8	1.5	8.6	82.6	6.8
9	1005.0	6.9	25.4	1.7	29.8	21.7	1.5	7.6	82.4	6.7
10	1005.0	7.4	25.3	2.1	29.8	21.5	1.4	7.9	82.1	6.5
11	1005.0	7.8	25.3	1.9	29.9	21.6	1.3	6.8	82.3	6.5
12	1005.1	8.4	25.3	1.6	29.9	21.7	1.2	7.0	83.2	6.7
13	1005.5	8.6	25.3	1.6	29.8	21.7	1.2	7.6	83.4	6.7
14	1005.9	7.2	25.2	1.7	29.7	21.7	1.2	8.5	83.4	6.7
15	1006.5	4.6	25.1	1.7	29.4	21.6	1.3	8.3	83.1	6.8
16	1007.3	4.5	24.9	1.6	29.3	21.4	1.3	7.8	82.4	6.7
17	1008.0	3.9	24.8	1.8	29.1	21.1	1.4	6.2	81.6	6.6
18	1008.3	3.9	24.6	1.9	29.0	20.8	1.4	8.1	81.3	6.4
19	1008.4	4.0	24.4	1.4	28.9	20.6	1.5	6.7	81.0	6.4
20	1008.2	4.3	24.3	1.4	28.8	20.2	1.4	6.5	81.0	6.3
21	1008.0	4.8	24.0	1.7	28.6	19.9	1.5	6.9	80.9	6.3
22	1007.8	4.6	23.8	2.0	28.4	19.6	1.4	8.1	80.6	6.3
23	1007.7	4.8	23.6	1.5	28.3	19.4	1.3	6.8	80.5	6.2
24	1007.9	5.3	23.5	1.3	28.2	19.2	1.3	6.5	80.4	6.1
25	1008.0	5.3	23.3	1.7	28.1	19.1	1.4	8.3	80.2	6.0
26	1008.3	5.0	23.2	1.9	28.1	19.1	1.3	7.4	80.1	6.0
27	1008.4	5.0	23.1	1.8	27.9	19.0	1.4	7.0	80.2	5.9
28	1008.6	4.3	23.0	1.8	27.9	18.8	1.5	5.6	79.6	5.9
29	1008.5	5.5	22.8	2.3	27.9	18.6	1.5	5.1	79.3	5.7
30	1008.7	5.2	22.7	2.2	27.7	18.4	1.4	3.6	79.2	5.7
31	1008.7	6.3	22.7	2.2	27.7	18.1	1.4	4.0	79.1	5.5

일별평년값
DAILY NORMALS

9월 September

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.9	5.7	22.6	1.8	27.7	18.2	1.3	3.7	79.1	5.4
2	1009.1	5.6	22.4	1.6	27.5	18.0	1.3	4.2	79.2	5.3
3	1009.4	6.4	22.2	1.8	27.2	17.8	1.3	6.7	79.1	5.5
4	1009.4	5.8	21.8	1.7	27.1	17.5	1.3	6.2	78.7	5.3
5	1009.4	4.3	21.5	1.5	26.9	17.2	1.3	6.4	78.6	5.3
6	1009.8	4.9	21.2	1.7	26.7	16.7	1.3	5.8	77.8	5.3
7	1010.2	5.8	21.0	1.6	26.5	16.4	1.2	5.6	77.7	5.3
8	1010.9	4.0	20.8	2.0	26.5	16.1	1.2	3.1	77.4	5.1
9	1011.6	3.2	20.6	1.9	26.4	15.9	1.2	2.6	76.9	5.1
10	1012.6	4.3	20.4	2.3	26.1	15.6	1.2	1.7	76.6	5.2
11	1013.2	3.9	20.2	2.1	26.0	15.5	1.2	1.5	76.7	5.0
12	1013.7	3.7	20.1	2.1	25.9	15.4	1.2	1.3	76.5	5.1
13	1013.5	3.8	20.0	1.8	25.8	15.3	1.2	1.9	76.2	5.2
14	1012.9	3.6	19.8	1.8	25.6	15.1	1.2	2.9	76.5	5.1
15	1012.1	13.2	19.9	2.0	25.7	15.1	1.2	2.8	76.3	5.1
16	1011.5	16.1	19.8	2.1	25.6	14.8	1.2	2.9	75.4	5.0
17	1011.3	15.9	19.5	2.3	25.4	14.5	1.3	3.5	75.2	4.8
18	1011.8	11.2	19.1	2.2	25.2	14.1	1.2	3.8	75.1	4.8
19	1012.8	5.2	18.8	1.9	25.0	13.6	1.3	3.2	74.8	4.5
20	1014.1	3.9	18.4	2.2	24.8	13.2	1.4	3.2	74.5	4.0
21	1015.1	4.1	18.0	2.3	24.6	12.8	1.4	3.2	74.2	3.7
22	1015.5	3.8	17.8	2.2	24.4	12.5	1.3	2.6	74.2	3.6
23	1015.9	3.0	17.7	1.8	24.4	12.3	1.3	1.6	73.8	3.3
24	1016.3	3.5	17.7	2.1	24.3	12.2	1.3	1.4	73.9	3.5
25	1016.3	3.1	17.6	2.0	24.2	12.2	1.2	1.5	74.2	3.9
26	1016.4	3.3	17.4	2.7	23.9	12.1	1.2	1.4	74.1	4.3
27	1015.8	4.2	17.2	2.4	23.7	11.9	1.3	1.9	74.0	4.2
28	1015.8	3.2	16.9	2.3	23.3	11.6	1.3	1.9	74.8	4.4
29	1014.8	16.2	16.7	2.1	23.1	11.3	1.2	1.7	75.3	4.3
30	1014.6	3.8	16.3	2.4	22.6	11.0	1.2	1.9	75.4	4.2
31										

10월 October

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1013.9	19.0	15.8	2.5	22.0	10.6	1.2	2.0	76.5	4.1
2	1014.8	3.9	15.4	2.4	21.7	10.0	1.3	1.5	75.7	4.1
3	1014.6	18.5	15.0	2.4	21.5	9.5	1.3	1.4	74.4	4.0
4	1015.9	4.8	14.7	2.7	21.2	9.1	1.4	1.7	73.3	3.9
5	1016.5	13.6	14.5	2.7	21.1	8.8	1.4	2.1	73.1	3.8
6	1017.6	3.8	14.4	2.8	21.2	8.6	1.4	1.8	72.9	3.7
7	1017.6	3.5	14.5	2.4	21.2	8.8	1.3	1.8	73.6	4.0
8	1018.1	3.9	14.4	2.6	20.9	9.0	1.3	2.4	74.4	4.2
9	1018.0	4.2	14.3	2.6	20.7	8.8	1.3	2.3	74.1	4.3
10	1018.1	4.6	14.0	2.9	20.4	8.4	1.3	1.5	73.2	4.2
11	1018.2	4.2	13.7	3.1	20.1	8.1	1.4	1.8	72.9	4.3
12	1018.4	4.6	13.2	2.9	19.5	7.7	1.5	1.7	72.2	4.0
13	1018.7	3.9	12.7	2.9	19.2	7.1	1.4	1.3	71.5	3.8
14	1018.9	4.5	12.3	2.7	18.8	6.8	1.5	1.5	71.7	3.7
15	1019.0	5.3	11.9	3.0	18.5	6.4	1.5	1.7	71.7	3.7
16	1019.3	4.9	11.7	3.1	18.5	6.2	1.5	1.4	71.5	3.6
17	1019.6	5.1	11.7	3.1	18.6	6.1	1.4	1.3	71.8	3.7
18	1019.8	4.8	11.8	3.0	18.7	6.2	1.4	1.0	72.0	3.7
19	1019.7	4.7	11.8	2.7	18.6	6.1	1.4	1.2	72.1	3.8
20	1019.6	4.5	11.7	3.0	18.5	6.1	1.4	1.3	72.2	3.9
21	1019.4	9.3	11.6	2.7	18.1	6.1	1.4	1.4	72.2	4.0
22	1019.3	4.0	11.3	3.4	17.6	6.0	1.5	2.0	71.9	4.1
23	1019.4	3.7	10.9	2.9	17.2	5.7	1.5	2.2	71.7	4.1
24	1019.9	3.7	10.6	2.8	16.7	5.3	1.5	1.9	71.6	3.9
25	1020.3	3.4	10.1	3.3	16.1	5.0	1.5	1.5	71.5	3.9
26	1020.3	4.6	9.7	3.6	15.7	4.7	1.6	1.7	71.5	3.9
27	1020.4	5.1	9.1	3.3	15.2	4.0	1.5	1.4	71.2	3.7
28	1020.6	4.8	8.5	3.4	14.6	3.2	1.5	1.1	70.9	3.4
29	1020.6	4.6	8.1	3.6	14.3	2.9	1.6	1.5	70.8	3.6
30	1020.5	4.4	7.8	3.4	14.0	2.3	1.6	1.5	70.6	3.5
31	1020.8	4.8	7.3	3.7	13.5	1.8	1.5	1.2	70.1	3.4

일별평년값
DAILY NORMALS

11월 November

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.1	4.8	7.3	4.1	13.5	1.7	1.5	1.1	70.5	3.5
2	1021.2	4.9	7.4	4.1	13.5	2.0	1.5	1.1	70.5	3.9
3	1021.2	4.2	7.7	3.5	13.6	2.2	1.5	0.7	71.1	4.1
4	1021.0	4.3	8.1	4.0	13.6	2.8	1.5	0.8	72.0	4.7
5	1020.9	5.1	8.2	3.0	13.6	3.1	1.6	1.7	72.5	5.1
6	1020.9	4.8	8.0	3.6	13.4	3.0	1.6	2.0	72.1	5.2
7	1020.8	4.7	7.4	3.6	12.8	2.6	1.6	2.3	72.4	5.2
8	1020.8	4.6	6.8	3.9	12.2	2.2	1.6	2.6	72.1	5.2
9	1020.8	3.8	6.2	4.0	11.7	1.4	1.5	2.8	71.8	4.9
10	1021.0	4.7	5.8	3.5	11.3	1.0	1.5	1.8	71.3	4.7
11	1021.0	6.2	5.6	3.6	11.0	0.9	1.5	1.9	71.8	4.7
12	1021.0	4.5	5.5	3.3	10.7	0.9	1.6	1.5	71.4	4.7
13	1021.6	5.8	4.9	4.5	10.0	0.4	1.6	1.2	70.7	4.2
14	1022.3	5.5	4.4	4.4	9.4	-0.1	1.5	1.1	70.8	4.3
15	1022.6	5.6	3.9	4.3	8.9	-0.3	1.5	1.2	71.5	4.3
16	1023.0	4.9	3.2	4.0	8.1	-0.8	1.5	1.6	71.6	4.2
17	1023.0	4.4	2.7	3.8	7.7	-1.4	1.5	2.1	72.3	4.3
18	1022.9	5.3	2.3	5.4	7.3	-1.8	1.5	2.1	72.7	4.4
19	1022.9	6.5	1.9	4.8	6.7	-2.2	1.6	1.9	72.6	4.3
20	1023.2	4.7	1.7	4.2	6.6	-2.6	1.5	1.9	72.7	4.3
21	1023.3	4.9	1.6	4.1	6.4	-3.0	1.4	1.3	73.0	4.4
22	1023.5	4.6	1.5	4.3	6.2	-2.9	1.3	1.1	73.7	4.5
23	1023.5	3.9	1.5	4.0	6.1	-2.9	1.3	1.3	74.1	4.6
24	1023.1	5.5	1.5	3.8	6.0	-2.9	1.3	1.5	74.3	4.8
25	1023.0	5.9	1.0	3.5	5.5	-3.2	1.4	1.5	73.5	4.7
26	1023.0	5.8	0.8	4.2	5.2	-3.3	1.3	1.5	73.2	4.6
27	1023.0	4.9	0.5	3.9	4.8	-3.5	1.3	1.2	73.2	4.3
28	1023.0	4.9	0.1	3.7	4.5	-3.7	1.3	1.0	73.5	4.2
29	1023.3	5.1	-0.2	3.4	4.3	-4.0	1.2	0.7	73.9	3.9
30	1023.4	4.9	-0.3	3.0	4.2	-4.2	1.2	0.5	74.9	3.8
31										

12월 December

47050 안주 Anju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1023.2	4.9	-0.5	3.5	4.0	-4.5	1.3	0.5	74.8	3.7
2	1023.0	5.5	-0.9	3.6	3.6	-4.9	1.4	0.6	73.9	3.8
3	1023.0	5.0	-1.3	4.0	3.1	-5.4	1.5	0.6	71.9	3.6
4	1023.3	6.0	-1.8	3.9	2.6	-5.9	1.6	0.9	70.0	3.8
5	1023.6	6.0	-2.3	4.7	2.2	-6.2	1.6	1.0	69.6	3.9
6	1023.9	5.2	-2.7	4.4	1.7	-6.7	1.5	0.8	70.1	4.0
7	1024.3	5.9	-2.8	3.7	1.7	-6.9	1.5	0.7	70.3	3.9
8	1024.1	6.7	-2.7	4.0	1.9	-6.9	1.4	0.8	71.6	4.2
9	1023.8	7.8	-2.8	4.8	1.8	-7.0	1.3	0.5	72.3	4.1
10	1023.6	7.7	-3.2	4.4	1.5	-7.5	1.2	0.4	72.5	3.8
11	1023.5	6.5	-3.5	4.8	1.4	-7.7	1.3	0.4	71.7	3.7
12	1023.6	6.0	-4.0	4.8	0.7	-8.0	1.3	0.3	71.1	3.6
13	1024.2	5.8	-4.4	3.8	0.2	-8.4	1.3	0.3	70.9	3.2
14	1024.5	6.3	-4.6	4.2	-0.2	-8.7	1.3	0.4	71.8	3.4
15	1024.7	6.4	-4.9	5.1	-0.6	-8.8	1.4	0.6	71.0	3.3
16	1025.2	6.3	-5.2	4.8	-0.8	-9.2	1.4	0.5	71.0	3.0
17	1025.3	6.9	-5.1	4.5	-0.8	-9.3	1.3	0.5	71.6	3.2
18	1025.3	7.1	-5.1	4.3	-0.5	-9.2	1.3	0.4	72.2	3.3
19	1025.2	7.8	-4.8	4.1	-0.1	-9.1	1.3	0.3	72.2	3.4
20	1024.7	6.5	-4.4	3.6	0.3	-8.7	1.3	0.4	73.2	3.8
21	1024.0	6.7	-4.0	4.0	0.6	-8.4	1.3	0.4	73.5	4.2
22	1023.4	6.7	-3.8	4.5	0.7	-8.2	1.3	0.5	73.6	4.2
23	1023.0	5.6	-4.0	4.4	0.3	-8.4	1.4	0.5	72.3	4.0
24	1023.1	6.9	-4.5	4.2	-0.1	-8.9	1.5	0.5	70.7	3.7
25	1023.5	7.3	-5.3	3.8	-0.7	-9.6	1.5	0.3	69.9	3.5
26	1023.8	7.1	-5.6	4.9	-1.0	-10.0	1.5	0.3	70.1	3.5
27	1024.1	7.4	-6.0	4.1	-1.3	-10.5	1.4	0.3	69.9	3.5
28	1024.1	6.6	-6.2	4.1	-1.5	-10.7	1.4	0.4	71.0	3.7
29	1024.1	7.1	-6.2	4.0	-1.6	-10.7	1.3	0.4	71.8	3.8
30	1023.8	7.0	-6.1	3.9	-1.4	-10.8	1.4	0.4	72.4	3.8
31	1023.5	7.4	-6.1	4.1	-1.4	-10.6	1.3	0.5	72.5	3.7

일별평년값
DAILY NORMALS

1월 January

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.6	5.8	-7.6	4.6	-1.9	-13.3	1.4	0.5	77.0	3.9
2	1024.8	5.5	-8.1	6.1	-1.9	-13.9	1.3	0.3	76.9	3.4
3	1025.1	5.2	-8.4	5.8	-1.9	-14.4	1.2	0.3	76.9	3.4
4	1025.4	5.3	-8.4	5.0	-1.8	-14.3	1.2	0.3	77.1	3.4
5	1025.5	5.0	-8.5	4.7	-1.7	-14.4	1.2	0.5	77.1	3.3
6	1025.5	4.8	-8.2	5.8	-1.5	-14.2	1.2	0.6	77.2	3.4
7	1025.5	4.9	-8.1	5.2	-1.5	-14.1	1.3	0.6	76.9	3.7
8	1025.2	6.3	-8.2	5.3	-1.6	-14.1	1.4	0.6	76.5	3.5
9	1025.3	5.0	-8.3	4.3	-1.9	-14.4	1.4	0.5	75.4	3.4
10	1025.4	4.2	-8.7	3.9	-2.2	-14.8	1.3	0.2	75.0	3.3
11	1025.7	4.1	-9.1	4.4	-2.4	-15.4	1.3	0.1	74.3	3.1
12	1025.9	5.2	-9.2	4.9	-2.3	-15.4	1.2	0.1	74.4	3.1
13	1026.3	5.0	-8.9	4.5	-2.0	-15.4	1.1	0.2	74.7	3.3
14	1026.2	3.8	-8.6	5.3	-1.7	-15.0	1.1	0.2	75.7	3.6
15	1026.2	4.2	-8.2	3.8	-1.3	-14.7	1.0	0.2	76.2	3.9
16	1026.1	4.9	-7.6	4.6	-0.9	-14.1	1.0	0.3	76.8	4.1
17	1026.1	5.0	-7.4	4.6	-0.8	-13.9	1.1	0.5	76.7	4.0
18	1025.9	5.1	-7.3	4.0	-0.7	-13.6	1.1	0.5	76.7	4.2
19	1025.9	4.4	-7.3	4.4	-0.8	-13.6	1.1	0.4	76.5	4.1
20	1025.5	4.5	-7.5	4.8	-0.9	-13.4	1.2	0.5	76.0	4.0
21	1025.3	4.4	-7.8	5.2	-1.3	-13.7	1.3	0.3	75.6	3.9
22	1025.1	5.0	-8.0	5.4	-1.6	-13.8	1.3	0.2	75.7	3.6
23	1025.1	4.0	-8.4	5.2	-1.8	-14.0	1.3	0.2	75.3	3.3
24	1025.3	4.8	-8.5	5.4	-1.9	-14.4	1.3	0.2	75.0	3.2
25	1025.6	5.8	-8.4	5.3	-1.9	-14.6	1.3	0.2	74.9	3.2
26	1025.4	4.2	-8.1	5.3	-1.5	-14.3	1.2	0.2	74.7	3.5
27	1025.2	5.2	-7.6	4.4	-1.2	-14.0	1.2	0.2	74.8	3.9
28	1025.1	5.9	-7.2	4.0	-1.0	-13.6	1.3	0.2	74.9	4.0
29	1025.1	5.0	-7.1	4.5	-0.9	-13.4	1.3	0.2	74.0	3.8
30	1025.2	4.3	-7.1	4.8	-0.7	-13.2	1.3	0.2	73.5	3.5
31	1025.6	4.6	-7.4	4.6	-0.7	-13.5	1.3	0.2	73.1	3.1

2월 February

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.7	5.0	-7.4	5.1	-0.8	-13.6	1.4	0.2	72.1	2.8
2	1025.6	5.0	-7.5	5.2	-0.7	-13.6	1.4	0.2	71.6	2.8
3	1025.3	4.3	-7.4	4.0	-0.7	-13.7	1.3	0.2	72.5	3.0
4	1025.0	3.4	-7.1	3.9	-0.6	-13.4	1.3	0.1	72.9	3.1
5	1024.3	4.3	-6.6	4.3	-0.5	-13.0	1.4	0.1	72.8	3.6
6	1023.8	4.9	-6.5	4.1	-0.5	-12.7	1.4	0.1	73.0	3.8
7	1023.6	4.1	-6.4	4.2	-0.4	-12.8	1.5	0.2	73.0	3.8
8	1023.4	6.0	-6.2	4.6	-0.2	-12.5	1.6	0.2	72.1	3.8
9	1023.3	4.4	-6.1	4.1	0.0	-12.7	1.7	0.2	71.4	3.7
10	1023.5	4.7	-6.0	4.3	0.3	-12.4	1.6	0.4	71.4	3.6
11	1023.4	5.9	-5.5	4.5	1.1	-12.3	1.5	0.7	71.8	3.6
12	1023.1	6.9	-4.8	4.9	1.8	-11.6	1.5	0.6	71.5	3.7
13	1022.9	9.1	-4.4	5.0	2.2	-11.0	1.6	0.9	71.1	3.8
14	1022.7	9.4	-4.2	3.8	2.1	-10.6	1.6	0.9	72.0	3.9
15	1022.8	4.6	-4.0	3.5	2.1	-10.6	1.6	0.8	72.2	3.9
16	1023.3	4.8	-4.0	3.9	1.9	-10.3	1.7	0.5	71.6	3.8
17	1023.9	5.4	-4.1	4.4	1.8	-10.5	1.7	0.6	71.9	3.6
18	1024.1	4.9	-4.1	3.6	2.1	-10.7	1.6	0.3	71.8	3.4
19	1024.4	4.5	-3.9	3.7	2.5	-10.5	1.7	0.5	70.7	3.4
20	1023.9	5.7	-3.3	4.5	2.9	-9.8	1.7	0.6	71.1	3.9
21	1023.7	5.5	-3.1	4.9	3.1	-9.5	1.7	0.6	71.1	4.0
22	1023.6	6.0	-2.8	3.8	3.3	-9.1	1.7	0.6	70.8	4.1
23	1023.5	4.6	-2.4	4.1	3.6	-8.4	1.6	0.7	71.8	4.4
24	1023.2	5.9	-2.0	5.0	4.0	-8.0	1.6	0.5	72.7	4.5
25	1023.5	5.9	-1.9	4.2	4.3	-7.7	1.5	0.4	72.8	4.2
26	1022.9	4.8	-1.5	3.6	4.6	-7.2	1.5	0.5	74.1	4.6
27	1022.1	4.9	-1.3	3.5	4.6	-6.7	1.7	0.7	75.0	4.8
28	1021.8	4.7	-1.3	2.6	4.5	-6.8	1.7	0.6	74.5	4.7
29	1021.7	4.8	-1.2	3.1	4.6	-6.7	1.7	0.6	74.1	4.6
30										
31										

일별평년값
DAILY NORMALS

3월 March

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.5	4.8	-1.2	3.6	4.7	-6.7	1.7	0.5	73.7	4.5
2	1021.0	4.4	-1.1	2.8	4.8	-6.6	1.8	0.5	73.4	4.5
3	1021.0	4.9	-1.1	3.1	4.9	-6.5	1.8	1.4	72.8	4.5
4	1021.0	4.7	-0.8	3.7	5.1	-6.1	1.7	1.4	72.7	4.6
5	1020.9	4.5	-0.6	2.8	5.2	-5.6	1.8	1.4	72.8	4.6
6	1021.0	5.4	-0.4	2.5	5.5	-5.3	1.8	1.4	72.8	4.7
7	1021.0	5.5	-0.1	3.0	5.7	-5.2	1.9	1.3	72.0	4.9
8	1020.8	5.2	0.1	2.6	5.8	-4.9	2.0	0.5	71.4	4.7
9	1020.9	4.9	0.2	3.2	6.1	-5.1	2.0	0.4	70.1	4.4
10	1020.9	6.5	0.4	3.5	6.5	-5.0	2.0	0.6	70.6	4.6
11	1020.6	5.2	0.6	3.1	6.6	-4.8	2.0	0.7	70.6	4.6
12	1020.8	4.8	0.8	3.8	6.9	-4.7	1.9	0.9	70.9	4.3
13	1020.7	4.6	1.2	3.7	7.5	-4.7	1.8	1.2	70.8	4.4
14	1020.3	4.8	1.6	3.8	7.8	-4.2	1.7	1.2	71.5	4.6
15	1019.9	5.2	2.1	2.8	8.3	-4.0	1.7	1.0	70.6	4.6
16	1019.4	5.4	2.5	3.0	8.7	-3.6	1.8	0.9	70.5	4.7
17	1019.0	5.7	2.8	3.7	9.1	-3.3	1.9	0.8	70.3	4.7
18	1018.8	5.4	3.1	4.0	9.5	-3.1	1.9	0.6	70.0	4.6
19	1018.7	5.9	3.3	3.5	9.8	-3.0	2.0	0.7	69.2	4.6
20	1018.6	6.6	3.4	2.7	9.9	-2.9	2.1	0.8	68.3	4.5
21	1019.0	5.5	3.3	3.3	9.9	-2.9	2.0	0.8	67.5	4.4
22	1018.9	5.8	3.4	2.7	9.8	-2.8	2.1	0.8	66.9	4.6
23	1018.9	4.4	3.4	2.2	9.7	-2.7	2.1	0.6	67.2	4.7
24	1019.1	5.3	3.5	2.6	10.0	-2.8	2.1	0.5	67.4	4.3
25	1019.0	4.9	3.7	3.0	10.4	-2.8	2.1	0.4	68.5	4.3
26	1018.8	5.3	4.0	3.4	10.9	-2.6	1.9	0.5	68.5	4.4
27	1018.9	5.3	4.3	3.6	11.3	-2.4	1.8	0.5	68.7	4.3
28	1018.7	5.1	4.6	3.4	11.6	-2.1	1.8	0.7	67.8	4.3
29	1018.3	5.6	4.9	3.5	11.8	-1.6	1.8	0.7	68.1	4.7
30	1018.2	6.0	5.1	3.3	12.0	-1.4	1.8	0.7	67.5	4.8
31	1017.7	4.6	5.3	3.5	11.9	-1.1	1.9	1.2	68.3	4.9

4월 April

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.5	4.4	5.4	4.0	12.3	-1.1	2.0	1.5	68.1	4.6
2	1017.6	5.3	5.5	3.5	12.6	-1.2	2.0	1.4	67.3	4.4
3	1017.5	4.9	5.8	3.4	13.2	-1.2	2.0	1.4	66.3	4.3
4	1017.2	3.7	5.9	2.5	13.2	-1.1	1.9	1.6	66.8	4.5
5	1017.0	4.0	6.2	2.9	13.5	-0.8	2.0	1.0	66.1	4.4
6	1016.8	4.6	6.6	3.3	13.8	-0.4	2.0	0.6	65.6	4.6
7	1016.6	5.5	7.0	3.4	14.1	0.0	2.1	0.6	65.3	4.7
8	1016.5	4.6	7.2	3.3	14.0	0.4	2.1	0.9	65.9	5.0
9	1016.0	4.0	7.5	3.9	14.5	0.6	2.2	0.8	64.7	4.7
10	1015.9	4.7	7.6	3.2	14.7	0.6	2.1	1.2	65.2	4.9
11	1015.7	9.2	7.8	3.4	14.8	0.8	2.1	1.7	65.5	5.0
12	1015.2	6.8	7.9	2.8	15.0	1.2	2.1	2.0	66.4	5.1
13	1014.8	5.5	8.2	2.7	15.5	1.2	2.0	1.7	66.0	4.8
14	1014.8	4.6	8.6	3.0	15.9	1.5	2.0	1.8	65.7	4.7
15	1014.5	4.3	9.1	3.5	16.6	1.9	1.9	1.7	64.9	4.7
16	1014.1	5.0	9.6	3.6	17.2	2.3	1.9	1.7	64.3	4.6
17	1014.2	5.4	10.0	3.4	17.4	2.6	1.9	1.6	64.1	4.7
18	1014.1	5.8	10.3	3.2	17.5	3.1	2.0	2.1	63.9	4.9
19	1014.1	4.9	10.5	3.3	17.5	3.6	2.1	2.2	64.3	5.1
20	1014.0	4.9	10.6	3.4	17.3	3.8	2.1	2.1	64.8	5.2
21	1014.1	5.6	10.7	3.7	17.2	4.0	2.2	1.9	65.0	5.3
22	1013.9	5.9	10.8	3.3	17.5	3.9	2.2	1.8	64.2	5.3
23	1013.8	5.7	10.8	3.5	17.6	3.7	2.2	1.4	63.7	5.1
24	1013.9	5.2	10.7	3.2	17.7	3.4	2.1	1.8	64.0	5.1
25	1014.0	5.7	10.9	2.5	18.1	3.3	2.1	1.6	63.2	4.8
26	1013.9	5.5	11.1	3.4	18.5	3.2	2.0	1.5	63.0	4.9
27	1013.5	5.3	11.4	3.2	18.7	3.6	1.9	1.9	63.9	5.1
28	1012.8	5.7	11.8	3.4	19.1	4.1	1.9	2.0	64.9	5.3
29	1012.4	4.6	12.5	3.1	19.8	4.9	2.1	1.5	64.6	5.4
30	1012.3	5.1	13.0	3.5	20.4	5.5	2.1	1.7	65.0	5.6
31										

일별평년값
DAILY NORMALS

5월 May

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.0	5.4	13.4	3.4	20.7	6.1	2.1	2.2	65.8	5.5
2	1012.1	4.2	13.7	3.1	21.0	6.4	2.2	1.9	65.4	5.3
3	1012.3	6.4	13.9	3.5	21.4	6.4	2.3	1.6	64.1	5.2
4	1012.2	6.2	13.7	3.4	21.1	6.5	2.3	2.3	64.2	5.3
5	1011.9	5.5	13.6	3.0	21.0	6.5	2.4	2.9	64.8	5.3
6	1011.8	5.1	13.7	3.1	21.2	6.6	2.3	2.5	64.6	5.3
7	1011.7	4.0	13.7	2.3	21.0	6.8	2.3	2.8	65.3	5.6
8	1011.8	4.4	13.6	2.6	20.6	7.2	2.1	3.4	67.3	5.9
9	1012.2	4.6	13.8	2.8	21.0	7.2	1.9	3.1	67.8	5.8
10	1012.2	5.7	14.0	2.6	20.9	7.5	1.8	3.2	68.4	6.0
11	1012.2	4.9	14.1	2.7	20.7	7.6	1.9	3.3	68.8	5.9
12	1012.4	6.0	14.2	2.5	21.0	7.7	1.8	2.9	68.7	5.8
13	1012.3	5.2	14.5	2.5	21.3	7.8	1.9	2.7	68.0	5.8
14	1011.8	4.7	14.7	2.0	21.3	8.2	1.8	2.8	68.7	5.9
15	1011.6	5.8	14.9	2.2	21.8	8.2	1.8	2.1	68.3	5.6
16	1011.2	5.6	15.1	2.5	22.0	8.4	1.7	2.8	68.5	5.7
17	1010.6	5.0	15.2	2.2	22.1	8.6	1.7	3.2	69.2	5.6
18	1010.2	5.2	15.5	2.9	22.4	8.7	1.6	3.1	69.2	5.5
19	1010.2	5.3	15.8	2.8	22.8	8.8	1.6	2.7	68.4	5.3
20	1010.1	5.6	16.1	2.4	23.2	8.9	1.6	2.4	67.9	5.3
21	1010.2	4.8	16.3	2.4	23.5	9.1	1.7	1.9	68.3	5.2
22	1010.2	4.3	16.5	2.5	23.7	9.4	1.7	2.4	68.6	5.4
23	1010.0	3.7	16.7	2.5	23.9	9.6	1.7	2.4	69.0	5.4
24	1010.0	4.8	16.9	2.6	24.0	9.8	1.8	2.5	69.0	5.3
25	1010.0	4.8	16.9	2.9	23.9	10.0	1.8	2.7	68.8	5.1
26	1009.9	4.2	17.1	2.9	24.3	10.1	1.8	3.1	68.2	5.1
27	1010.1	5.1	17.2	2.2	24.4	10.2	1.8	2.3	68.0	5.1
28	1010.2	5.0	17.3	2.4	24.5	10.2	1.8	2.0	68.0	5.0
29	1010.1	4.0	17.4	2.1	24.8	10.2	1.6	1.8	67.9	5.0
30	1010.1	3.6	17.7	2.2	25.2	10.3	1.6	1.5	67.8	5.1
31	1010.0	3.7	17.8	2.4	25.3	10.5	1.6	1.4	68.2	5.1

6월 June

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.8	4.4	18.0	2.2	25.5	10.6	1.6	1.3	67.7	5.1
2	1009.7	6.2	18.3	2.6	25.8	10.9	1.6	1.2	67.0	5.1
3	1009.7	5.1	18.5	2.1	25.9	11.4	1.6	1.2	67.5	5.4
4	1009.7	3.7	18.8	2.3	26.1	11.9	1.6	1.4	68.2	5.6
5	1009.8	3.6	19.0	2.3	26.2	12.3	1.6	1.4	68.8	5.9
6	1009.7	3.3	19.2	2.1	26.3	12.6	1.5	1.6	69.8	6.1
7	1009.6	3.5	19.3	2.4	26.3	13.0	1.5	2.1	71.1	6.2
8	1009.1	3.8	19.3	3.0	26.2	13.1	1.6	2.7	71.8	6.2
9	1008.6	4.9	19.4	2.1	25.9	13.4	1.7	3.1	71.8	6.2
10	1008.0	4.5	19.4	2.5	25.9	13.5	1.7	3.3	72.2	6.2
11	1007.7	4.9	19.5	2.4	26.0	13.7	1.7	3.3	72.0	6.2
12	1007.6	4.7	19.5	2.3	26.0	13.9	1.7	3.7	71.9	6.2
13	1007.8	3.7	19.6	2.2	26.0	14.1	1.7	3.7	72.1	6.1
14	1008.1	3.6	19.7	2.2	26.5	14.2	1.6	3.3	72.6	6.3
15	1008.3	4.2	20.0	2.0	26.7	14.3	1.5	2.7	72.2	6.3
16	1008.3	3.9	20.0	1.9	26.5	14.5	1.5	3.3	73.1	6.4
17	1007.6	3.8	20.1	2.4	26.6	14.7	1.4	3.0	74.0	6.7
18	1007.2	4.0	20.3	2.4	26.7	15.0	1.4	2.6	74.7	6.9
19	1006.8	10.2	20.4	1.9	26.4	15.3	1.5	2.7	75.5	6.9
20	1006.6	4.3	20.4	2.0	26.3	15.5	1.5	3.2	76.4	7.1
21	1006.4	3.7	20.6	2.2	26.4	15.6	1.5	4.3	76.7	7.1
22	1006.6	3.1	20.7	2.2	26.5	15.7	1.5	4.8	76.7	6.9
23	1006.7	3.4	20.8	2.2	26.4	15.9	1.6	4.8	76.5	7.1
24	1006.6	3.6	20.8	2.2	26.3	16.1	1.6	6.6	76.8	7.3
25	1006.5	4.3	20.9	2.5	26.3	16.2	1.6	7.0	77.5	7.3
26	1006.7	3.8	21.2	2.1	26.5	16.5	1.5	6.0	77.7	7.3
27	1006.6	3.7	21.3	2.3	26.5	16.7	1.5	5.7	78.2	7.5
28	1006.4	3.4	21.3	2.1	26.5	16.9	1.5	7.1	79.0	7.5
29	1006.1	3.9	21.4	1.9	26.5	17.0	1.4	6.0	79.9	7.6
30	1005.8	4.4	21.5	2.3	26.6	17.2	1.5	6.2	80.1	7.6
31										

일별평년값
DAILY NORMALS

7월 July

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.5	4.1	21.6	1.9	26.7	17.3	1.5	5.6	80.3	7.6
2	1005.3	3.5	21.8	1.9	27.0	17.4	1.5	5.3	80.2	7.5
3	1005.3	3.8	22.1	1.8	27.5	17.5	1.5	5.5	79.9	7.3
4	1005.5	4.3	22.3	1.8	27.9	17.7	1.5	4.8	78.8	7.0
5	1005.9	4.8	22.5	1.9	28.1	17.6	1.5	3.9	77.9	6.9
6	1006.4	4.3	22.4	2.3	27.8	17.7	1.6	4.3	77.7	6.9
7	1006.9	4.0	22.4	2.3	27.6	17.8	1.6	5.2	77.8	6.9
8	1007.1	3.1	22.2	2.2	27.2	17.9	1.6	6.4	78.3	7.1
9	1007.2	3.6	22.1	2.5	26.9	17.9	1.6	9.3	79.2	7.4
10	1007.0	3.9	22.2	2.3	26.8	18.2	1.5	10.9	80.0	7.7
11	1006.7	4.1	22.2	2.7	26.7	18.3	1.4	12.2	80.7	7.9
12	1006.7	4.1	22.3	2.2	26.8	18.4	1.4	13.0	81.3	8.1
13	1006.7	4.6	22.4	2.5	26.9	18.5	1.4	14.8	81.9	8.2
14	1006.7	3.1	22.3	2.3	26.8	18.6	1.4	12.8	82.4	8.3
15	1006.9	3.8	22.4	1.9	26.8	18.8	1.5	11.3	82.2	8.2
16	1007.0	4.4	22.5	2.2	26.9	18.9	1.6	11.3	82.0	8.2
17	1007.0	3.8	22.5	2.3	26.8	19.1	1.6	12.2	82.3	8.2
18	1007.1	3.9	22.8	2.3	27.0	19.4	1.5	8.3	82.2	8.2
19	1007.3	3.9	23.2	3.0	27.5	19.8	1.5	9.0	82.2	8.1
20	1007.2	3.5	23.4	2.2	27.8	20.0	1.4	10.4	83.0	8.0
21	1007.2	4.2	23.6	2.2	28.0	20.2	1.3	10.7	83.6	8.1
22	1007.2	4.0	23.8	2.3	28.2	20.3	1.3	9.9	83.4	8.0
23	1007.2	2.7	23.8	2.4	28.1	20.4	1.4	10.8	83.7	8.0
24	1007.3	3.5	23.7	2.6	28.1	20.2	1.5	10.0	83.4	8.0
25	1007.3	3.6	23.8	2.8	28.1	20.3	1.5	9.9	83.2	8.0
26	1007.4	3.3	23.8	2.5	28.1	20.4	1.4	8.7	83.2	8.1
27	1007.2	3.4	24.0	2.5	28.3	20.6	1.4	7.3	83.1	8.1
28	1007.0	3.4	24.3	2.2	28.7	20.7	1.3	8.4	83.3	7.9
29	1006.9	3.8	24.5	1.7	29.0	20.9	1.2	8.9	83.8	8.1
30	1007.0	4.0	24.6	1.8	29.1	21.0	1.1	8.8	83.8	8.0
31	1007.3	2.9	24.5	1.8	29.2	21.0	1.1	9.1	83.8	7.9

8월 August

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.7	2.9	24.5	1.8	29.3	20.9	1.2	10.2	83.9	7.8
2	1008.2	3.2	24.5	2.4	29.2	21.0	1.2	9.2	83.7	7.6
3	1008.4	4.1	24.5	2.1	29.3	20.8	1.2	9.7	83.4	7.4
4	1008.5	4.1	24.4	2.1	29.2	20.6	1.2	9.8	83.4	7.3
5	1008.3	3.3	24.5	2.3	29.3	20.7	1.3	8.5	83.1	7.3
6	1007.9	3.5	24.4	2.1	29.2	20.6	1.2	9.5	83.1	7.3
7	1007.6	3.6	24.3	2.1	29.2	20.4	1.3	10.0	82.5	7.2
8	1007.4	4.2	24.1	1.6	28.9	20.4	1.3	9.3	82.6	7.3
9	1007.3	4.0	24.1	2.3	29.0	20.5	1.4	8.9	82.5	7.2
10	1007.3	3.2	24.0	2.3	29.0	20.2	1.3	9.2	82.3	7.0
11	1007.5	3.0	24.0	2.1	29.0	20.1	1.2	7.5	82.2	7.1
12	1007.7	3.8	24.0	1.9	29.1	20.1	1.1	6.2	82.6	7.2
13	1007.7	3.6	24.1	2.1	29.1	20.2	1.1	6.2	82.7	7.2
14	1007.9	4.2	24.0	2.2	28.9	20.2	1.1	5.9	82.4	7.2
15	1008.3	4.3	23.9	1.9	28.7	20.0	1.2	5.4	82.1	7.3
16	1008.8	4.6	23.6	2.0	28.4	19.9	1.3	6.3	82.0	7.2
17	1009.3	4.1	23.3	2.2	28.1	19.6	1.3	7.3	81.9	7.3
18	1009.7	3.5	23.0	1.7	27.9	19.3	1.4	8.3	81.7	7.2
19	1009.8	3.4	22.7	1.6	27.7	18.9	1.4	8.4	81.9	7.2
20	1009.8	3.7	22.6	1.3	27.6	18.7	1.4	9.5	81.8	7.2
21	1009.7	4.4	22.4	1.9	27.6	18.4	1.4	9.2	81.6	7.0
22	1009.6	3.7	22.3	2.1	27.6	18.1	1.3	8.7	81.5	7.0
23	1009.7	3.9	22.0	1.7	27.5	17.9	1.3	7.2	81.6	6.9
24	1010.1	4.5	21.9	1.8	27.3	17.6	1.4	6.6	81.3	6.8
25	1010.3	3.6	21.6	2.1	27.0	17.4	1.4	6.7	81.6	6.7
26	1010.4	3.6	21.5	1.9	26.9	17.2	1.4	6.7	81.3	6.6
27	1010.5	4.5	21.3	1.9	26.7	17.0	1.4	5.9	81.2	6.5
28	1010.4	4.0	21.3	1.9	26.7	16.8	1.5	5.3	80.8	6.4
29	1010.3	4.2	21.2	2.6	26.7	16.7	1.4	4.8	80.5	6.4
30	1010.6	5.1	21.1	2.5	26.7	16.5	1.3	7.2	80.3	6.2
31	1010.8	5.8	21.1	2.3	26.7	16.4	1.3	7.3	80.3	6.2

일별평년값
DAILY NORMALS

9월 September

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.0	4.2	20.9	1.9	26.7	16.2	1.3	7.6	80.4	6.2
2	1011.4	4.9	20.7	2.1	26.6	16.0	1.2	7.6	80.3	6.2
3	1011.5	5.7	20.5	1.9	26.4	15.6	1.2	8.7	80.2	6.2
4	1011.4	5.2	20.2	2.1	26.2	15.4	1.3	5.0	80.0	6.3
5	1011.2	4.2	19.9	1.8	25.9	15.1	1.3	3.9	79.7	6.4
6	1011.4	4.2	19.6	1.7	25.7	14.7	1.3	3.1	79.2	6.3
7	1011.7	6.2	19.4	1.7	25.4	14.4	1.2	3.5	79.1	6.3
8	1012.3	4.0	19.2	1.9	25.3	14.2	1.2	2.5	78.8	6.3
9	1012.9	3.6	18.9	2.3	25.2	13.8	1.2	2.6	78.9	6.3
10	1013.8	4.1	18.6	2.1	24.9	13.4	1.3	1.9	78.6	6.3
11	1014.3	3.8	18.4	2.2	24.7	13.2	1.2	1.8	78.7	6.2
12	1014.7	3.8	18.3	2.6	24.7	13.1	1.3	1.2	78.5	6.0
13	1014.9	3.4	18.2	2.3	24.7	12.8	1.3	1.0	78.3	6.0
14	1014.8	3.5	18.1	2.0	24.7	12.7	1.3	1.7	78.2	6.0
15	1014.6	4.2	18.1	1.9	24.7	12.7	1.2	2.1	78.2	6.0
16	1014.4	4.8	18.0	1.9	24.6	12.5	1.3	2.6	77.8	6.0
17	1014.2	4.5	17.7	2.0	24.3	12.1	1.4	3.8	77.9	5.9
18	1014.2	5.4	17.3	1.9	23.8	11.8	1.3	4.0	78.1	5.9
19	1014.7	5.4	16.9	2.0	23.5	11.3	1.3	3.2	78.1	5.7
20	1015.5	4.2	16.5	2.3	23.3	10.6	1.3	2.8	77.6	5.2
21	1016.0	3.9	16.1	2.8	23.3	10.2	1.2	2.1	77.4	5.0
22	1016.2	4.2	15.9	2.1	23.1	9.9	1.1	1.5	77.3	4.8
23	1016.7	3.4	15.9	2.2	23.3	9.6	1.1	1.0	77.2	4.5
24	1017.0	4.1	15.9	2.4	23.4	9.6	1.1	0.9	77.0	4.5
25	1017.1	4.0	15.8	1.8	23.4	9.7	1.1	1.3	77.5	4.8
26	1017.3	3.3	15.6	2.7	23.0	9.6	1.1	1.3	77.8	5.1
27	1017.5	4.6	15.3	2.7	22.7	9.4	1.1	1.1	77.4	5.2
28	1017.6	3.6	15.1	2.4	22.3	9.2	1.1	1.2	77.3	5.3
29	1017.1	3.9	14.8	2.7	21.9	8.9	1.1	2.2	77.6	5.3
30	1016.9	3.8	14.5	2.4	21.4	8.5	1.1	2.0	77.5	5.2
31										

10월 October

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.6	4.3	14.1	2.7	21.0	8.1	1.1	2.7	77.7	5.1
2	1016.9	3.9	13.7	2.8	20.7	7.6	1.2	2.5	77.6	4.9
3	1017.2	5.0	13.2	2.9	20.4	7.1	1.1	2.5	77.2	4.8
4	1017.7	5.3	12.9	2.9	20.3	6.7	1.2	1.6	76.7	4.8
5	1018.4	3.4	12.7	2.8	20.1	6.5	1.2	1.6	76.8	4.8
6	1018.9	4.6	12.6	2.8	20.3	6.2	1.2	0.9	76.2	4.6
7	1019.0	3.9	12.7	2.8	20.3	6.3	1.1	0.8	76.2	4.7
8	1018.9	4.1	12.7	2.6	20.1	6.3	1.1	1.7	76.8	4.9
9	1018.9	4.3	12.4	2.8	19.7	6.0	1.2	2.0	76.8	4.9
10	1018.9	4.8	12.1	2.9	19.5	5.6	1.2	1.8	76.3	4.8
11	1019.0	4.1	11.8	3.1	19.2	5.3	1.2	1.8	76.7	5.1
12	1019.1	4.5	11.4	3.2	18.8	4.9	1.3	1.9	76.7	4.9
13	1019.4	4.2	10.9	3.2	18.5	4.3	1.3	1.3	76.1	4.7
14	1019.7	4.8	10.6	2.5	18.3	4.1	1.3	1.1	75.8	4.6
15	1019.8	5.6	10.4	2.9	18.1	3.8	1.3	1.1	75.6	4.6
16	1020.1	4.8	10.2	3.0	17.9	3.6	1.3	1.0	75.1	4.4
17	1020.5	5.6	10.1	3.5	17.8	3.6	1.3	1.0	74.8	4.4
18	1020.8	5.5	10.1	3.1	17.8	3.6	1.3	0.7	74.8	4.4
19	1020.9	5.0	10.2	2.5	17.7	3.6	1.3	0.6	74.8	4.5
20	1020.9	4.6	10.0	3.6	17.4	3.5	1.4	0.7	75.1	4.6
21	1020.8	3.8	9.7	2.4	17.1	3.3	1.3	1.0	75.4	4.6
22	1020.3	4.2	9.5	3.7	16.7	3.0	1.3	1.4	75.5	4.6
23	1020.2	4.1	9.3	3.5	16.4	2.9	1.4	1.6	75.6	4.7
24	1020.3	10.8	8.8	2.7	15.9	2.5	1.3	1.6	75.4	4.5
25	1020.6	3.8	8.4	3.1	15.7	2.0	1.3	1.5	75.2	4.3
26	1020.5	4.5	8.1	3.4	15.3	1.7	1.4	1.4	74.6	4.3
27	1020.9	5.4	7.4	3.7	14.8	1.0	1.3	1.1	74.5	4.1
28	1021.1	5.1	6.8	3.8	14.3	0.3	1.3	0.9	73.8	3.8
29	1021.1	4.7	6.4	3.7	14.0	-0.1	1.3	1.4	74.3	3.8
30	1021.2	5.1	6.1	3.3	13.6	-0.3	1.3	1.3	73.8	3.9
31	1021.3	4.9	5.8	3.6	13.2	-0.8	1.4	1.2	73.6	3.7

일별평년값
DAILY NORMALS

11월 November

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.6	4.6	5.8	4.0	13.1	-0.8	1.4	1.4	73.5	3.8
2	1021.9	5.0	5.9	3.8	13.0	-0.7	1.4	1.5	74.1	4.0
3	1021.8	4.4	6.3	3.5	13.4	-0.3	1.4	0.9	74.0	4.3
4	1021.8	4.1	6.5	4.0	13.5	0.1	1.4	1.1	75.2	4.6
5	1021.8	5.1	6.6	3.0	13.4	0.6	1.3	1.5	76.3	5.0
6	1021.6	5.1	6.5	3.5	12.9	0.7	1.4	1.5	76.6	5.2
7	1021.4	5.1	6.2	3.0	12.2	0.6	1.5	1.6	76.7	5.5
8	1021.5	5.2	5.6	4.1	11.3	0.4	1.6	2.1	76.9	5.6
9	1021.3	4.2	5.1	4.2	10.6	0.0	1.6	2.2	77.0	5.6
10	1021.3	4.6	4.7	3.7	10.2	-0.6	1.7	1.7	76.8	5.5
11	1021.3	6.1	4.4	3.7	10.0	-0.7	1.6	1.9	77.0	5.5
12	1021.3	5.1	4.1	3.3	9.7	-1.0	1.6	1.7	77.4	5.4
13	1021.8	6.0	3.4	4.6	9.1	-1.7	1.6	1.4	77.0	5.0
14	1022.6	5.7	2.9	4.5	8.7	-2.3	1.5	1.2	77.0	4.9
15	1023.0	5.5	2.5	4.2	8.1	-2.4	1.4	1.0	77.6	5.0
16	1023.6	4.9	1.7	4.7	7.5	-3.1	1.5	1.0	77.3	4.6
17	1023.7	4.7	1.3	4.1	7.0	-3.6	1.5	1.4	77.8	4.8
18	1023.6	5.3	1.0	5.5	6.7	-3.9	1.4	1.5	79.0	4.9
19	1023.7	6.9	0.6	5.2	6.3	-4.3	1.5	1.7	79.1	4.8
20	1024.0	3.9	0.3	3.9	6.2	-4.8	1.4	1.7	78.4	4.6
21	1024.2	4.8	0.3	4.0	6.2	-4.9	1.3	1.4	79.2	4.9
22	1024.3	4.8	0.3	4.0	6.2	-4.9	1.1	1.2	79.8	5.0
23	1024.2	3.9	0.3	4.0	6.2	-5.0	1.2	1.2	79.1	5.0
24	1023.9	5.4	0.2	4.2	5.9	-5.0	1.2	1.2	79.0	5.2
25	1023.6	6.6	-0.2	3.2	5.2	-5.3	1.3	1.4	79.3	5.1
26	1023.5	5.1	-0.4	3.9	4.8	-5.4	1.3	1.4	79.1	5.0
27	1023.7	4.6	-0.9	4.5	4.4	-5.5	1.3	1.4	79.1	4.9
28	1024.0	4.9	-1.2	4.0	4.1	-5.8	1.3	1.1	79.2	4.8
29	1024.3	4.5	-1.4	3.5	4.0	-5.9	1.2	0.9	79.5	4.8
30	1024.5	4.3	-1.4	3.7	4.1	-6.2	1.2	0.7	79.2	4.7
31										

12월 December

47052 양덕 Yangdok

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.5	4.9	-1.8	3.6	3.7	-6.5	1.3	0.7	78.6	4.6
2	1024.3	5.4	-2.2	3.6	3.2	-7.3	1.3	0.6	77.2	4.5
3	1024.3	5.5	-2.7	4.1	2.6	-8.1	1.5	0.6	76.4	4.4
4	1024.5	6.0	-3.2	4.4	2.2	-8.7	1.5	0.6	75.7	4.2
5	1024.7	6.2	-3.5	5.6	1.7	-9.0	1.4	0.8	76.4	4.5
6	1025.0	3.9	-3.8	5.4	1.4	-9.4	1.3	0.7	77.1	4.6
7	1025.3	4.5	-3.9	4.5	1.5	-9.4	1.2	0.8	77.9	4.6
8	1025.1	5.2	-3.9	5.1	1.6	-9.4	1.1	0.8	79.0	4.8
9	1024.7	6.4	-3.8	5.8	1.4	-9.2	1.2	0.8	79.5	4.9
10	1024.6	6.9	-4.2	5.2	1.3	-9.7	1.2	0.6	79.1	4.6
11	1024.4	5.3	-4.4	5.2	1.1	-10.0	1.2	0.6	78.6	4.5
12	1024.5	4.4	-5.0	5.6	0.5	-10.4	1.3	0.5	78.2	4.2
13	1025.0	4.4	-5.4	4.9	0.1	-10.9	1.4	0.4	77.7	3.9
14	1025.3	5.0	-5.7	5.1	-0.1	-11.4	1.3	0.5	77.3	3.9
15	1025.4	5.2	-5.9	6.1	-0.6	-11.5	1.4	0.6	77.0	3.9
16	1026.0	5.1	-6.4	5.9	-0.8	-11.9	1.3	0.5	77.4	3.7
17	1026.3	5.8	-6.2	5.7	-0.7	-11.8	1.2	0.5	77.5	3.9
18	1026.4	5.0	-6.1	5.0	-0.5	-11.6	1.1	0.6	77.5	4.0
19	1026.5	6.2	-6.0	5.4	-0.2	-11.4	1.0	0.6	78.4	4.2
20	1026.2	5.0	-5.6	4.5	0.2	-10.8	1.0	0.7	78.9	4.4
21	1025.4	4.4	-5.0	4.2	0.6	-10.4	1.1	0.8	78.8	4.8
22	1025.0	5.4	-4.8	4.8	0.7	-10.1	1.1	0.7	78.8	4.8
23	1024.7	3.5	-4.9	5.1	0.6	-10.3	1.3	0.8	78.6	4.6
24	1024.7	4.5	-5.5	4.8	0.1	-10.7	1.4	0.7	77.5	4.1
25	1025.1	5.5	-6.3	4.2	-0.6	-11.9	1.3	0.4	76.7	3.9
26	1025.4	6.6	-6.7	6.0	-1.1	-12.2	1.3	0.4	76.5	3.8
27	1025.6	6.1	-7.2	5.0	-1.4	-12.8	1.3	0.5	76.3	3.9
28	1025.4	5.9	-7.4	5.5	-1.8	-13.0	1.3	0.5	76.3	4.2
29	1025.2	6.0	-7.4	4.8	-2.0	-13.0	1.3	0.4	76.6	4.3
30	1024.8	6.5	-7.2	4.3	-1.7	-13.0	1.4	0.5	76.8	4.2
31	1024.7	6.1	-7.3	4.8	-1.7	-13.1	1.4	0.5	76.9	4.2

일별평년값
DAILY NORMALS

1월 January

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.9	5.4	-0.9	3.3	3.4	-4.8	2.2	0.3	51.7	2.6
2	1022.0	5.0	-1.1	4.6	3.3	-5.1	2.2	0.2	50.5	2.3
3	1022.2	4.5	-1.2	4.2	3.2	-5.3	2.2	0.5	50.3	2.4
4	1022.7	4.9	-1.3	3.8	3.0	-5.4	2.2	0.8	50.6	2.5
5	1023.0	4.9	-1.5	3.6	2.8	-5.6	2.1	1.1	50.9	2.6
6	1023.2	5.0	-1.6	3.1	2.7	-5.6	2.1	1.4	52.3	2.9
7	1023.0	4.8	-1.5	3.7	2.9	-5.5	2.1	1.5	52.2	3.0
8	1022.5	5.7	-1.4	3.6	3.0	-5.4	2.1	1.2	50.8	2.8
9	1022.5	4.4	-1.6	3.2	2.8	-5.5	2.2	1.1	50.1	2.8
10	1022.5	10.1	-1.7	3.0	2.7	-5.6	2.2	0.9	50.2	2.8
11	1022.8	4.8	-1.9	3.4	2.5	-5.9	2.1	0.6	50.2	2.6
12	1023.3	5.2	-2.2	3.7	2.1	-6.1	2.2	0.6	52.3	2.8
13	1023.9	5.4	-2.3	3.4	2.1	-6.3	2.1	0.8	54.4	3.0
14	1024.0	3.4	-2.2	3.2	2.3	-6.3	1.9	0.8	55.9	3.2
15	1024.2	3.7	-2.1	3.9	2.4	-6.2	1.9	0.8	57.5	3.5
16	1024.3	4.1	-1.8	3.4	2.6	-5.9	1.9	0.9	58.2	3.7
17	1024.1	4.0	-1.7	2.7	2.7	-5.7	1.7	0.9	57.5	3.6
18	1023.9	5.1	-1.6	3.1	2.7	-5.6	1.7	0.7	57.0	3.8
19	1023.6	4.9	-1.8	3.8	2.4	-5.6	1.8	0.8	56.4	3.6
20	1023.1	4.6	-1.8	3.3	2.3	-5.7	1.9	0.9	55.1	3.6
21	1022.9	8.7	-2.1	3.9	1.9	-5.9	2.0	0.8	53.8	3.4
22	1022.7	4.7	-2.2	3.5	1.8	-6.1	1.9	0.7	53.1	3.2
23	1022.7	3.8	-2.3	4.3	1.7	-6.4	2.0	0.7	52.6	3.1
24	1023.1	4.8	-2.2	4.5	1.9	-6.4	2.0	0.4	51.7	2.9
25	1023.0	5.6	-2.1	4.1	2.2	-6.3	2.0	0.2	50.4	2.5
26	1023.0	4.6	-1.8	3.4	2.5	-6.1	2.1	0.3	50.2	2.6
27	1023.0	7.8	-1.6	3.2	2.6	-5.8	2.2	0.4	51.0	2.8
28	1023.0	6.2	-1.4	3.2	2.7	-5.4	2.3	0.4	50.9	2.8
29	1023.1	5.2	-1.4	3.6	2.7	-5.3	2.3	0.4	51.3	2.9
30	1023.5	4.5	-1.6	3.3	2.4	-5.5	2.3	0.6	52.3	2.9
31	1023.7	5.1	-1.7	3.0	2.6	-5.7	2.2	0.5	52.0	2.6

2월 February

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1023.9	5.5	-1.6	3.8	2.7	-5.8	2.2	0.5	51.9	2.4
2	1023.7	5.2	-1.6	3.9	2.8	-5.7	2.1	0.5	51.9	2.4
3	1023.4	4.8	-1.4	3.4	3.0	-5.6	2.2	0.4	51.5	2.3
4	1022.9	3.8	-1.0	3.3	3.5	-5.2	2.1	0.2	51.8	2.5
5	1022.3	4.1	-0.8	3.7	3.6	-5.0	2.1	0.3	52.4	3.0
6	1021.6	6.0	-0.7	3.4	3.8	-4.8	2.2	0.3	52.4	3.2
7	1021.1	4.5	-0.6	3.9	3.9	-4.8	2.2	0.3	51.9	3.3
8	1021.0	5.4	-0.6	3.6	3.9	-4.7	2.2	0.6	52.3	3.4
9	1021.0	5.2	-0.6	2.9	3.8	-4.8	2.3	0.6	51.6	3.4
10	1021.3	5.0	-0.5	2.8	3.8	-4.7	2.2	0.8	51.1	3.3
11	1021.5	6.1	-0.2	3.6	4.2	-4.4	2.1	1.1	51.2	3.3
12	1021.7	6.2	0.2	3.8	4.6	-4.0	2.0	1.2	51.8	3.4
13	1021.5	8.0	0.5	3.4	4.9	-3.7	2.0	1.2	52.7	3.6
14	1021.5	7.4	0.6	3.6	4.9	-3.6	2.0	1.8	54.0	3.6
15	1021.7	4.5	0.6	3.1	4.8	-3.6	2.1	1.7	55.3	3.7
16	1022.1	4.4	0.5	3.3	4.7	-3.7	2.1	1.3	55.9	3.7
17	1022.3	5.7	0.4	3.2	4.6	-3.8	2.1	1.2	56.2	3.6
18	1022.5	5.3	0.4	2.6	4.7	-3.7	2.1	1.0	56.1	3.3
19	1022.7	7.0	0.5	3.2	4.9	-3.9	2.1	0.4	55.7	3.3
20	1022.4	5.8	0.8	3.2	5.2	-3.5	2.0	0.7	55.9	3.5
21	1022.2	6.0	1.0	3.5	5.4	-3.1	2.1	0.9	55.7	3.4
22	1022.4	6.3	1.1	3.9	5.5	-3.0	2.0	1.0	56.0	3.5
23	1022.4	4.4	1.3	3.1	5.6	-2.8	2.0	1.1	56.7	3.8
24	1022.3	5.8	1.6	3.7	5.8	-2.2	2.0	1.3	57.4	4.0
25	1022.6	5.4	1.8	3.1	6.0	-2.1	1.9	1.0	58.3	4.0
26	1022.1	5.0	2.1	2.5	6.4	-1.9	1.9	1.2	59.8	4.4
27	1021.4	5.0	2.3	3.0	6.4	-1.5	2.0	1.3	60.8	4.4
28	1021.1	4.7	2.4	3.1	6.5	-1.4	2.0	1.2	60.0	4.2
29	1020.9	4.8	2.6	2.9	6.6	-1.3	2.0	1.1	59.8	4.2
30										
31										

일별평년값
DAILY NORMALS

3월 March

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.7	4.8	2.7	2.7	6.7	-1.3	2.0	1.0	59.6	4.1
2	1020.2	4.5	2.8	3.0	6.8	-1.2	1.9	1.2	59.4	4.1
3	1020.1	5.4	2.8	3.3	6.8	-1.0	1.9	1.7	59.3	4.1
4	1020.0	5.1	3.0	3.1	7.1	-0.9	1.8	1.9	59.6	4.4
5	1019.9	4.7	3.0	3.3	7.2	-0.8	1.8	2.0	60.1	4.5
6	1020.0	5.8	3.1	3.2	7.4	-0.7	2.0	2.0	59.9	4.4
7	1020.1	5.7	3.2	3.0	7.5	-0.6	2.1	1.9	59.7	4.5
8	1020.0	5.3	3.4	3.4	7.7	-0.4	2.3	1.4	58.5	4.2
9	1020.1	4.9	3.5	3.5	7.8	-0.4	2.4	1.0	56.4	3.7
10	1019.9	6.5	3.8	3.4	8.2	-0.2	2.4	0.8	56.0	3.8
11	1019.7	5.3	4.0	3.3	8.5	0.0	2.4	0.8	55.5	3.8
12	1019.6	6.1	4.3	3.4	8.8	0.2	2.3	0.7	55.3	3.8
13	1019.4	4.9	4.6	3.7	9.2	0.4	2.2	0.6	56.2	4.1
14	1019.1	5.5	4.8	3.2	9.5	0.7	2.2	0.8	57.3	4.5
15	1018.7	5.4	5.2	2.3	9.9	0.9	2.2	0.8	56.8	4.6
16	1018.3	5.8	5.7	3.5	10.5	1.2	2.2	0.9	56.3	4.7
17	1017.8	6.3	6.1	3.6	11.0	1.5	2.3	0.9	55.3	4.6
18	1017.8	5.9	6.3	4.4	11.0	1.7	2.3	1.1	55.2	4.7
19	1017.8	6.8	6.3	3.4	11.2	1.7	2.3	1.0	55.7	4.8
20	1017.8	7.3	6.3	3.6	11.0	1.9	2.3	1.2	56.0	4.7
21	1018.2	6.9	6.0	3.2	10.6	1.8	2.2	1.4	56.7	4.9
22	1018.1	6.5	5.9	3.2	10.4	1.7	2.2	1.5	56.9	4.9
23	1018.0	5.1	6.2	3.3	10.8	1.9	2.3	1.1	55.3	4.6
24	1018.0	5.5	6.7	3.1	11.4	2.2	2.3	0.9	53.5	4.2
25	1017.9	5.0	7.1	4.2	12.0	2.5	2.3	0.9	53.4	4.0
26	1017.8	5.3	7.4	3.7	12.3	2.9	2.3	0.8	53.8	4.1
27	1017.9	5.1	7.7	3.8	12.5	3.1	2.2	0.7	55.0	4.1
28	1017.8	5.9	7.9	4.9	12.7	3.3	2.1	0.9	56.1	4.2
29	1017.4	6.4	8.0	4.0	12.9	3.4	2.1	1.1	57.1	4.5
30	1017.2	6.3	8.2	3.4	13.0	3.6	2.1	0.9	56.1	4.7
31	1016.8	5.1	8.3	3.3	13.1	3.5	2.1	1.1	56.1	4.5

4월 April

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.4	4.5	8.6	4.2	13.6	3.7	2.1	1.6	54.7	4.3
2	1016.5	5.6	8.9	4.1	14.0	3.7	2.2	1.4	53.6	4.1
3	1016.5	10.5	9.2	3.5	14.3	3.9	2.3	1.7	52.9	4.1
4	1016.4	4.1	9.1	3.2	14.3	4.1	2.2	2.0	54.4	4.4
5	1016.0	4.5	9.4	3.8	14.7	4.4	2.3	1.4	54.0	4.3
6	1016.1	4.9	9.6	3.9	14.9	4.7	2.3	1.0	54.5	4.5
7	1016.0	6.1	9.9	3.8	15.0	5.1	2.3	1.0	54.8	4.7
8	1016.0	4.8	9.9	3.1	15.0	5.3	2.3	1.0	56.3	5.0
9	1016.0	4.1	9.9	4.0	14.9	5.3	2.3	0.9	57.4	4.8
10	1015.8	4.7	10.0	3.9	14.8	5.5	2.2	1.5	58.1	5.1
11	1015.2	5.8	10.2	2.7	15.1	5.7	2.3	1.7	58.1	5.1
12	1014.6	7.2	10.5	3.5	15.4	6.0	2.4	1.7	58.2	5.0
13	1014.1	6.7	11.0	3.2	16.1	6.3	2.3	1.6	56.8	4.6
14	1013.6	4.5	11.6	3.9	16.9	6.8	2.3	1.8	55.5	4.5
15	1013.6	4.5	11.8	4.7	17.2	7.1	2.3	1.9	56.6	4.5
16	1013.6	4.8	12.0	4.5	17.5	7.2	2.1	2.2	58.1	4.5
17	1013.9	5.7	11.9	3.9	17.2	7.2	2.0	2.5	60.4	5.0
18	1014.1	6.3	11.6	3.9	16.5	7.3	2.0	2.7	62.8	5.3
19	1014.1	6.0	11.6	4.0	16.4	7.3	2.0	2.7	63.8	5.4
20	1014.0	5.8	11.8	4.4	16.6	7.4	2.0	2.5	63.3	5.4
21	1013.8	6.4	12.2	4.0	16.8	7.7	2.1	2.2	61.5	5.3
22	1013.4	6.2	12.6	3.8	17.4	8.0	2.2	2.1	58.7	5.0
23	1013.1	6.2	13.1	3.5	18.2	8.2	2.2	2.2	56.1	4.8
24	1013.0	5.1	13.4	2.9	18.7	8.4	2.2	2.6	54.7	4.7
25	1013.1	5.2	13.7	3.5	19.1	8.5	2.2	2.7	53.3	4.6
26	1013.1	5.6	13.9	4.4	19.4	8.7	2.1	2.6	53.5	4.7
27	1012.9	5.4	14.2	4.4	19.8	8.9	2.0	2.6	55.1	4.8
28	1012.6	5.9	14.2	3.6	19.7	9.1	1.9	2.4	57.9	5.0
29	1012.3	4.9	14.3	4.0	19.7	9.3	1.9	1.9	60.6	5.2
30	1012.2	6.1	14.5	3.7	20.0	9.6	1.9	1.8	62.4	5.3
31										

일별평년값
DAILY NORMALS

5월 May

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.0	6.2	14.6	4.1	20.1	9.8	1.9	2.0	63.8	5.4
2	1011.9	5.0	14.7	4.5	20.1	10.0	2.0	1.9	64.0	5.5
3	1012.0	5.8	15.1	4.2	20.5	10.2	2.1	1.5	62.7	5.3
4	1012.0	6.5	15.2	4.0	20.6	10.5	2.2	2.0	61.8	5.4
5	1011.8	6.2	15.0	4.0	20.3	10.5	2.2	2.7	62.7	5.5
6	1011.8	5.8	14.9	3.8	20.2	10.5	2.1	2.5	63.6	5.6
7	1011.9	4.8	14.8	3.9	19.9	10.5	2.0	2.8	64.8	5.8
8	1012.0	4.8	14.6	3.6	19.8	10.3	1.9	3.5	66.9	5.9
9	1012.3	5.2	14.7	3.9	19.8	10.3	1.8	3.2	67.8	5.9
10	1012.3	6.3	14.8	3.3	19.9	10.5	1.8	2.9	68.7	6.1
11	1012.3	5.8	15.0	4.0	19.7	10.7	1.9	3.4	69.0	6.2
12	1012.3	6.7	15.3	3.5	20.1	10.9	1.8	3.8	69.0	5.8
13	1012.1	6.0	15.5	4.2	20.1	11.2	1.8	3.7	69.2	5.9
14	1011.4	5.5	15.8	3.9	20.6	11.5	1.7	3.8	69.0	5.9
15	1011.0	6.3	16.2	3.7	21.0	11.6	1.7	3.8	67.7	5.6
16	1010.5	6.1	16.4	3.4	21.3	11.8	1.7	4.4	67.4	5.6
17	1009.8	5.8	16.8	3.5	21.6	12.0	1.7	4.3	67.1	5.5
18	1009.4	4.8	17.2	3.9	22.1	12.3	1.7	3.8	65.9	5.3
19	1009.4	5.2	17.3	4.5	22.4	12.6	1.8	3.8	66.3	5.2
20	1009.5	5.9	17.6	4.0	22.8	12.8	1.8	3.0	66.6	5.2
21	1009.8	5.6	17.8	3.7	23.2	13.0	1.8	2.5	67.0	5.3
22	1009.9	4.5	17.6	3.0	23.1	13.1	1.7	3.7	68.6	5.5
23	1009.7	3.6	17.8	3.6	23.5	13.1	1.8	3.9	68.6	5.5
24	1009.7	4.7	18.1	3.9	23.5	13.3	1.8	3.8	67.3	5.4
25	1009.8	5.1	18.0	3.9	23.2	13.4	1.9	4.4	67.5	5.3
26	1009.8	4.9	17.9	4.4	22.9	13.4	1.9	4.2	68.4	5.4
27	1009.9	5.7	18.1	3.3	23.1	13.5	1.9	2.5	67.5	5.4
28	1010.0	6.0	18.0	2.9	22.7	13.7	1.9	2.6	68.7	5.6
29	1009.9	5.0	18.1	3.8	23.1	13.6	1.7	2.3	69.4	5.5
30	1009.6	4.3	18.5	3.3	23.6	13.9	1.6	2.1	68.8	5.7
31	1009.5	4.2	18.8	3.2	23.9	14.1	1.7	3.0	68.6	5.6

6월 June

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.3	4.8	18.9	3.8	24.0	14.2	1.7	4.2	69.3	5.5
2	1009.3	5.9	19.2	3.7	24.6	14.5	1.7	3.8	68.8	5.6
3	1009.5	5.3	19.3	4.1	24.4	15.0	1.7	3.8	69.9	5.9
4	1009.7	3.9	19.2	4.0	24.1	15.0	1.6	3.5	72.0	6.1
5	1009.8	4.6	19.3	3.7	24.2	15.3	1.5	2.4	72.8	6.3
6	1010.0	4.2	19.3	3.6	24.2	15.4	1.4	1.2	73.9	6.6
7	1010.0	4.3	19.1	3.0	23.7	15.4	1.4	1.4	76.0	6.7
8	1009.6	4.2	19.1	3.1	23.6	15.4	1.5	2.0	77.0	6.7
9	1009.0	4.9	19.2	3.1	23.5	15.6	1.5	2.3	77.4	6.7
10	1008.6	5.2	19.1	3.0	23.4	15.6	1.6	2.6	77.8	6.6
11	1008.3	5.6	19.2	3.1	23.5	15.7	1.6	2.8	78.1	6.6
12	1008.2	5.2	19.4	2.7	23.6	15.9	1.7	3.9	78.0	6.7
13	1008.3	4.2	19.4	2.7	23.6	15.9	1.7	4.6	78.6	6.7
14	1008.7	4.1	19.4	3.3	23.7	16.1	1.7	4.6	79.2	6.8
15	1008.9	5.1	19.6	3.1	23.7	16.3	1.6	4.4	79.4	6.9
16	1008.8	4.5	19.7	2.5	23.8	16.4	1.5	5.3	80.0	7.0
17	1008.4	4.2	19.7	2.9	23.8	16.6	1.4	4.0	80.7	7.1
18	1007.9	4.1	20.1	2.8	24.3	16.8	1.4	3.2	80.4	7.2
19	1007.5	4.6	20.4	2.5	24.5	17.0	1.5	3.1	80.1	7.1
20	1007.2	4.1	20.6	2.6	24.7	17.3	1.5	3.0	80.0	7.2
21	1007.2	3.6	20.8	3.1	24.8	17.5	1.5	2.6	80.0	7.3
22	1007.1	4.1	21.0	3.4	25.0	17.7	1.6	3.4	79.4	7.1
23	1007.1	4.7	21.1	3.3	24.9	17.8	1.6	3.6	79.9	7.3
24	1006.9	5.0	21.1	3.5	24.9	17.9	1.6	5.9	80.5	7.5
25	1006.8	6.3	21.1	3.1	25.1	18.0	1.6	6.8	80.9	7.5
26	1006.7	7.0	21.3	2.9	25.3	18.2	1.6	6.7	81.3	7.5
27	1006.6	4.0	21.5	3.1	25.3	18.3	1.6	7.2	81.9	7.6
28	1006.4	4.0	21.5	2.3	25.3	18.5	1.6	8.6	82.8	7.6
29	1006.3	3.7	21.6	2.6	25.3	18.7	1.7	7.8	83.1	7.6
30	1006.1	4.2	21.8	2.8	25.4	18.8	1.6	8.2	83.6	7.6
31										

일별평년값
DAILY NORMALS

7월 July

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.9	4.3	21.9	2.9	25.5	18.9	1.7	8.0	83.3	7.5
2	1005.8	4.1	22.1	3.2	25.9	19.1	1.7	7.9	82.9	7.5
3	1005.7	4.7	22.5	2.9	26.4	19.3	1.7	8.7	81.9	7.2
4	1005.9	5.1	22.6	3.0	26.5	19.5	1.7	9.5	81.9	7.1
5	1006.3	5.6	22.6	2.8	26.4	19.5	1.8	8.6	81.7	7.0
6	1006.8	5.2	22.5	2.8	26.3	19.5	1.7	9.3	81.9	7.1
7	1007.3	4.5	22.4	2.9	26.0	19.4	1.7	9.5	82.6	7.1
8	1007.6	4.0	22.2	2.8	25.6	19.4	1.7	10.8	83.5	7.4
9	1007.7	4.2	22.2	3.2	25.5	19.4	1.6	13.0	83.8	7.6
10	1007.5	4.9	22.4	2.9	25.7	19.5	1.5	14.6	84.0	7.8
11	1007.1	4.9	22.6	3.3	26.0	19.7	1.5	14.9	83.9	7.8
12	1007.1	4.9	22.9	3.3	26.3	19.9	1.5	15.2	83.0	7.7
13	1007.1	5.4	23.0	3.7	26.4	20.0	1.5	13.8	82.7	7.6
14	1007.1	3.6	23.1	3.9	26.5	20.0	1.6	10.8	82.5	7.7
15	1007.3	3.8	23.2	3.3	26.6	20.2	1.6	9.5	82.1	7.5
16	1007.5	4.4	23.1	3.5	26.5	20.2	1.6	10.1	82.2	7.5
17	1007.5	3.6	23.1	3.6	26.3	20.3	1.5	11.7	83.3	7.7
18	1007.5	3.3	23.4	3.7	26.8	20.6	1.5	10.2	83.0	7.7
19	1007.5	3.5	23.8	3.9	27.3	21.0	1.4	10.4	82.4	7.4
20	1007.5	3.3	24.0	3.5	27.6	21.2	1.5	12.7	82.6	7.4
21	1007.4	4.5	24.3	3.7	27.9	21.5	1.5	11.9	82.3	7.5
22	1007.3	4.6	24.5	3.5	28.1	21.6	1.5	9.9	81.7	7.4
23	1007.4	4.2	24.3	3.4	27.9	21.6	1.6	11.3	82.2	7.5
24	1007.5	4.3	24.2	3.4	27.6	21.5	1.6	11.1	82.8	7.6
25	1007.6	3.9	24.2	3.4	27.5	21.6	1.5	8.6	83.1	7.7
26	1007.7	3.8	24.2	3.8	27.5	21.6	1.5	8.2	83.8	7.7
27	1007.6	3.7	24.4	3.4	27.7	21.8	1.5	9.0	83.9	7.6
28	1007.2	3.4	24.7	2.9	28.1	22.0	1.4	7.4	83.5	7.4
29	1007.1	3.8	24.8	3.1	28.3	22.1	1.4	7.3	83.4	7.5
30	1007.1	4.1	24.8	2.8	28.3	22.1	1.3	8.6	83.8	7.6
31	1007.3	3.3	24.7	2.9	28.1	22.1	1.3	9.7	84.6	7.7

8월 August

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.8	3.4	24.6	3.0	27.9	22.0	1.3	9.6	85.3	7.8
2	1008.3	4.9	24.5	3.1	27.9	21.9	1.3	9.5	85.7	7.8
3	1008.6	4.3	24.5	2.9	27.9	21.8	1.3	9.6	85.9	7.5
4	1008.7	4.5	24.7	2.8	28.2	21.9	1.3	9.7	85.5	7.3
5	1008.6	3.9	24.9	2.7	28.5	22.0	1.3	8.0	84.8	7.2
6	1008.3	3.3	24.8	2.7	28.4	22.0	1.3	8.8	84.9	7.1
7	1008.1	3.9	24.7	3.2	28.2	21.9	1.4	9.7	85.1	7.1
8	1007.9	4.1	24.6	2.7	27.9	21.9	1.4	10.4	85.1	7.3
9	1007.8	4.3	24.6	3.0	27.8	21.9	1.5	10.3	84.8	7.3
10	1007.7	3.1	24.5	3.1	27.8	21.8	1.5	11.3	84.3	7.1
11	1007.8	3.7	24.6	2.7	27.9	21.8	1.5	9.6	84.1	7.1
12	1007.9	3.9	24.7	2.7	28.1	21.8	1.4	8.9	83.9	7.2
13	1008.0	3.9	24.7	2.9	28.3	21.9	1.4	8.7	84.0	7.1
14	1008.2	4.6	24.6	3.2	28.1	21.8	1.4	8.0	84.5	7.2
15	1008.7	4.9	24.5	2.8	27.9	21.7	1.4	7.6	84.8	7.3
16	1009.3	5.0	24.3	2.4	27.6	21.5	1.4	8.3	84.7	7.3
17	1009.9	4.4	23.9	2.6	27.1	21.3	1.4	10.0	85.0	7.5
18	1010.3	3.8	23.7	2.2	26.8	21.0	1.5	9.5	85.2	7.5
19	1010.4	3.9	23.5	2.3	26.7	20.8	1.5	9.8	84.6	7.5
20	1010.2	4.1	23.4	1.9	26.7	20.6	1.5	9.7	83.8	7.5
21	1010.0	4.9	23.4	2.5	26.9	20.5	1.5	10.9	82.4	7.3
22	1009.9	4.1	23.5	2.7	27.1	20.4	1.5	9.8	81.4	7.0
23	1009.9	4.3	23.4	2.5	27.0	20.2	1.5	8.8	80.8	7.0
24	1010.3	4.8	23.2	1.9	26.7	20.0	1.5	8.4	81.0	6.9
25	1010.6	3.9	22.8	2.4	26.4	19.7	1.5	10.2	81.7	6.8
26	1010.8	3.8	22.6	2.0	26.0	19.5	1.5	8.1	82.4	6.8
27	1010.9	4.7	22.3	2.2	25.8	19.3	1.5	7.3	82.7	6.8
28	1010.8	4.2	22.3	2.3	25.7	19.2	1.4	6.8	82.4	6.8
29	1010.6	4.5	22.4	2.2	25.9	19.2	1.5	7.4	81.5	6.5
30	1010.8	5.5	22.4	2.4	26.0	19.2	1.5	7.6	81.2	6.3
31	1011.0	6.3	22.2	2.5	25.9	19.0	1.5	9.6	81.4	6.2

일별평년값
DAILY NORMALS

9월 September

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.1	4.9	22.1	2.0	25.7	18.8	1.5	12.9	81.5	6.1
2	1011.4	5.0	21.9	2.0	25.7	18.6	1.6	13.9	81.1	5.9
3	1011.7	6.1	21.6	2.0	25.3	18.3	1.5	13.5	81.7	6.1
4	1011.6	5.2	21.5	1.9	25.1	18.1	1.6	11.2	81.5	6.2
5	1011.3	4.4	21.3	2.0	24.9	17.9	1.6	10.7	81.0	6.2
6	1011.5	4.7	21.3	1.7	25.1	17.7	1.7	7.9	79.8	6.1
7	1011.7	6.2	21.1	2.0	24.9	17.6	1.6	8.1	79.5	6.2
8	1012.2	4.6	21.0	2.3	25.0	17.5	1.6	6.8	78.6	6.0
9	1012.8	3.8	20.8	2.4	24.8	17.3	1.6	6.5	78.2	6.0
10	1013.8	4.6	20.6	2.2	24.6	17.1	1.5	5.4	78.2	6.1
11	1014.3	4.9	20.3	2.1	24.2	16.9	1.4	5.3	78.8	6.1
12	1014.8	4.4	20.1	2.4	24.2	16.6	1.4	3.9	79.1	6.1
13	1015.3	4.2	19.8	1.9	23.8	16.4	1.4	4.6	79.4	6.1
14	1015.2	4.1	19.7	1.9	23.9	16.1	1.4	4.8	78.9	6.1
15	1014.9	4.6	19.7	1.8	23.9	16.1	1.4	4.7	78.7	6.0
16	1014.6	5.2	19.7	2.0	23.9	16.0	1.5	5.5	77.4	5.9
17	1014.4	4.6	19.5	1.7	23.7	15.8	1.6	8.0	76.4	5.9
18	1014.3	5.6	19.3	2.1	23.5	15.6	1.6	7.9	75.6	5.9
19	1014.8	5.0	18.9	2.0	23.0	15.3	1.6	8.3	76.0	5.9
20	1015.6	4.4	18.6	2.1	22.7	14.8	1.6	7.8	75.9	5.6
21	1016.3	4.8	18.2	2.0	22.4	14.4	1.5	5.7	76.3	5.4
22	1016.6	4.6	18.1	2.0	22.2	14.2	1.4	4.1	76.7	5.3
23	1016.9	3.8	18.0	1.5	22.2	14.1	1.4	3.2	77.4	5.1
24	1017.2	4.0	18.0	2.0	22.2	14.1	1.3	3.4	77.1	5.0
25	1017.1	4.3	18.1	1.9	22.4	14.2	1.3	3.3	76.5	5.1
26	1017.2	3.6	18.0	2.1	22.2	14.2	1.3	3.5	76.5	5.4
27	1017.4	4.7	17.8	2.0	22.2	14.0	1.3	2.9	75.8	5.4
28	1017.4	4.9	17.5	1.6	21.9	13.7	1.3	3.1	75.0	5.3
29	1017.0	4.0	17.3	2.1	21.6	13.5	1.3	1.8	74.7	5.4
30	1016.6	4.0	17.2	1.6	21.5	13.3	1.4	1.7	73.4	5.3
31										

10월 October

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.4	4.9	17.0	1.8	21.5	13.1	1.5	2.4	72.2	5.2
2	1016.5	4.5	16.8	2.2	21.3	12.7	1.5	2.2	70.6	5.0
3	1016.8	4.9	16.5	2.3	21.1	12.4	1.5	2.5	69.6	4.9
4	1017.4	5.3	16.4	1.8	21.1	12.1	1.6	2.7	68.8	4.8
5	1018.1	3.5	16.0	1.9	20.6	11.9	1.6	2.5	69.2	4.8
6	1018.7	4.6	15.8	1.9	20.4	11.6	1.6	1.6	69.6	4.6
7	1018.9	4.3	15.7	2.0	20.4	11.6	1.6	1.9	70.6	4.6
8	1018.8	4.5	15.7	2.0	20.3	11.6	1.5	4.3	71.4	4.7
9	1018.6	4.6	15.5	2.4	20.0	11.4	1.5	4.4	71.2	4.7
10	1018.6	5.6	15.4	2.5	20.1	11.1	1.6	5.0	70.0	4.6
11	1018.6	4.7	15.3	2.3	20.0	10.9	1.6	5.2	69.0	4.7
12	1018.5	4.6	15.1	2.3	19.8	10.7	1.6	4.8	67.9	4.7
13	1018.8	4.2	14.8	2.5	19.6	10.3	1.7	2.6	65.9	4.5
14	1018.9	4.7	14.6	2.2	19.5	10.1	1.7	2.6	64.7	4.4
15	1019.0	5.5	14.3	2.5	19.2	9.9	1.7	2.4	64.2	4.3
16	1019.4	5.0	14.0	2.5	18.8	9.7	1.7	2.4	64.7	4.1
17	1019.7	5.8	13.8	2.4	18.6	9.5	1.7	2.4	64.9	4.1
18	1020.0	5.8	13.7	2.7	18.5	9.4	1.6	1.8	65.6	4.0
19	1020.3	5.3	13.6	2.8	18.4	9.2	1.6	1.6	66.8	4.1
20	1020.5	5.0	13.3	2.9	18.1	9.1	1.6	1.6	67.8	4.3
21	1020.3	4.2	13.1	2.1	17.8	8.8	1.6	2.4	67.8	4.4
22	1020.2	4.4	12.9	2.8	17.6	8.6	1.6	2.5	67.5	4.5
23	1019.9	4.7	12.8	2.4	17.6	8.4	1.7	2.6	66.2	4.4
24	1020.0	4.8	12.4	2.4	17.1	8.0	1.7	2.5	64.6	4.1
25	1020.1	4.2	12.2	2.9	16.9	7.7	1.7	2.0	63.4	3.7
26	1019.8	4.6	12.1	3.1	17.0	7.4	1.8	1.2	61.4	3.6
27	1019.8	5.6	11.7	3.1	16.7	7.1	1.7	1.0	59.8	3.3
28	1020.0	4.9	11.2	2.9	16.1	6.5	1.6	1.0	58.9	3.1
29	1020.0	4.5	10.9	3.0	15.9	6.1	1.7	1.3	58.6	3.2
30	1020.0	4.9	10.6	2.9	15.7	5.8	1.7	1.4	57.7	3.4
31	1020.2	4.8	10.4	3.1	15.4	5.6	1.7	1.5	56.6	3.2

일별평년값
DAILY NORMALS

11월 November

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.5	4.3	10.4	3.9	15.4	5.5	1.8	1.7	55.8	3.1
2	1020.7	4.8	10.6	3.8	15.7	5.6	1.9	1.5	55.5	3.2
3	1020.6	4.4	10.9	3.2	16.0	5.9	1.9	1.1	55.3	3.2
4	1020.6	4.1	11.1	3.5	16.2	6.2	1.9	1.3	56.1	3.4
5	1020.8	5.4	11.0	2.4	15.9	6.2	1.9	1.9	57.8	3.8
6	1020.8	6.1	10.6	3.4	15.4	6.1	1.9	2.4	59.8	4.3
7	1020.7	6.2	10.1	3.1	14.5	5.9	1.9	2.7	61.6	4.7
8	1020.9	5.7	9.4	3.5	13.6	5.5	2.0	3.5	62.3	5.1
9	1020.7	5.1	8.9	3.1	13.1	5.0	2.0	4.3	62.4	5.1
10	1020.7	5.0	8.5	2.6	12.7	4.5	2.0	3.6	62.1	4.8
11	1020.8	6.6	8.3	3.1	12.2	4.3	2.0	3.8	62.1	4.9
12	1020.7	5.6	8.1	2.7	12.3	4.1	2.0	4.3	60.7	4.7
13	1021.0	6.0	7.8	4.1	12.0	3.7	2.1	3.7	59.1	4.1
14	1021.8	5.9	7.4	3.5	11.7	3.1	2.0	3.1	58.1	3.9
15	1022.1	5.9	7.0	3.7	11.2	2.9	2.0	3.0	58.1	4.0
16	1022.4	4.6	6.4	3.4	10.8	2.4	2.0	2.9	56.8	3.7
17	1022.5	5.2	6.0	2.9	10.3	1.9	2.0	2.5	57.0	3.7
18	1022.4	5.1	5.6	4.3	10.0	1.6	2.0	2.6	57.0	3.8
19	1022.3	6.9	5.4	4.2	9.6	1.4	2.0	2.0	56.5	3.6
20	1022.6	4.0	5.3	3.3	9.6	1.3	2.0	1.9	55.5	3.4
21	1022.7	4.9	5.4	3.6	9.6	1.4	1.9	1.3	55.8	3.5
22	1022.8	4.9	5.4	3.8	9.5	1.5	1.8	1.0	56.5	3.6
23	1022.9	4.4	5.3	3.8	9.4	1.4	1.8	1.4	57.3	3.8
24	1022.6	5.7	5.1	3.8	9.1	1.2	1.8	1.9	58.4	4.1
25	1022.2	6.6	4.7	2.5	8.8	0.8	1.9	2.1	58.2	4.2
26	1022.1	6.0	4.4	3.6	8.4	0.5	1.9	2.2	58.4	4.3
27	1022.2	4.9	4.1	3.4	8.2	0.3	2.0	2.5	58.5	4.0
28	1022.4	5.1	3.8	3.2	7.8	0.1	1.9	2.0	59.7	4.0
29	1022.8	4.9	3.7	2.7	7.7	-0.1	1.9	1.6	59.4	3.8
30	1023.1	4.4	3.5	2.8	7.4	-0.3	1.8	1.6	60.2	3.7
31										

12월 December

47055 원산 Wonsan

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1023.0	5.1	3.2	3.2	7.3	-0.6	1.8	1.6	59.0	3.5
2	1022.8	5.6	2.9	3.8	7.0	-1.0	1.9	1.2	56.9	3.4
3	1022.6	6.0	2.6	3.6	6.8	-1.4	2.0	0.9	54.6	3.2
4	1022.8	6.5	2.2	4.0	6.4	-1.7	2.1	0.9	53.8	3.3
5	1023.0	6.6	2.0	4.5	6.3	-1.9	2.1	1.2	53.4	3.3
6	1023.3	4.3	1.8	3.8	6.0	-2.1	2.1	1.6	54.5	3.5
7	1023.8	4.0	1.6	3.6	5.9	-2.3	2.0	1.8	55.3	3.6
8	1023.7	5.3	1.4	3.8	5.7	-2.5	1.9	2.0	56.1	3.8
9	1023.4	6.4	1.2	4.3	5.4	-2.6	1.9	1.9	56.0	3.6
10	1023.2	6.6	0.9	4.1	5.1	-2.9	1.9	1.4	55.0	3.3
11	1023.1	5.5	0.6	4.1	4.9	-3.2	1.9	0.7	54.1	3.1
12	1023.0	3.9	0.3	3.8	4.6	-3.5	2.0	0.7	53.3	3.0
13	1023.4	4.6	0.2	3.5	4.3	-3.6	2.1	0.6	52.1	2.6
14	1023.5	4.4	0.1	3.8	4.4	-3.7	2.1	0.6	51.3	2.6
15	1023.5	4.7	0.0	4.4	4.1	-3.8	2.2	0.8	51.8	2.6
16	1023.8	4.4	-0.1	4.3	4.0	-3.9	2.2	0.8	51.2	2.5
17	1024.1	5.4	0.0	4.5	4.0	-3.9	2.2	0.7	51.4	2.6
18	1024.2	4.8	0.1	3.8	4.2	-3.8	2.1	0.6	52.0	2.8
19	1024.3	6.1	0.2	4.1	4.3	-3.7	2.0	1.1	53.7	3.0
20	1024.1	4.7	0.4	3.1	4.5	-3.3	2.0	1.4	54.9	3.2
21	1023.5	4.4	0.7	3.0	4.7	-3.2	2.0	1.4	56.2	3.4
22	1023.1	5.6	0.6	3.5	4.7	-3.0	1.9	1.5	57.3	3.3
23	1022.7	3.6	0.3	3.8	4.3	-3.3	2.1	1.6	57.9	3.2
24	1022.7	5.1	0.0	4.0	4.0	-3.6	2.2	1.1	56.7	2.9
25	1023.0	5.6	-0.4	3.6	3.8	-4.2	2.2	1.2	55.2	2.8
26	1023.2	6.0	-0.6	4.0	3.5	-4.4	2.2	1.5	54.1	2.8
27	1023.2	5.3	-0.7	3.2	3.5	-4.7	2.2	1.5	52.7	2.8
28	1023.0	5.5	-0.7	3.7	3.5	-4.8	2.1	1.4	52.1	2.9
29	1022.9	5.8	-0.7	3.4	3.4	-4.7	2.2	1.3	52.7	3.0
30	1022.4	6.5	-0.8	3.6	3.5	-4.7	2.1	0.6	52.7	2.8
31	1022.1	6.3	-0.9	3.7	3.5	-4.7	2.1	0.3	52.5	2.7

일별평년값
DAILY NORMALS

1월 January

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.3	5.5	-4.9	3.8	-0.6	-9.0	1.7	0.4	70.7	5.1
2	1025.5	5.1	-5.2	5.0	-0.6	-9.3	1.6	0.3	70.1	4.7
3	1025.6	5.0	-5.3	4.6	-0.7	-9.5	1.6	0.3	70.7	4.9
4	1026.0	4.9	-5.4	4.2	-0.7	-9.7	1.5	0.3	71.0	4.8
5	1026.2	4.9	-5.6	4.5	-0.9	-10.0	1.5	0.4	71.1	4.7
6	1026.2	4.2	-5.7	4.6	-0.8	-10.1	1.5	0.5	71.3	4.8
7	1026.1	4.9	-5.6	4.3	-0.6	-10.1	1.5	0.6	71.6	5.0
8	1026.2	6.1	-5.7	4.2	-0.7	-10.2	1.5	0.6	71.3	4.8
9	1026.2	4.4	-5.9	3.3	-0.9	-10.4	1.6	0.5	70.3	4.6
10	1026.1	4.2	-5.9	3.3	-0.9	-10.4	1.5	0.4	69.4	4.5
11	1026.3	3.9	-6.0	3.6	-1.1	-10.6	1.5	0.3	68.8	4.3
12	1026.6	4.5	-6.0	4.5	-1.3	-10.6	1.5	0.3	68.7	4.3
13	1026.8	5.1	-5.9	4.3	-1.1	-10.6	1.5	0.3	69.2	4.4
14	1026.7	3.7	-5.7	4.5	-0.8	-10.3	1.4	0.3	69.9	4.7
15	1026.8	4.4	-5.5	4.6	-0.7	-10.2	1.4	0.3	70.9	5.1
16	1026.9	4.9	-5.3	4.7	-0.4	-9.8	1.4	0.4	71.1	5.1
17	1026.7	4.8	-5.2	3.4	-0.2	-9.7	1.4	0.4	71.4	5.1
18	1026.5	4.7	-5.0	3.5	-0.1	-9.5	1.5	0.3	70.6	5.2
19	1026.5	4.0	-5.1	3.8	-0.2	-9.6	1.5	0.4	69.4	5.1
20	1026.1	4.1	-5.1	3.5	-0.3	-9.6	1.6	0.3	68.4	4.9
21	1025.9	4.8	-5.4	4.5	-0.6	-9.7	1.7	0.2	67.7	4.9
22	1025.9	4.9	-5.5	4.3	-0.7	-9.9	1.8	0.2	67.1	4.7
23	1026.0	3.9	-5.7	4.6	-0.9	-10.1	1.8	0.2	66.8	4.5
24	1026.0	4.7	-5.6	4.8	-0.7	-10.2	1.8	0.1	66.8	4.3
25	1026.2	5.4	-5.6	4.3	-0.6	-10.2	1.8	0.2	66.6	4.2
26	1026.1	4.6	-5.3	3.8	-0.3	-10.0	1.8	0.2	66.4	4.4
27	1025.9	5.9	-5.1	3.3	0.0	-9.7	1.7	0.2	66.6	4.5
28	1025.9	5.6	-4.8	3.4	0.3	-9.4	1.8	0.1	66.4	4.5
29	1026.0	4.6	-4.6	3.7	0.4	-9.2	1.8	0.1	65.6	4.6
30	1026.2	4.4	-4.7	3.7	0.4	-9.2	1.8	0.2	64.9	4.4
31	1026.5	5.1	-4.8	4.0	0.4	-9.3	1.8	0.2	65.0	4.0

2월 February

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.7	5.2	-4.8	4.3	0.4	-9.4	1.8	0.2	64.7	3.9
2	1026.7	5.1	-4.9	4.1	0.4	-9.5	1.8	0.2	65.0	4.0
3	1026.4	4.7	-4.9	3.8	0.4	-9.5	1.7	0.2	65.6	4.1
4	1025.9	4.2	-4.5	3.0	0.7	-9.1	1.6	0.1	66.3	4.4
5	1025.2	4.2	-4.2	3.4	0.9	-8.8	1.7	0.1	65.9	4.8
6	1024.5	6.0	-4.0	3.4	1.0	-8.4	1.8	0.1	66.0	4.9
7	1024.1	4.3	-3.9	3.8	1.2	-8.3	1.9	0.2	65.7	5.1
8	1023.9	6.1	-3.7	4.1	1.3	-8.1	1.9	0.2	64.9	5.1
9	1023.9	4.0	-3.7	3.1	1.4	-8.2	2.0	0.2	63.7	4.9
10	1024.1	4.9	-3.4	3.1	1.6	-8.0	1.9	0.4	63.2	4.7
11	1024.1	6.0	-3.0	4.2	2.2	-7.8	1.8	0.5	63.5	4.8
12	1024.0	6.6	-2.5	4.3	2.8	-7.4	1.7	0.4	63.8	4.8
13	1023.8	8.6	-2.1	4.0	3.2	-6.9	1.8	0.5	63.6	4.8
14	1023.6	6.7	-1.9	2.9	3.2	-6.6	1.9	0.7	64.5	5.0
15	1023.7	4.8	-1.8	3.3	3.3	-6.5	1.9	0.6	64.9	5.1
16	1024.2	4.9	-1.8	3.5	3.3	-6.4	2.0	0.4	63.7	5.0
17	1024.5	5.2	-1.7	3.3	3.3	-6.4	2.0	0.4	63.2	5.0
18	1024.7	4.5	-1.6	3.0	3.6	-6.4	2.0	0.4	63.2	5.0
19	1025.0	4.3	-1.3	3.3	3.9	-6.1	2.0	0.4	62.4	4.9
20	1024.6	5.2	-0.9	3.8	4.3	-5.6	2.0	0.7	63.6	5.3
21	1024.4	5.3	-0.7	4.2	4.5	-5.3	2.0	0.7	64.1	5.4
22	1024.3	6.2	-0.5	3.2	4.8	-5.1	2.0	0.7	63.9	5.4
23	1024.2	4.8	-0.2	3.7	5.1	-4.7	1.9	0.7	64.8	5.5
24	1024.0	5.7	0.0	4.1	5.5	-4.6	1.8	0.6	66.0	5.6
25	1024.2	5.8	0.2	3.7	5.7	-4.4	1.8	0.4	66.0	5.4
26	1023.6	4.6	0.5	3.0	5.9	-4.0	1.8	0.6	67.3	5.7
27	1022.9	4.8	0.6	3.0	5.9	-3.7	1.9	0.9	67.8	5.7
28	1022.7	4.9	0.7	3.1	5.9	-3.7	2.0	0.8	67.5	5.6
29	1022.5	4.9	0.8	2.9	6.0	-3.6	2.0	0.8	67.5	5.6
30										
31										

일별평년값
DAILY NORMALS

3월 March

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.3	4.8	0.9	2.7	6.1	-3.6	2.0	0.8	67.4	5.5
2	1021.7	4.3	1.1	2.4	6.4	-3.4	2.1	0.8	66.8	5.6
3	1021.5	4.7	1.3	2.7	6.8	-3.2	2.0	0.9	66.3	5.7
4	1021.3	4.3	1.6	3.3	6.9	-2.9	2.1	0.9	66.4	5.9
5	1021.2	4.3	1.9	2.6	7.1	-2.5	2.1	0.9	65.9	5.9
6	1021.3	4.9	2.0	2.5	7.2	-2.2	2.1	0.9	65.7	6.1
7	1021.4	5.2	2.0	2.8	7.3	-2.3	2.2	0.8	65.2	5.9
8	1021.5	4.8	2.0	2.6	7.1	-2.3	2.3	0.6	64.9	5.5
9	1021.7	5.1	2.1	3.2	7.3	-2.4	2.2	0.4	64.3	5.2
10	1021.6	6.4	2.2	3.1	7.6	-2.4	2.3	0.5	64.6	5.4
11	1021.4	4.8	2.5	2.8	7.7	-2.2	2.4	0.5	63.9	5.3
12	1021.3	5.2	2.7	3.8	8.0	-1.9	2.2	0.6	63.6	5.2
13	1021.0	4.7	3.1	3.5	8.6	-1.8	2.2	0.6	62.9	5.4
14	1020.5	4.7	3.6	3.1	9.1	-1.4	2.2	0.6	63.5	5.7
15	1020.2	5.0	4.0	2.4	9.6	-1.1	2.1	0.6	63.4	5.8
16	1019.7	5.2	4.4	2.7	10.1	-0.7	2.1	0.5	63.8	5.9
17	1019.2	5.6	4.8	3.2	10.5	-0.5	2.2	0.8	63.6	5.9
18	1019.1	5.5	5.0	3.4	11.0	-0.2	2.2	0.8	63.3	5.8
19	1019.0	5.9	5.3	3.1	11.4	-0.1	2.3	0.9	61.5	5.8
20	1018.9	6.2	5.3	3.1	11.4	0.1	2.4	1.0	60.3	5.8
21	1019.2	5.6	5.3	3.0	11.3	0.1	2.4	1.1	58.8	5.8
22	1019.3	5.9	5.3	2.7	11.1	0.2	2.4	0.7	58.7	5.9
23	1019.4	4.8	5.3	2.2	11.0	0.2	2.4	0.6	58.8	5.9
24	1019.5	5.2	5.3	2.4	11.2	0.2	2.3	0.5	59.7	5.5
25	1019.5	4.9	5.7	2.8	11.6	0.4	2.3	0.3	60.5	5.6
26	1019.3	5.2	5.9	2.7	12.0	0.6	2.3	0.3	61.1	5.8
27	1019.4	5.3	6.3	2.7	12.4	0.9	2.2	0.3	61.0	5.9
28	1019.1	5.7	6.6	3.3	12.7	1.2	2.1	0.9	60.8	5.9
29	1018.8	5.8	7.0	3.0	12.9	1.7	2.2	1.2	60.1	6.2
30	1018.5	5.8	7.4	2.8	13.3	2.0	2.1	1.2	59.1	6.3
31	1018.1	4.9	7.6	3.3	13.6	2.4	2.1	1.8	59.4	6.1

4월 April

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.1	4.5	8.0	3.7	14.1	2.5	2.1	1.9	58.7	5.8
2	1018.1	6.0	8.3	3.4	14.5	2.7	2.1	1.4	57.7	5.7
3	1018.0	4.9	8.5	2.8	14.9	2.8	2.1	1.2	57.8	5.5
4	1017.7	4.2	8.6	2.5	14.9	3.0	2.1	1.3	58.6	5.6
5	1017.4	4.1	8.8	2.5	15.2	3.1	2.2	0.6	57.9	5.7
6	1017.2	4.2	9.1	3.4	15.3	3.6	2.1	0.4	58.6	6.1
7	1017.0	4.9	9.4	3.2	15.5	3.9	2.1	0.4	59.1	6.3
8	1016.8	4.3	9.7	3.0	15.6	4.2	2.2	0.5	59.5	6.6
9	1016.8	4.1	9.9	3.2	16.0	4.3	2.1	0.4	59.4	6.5
10	1016.4	4.9	10.1	3.5	16.1	4.6	2.1	1.2	60.7	6.4
11	1015.8	4.9	10.3	3.4	16.4	4.8	2.2	1.6	60.9	6.5
12	1015.3	6.5	10.4	2.7	16.4	4.9	2.2	1.7	61.3	6.4
13	1015.0	5.8	10.6	2.6	16.9	5.0	2.2	1.5	61.2	6.3
14	1014.6	4.5	10.9	2.6	17.2	5.4	2.3	2.0	61.1	6.3
15	1014.5	4.1	11.3	3.0	17.9	5.6	2.3	1.6	60.8	6.5
16	1014.4	5.3	11.8	3.1	18.3	6.0	2.2	1.9	60.9	6.5
17	1014.4	5.4	12.2	2.8	18.7	6.5	2.1	2.2	61.2	6.6
18	1014.4	4.9	12.5	2.8	18.9	6.9	2.2	2.6	61.1	6.7
19	1014.3	5.0	12.8	3.0	19.1	7.3	2.2	2.5	61.4	6.8
20	1014.2	4.6	12.9	3.4	19.0	7.6	2.2	2.4	61.6	6.6
21	1014.2	5.5	12.9	3.4	18.8	7.7	2.3	1.9	61.6	6.6
22	1014.1	5.6	12.9	3.1	18.8	7.7	2.4	1.6	60.9	6.5
23	1014.0	5.2	12.9	2.9	18.8	7.6	2.3	1.5	60.9	6.3
24	1014.1	4.8	12.8	2.8	18.9	7.5	2.3	1.5	60.8	6.2
25	1014.2	5.8	12.9	2.3	19.2	7.4	2.2	1.4	60.4	6.2
26	1014.1	5.3	13.2	3.1	19.6	7.5	2.1	1.4	60.3	6.2
27	1013.7	5.5	13.6	2.6	20.0	7.9	2.0	1.8	60.9	6.4
28	1013.2	5.3	14.1	2.8	20.4	8.3	2.0	1.6	61.8	6.7
29	1012.7	4.4	14.7	2.7	20.8	9.0	2.0	1.4	62.4	6.7
30	1012.4	5.5	15.3	2.6	21.4	9.6	2.1	2.6	62.8	6.8
31										

일별평년값
DAILY NORMALS

5월 May

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.2	4.5	15.6	2.7	21.6	10.1	2.1	2.9	63.4	6.7
2	1012.3	4.2	15.7	2.7	21.8	10.2	2.2	2.8	63.7	6.5
3	1012.5	6.5	15.9	2.6	22.1	10.3	2.2	2.6	62.9	6.2
4	1012.6	5.7	15.8	2.5	22.0	10.3	2.2	3.1	62.3	6.4
5	1012.2	5.4	15.7	2.4	21.9	10.1	2.2	2.6	62.8	6.4
6	1012.1	5.1	15.8	2.4	22.2	10.2	2.1	2.1	62.4	6.6
7	1012.0	4.4	15.9	2.2	22.2	10.3	2.0	2.1	62.4	6.8
8	1012.0	4.2	15.8	2.1	21.9	10.5	1.9	2.5	63.8	7.0
9	1012.3	4.6	15.9	2.2	22.2	10.5	1.9	2.3	64.5	6.9
10	1012.4	5.3	16.0	2.2	22.2	10.8	1.9	2.2	64.9	7.0
11	1012.4	5.3	16.0	2.1	22.0	10.9	2.0	2.6	65.9	7.0
12	1012.5	6.1	16.2	2.4	22.2	11.0	1.9	2.4	66.7	7.0
13	1012.3	5.3	16.5	1.9	22.6	11.3	1.9	2.4	66.4	7.2
14	1011.9	4.8	16.7	2.0	22.5	11.7	1.9	2.4	66.9	7.2
15	1011.5	5.6	17.0	1.8	22.9	11.8	1.9	2.1	66.4	7.1
16	1010.9	5.2	17.3	2.1	23.1	12.0	1.8	2.5	66.6	7.2
17	1010.3	5.0	17.4	2.0	23.2	12.2	1.8	2.9	67.0	7.0
18	1010.2	4.8	17.5	2.5	23.4	12.2	1.8	2.8	66.9	6.8
19	1010.1	5.5	17.8	2.5	23.9	12.3	1.8	2.5	66.5	6.8
20	1010.2	5.2	18.1	2.3	24.2	12.4	1.8	2.2	66.7	6.7
21	1010.5	4.6	18.3	2.3	24.5	12.6	1.8	1.6	66.6	6.6
22	1010.5	3.8	18.6	2.5	24.7	12.9	1.7	2.5	66.8	6.7
23	1010.2	3.7	18.8	2.7	25.0	13.3	1.8	2.5	67.2	6.6
24	1010.1	4.6	19.0	2.3	25.0	13.6	1.8	2.5	67.0	6.6
25	1010.1	4.3	19.0	2.3	25.0	13.7	1.9	2.7	66.3	6.4
26	1009.9	3.8	19.2	2.5	25.2	13.8	1.9	3.0	65.6	6.6
27	1010.1	5.0	19.4	2.0	25.5	14.0	1.9	2.0	65.2	6.6
28	1010.1	4.7	19.5	2.0	25.6	14.1	1.8	2.0	65.0	6.5
29	1010.0	3.7	19.7	2.0	25.9	14.1	1.8	2.0	64.9	6.4
30	1009.9	3.6	20.0	2.0	26.3	14.3	1.8	1.8	65.0	6.6
31	1009.7	3.8	20.0	2.0	26.2	14.5	1.7	1.7	65.7	6.5

6월 June

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.6	4.4	20.1	1.7	26.3	14.6	1.7	1.4	65.6	6.6
2	1009.6	6.4	20.2	2.5	26.5	14.7	1.7	1.0	65.6	6.9
3	1009.6	4.9	20.4	2.3	26.5	15.1	1.7	1.0	66.2	7.1
4	1009.7	3.6	20.6	2.2	26.6	15.3	1.6	0.9	67.0	7.3
5	1009.8	3.6	20.9	2.1	26.9	15.6	1.6	0.8	67.2	7.5
6	1009.8	3.6	21.0	1.9	27.0	16.0	1.6	0.9	68.1	7.6
7	1009.6	3.7	21.2	2.2	27.2	16.1	1.6	1.5	68.9	7.8
8	1009.1	4.2	21.3	2.2	27.2	16.4	1.6	1.9	69.6	8.0
9	1008.5	4.5	21.3	2.1	27.1	16.5	1.7	2.9	70.1	7.9
10	1008.0	4.5	21.3	2.2	27.2	16.6	1.7	3.3	70.5	7.9
11	1007.6	4.5	21.5	2.0	27.4	16.7	1.7	3.6	70.4	7.7
12	1007.5	4.5	21.6	1.9	27.4	16.9	1.7	3.5	70.2	7.7
13	1007.6	4.1	21.7	1.6	27.5	17.0	1.7	3.4	70.2	7.5
14	1007.9	3.5	21.9	1.9	27.7	17.2	1.6	2.6	70.4	7.5
15	1008.2	4.1	22.1	2.1	27.9	17.3	1.6	1.9	70.5	7.5
16	1008.1	3.6	22.1	2.1	27.9	17.5	1.6	2.3	71.0	7.7
17	1007.7	3.5	22.2	1.9	27.8	17.6	1.6	2.7	72.5	7.8
18	1007.5	3.7	22.2	2.2	27.7	17.9	1.5	3.1	73.8	8.0
19	1007.1	4.0	22.3	1.9	27.8	18.0	1.4	3.3	74.5	8.1
20	1006.9	4.1	22.4	1.7	27.7	18.3	1.4	3.5	75.1	8.1
21	1006.7	3.6	22.5	1.6	27.9	18.4	1.4	3.2	75.2	8.1
22	1006.6	2.9	22.6	1.5	27.9	18.5	1.5	3.8	75.0	8.1
23	1006.5	3.6	22.7	1.4	28.1	18.6	1.5	3.5	74.7	8.1
24	1006.5	4.0	22.7	2.2	27.9	18.7	1.6	4.6	75.2	8.2
25	1006.4	4.0	22.8	1.9	27.9	18.8	1.6	4.5	75.9	8.3
26	1006.5	3.7	22.9	1.7	27.9	19.0	1.6	4.3	76.5	8.2
27	1006.4	4.2	23.1	1.8	28.1	19.2	1.5	4.2	77.3	8.2
28	1006.1	3.6	23.2	1.5	27.9	19.5	1.5	5.0	78.4	8.2
29	1005.8	3.6	23.4	1.7	28.0	19.6	1.5	4.8	79.1	8.2
30	1005.5	4.0	23.5	1.9	28.2	19.8	1.4	6.3	79.6	8.2
31										

일별평년값
DAILY NORMALS

7월 July

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.3	3.6	23.5	1.6	28.2	19.9	1.5	6.7	80.1	8.2
2	1005.2	3.9	23.7	1.6	28.4	20.0	1.5	6.5	79.8	8.2
3	1005.3	4.3	23.9	1.4	28.8	20.1	1.5	5.9	79.3	8.0
4	1005.5	4.3	24.1	1.7	29.2	20.1	1.5	5.3	78.6	7.9
5	1005.8	4.5	24.3	1.7	29.2	20.3	1.5	4.0	78.0	7.9
6	1006.1	4.4	24.3	1.9	29.3	20.4	1.5	5.2	77.5	8.0
7	1006.5	3.8	24.3	1.9	29.2	20.5	1.5	5.6	77.5	8.1
8	1006.6	2.9	24.3	1.8	29.0	20.5	1.5	7.0	77.5	8.3
9	1006.7	3.4	24.2	2.0	28.7	20.7	1.5	8.3	78.1	8.4
10	1006.5	3.9	24.2	1.7	28.6	20.7	1.5	9.9	78.9	8.5
11	1006.2	4.1	24.2	2.1	28.4	20.8	1.6	10.1	79.7	8.6
12	1006.2	4.1	24.2	1.9	28.5	20.9	1.6	10.2	80.0	8.7
13	1006.3	4.6	24.2	1.9	28.4	20.8	1.6	11.2	80.9	8.8
14	1006.4	3.5	24.2	1.6	28.3	20.9	1.7	11.1	81.3	8.8
15	1006.7	3.9	24.2	2.2	28.3	20.9	1.7	10.9	81.4	8.7
16	1006.9	4.4	24.2	2.0	28.5	20.9	1.6	12.2	81.5	8.6
17	1006.8	3.7	24.3	1.8	28.4	21.0	1.6	13.0	82.2	8.6
18	1006.9	4.0	24.5	1.9	28.7	21.4	1.6	10.8	82.0	8.6
19	1007.1	4.0	24.8	2.5	29.1	21.7	1.6	10.2	82.1	8.7
20	1007.0	3.2	25.1	2.0	29.3	21.9	1.6	11.1	82.6	8.7
21	1007.0	3.9	25.2	1.8	29.4	22.1	1.6	9.0	82.9	8.7
22	1006.9	3.7	25.4	1.9	29.6	22.3	1.5	8.0	82.9	8.8
23	1006.8	3.6	25.4	2.0	29.4	22.3	1.5	8.8	83.3	8.7
24	1006.2	3.4	25.4	2.3	29.5	22.2	1.5	8.6	82.8	8.5
25	1006.3	3.5	25.5	2.4	29.6	22.3	1.5	7.9	82.5	8.5
26	1006.3	18.9	25.6	1.9	29.6	22.5	1.5	8.1	82.7	8.6
27	1006.3	3.3	25.8	2.3	29.8	22.6	1.5	8.9	82.6	8.5
28	1006.1	3.5	25.9	2.1	30.1	22.8	1.4	8.6	82.7	8.6
29	1006.8	3.5	25.9	1.5	30.0	22.9	1.4	10.2	83.7	8.7
30	1006.7	3.9	26.0	1.7	30.1	22.9	1.4	9.8	84.2	8.6
31	1006.9	3.3	26.0	1.5	30.2	22.9	1.4	9.4	84.1	8.6

8월 August

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.2	3.2	26.0	1.9	30.2	22.9	1.5	10.0	84.1	8.5
2	1007.7	3.1	26.0	2.3	30.2	22.9	1.5	10.8	84.3	8.3
3	1008.0	4.2	26.1	2.1	30.4	22.8	1.5	10.2	83.8	8.1
4	1008.1	4.0	26.1	1.9	30.5	22.8	1.5	9.5	83.4	8.0
5	1008.0	3.2	26.2	1.9	30.5	22.8	1.4	8.9	83.2	7.9
6	1007.7	3.3	26.1	2.2	30.4	22.8	1.4	8.2	83.1	8.0
7	1007.4	3.6	26.1	1.8	30.6	22.7	1.4	6.7	82.2	8.0
8	1007.1	3.9	26.0	1.6	30.4	22.6	1.4	5.7	81.7	8.1
9	1007.0	3.7	26.0	1.8	30.5	22.6	1.4	6.2	81.1	8.0
10	1007.0	3.1	25.9	2.3	30.4	22.4	1.4	6.2	80.9	7.9
11	1007.2	3.3	25.9	2.1	30.5	22.3	1.3	6.4	80.9	7.9
12	1007.4	4.0	25.9	1.9	30.5	22.4	1.3	6.9	81.3	7.8
13	1007.5	3.7	25.8	1.9	30.4	22.4	1.2	6.5	81.5	7.7
14	1007.6	4.1	25.7	1.9	30.2	22.3	1.2	5.6	81.5	7.6
15	1008.0	4.6	25.6	1.8	30.0	22.2	1.2	5.3	81.2	7.6
16	1008.5	4.5	25.5	1.7	29.9	21.9	1.2	4.9	80.5	7.5
17	1009.1	3.8	25.2	1.9	29.6	21.7	1.2	5.4	80.0	7.5
18	1009.5	3.4	25.1	1.8	29.5	21.5	1.2	6.1	79.7	7.5
19	1009.6	3.3	24.9	1.5	29.4	21.2	1.2	6.2	79.6	7.5
20	1009.6	3.6	24.7	1.5	29.2	21.0	1.2	6.6	79.3	7.5
21	1009.5	4.1	24.5	1.8	29.0	20.7	1.2	6.8	79.2	7.4
22	1009.4	3.6	24.3	2.1	29.0	20.5	1.3	6.3	78.9	7.5
23	1009.5	3.9	24.0	1.5	28.7	20.3	1.3	6.1	78.9	7.4
24	1009.8	4.2	23.9	1.4	28.6	20.1	1.2	8.3	79.0	7.4
25	1009.9	3.4	23.8	2.0	28.4	20.1	1.3	8.5	78.9	7.4
26	1010.0	3.2	23.7	1.9	28.4	20.1	1.3	6.9	78.8	7.4
27	1010.1	4.2	23.5	1.7	28.2	19.8	1.3	7.7	78.9	7.3
28	1010.2	4.2	23.5	1.9	28.2	19.7	1.3	6.8	78.3	7.3
29	1010.1	4.3	23.4	2.3	28.3	19.6	1.4	4.4	78.0	7.2
30	1010.3	4.6	23.3	2.1	28.2	19.4	1.4	5.2	78.2	7.0
31	1010.6	5.5	23.2	2.1	28.2	19.1	1.3	6.4	78.4	7.0

일별평년값
DAILY NORMALS

9월 September

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.8	4.6	23.1	1.7	28.1	19.1	1.3	5.1	78.4	6.9
2	1011.1	4.7	22.9	1.6	28.0	18.8	1.3	5.3	78.2	7.0
3	1011.3	5.4	22.6	1.5	27.7	18.6	1.3	5.4	78.1	7.0
4	1011.2	4.0	22.4	1.8	27.4	18.3	1.3	4.3	77.6	6.9
5	1011.0	3.7	22.1	1.4	27.2	18.1	1.3	3.9	77.5	6.8
6	1011.3	4.1	21.8	1.5	27.1	17.6	1.3	3.4	77.0	6.7
7	1011.6	5.9	21.6	1.5	26.8	17.4	1.2	3.4	77.2	6.7
8	1012.0	3.5	21.5	1.7	26.8	17.2	1.3	3.0	77.0	6.6
9	1012.7	3.1	21.4	2.0	26.7	17.0	1.2	2.4	76.6	6.7
10	1013.6	4.2	21.1	2.1	26.4	16.7	1.3	2.4	76.2	6.8
11	1014.1	3.8	21.0	1.9	26.3	16.6	1.2	2.2	76.1	6.8
12	1014.5	3.8	20.9	1.9	26.3	16.5	1.2	1.9	75.8	6.8
13	1014.8	3.6	20.8	1.8	26.2	16.3	1.2	2.2	75.3	6.9
14	1014.8	3.5	20.6	1.6	26.0	16.2	1.3	3.1	74.9	6.8
15	1014.5	3.9	20.7	1.8	26.2	16.0	1.2	2.1	74.5	6.7
16	1014.3	4.2	20.5	1.9	26.0	15.9	1.3	2.5	73.9	6.5
17	1014.2	4.4	20.2	1.8	25.7	15.4	1.3	4.2	73.6	6.2
18	1014.2	5.2	19.8	2.1	25.4	15.2	1.3	4.3	73.7	6.1
19	1014.6	5.0	19.5	2.0	25.1	14.7	1.2	3.6	74.1	5.9
20	1015.3	4.1	19.1	1.9	25.0	14.3	1.2	3.5	73.7	5.5
21	1015.8	4.1	18.9	2.0	24.9	13.9	1.2	3.1	73.6	5.3
22	1016.1	3.9	18.7	1.9	24.8	13.7	1.2	2.3	73.6	5.3
23	1016.5	3.2	18.6	1.7	24.7	13.5	1.2	1.7	73.6	5.1
24	1016.9	4.0	18.5	1.8	24.7	13.4	1.1	1.8	73.4	5.3
25	1017.0	3.5	18.5	1.8	24.6	13.4	1.1	2.0	74.0	5.7
26	1017.2	3.3	18.2	2.5	24.2	13.4	1.1	2.1	74.4	6.1
27	1017.4	4.0	18.0	2.3	23.9	13.1	1.1	1.5	73.9	6.1
28	1017.4	3.2	17.7	2.3	23.6	12.9	1.2	1.6	73.9	6.1
29	1017.1	3.5	17.5	2.2	23.3	12.7	1.2	1.3	74.6	6.1
30	1016.9	3.9	17.1	2.4	22.8	12.4	1.3	1.4	74.1	6.0
31										

10월 October

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.8	4.2	16.7	2.5	22.3	11.9	1.3	1.4	73.9	5.9
2	1017.1	4.0	16.2	2.5	22.0	11.4	1.4	1.5	73.3	5.8
3	1017.5	4.8	15.8	2.6	21.7	10.9	1.3	1.6	72.9	5.7
4	1018.1	4.9	15.5	2.5	21.6	10.5	1.3	1.6	71.9	5.8
5	1018.7	3.4	15.3	2.5	21.4	10.3	1.3	1.6	72.3	5.8
6	1019.1	4.1	15.2	2.5	21.6	10.1	1.3	1.4	72.5	5.7
7	1019.2	3.3	15.2	2.2	21.6	10.1	1.2	1.3	73.3	5.8
8	1019.1	3.7	15.2	2.5	21.4	10.2	1.3	1.6	73.8	6.0
9	1019.1	4.1	15.0	2.7	21.1	10.0	1.4	1.8	73.9	5.8
10	1019.2	4.5	14.7	2.8	20.8	9.6	1.4	1.6	73.0	5.6
11	1019.3	4.0	14.5	2.9	20.5	9.4	1.4	1.7	73.1	5.7
12	1019.4	4.4	14.1	2.9	20.0	9.1	1.4	1.6	72.0	5.6
13	1019.8	3.7	13.6	2.7	19.7	8.5	1.5	1.3	71.1	5.5
14	1019.9	4.5	13.2	2.3	19.3	8.1	1.4	1.7	71.1	5.4
15	1020.0	5.2	12.9	2.7	19.1	7.8	1.4	1.6	71.2	5.5
16	1020.3	4.9	12.7	3.0	18.9	7.5	1.4	1.3	70.6	5.3
17	1020.6	5.0	12.7	2.9	18.9	7.3	1.3	1.5	71.5	5.3
18	1020.8	4.7	12.7	2.8	18.9	7.2	1.2	1.3	72.3	5.3
19	1021.0	4.3	12.6	2.3	18.9	7.1	1.2	1.0	72.8	5.4
20	1020.9	4.4	12.5	2.8	18.8	7.0	1.2	1.3	73.0	5.4
21	1020.8	3.4	12.3	2.4	18.4	6.9	1.2	1.6	73.0	5.4
22	1020.7	4.1	12.0	3.4	18.0	6.8	1.3	1.6	72.6	5.5
23	1020.8	3.7	11.6	3.0	17.4	6.6	1.5	2.1	72.2	5.5
24	1021.0	3.7	11.2	2.7	16.8	6.2	1.5	1.6	71.3	5.3
25	1021.4	3.6	10.8	3.2	16.4	5.9	1.5	1.4	71.4	5.2
26	1021.4	4.5	10.4	3.5	15.9	5.5	1.5	1.6	71.4	5.4
27	1021.4	5.0	9.8	3.3	15.3	4.9	1.5	1.4	70.7	5.1
28	1021.6	4.7	9.3	3.2	14.9	4.2	1.5	1.0	69.7	4.8
29	1021.6	4.4	8.9	3.5	14.8	3.8	1.5	1.5	69.9	4.9
30	1021.7	4.3	8.6	3.3	14.4	3.4	1.5	1.6	68.8	4.8
31	1021.9	4.8	8.2	3.4	14.0	3.1	1.6	1.3	68.6	4.7

일별평년값
DAILY NORMALS

11월 November

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.3	4.7	8.1	4.0	14.1	2.9	1.6	1.1	69.1	4.8
2	1022.4	4.8	8.2	4.1	14.2	3.0	1.5	1.3	70.2	5.0
3	1022.4	3.9	8.4	3.4	14.3	3.2	1.5	0.9	71.4	5.1
4	1022.2	4.1	8.8	3.7	14.5	3.6	1.5	0.9	73.0	5.5
5	1022.1	4.9	8.8	2.8	14.3	3.7	1.6	1.2	73.6	5.8
6	1021.9	4.8	8.6	3.3	13.9	3.7	1.6	1.3	73.5	6.0
7	1021.8	4.6	8.3	3.2	13.4	3.6	1.6	1.4	73.1	6.1
8	1021.8	5.1	7.8	4.1	12.7	3.3	1.6	1.6	72.1	6.2
9	1021.7	3.9	7.3	4.1	12.1	2.8	1.6	2.0	71.7	6.1
10	1021.9	4.6	6.9	3.6	11.9	2.5	1.7	1.7	71.3	5.9
11	1021.9	5.9	6.7	3.3	11.6	2.4	1.6	1.7	71.6	5.9
12	1022.0	4.4	6.4	3.3	11.3	2.2	1.8	1.4	71.0	5.8
13	1022.7	5.7	5.8	4.3	10.7	1.6	1.8	1.4	70.5	5.4
14	1023.5	5.2	5.2	4.3	10.1	1.1	1.8	0.9	70.2	5.4
15	1023.8	5.1	4.8	4.2	9.6	0.7	1.8	1.0	70.6	5.5
16	1024.3	4.8	4.1	3.9	8.8	0.2	1.9	1.2	70.2	5.2
17	1024.4	4.3	3.7	4.1	8.4	-0.4	1.8	1.7	71.1	5.4
18	1024.3	5.3	3.4	5.4	8.0	-0.8	1.8	1.7	72.1	5.7
19	1024.4	6.2	3.0	4.5	7.6	-1.1	1.9	1.6	72.4	5.5
20	1024.7	4.4	2.7	3.9	7.5	-1.5	1.8	1.5	72.6	5.3
21	1024.7	4.6	2.7	4.2	7.5	-1.6	1.8	1.3	73.4	5.6
22	1024.8	4.4	2.6	3.9	7.3	-1.6	1.7	1.1	74.4	5.7
23	1024.7	3.7	2.5	3.9	7.3	-1.7	1.7	1.1	74.1	5.6
24	1024.4	5.6	2.4	4.1	7.0	-1.8	1.8	1.3	74.1	5.7
25	1024.2	6.8	1.9	3.5	6.4	-2.1	1.9	1.4	73.3	5.8
26	1024.1	5.5	1.7	4.2	6.1	-2.3	1.8	1.4	73.0	5.7
27	1024.2	4.3	1.3	3.7	5.7	-2.5	1.7	1.2	73.0	5.5
28	1024.5	4.8	1.0	3.6	5.3	-2.7	1.6	1.0	73.7	5.6
29	1024.9	4.4	0.7	3.1	5.1	-2.9	1.6	0.8	73.9	5.6
30	1025.2	4.4	0.6	2.9	5.0	-3.1	1.5	0.6	74.3	5.5
31										

12월 December

47058 평양 Pyongyang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.3	4.8	0.2	3.5	4.7	-3.5	1.6	0.7	73.8	5.3
2	1025.3	5.4	-0.2	4.1	4.2	-4.0	1.7	0.6	72.5	5.3
3	1025.4	5.8	-0.6	4.6	3.7	-4.5	1.9	0.7	70.6	5.2
4	1025.6	5.9	-1.0	3.9	3.2	-4.9	1.9	0.9	69.5	5.1
5	1025.8	5.9	-1.3	4.6	2.8	-5.1	1.9	1.1	69.6	5.4
6	1026.0	4.0	-1.6	4.3	2.6	-5.4	1.9	1.0	70.7	5.4
7	1026.3	4.5	-1.6	3.8	2.6	-5.4	1.8	1.0	70.6	5.3
8	1026.0	5.4	-1.6	4.2	2.6	-5.5	1.7	1.1	71.6	5.4
9	1025.8	6.6	-1.8	5.2	2.4	-5.6	1.7	0.9	71.6	5.1
10	1025.7	6.7	-2.2	4.3	2.2	-6.1	1.7	0.6	71.7	4.8
11	1025.6	5.4	-2.5	4.8	1.9	-6.4	1.8	0.6	70.7	4.8
12	1025.7	4.4	-3.0	4.5	1.4	-6.8	1.8	0.5	70.5	4.7
13	1026.2	4.4	-3.3	3.7	1.1	-7.0	1.8	0.4	69.7	4.4
14	1026.4	4.8	-3.4	4.0	1.0	-7.1	1.8	0.4	70.1	4.6
15	1026.5	5.0	-3.6	5.0	0.6	-7.3	1.9	0.5	69.4	4.5
16	1026.9	4.8	-3.9	4.8	0.5	-7.6	1.7	0.4	69.6	4.4
17	1027.1	5.6	-3.8	4.6	0.6	-7.7	1.7	0.4	69.9	4.5
18	1027.2	5.5	-3.8	4.7	0.6	-7.8	1.6	0.4	70.6	4.6
19	1027.2	6.0	-3.7	4.6	0.8	-7.7	1.5	0.4	71.6	4.7
20	1026.7	4.6	-3.3	3.5	1.3	-7.3	1.4	0.5	72.3	5.1
21	1026.1	4.8	-2.9	3.8	1.6	-6.9	1.5	0.6	72.8	5.3
22	1025.5	5.4	-2.8	4.3	1.6	-6.7	1.5	0.6	73.2	5.3
23	1025.2	3.2	-3.0	4.2	1.2	-6.9	1.6	0.7	72.4	5.3
24	1025.4	5.2	-3.5	3.9	0.7	-7.4	1.7	0.6	70.4	5.0
25	1025.9	5.1	-4.0	3.9	0.2	-8.0	1.7	0.4	69.4	4.8
26	1026.2	5.9	-4.3	4.8	-0.2	-8.3	1.7	0.4	69.1	4.7
27	1026.5	5.7	-4.6	4.1	-0.4	-8.8	1.7	0.4	68.4	4.8
28	1026.3	5.5	-4.8	4.3	-0.6	-8.9	1.7	0.5	68.9	5.0
29	1026.1	5.9	-4.8	3.7	-0.5	-8.8	1.7	0.4	69.6	5.1
30	1025.6	5.9	-4.7	4.0	-0.4	-8.8	1.7	0.5	70.3	5.2
31	1025.4	5.9	-4.8	4.1	-0.4	-8.9	1.7	0.4	70.5	5.2

일별평년값
DAILY NORMALS

1월 January

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.8	5.4	-3.7	3.5	-0.2	-6.9	2.5	0.5	72.7	4.2
2	1025.0	5.1	-3.9	4.6	-0.1	-7.1	2.4	0.3	71.9	3.8
3	1025.1	4.8	-4.0	4.3	-0.2	-7.3	2.3	0.5	72.1	3.9
4	1025.3	4.9	-4.1	4.0	-0.3	-7.4	2.1	0.5	72.3	3.9
5	1025.6	5.0	-4.4	4.2	-0.5	-7.8	2.2	0.5	72.7	3.9
6	1025.6	4.5	-4.5	4.2	-0.6	-7.8	2.2	0.7	72.9	3.9
7	1025.5	4.7	-4.6	3.9	-0.8	-7.9	2.2	0.7	73.4	4.2
8	1025.5	5.8	-4.7	3.8	-0.9	-8.0	2.2	0.6	73.7	4.0
9	1025.6	4.4	-4.9	3.0	-1.1	-8.3	2.2	0.5	73.2	3.9
10	1025.5	3.9	-4.9	3.0	-1.2	-8.2	2.2	0.3	72.4	3.7
11	1025.7	3.9	-5.0	3.3	-1.3	-8.4	2.2	0.1	72.2	3.7
12	1025.9	4.6	-5.0	4.2	-1.3	-8.5	2.1	0.1	71.6	3.7
13	1026.1	4.9	-5.0	3.9	-1.2	-8.5	2.2	0.1	71.8	3.8
14	1026.1	3.7	-4.8	4.3	-1.0	-8.2	2.1	0.2	72.3	4.0
15	1026.2	4.4	-4.7	4.2	-0.9	-8.2	2.1	0.1	73.3	4.2
16	1026.3	4.8	-4.5	4.2	-0.7	-7.9	2.1	0.2	73.7	4.1
17	1026.1	4.4	-4.3	3.2	-0.4	-7.9	2.1	0.2	74.0	4.1
18	1025.9	4.6	-4.2	3.1	-0.2	-7.7	2.1	0.3	73.8	4.2
19	1026.0	3.9	-4.3	3.3	-0.4	-7.7	2.2	0.3	73.0	4.1
20	1025.6	4.0	-4.3	3.1	-0.4	-7.8	2.2	0.3	72.4	4.2
21	1025.5	4.7	-4.5	4.1	-0.7	-7.9	2.3	0.2	71.8	4.2
22	1025.5	4.8	-4.7	3.9	-0.9	-8.0	2.3	0.2	71.7	3.9
23	1025.6	4.0	-4.9	4.4	-1.1	-8.2	2.3	0.2	71.2	3.6
24	1025.6	4.7	-4.9	4.6	-0.9	-8.4	2.3	0.2	71.5	3.4
25	1025.8	5.5	-4.8	4.1	-0.7	-8.4	2.4	0.2	71.1	3.2
26	1025.7	4.9	-4.6	3.8	-0.4	-8.3	2.4	0.2	70.5	3.2
27	1025.4	6.1	-4.4	3.2	-0.1	-8.2	2.4	0.2	70.4	3.4
28	1025.4	5.5	-4.2	3.2	0.1	-8.0	2.4	0.1	70.1	3.3
29	1025.6	4.5	-4.1	3.5	0.1	-7.8	2.4	0.1	69.8	3.5
30	1025.8	4.8	-4.1	3.5	0.0	-7.8	2.5	0.2	69.2	3.3
31	1026.2	5.1	-4.2	3.6	0.1	-7.9	2.4	0.2	69.6	3.1

2월 February

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.5	5.1	-4.3	3.8	0.0	-8.0	2.4	0.3	70.1	3.0
2	1026.4	4.8	-4.3	3.8	0.1	-8.1	2.4	0.3	70.6	3.1
3	1026.2	4.9	-4.3	3.7	0.2	-8.0	2.3	0.3	70.9	3.1
4	1025.6	4.1	-4.0	2.8	0.5	-7.7	2.2	0.2	71.8	3.5
5	1024.8	4.2	-3.8	3.3	0.6	-7.6	2.3	0.3	71.4	3.9
6	1024.2	5.8	-3.6	3.1	0.6	-7.3	2.4	0.3	70.7	4.0
7	1023.8	4.2	-3.5	3.8	0.6	-7.1	2.5	0.2	70.3	4.2
8	1023.6	6.3	-3.3	3.9	0.8	-6.9	2.5	0.2	69.2	4.3
9	1023.6	3.8	-3.2	3.0	0.8	-6.9	2.7	0.2	68.1	4.2
10	1023.7	4.8	-3.0	3.0	1.0	-6.5	2.6	0.2	67.9	3.9
11	1023.7	5.9	-2.5	3.9	1.8	-6.3	2.4	0.3	68.1	3.9
12	1023.6	6.7	-2.0	4.1	2.5	-5.9	2.3	0.3	68.1	3.8
13	1023.5	8.5	-1.6	3.8	2.8	-5.6	2.4	0.3	68.2	3.6
14	1023.3	6.3	-1.5	2.8	2.7	-5.3	2.3	0.5	69.0	3.7
15	1023.5	4.6	-1.5	3.1	2.8	-5.3	2.4	0.5	69.3	3.9
16	1024.0	4.7	-1.5	3.3	2.7	-5.2	2.6	0.3	68.6	3.8
17	1024.2	5.2	-1.5	3.0	2.7	-5.1	2.6	0.3	68.4	4.0
18	1024.4	4.6	-1.4	2.7	2.9	-5.1	2.7	0.3	68.6	3.9
19	1024.8	4.5	-1.2	3.3	3.4	-4.8	2.7	0.3	68.2	3.8
20	1024.5	5.3	-0.8	3.6	3.7	-4.4	2.7	0.5	69.3	4.2
21	1024.2	5.0	-0.6	3.4	3.9	-4.1	2.6	0.5	70.1	4.3
22	1024.1	5.4	-0.3	3.0	4.1	-4.0	2.6	0.5	70.3	4.3
23	1024.0	5.0	-0.1	3.5	4.3	-3.6	2.4	0.5	71.0	4.6
24	1023.7	6.0	0.1	3.9	4.7	-3.6	2.4	0.3	71.6	4.6
25	1023.7	6.0	0.4	3.1	5.0	-3.4	2.3	0.3	71.5	4.5
26	1023.1	4.5	0.6	2.8	5.3	-3.0	2.3	0.5	72.5	4.8
27	1022.5	4.9	0.7	2.8	5.3	-2.7	2.5	0.8	72.9	4.8
28	1022.3	5.1	0.8	2.9	5.4	-2.7	2.5	0.7	72.3	4.5
29	1022.1	4.9	0.9	2.7	5.5	-2.5	2.5	0.8	72.2	4.4
30										
31										

일별평년값
DAILY NORMALS

3월 March

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.9	4.6	1.0	2.4	5.6	-2.4	2.5	0.8	72.0	4.3
2	1021.3	4.4	1.2	2.4	5.9	-2.3	2.6	0.7	71.9	4.2
3	1021.1	4.7	1.4	2.7	6.1	-2.1	2.6	0.9	71.3	4.1
4	1020.9	4.1	1.7	3.1	6.3	-1.9	2.6	0.8	71.8	4.3
5	1020.8	4.1	1.8	2.5	6.5	-1.8	2.7	0.9	71.9	4.3
6	1021.0	5.0	1.9	2.3	6.5	-1.6	2.8	0.9	72.2	4.6
7	1021.2	5.1	1.9	2.5	6.5	-1.6	2.9	0.8	71.8	4.6
8	1021.3	4.8	1.9	2.4	6.4	-1.6	3.0	0.5	71.8	4.3
9	1021.5	5.0	2.0	3.0	6.6	-1.6	2.9	0.3	70.7	4.1
10	1021.4	6.3	2.2	2.9	6.9	-1.4	2.9	0.4	71.0	4.3
11	1021.2	4.7	2.5	2.8	7.1	-1.2	3.0	0.4	70.6	4.2
12	1021.1	5.1	2.7	3.5	7.5	-1.0	2.9	0.5	70.6	4.2
13	1020.4	4.9	3.1	3.1	8.2	-0.7	2.8	0.6	69.7	4.4
14	1019.9	4.7	3.5	2.8	8.5	-0.3	2.8	0.9	70.4	4.6
15	1019.5	10.9	3.9	2.2	8.9	-0.1	2.7	0.8	70.6	4.7
16	1019.0	5.4	4.3	2.6	9.5	0.2	2.7	0.9	70.3	4.7
17	1018.5	5.7	4.6	2.9	9.8	0.5	2.9	0.7	69.7	4.6
18	1018.8	5.7	4.8	3.0	10.2	0.6	2.9	0.6	69.6	4.5
19	1018.8	5.9	5.0	2.8	10.6	0.8	3.1	0.4	68.5	4.5
20	1018.7	5.8	5.0	2.8	10.5	0.9	3.2	0.5	67.5	4.4
21	1019.0	5.5	5.0	2.9	10.5	0.9	3.2	0.4	66.9	4.4
22	1019.1	5.9	5.0	2.6	10.4	1.0	3.1	0.4	66.8	4.4
23	1019.2	4.8	5.0	2.1	10.2	1.1	3.1	0.3	67.1	4.2
24	1019.4	5.2	5.1	2.4	10.4	1.2	3.0	0.3	67.5	4.0
25	1019.3	4.9	5.5	2.7	10.8	1.5	3.0	0.2	67.4	4.0
26	1019.1	5.2	5.7	2.3	11.1	1.5	3.0	0.2	67.2	4.2
27	1019.1	5.3	6.0	2.5	11.4	1.7	2.9	0.3	67.1	4.4
28	1018.9	5.7	6.2	3.1	11.8	1.9	2.9	0.4	67.2	4.7
29	1018.5	5.8	6.6	2.7	12.0	2.3	3.0	0.5	66.7	5.0
30	1018.3	5.6	7.0	2.4	12.3	2.6	2.9	0.5	66.5	5.1
31	1017.9	5.0	7.3	3.2	12.5	3.1	3.0	0.9	67.1	4.9

4월 April

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.8	4.4	7.6	3.6	12.9	3.4	3.0	0.9	66.1	4.5
2	1017.8	6.1	8.0	3.1	13.4	3.6	3.0	0.8	64.3	4.3
3	1017.7	4.6	8.2	2.5	13.7	3.8	3.0	0.8	64.2	4.2
4	1017.4	4.1	8.2	2.3	13.7	3.9	2.9	1.0	64.6	4.3
5	1017.2	4.0	8.5	2.1	14.0	4.1	3.0	0.4	64.0	4.5
6	1017.0	4.0	8.6	3.1	14.2	4.4	2.9	0.3	64.7	4.8
7	1016.8	4.7	8.8	3.0	14.4	4.7	2.9	0.3	65.8	5.0
8	1016.7	4.3	9.0	2.7	14.5	4.9	3.0	0.6	66.0	5.3
9	1016.5	4.2	9.2	2.7	14.9	5.0	3.1	0.5	66.1	5.0
10	1016.1	5.0	9.4	3.1	14.9	5.2	3.1	1.1	67.0	5.0
11	1015.5	4.8	9.6	2.8	15.2	5.3	3.2	1.4	67.0	5.2
12	1015.1	6.6	9.7	2.3	15.1	5.5	3.3	1.4	66.9	5.0
13	1014.7	5.9	10.0	2.1	15.7	5.6	3.2	1.4	66.8	4.7
14	1014.3	4.9	10.4	2.4	16.1	5.9	3.1	1.7	66.4	4.7
15	1014.2	4.3	10.7	2.6	16.8	6.0	3.0	1.3	66.0	4.6
16	1014.1	5.3	11.1	2.8	17.2	6.4	2.8	1.6	66.6	4.5
17	1014.0	5.0	11.5	2.6	17.6	6.8	2.8	1.9	67.0	4.9
18	1013.9	4.9	11.8	2.6	17.8	7.2	3.0	2.0	66.9	5.1
19	1013.9	4.9	12.1	2.8	18.0	7.6	3.0	1.9	67.1	5.3
20	1013.8	4.7	12.2	3.1	17.8	8.0	3.1	1.9	67.4	5.4
21	1013.9	5.4	12.2	3.1	17.6	8.1	3.1	1.6	67.5	5.5
22	1013.8	5.4	12.2	2.8	17.6	8.1	3.3	1.4	67.1	5.3
23	1013.8	5.3	12.2	2.6	17.6	8.2	3.2	1.3	67.2	5.0
24	1013.9	4.7	12.2	2.4	17.7	8.0	3.1	1.3	67.3	4.9
25	1014.1	5.8	12.4	2.1	17.9	8.0	3.0	1.2	67.0	4.9
26	1013.9	5.4	12.7	2.9	18.4	8.1	2.9	1.3	66.7	5.0
27	1013.5	5.6	13.1	2.4	18.9	8.5	2.7	1.5	67.2	5.1
28	1012.8	5.1	13.5	2.6	19.3	8.9	2.7	1.3	68.6	5.5
29	1012.3	4.6	14.0	2.6	19.8	9.4	2.8	1.1	69.3	5.5
30	1012.0	5.1	14.5	2.4	20.4	9.9	2.8	1.3	69.4	5.6
31										

일별평년값
DAILY NORMALS

5월 May

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.8	4.3	14.8	2.5	20.6	10.3	2.9	1.4	69.9	5.5
2	1011.9	4.2	14.8	2.4	20.7	10.4	3.0	1.2	70.0	5.3
3	1012.2	6.3	15.0	2.3	21.0	10.4	3.1	1.2	68.9	5.2
4	1012.3	5.6	15.0	2.2	20.9	10.5	3.1	1.4	68.4	5.3
5	1012.0	5.3	14.9	2.0	20.9	10.5	3.0	1.9	69.5	5.3
6	1011.9	5.2	15.1	2.2	21.1	10.6	2.9	1.6	68.8	5.3
7	1011.8	4.3	15.3	1.8	21.1	10.8	2.9	1.7	68.8	5.6
8	1011.8	4.2	15.2	2.0	20.9	11.0	2.8	2.0	69.3	5.7
9	1012.0	4.7	15.4	1.9	21.2	11.0	2.7	2.0	69.5	5.8
10	1012.1	5.3	15.5	1.8	21.2	11.1	2.8	1.5	69.6	5.9
11	1012.1	5.2	15.5	2.0	21.1	11.2	2.8	1.9	70.7	6.0
12	1012.2	6.2	15.7	2.2	21.5	11.3	2.7	1.7	71.3	5.9
13	1011.9	5.2	15.9	2.0	21.7	11.5	2.7	2.8	72.3	6.0
14	1011.5	5.0	16.1	1.8	21.6	11.8	2.7	2.9	73.1	6.0
15	1011.2	5.6	16.4	1.7	22.0	12.1	2.6	2.6	72.8	6.1
16	1010.6	5.1	16.7	2.1	22.2	12.3	2.6	3.1	73.1	6.2
17	1010.0	5.1	16.8	2.1	22.3	12.5	2.6	3.3	73.7	6.0
18	1009.8	4.9	16.9	2.5	22.4	12.7	2.6	2.7	73.0	5.7
19	1009.8	5.7	17.2	2.2	22.8	12.7	2.6	2.5	72.4	5.6
20	1009.9	5.4	17.4	2.2	23.0	12.9	2.6	2.5	72.1	5.5
21	1010.2	4.8	17.6	2.2	23.2	13.2	2.6	2.1	72.1	5.4
22	1010.2	3.7	17.8	2.3	23.3	13.5	2.5	3.5	71.9	5.6
23	1010.0	3.7	18.0	2.4	23.6	13.7	2.5	2.8	72.3	5.7
24	1009.9	4.7	18.2	2.2	23.8	14.0	2.5	2.8	71.9	5.5
25	1009.8	4.3	18.3	2.1	24.0	14.1	2.5	3.0	71.9	5.4
26	1009.7	3.9	18.5	2.2	24.2	14.3	2.5	3.3	71.5	5.4
27	1009.8	5.0	18.7	2.3	24.5	14.4	2.5	1.8	71.5	5.4
28	1009.8	4.7	18.8	1.8	24.6	14.6	2.5	1.7	71.1	5.4
29	1009.7	3.8	19.0	2.2	24.9	14.7	2.5	1.8	71.0	5.4
30	1009.5	5.1	19.3	2.0	25.1	14.9	2.5	1.6	70.7	5.6
31	1009.4	3.7	19.2	2.0	25.1	15.0	2.6	1.4	71.3	5.6

6월 June

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.2	4.5	19.3	1.9	25.1	15.1	2.6	1.2	71.2	5.6
2	1009.3	6.0	19.5	2.4	25.3	15.3	2.4	1.1	71.3	5.8
3	1009.3	4.9	19.7	2.3	25.3	15.6	2.3	1.1	72.3	6.0
4	1009.4	3.6	19.8	2.1	25.5	15.8	2.3	1.0	73.3	6.2
5	1009.6	3.8	20.1	2.2	25.8	16.1	2.2	0.5	73.5	6.4
6	1009.6	3.4	20.3	1.8	25.9	16.3	2.1	0.7	74.3	6.5
7	1009.4	3.7	20.4	2.0	26.1	16.5	2.1	1.1	75.2	6.5
8	1009.0	4.2	20.5	2.0	26.0	16.6	2.1	1.6	76.3	6.6
9	1008.4	4.5	20.6	1.9	26.0	16.7	2.1	2.2	76.8	6.5
10	1007.8	4.6	20.6	1.9	26.1	16.8	2.2	2.9	77.3	6.4
11	1007.4	4.6	20.7	1.9	26.1	16.9	2.2	2.6	77.4	6.3
12	1007.3	4.5	20.8	1.8	26.2	17.1	2.3	3.4	77.1	6.3
13	1007.4	4.0	21.0	1.7	26.5	17.3	2.3	3.3	76.6	6.2
14	1007.8	3.4	21.2	1.5	26.6	17.6	2.3	3.0	76.7	6.4
15	1008.0	4.0	21.4	1.7	26.7	17.7	2.2	2.7	76.9	6.5
16	1007.9	3.6	21.5	1.8	26.8	17.9	2.1	3.4	77.5	6.8
17	1007.6	3.6	21.5	1.8	26.7	18.0	2.1	3.1	78.8	7.1
18	1007.3	3.8	21.5	1.7	26.5	18.2	2.0	3.1	80.1	7.4
19	1006.9	4.1	21.6	1.6	26.6	18.3	2.0	3.0	80.8	7.3
20	1006.7	4.4	21.7	1.5	26.7	18.5	2.0	2.7	81.4	7.3
21	1006.6	3.6	21.8	1.3	26.8	18.6	2.0	2.7	81.6	7.2
22	1006.4	3.0	21.9	1.3	26.9	18.6	2.1	3.5	81.4	7.1
23	1006.3	3.8	22.1	1.2	27.2	18.7	2.1	3.2	81.2	7.0
24	1006.2	4.0	22.1	2.1	27.1	18.8	2.2	4.1	81.4	7.2
25	1006.1	4.0	22.2	2.0	27.1	18.9	2.3	4.2	81.6	7.3
26	1006.2	4.0	22.3	1.7	27.2	19.1	2.2	4.0	82.0	7.2
27	1006.2	4.1	22.5	1.6	27.3	19.3	2.1	3.2	82.7	7.2
28	1005.9	3.6	22.6	1.3	27.2	19.6	2.1	4.2	83.4	7.3
29	1005.6	3.7	22.8	1.6	27.3	19.7	2.0	3.9	84.1	7.3
30	1005.4	4.0	22.9	1.7	27.4	19.9	2.0	4.5	84.6	7.3
31										

일별평년값
DAILY NORMALS

7월 July

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.2	3.3	23.0	1.2	27.5	19.9	2.0	4.4	84.8	7.4
2	1005.0	4.0	23.2	1.5	27.7	20.1	2.0	4.6	84.5	7.4
3	1005.2	4.4	23.4	1.4	28.0	20.1	2.0	4.8	84.0	7.1
4	1005.3	4.4	23.5	1.5	28.4	20.3	2.0	4.4	83.2	6.8
5	1005.5	4.5	23.7	1.5	28.5	20.4	2.0	3.8	82.6	6.8
6	1005.9	4.6	23.8	1.6	28.6	20.5	2.0	4.2	82.2	6.9
7	1006.3	3.8	23.8	1.5	28.5	20.6	2.0	4.2	82.4	7.0
8	1006.4	2.9	23.7	1.7	28.3	20.6	2.0	5.2	83.0	7.3
9	1006.4	3.5	23.7	1.9	28.1	20.7	2.0	6.6	83.9	7.6
10	1006.3	3.9	23.7	1.5	27.9	20.7	2.1	7.8	84.7	7.9
11	1006.0	4.2	23.7	2.0	27.8	20.8	2.2	8.1	85.4	8.1
12	1006.0	4.2	23.8	1.9	27.9	20.9	2.2	8.6	85.6	8.0
13	1006.1	4.5	23.9	1.8	27.9	21.0	2.2	8.7	86.0	8.1
14	1006.1	3.3	23.8	1.7	27.7	21.1	2.2	8.1	86.1	8.1
15	1006.2	4.0	23.8	1.7	27.8	21.2	2.2	7.4	86.2	8.0
16	1006.4	4.5	23.9	2.0	27.9	21.1	2.1	8.4	86.5	7.9
17	1006.3	6.0	23.9	1.8	27.8	21.2	2.1	8.1	87.1	8.0
18	1006.4	4.3	24.1	1.9	28.1	21.4	2.0	6.1	86.9	8.0
19	1006.6	4.3	24.4	2.3	28.4	21.7	1.9	5.8	87.0	8.1
20	1006.7	3.3	24.7	2.1	28.7	21.9	1.9	6.1	87.2	8.1
21	1006.7	3.8	24.9	1.9	28.8	22.2	1.9	4.7	87.2	8.2
22	1006.7	3.7	25.0	1.9	28.9	22.3	1.9	5.0	87.3	8.3
23	1006.6	3.3	25.0	1.9	28.8	22.3	2.0	7.3	87.5	8.2
24	1006.6	3.2	25.0	2.1	29.0	22.3	2.0	7.4	87.2	8.1
25	1006.8	3.4	25.1	2.2	29.0	22.4	2.0	8.9	87.2	8.1
26	1006.8	3.3	25.2	1.8	29.1	22.5	1.9	9.9	87.3	8.1
27	1006.8	3.4	25.4	2.2	29.4	22.6	1.9	9.1	87.1	7.9
28	1006.6	3.6	25.5	1.9	29.6	22.7	1.8	7.4	86.9	7.8
29	1006.6	3.8	25.6	1.5	29.5	22.8	1.8	7.3	87.4	7.9
30	1006.4	3.9	25.7	1.6	29.6	22.8	1.7	5.7	87.5	7.8
31	1006.6	3.5	25.8	1.6	29.8	22.8	1.8	4.8	87.4	7.7

8월 August

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.0	3.2	25.8	1.6	29.9	22.8	1.8	6.5	87.5	7.7
2	1007.4	3.1	25.8	2.2	29.8	22.9	1.8	6.7	87.4	7.5
3	1007.7	4.1	25.9	2.1	29.9	22.9	1.8	6.7	87.0	7.3
4	1007.9	4.0	25.9	1.5	30.1	22.9	1.8	6.6	86.6	7.2
5	1007.8	3.3	25.9	1.8	30.1	23.0	1.8	6.4	86.3	7.1
6	1007.5	3.4	25.9	2.1	29.9	22.9	1.8	5.4	86.1	7.1
7	1007.1	3.6	25.9	2.0	30.1	22.8	1.8	5.2	85.5	7.0
8	1006.8	4.1	25.8	1.5	30.0	22.7	1.8	5.5	85.1	7.1
9	1006.7	3.6	25.7	1.8	30.1	22.7	1.9	5.3	84.9	7.0
10	1006.7	3.1	25.6	2.1	29.9	22.5	1.9	5.5	84.9	6.9
11	1007.0	3.1	25.6	2.0	30.0	22.5	1.7	4.7	84.8	6.9
12	1007.1	3.9	25.6	2.0	30.0	22.5	1.6	4.6	85.3	7.0
13	1007.2	3.6	25.6	2.1	29.9	22.6	1.6	4.2	85.6	7.1
14	1007.4	4.0	25.5	1.9	29.7	22.6	1.7	4.3	85.4	7.3
15	1007.8	4.4	25.3	1.8	29.5	22.4	1.7	3.8	85.0	7.3
16	1008.3	4.4	25.2	1.8	29.4	22.2	1.7	4.4	84.7	7.3
17	1008.8	3.7	24.9	1.9	29.1	22.0	1.9	4.8	84.3	7.3
18	1009.2	3.4	24.8	1.6	29.0	21.7	2.0	5.3	84.1	7.1
19	1009.4	3.2	24.6	1.6	28.9	21.5	2.0	4.7	84.1	7.1
20	1009.3	3.7	24.5	1.5	28.8	21.3	2.1	5.0	83.7	7.0
21	1009.2	4.1	24.3	1.8	28.7	21.1	2.2	4.9	83.3	6.8
22	1009.1	3.8	24.2	2.2	28.6	20.8	2.2	4.9	83.0	6.8
23	1009.2	3.9	23.9	1.4	28.3	20.6	2.1	4.7	83.0	6.7
24	1009.5	4.0	23.8	1.3	28.2	20.5	2.0	5.0	83.1	6.6
25	1009.7	3.3	23.7	2.1	28.0	20.4	2.0	5.8	83.4	6.5
26	1009.8	3.3	23.5	1.7	27.9	20.3	2.0	5.7	83.4	6.5
27	1009.9	4.3	23.4	1.5	27.7	20.2	2.0	6.4	83.6	6.4
28	1010.0	4.3	23.4	1.7	27.8	20.0	2.1	5.4	83.0	6.3
29	1009.9	4.4	23.3	2.0	27.7	19.9	2.2	6.3	82.7	6.3
30	1010.1	4.5	23.2	1.8	27.7	19.7	2.2	6.1	82.7	6.2
31	1010.4	5.6	23.1	2.0	27.7	19.7	2.1	6.7	82.8	6.1

일별평년값
DAILY NORMALS

9월 September

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.6	4.7	23.0	1.5	27.7	19.7	2.0	5.3	82.5	6.0
2	1010.8	4.4	22.9	1.6	27.6	19.5	2.0	5.8	82.3	6.0
3	1011.0	5.3	22.6	1.6	27.3	19.3	1.9	4.7	81.9	5.9
4	1011.0	3.9	22.4	1.5	27.0	19.1	1.9	3.5	81.3	5.9
5	1010.8	3.6	22.1	1.3	26.8	18.7	1.9	3.1	80.7	5.9
6	1011.0	3.9	22.0	1.3	26.7	18.3	1.9	2.6	79.9	5.8
7	1011.4	5.7	21.8	1.3	26.5	18.1	1.9	2.6	79.7	5.8
8	1011.9	3.5	21.7	1.7	26.5	18.0	1.9	2.4	79.2	5.7
9	1012.5	3.0	21.6	1.7	26.5	17.8	1.8	2.5	78.8	5.7
10	1013.4	4.2	21.4	1.6	26.2	17.7	1.8	1.5	78.4	5.8
11	1013.8	3.8	21.2	1.6	26.0	17.5	1.8	1.5	78.4	5.8
12	1014.3	3.7	21.1	1.6	26.0	17.4	1.8	1.0	78.0	5.8
13	1014.5	3.6	20.9	1.3	26.0	17.3	1.9	1.1	77.7	5.8
14	1014.6	3.6	20.8	1.4	25.8	17.1	1.9	2.0	77.3	5.7
15	1014.3	3.9	20.8	1.6	26.0	16.9	1.9	2.0	76.5	5.5
16	1014.1	4.3	20.7	1.7	25.9	16.8	2.1	2.6	75.5	5.4
17	1014.0	4.3	20.5	1.8	25.6	16.5	2.1	3.1	75.3	5.3
18	1014.0	5.1	20.2	1.8	25.3	16.2	2.1	3.4	75.0	5.4
19	1014.3	4.9	19.9	1.7	25.1	15.8	2.0	2.4	75.1	5.3
20	1015.0	4.1	19.6	1.7	24.9	15.5	2.0	2.4	75.1	4.9
21	1015.6	3.8	19.3	1.9	24.8	15.1	1.8	1.8	75.1	4.7
22	1015.9	3.8	19.1	1.8	24.6	14.9	1.8	2.1	75.0	4.6
23	1016.3	2.9	19.0	1.4	24.6	14.7	1.8	1.5	74.7	4.3
24	1016.7	4.0	18.9	1.6	24.5	14.6	1.7	1.8	74.2	4.3
25	1016.8	3.3	18.9	1.8	24.3	14.5	1.7	1.8	74.6	4.7
26	1017.0	3.4	18.7	2.3	24.0	14.5	1.6	1.8	74.8	5.2
27	1017.2	3.9	18.5	1.8	23.7	14.3	1.7	1.4	74.2	5.1
28	1017.2	3.2	18.3	2.0	23.5	14.1	1.7	1.4	74.5	5.2
29	1016.9	3.4	18.0	1.8	23.2	13.8	1.7	1.7	75.6	5.2
30	1016.7	3.6	17.6	2.2	22.6	13.6	1.8	1.9	75.5	5.2
31										

10월 October

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.6	4.3	17.2	2.4	22.2	13.3	1.9	2.0	75.3	5.0
2	1016.8	3.7	16.8	2.0	21.8	12.9	1.9	1.7	74.5	5.0
3	1017.2	4.6	16.5	2.2	21.5	12.5	2.0	1.8	73.4	5.0
4	1017.8	4.8	16.3	2.2	21.4	12.2	2.0	1.1	72.1	4.9
5	1018.4	3.4	16.1	2.1	21.3	11.9	1.9	1.0	72.0	4.8
6	1018.8	3.9	16.0	2.1	21.4	11.6	1.9	0.9	72.6	4.6
7	1018.9	3.3	16.0	1.9	21.5	11.5	1.8	1.1	73.4	4.6
8	1018.8	3.7	15.9	2.0	21.3	11.6	1.8	1.2	74.3	4.8
9	1018.8	4.1	15.7	2.3	20.9	11.5	1.8	1.3	74.4	4.9
10	1018.9	4.4	15.5	2.5	20.6	11.2	1.8	1.1	73.5	4.8
11	1018.9	4.0	15.3	2.6	20.4	11.0	1.9	1.5	73.2	5.0
12	1019.1	4.4	14.9	2.6	19.9	10.8	1.9	1.3	72.4	4.8
13	1019.4	4.0	14.5	2.2	19.7	10.3	2.1	1.3	71.2	4.7
14	1019.6	4.7	14.2	2.3	19.5	10.1	2.1	1.6	71.1	4.5
15	1019.7	5.3	13.9	2.3	19.3	9.7	2.1	1.5	71.1	4.5
16	1020.0	5.1	13.6	2.4	19.0	9.4	2.1	1.1	70.6	4.2
17	1020.3	5.0	13.6	2.6	19.1	9.2	2.1	1.1	71.7	4.2
18	1020.5	4.6	13.5	2.3	19.2	9.1	2.0	0.9	72.8	4.1
19	1020.6	4.5	13.4	2.1	19.0	8.8	1.9	0.4	73.4	4.1
20	1020.6	4.4	13.3	2.7	18.9	8.8	1.9	0.6	73.9	4.0
21	1020.5	3.1	13.1	2.3	18.5	8.7	1.9	0.8	73.9	4.2
22	1020.4	3.7	12.9	3.1	18.2	8.5	2.0	1.0	73.7	4.4
23	1020.5	3.6	12.5	2.4	17.6	8.3	2.1	1.3	73.4	4.5
24	1020.7	3.6	12.1	2.5	17.0	8.1	2.1	1.3	72.5	4.4
25	1021.0	3.5	11.7	3.0	16.6	7.8	2.2	1.1	72.2	4.4
26	1021.1	4.4	11.4	3.4	16.3	7.5	2.2	1.1	72.2	4.4
27	1021.1	5.2	10.9	3.3	15.7	7.0	2.1	1.0	71.0	4.3
28	1021.3	4.7	10.4	2.8	15.2	6.5	2.0	0.7	69.9	3.9
29	1021.3	4.4	10.1	3.1	15.0	6.0	2.1	1.3	70.0	4.1
30	1021.3	4.2	9.8	3.2	14.6	5.6	2.1	1.3	69.3	4.1
31	1021.5	4.7	9.4	3.5	14.2	5.2	2.1	1.0	69.3	3.9

일별평년값
DAILY NORMALS

11월 November

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.9	4.7	9.3	3.8	14.3	5.0	2.2	1.1	69.9	3.9
2	1022.0	4.9	9.4	3.7	14.4	5.0	2.1	1.6	71.0	4.0
3	1022.0	3.9	9.6	3.2	14.6	5.1	2.2	1.0	72.2	4.1
4	1021.8	4.3	9.8	3.3	14.8	5.4	2.1	1.1	73.9	4.3
5	1021.7	4.9	9.8	2.4	14.6	5.5	2.2	1.5	74.4	4.7
6	1021.5	4.8	9.4	3.3	14.0	5.3	2.2	1.6	74.7	5.0
7	1021.4	4.4	9.0	2.9	13.4	5.1	2.3	1.3	74.8	5.4
8	1021.4	5.1	8.4	4.0	12.6	4.7	2.3	1.6	74.0	5.4
9	1021.3	3.9	7.9	3.7	12.0	4.2	2.4	1.9	73.6	5.3
10	1021.4	4.9	7.6	3.4	11.7	3.8	2.4	1.6	73.0	5.2
11	1021.4	6.0	7.4	2.9	11.7	3.6	2.3	1.7	72.9	5.2
12	1021.6	4.5	7.2	3.0	11.4	3.4	2.3	1.5	72.5	5.1
13	1022.2	5.7	6.6	4.0	10.9	2.9	2.3	1.3	71.9	4.8
14	1023.0	5.3	6.2	3.9	10.4	2.4	2.2	1.0	71.9	4.9
15	1023.4	5.1	5.7	3.8	9.7	2.1	2.3	1.0	72.2	5.0
16	1023.9	4.8	5.0	3.6	8.9	1.6	2.4	1.1	72.1	4.8
17	1024.0	4.1	4.6	3.7	8.5	1.1	2.5	1.5	72.8	5.0
18	1023.9	5.4	4.3	5.2	8.3	0.7	2.5	1.5	73.4	5.2
19	1024.0	6.1	3.9	4.1	7.9	0.5	2.5	1.5	73.1	5.0
20	1024.2	4.3	3.7	3.6	8.0	0.2	2.4	2.0	73.1	4.8
21	1024.2	4.6	3.6	3.9	7.9	0.0	2.4	1.7	74.2	5.0
22	1024.3	4.4	3.5	3.8	7.7	0.0	2.2	1.5	74.8	5.0
23	1024.2	3.6	3.4	3.9	7.7	-0.1	2.3	1.6	74.5	5.0
24	1023.9	5.7	3.2	3.8	7.4	-0.3	2.4	1.5	75.0	5.2
25	1023.7	6.6	2.8	3.3	6.8	-0.6	2.4	1.0	75.2	5.3
26	1023.6	5.5	2.6	3.8	6.5	-0.7	2.3	1.1	74.5	5.2
27	1023.7	4.1	2.3	3.5	6.2	-0.9	2.3	0.9	74.6	5.1
28	1023.9	5.1	2.0	3.4	5.7	-1.2	2.2	0.7	75.7	5.0
29	1024.3	4.5	1.7	2.8	5.5	-1.4	2.1	0.6	75.8	5.0
30	1024.6	4.4	1.5	2.8	5.4	-1.7	2.1	0.6	75.4	4.8
31										

12월 December

47060 남포 Nampo

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.8	4.8	1.1	3.4	5.0	-2.1	2.2	0.7	74.9	4.7
2	1024.8	5.2	0.7	4.0	4.6	-2.6	2.3	0.7	73.4	4.7
3	1025.0	5.7	0.3	4.3	4.1	-3.0	2.5	0.7	71.8	4.7
4	1025.2	5.9	0.0	3.5	3.7	-3.4	2.5	1.0	71.1	4.7
5	1025.4	5.8	-0.3	4.2	3.3	-3.6	2.4	1.1	71.4	5.0
6	1025.5	4.1	-0.6	3.9	3.1	-3.7	2.4	0.9	72.5	5.0
7	1025.9	4.4	-0.6	3.7	2.9	-3.7	2.3	0.9	72.8	4.9
8	1025.6	5.6	-0.6	3.9	3.0	-3.8	2.3	1.4	73.3	5.1
9	1025.3	6.6	-0.8	4.7	2.8	-3.8	2.3	1.2	72.9	4.9
10	1025.2	6.6	-1.1	3.8	2.6	-4.2	2.3	1.1	72.7	4.6
11	1025.1	5.3	-1.3	4.3	2.3	-4.4	2.4	1.1	71.5	4.7
12	1025.1	4.6	-1.7	4.0	2.0	-4.8	2.4	1.0	71.4	4.5
13	1025.6	4.4	-2.0	3.5	1.8	-5.0	2.4	0.4	71.1	4.2
14	1025.8	4.8	-2.1	3.6	1.6	-5.2	2.4	0.4	71.9	4.4
15	1026.0	5.2	-2.4	4.8	1.3	-5.4	2.5	0.4	71.6	4.2
16	1026.4	5.0	-2.6	4.5	1.1	-5.7	2.4	0.3	72.0	4.0
17	1026.6	5.6	-2.6	4.1	1.1	-5.7	2.3	0.4	72.4	4.0
18	1026.6	5.6	-2.6	4.1	1.0	-5.8	2.2	0.4	72.6	4.1
19	1026.5	6.0	-2.5	4.1	1.2	-5.6	2.2	0.5	72.7	4.1
20	1026.1	5.8	-2.1	3.2	1.5	-5.3	2.1	0.5	73.2	4.3
21	1025.4	4.4	-1.8	3.3	1.8	-5.0	2.2	0.6	74.1	4.5
22	1024.9	5.2	-1.9	3.6	1.8	-5.0	2.2	0.6	74.2	4.4
23	1024.8	3.1	-2.1	4.0	1.6	-5.2	2.3	0.6	74.0	4.2
24	1025.0	4.8	-2.5	3.9	1.1	-5.6	2.4	0.4	73.4	4.0
25	1025.6	5.1	-3.0	3.6	0.6	-6.2	2.4	0.3	73.5	3.8
26	1025.8	5.5	-3.3	4.5	0.3	-6.4	2.4	0.3	72.9	3.9
27	1026.1	5.5	-3.5	3.8	0.2	-6.8	2.4	0.3	72.3	3.9
28	1025.9	5.5	-3.6	3.6	-0.1	-6.8	2.5	0.5	72.9	4.3
29	1025.7	5.9	-3.6	3.1	-0.1	-6.8	2.4	0.4	72.9	4.4
30	1025.2	6.5	-3.5	3.7	0.0	-6.7	2.6	0.5	72.5	4.4
31	1025.0	6.0	-3.6	3.7	-0.1	-6.8	2.5	0.5	72.6	4.3

일별평년값
DAILY NORMALS

1월 January

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.6	4.7	0.7	3.0	5.0	-3.2	2.3	0.2	58.3	2.7
2	1020.8	5.2	0.5	3.8	4.9	-3.2	2.3	0.3	57.7	2.5
3	1021.1	4.9	0.5	4.0	4.9	-3.3	2.2	0.3	57.9	2.5
4	1021.0	5.0	0.4	3.8	4.7	-3.5	2.2	0.3	58.7	2.7
5	1021.3	5.1	0.1	3.8	4.6	-3.8	2.1	0.7	59.5	2.8
6	1021.4	12.9	0.0	3.6	4.4	-3.9	2.1	1.4	60.7	3.0
7	1021.3	4.9	0.0	3.5	4.4	-3.9	2.1	1.4	60.3	3.2
8	1020.9	5.8	0.0	3.6	4.5	-3.8	2.2	1.3	59.6	3.0
9	1021.3	5.1	-0.1	3.2	4.4	-3.9	2.3	1.7	58.3	2.9
10	1021.4	4.0	-0.2	3.1	4.2	-4.1	2.3	1.5	57.4	2.9
11	1021.6	5.0	-0.5	3.6	3.9	-4.5	2.1	0.9	56.9	2.5
12	1022.2	5.3	-0.8	3.8	3.5	-4.7	2.1	1.2	59.1	2.7
13	1022.7	5.8	-0.9	3.4	3.4	-4.8	1.9	1.7	61.2	3.1
14	1022.5	3.3	-0.8	3.0	3.5	-4.7	1.8	2.1	62.9	3.3
15	1022.9	3.8	-0.7	3.7	3.6	-4.6	1.6	2.6	64.8	3.5
16	1023.0	6.4	-0.4	3.0	3.9	-4.2	1.7	2.7	65.3	3.9
17	1023.0	4.1	-0.2	2.3	4.0	-4.0	1.7	2.3	64.5	3.9
18	1022.9	5.5	-0.2	2.7	4.1	-3.8	1.7	2.1	64.9	4.1
19	1023.0	5.3	-0.3	3.5	3.9	-4.0	1.7	1.9	64.9	4.2
20	1022.4	4.6	-0.4	3.1	3.6	-4.1	1.8	1.4	63.7	4.1
21	1022.2	4.5	-0.8	2.9	3.1	-4.5	1.9	1.4	63.2	3.8
22	1021.9	4.7	-1.0	3.6	3.0	-4.8	1.9	1.4	62.7	3.6
23	1021.8	4.0	-1.1	4.1	2.8	-5.0	2.0	1.1	61.8	3.2
24	1021.8	4.5	-1.2	4.4	2.8	-5.0	2.0	0.5	60.5	2.9
25	1021.9	5.3	-1.0	3.9	3.1	-5.0	2.0	0.4	59.6	2.8
26	1021.9	4.4	-0.7	3.1	3.5	-4.7	2.0	0.4	59.0	3.0
27	1021.8	5.9	-0.5	3.0	3.5	-4.4	2.1	0.5	59.4	3.3
28	1021.8	6.5	-0.3	3.4	3.6	-4.2	2.2	0.6	58.5	3.4
29	1021.9	5.4	-0.3	3.5	3.6	-4.1	2.2	0.6	58.7	3.6
30	1022.1	5.0	-0.5	3.5	3.3	-4.3	2.2	1.0	59.5	3.5
31	1022.3	5.0	-0.5	2.7	3.6	-4.5	2.1	0.9	59.5	3.2

2월 February

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.5	5.7	-0.5	3.3	3.7	-4.5	2.1	0.8	59.3	3.0
2	1022.4	5.7	-0.4	3.7	3.8	-4.3	2.0	0.6	58.6	3.0
3	1022.2	4.3	-0.3	3.2	3.8	-4.3	1.9	0.6	58.0	2.8
4	1021.8	3.3	0.0	3.0	4.2	-4.0	1.9	0.3	58.0	3.0
5	1021.2	4.0	0.2	3.9	4.3	-3.8	1.9	0.6	58.5	3.5
6	1020.6	5.9	0.4	3.5	4.3	-3.6	2.0	1.0	58.7	3.7
7	1020.3	4.6	0.4	3.8	4.4	-3.7	2.1	1.3	59.1	3.8
8	1020.3	5.7	0.4	3.7	4.6	-3.6	2.2	1.6	59.6	3.8
9	1020.4	4.1	0.4	3.0	4.5	-3.6	2.2	1.7	58.9	3.9
10	1020.7	4.8	0.4	2.8	4.4	-3.4	2.3	1.6	58.8	3.8
11	1020.8	6.1	0.6	3.7	4.8	-3.4	2.2	1.7	58.8	3.7
12	1021.0	6.4	1.1	4.2	5.1	-3.1	2.2	1.7	60.0	3.7
13	1020.9	8.3	1.3	3.8	5.3	-2.8	2.2	1.7	61.2	3.9
14	1020.8	7.6	1.3	3.7	5.3	-2.7	2.1	2.1	62.2	3.8
15	1020.9	4.5	1.3	3.1	5.3	-2.7	2.1	2.1	62.5	3.9
16	1021.2	4.6	1.4	3.3	5.2	-2.4	2.1	1.6	62.6	4.1
17	1021.5	5.6	1.2	3.4	5.2	-2.5	1.9	1.6	63.0	4.1
18	1021.5	5.0	1.2	2.8	5.3	-2.6	2.0	1.5	62.2	3.9
19	1021.8	4.4	1.4	3.2	5.5	-2.6	2.0	0.8	61.6	3.9
20	1021.4	6.0	1.7	3.4	5.9	-2.2	2.1	1.2	62.1	3.9
21	1021.3	5.8	1.8	3.8	5.9	-2.2	2.2	1.4	62.5	3.8
22	1021.3	5.7	1.8	4.1	5.9	-2.1	2.2	1.5	62.6	3.7
23	1021.4	4.6	2.0	3.0	6.0	-1.9	2.1	1.5	63.4	4.1
24	1021.3	5.6	2.2	3.7	6.0	-1.7	2.1	1.6	64.7	4.3
25	1021.7	5.2	2.2	3.0	6.2	-1.6	2.0	1.3	65.6	4.4
26	1021.4	5.4	2.6	2.6	6.6	-1.3	1.9	1.4	67.0	4.8
27	1020.7	4.6	2.8	2.6	6.7	-0.9	2.0	1.5	67.4	5.0
28	1020.3	4.5	2.9	3.1	7.0	-0.7	2.2	1.4	67.1	4.9
29	1020.2	4.8	3.1	3.0	7.1	-0.6	2.2	1.5	67.0	4.8
30										
31										

일별평년값
DAILY NORMALS

3월 March

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.0	5.0	3.2	2.9	7.2	-0.6	2.1	1.6	66.9	4.7
2	1019.4	4.5	3.3	2.7	7.3	-0.5	2.2	1.4	66.8	4.8
3	1019.3	5.1	3.3	3.4	7.1	-0.4	2.3	1.8	67.0	4.7
4	1019.3	5.4	3.5	3.5	7.5	-0.3	2.2	1.6	66.9	5.0
5	1019.4	5.1	3.5	3.3	7.5	-0.1	2.2	2.0	67.1	5.0
6	1019.5	5.6	3.8	3.2	7.7	0.0	2.3	1.9	66.7	5.1
7	1019.5	5.8	3.9	3.0	8.0	0.1	2.3	2.0	66.5	5.2
8	1019.1	5.7	4.1	3.6	8.1	0.2	2.5	2.0	65.0	5.0
9	1019.2	4.2	4.2	3.7	8.2	0.1	2.6	2.1	63.3	4.5
10	1018.9	6.2	4.5	3.9	8.5	0.3	2.7	1.6	62.3	4.5
11	1018.7	5.5	4.6	3.6	8.8	0.5	2.6	1.5	62.1	4.5
12	1018.8	6.2	4.8	3.7	9.2	0.7	2.7	2.1	61.3	4.2
13	1018.9	4.2	5.1	3.6	9.6	0.8	2.5	1.7	62.2	4.4
14	1018.6	5.6	5.4	3.5	9.9	1.1	2.5	1.8	63.3	4.6
15	1018.3	5.3	5.8	2.4	10.4	1.1	2.4	1.8	63.7	4.7
16	1017.7	5.6	6.3	3.5	10.8	1.6	2.6	1.9	63.4	4.9
17	1017.3	6.1	6.8	3.5	11.3	2.0	2.7	1.2	63.2	4.8
18	1017.2	6.0	6.9	4.6	11.3	2.2	2.8	1.2	63.0	5.0
19	1017.2	6.5	7.0	3.8	11.3	2.2	2.7	1.1	63.4	5.1
20	1017.2	7.4	6.9	3.9	11.0	2.6	2.6	1.1	63.4	5.2
21	1017.6	7.0	6.6	3.2	10.7	2.4	2.5	1.6	64.2	5.2
22	1017.6	6.8	6.5	3.4	10.5	2.3	2.4	1.8	64.3	5.3
23	1017.4	4.9	6.8	3.2	10.8	2.7	2.5	1.8	62.9	4.9
24	1017.4	5.4	7.2	3.1	11.3	3.0	2.5	1.6	61.1	4.6
25	1017.3	5.4	7.6	4.5	11.9	3.3	2.6	1.7	60.6	4.4
26	1017.2	5.3	8.0	3.8	12.2	3.5	2.7	1.2	60.2	4.5
27	1017.3	5.2	8.2	3.9	12.5	3.7	2.6	0.9	61.2	4.6
28	1017.3	5.7	8.4	5.3	12.6	3.8	2.5	0.9	62.6	4.8
29	1016.9	6.3	8.5	4.5	12.7	3.9	2.4	0.9	63.9	5.0
30	1016.8	6.3	8.7	3.5	12.7	4.1	2.4	0.9	64.2	5.2
31	1016.4	4.6	8.7	3.3	12.7	4.2	2.5	1.1	64.5	5.0

4월 April

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.2	4.9	8.9	4.5	13.1	4.2	2.6	1.7	63.4	4.7
2	1016.3	5.9	9.2	3.7	13.5	4.2	2.7	1.7	62.3	4.5
3	1016.3	5.0	9.5	3.6	13.7	4.5	2.8	1.8	61.8	4.5
4	1016.2	4.4	9.4	3.2	13.7	4.6	2.7	2.9	62.7	4.7
5	1015.9	4.4	9.7	3.7	14.2	4.8	2.6	2.4	62.8	4.7
6	1015.6	4.9	10.1	3.8	14.5	5.3	2.6	1.8	62.9	4.9
7	1015.6	6.5	10.3	4.0	14.7	5.6	2.6	1.8	62.6	5.1
8	1015.6	4.8	10.1	3.5	14.7	5.7	2.6	2.1	63.8	5.5
9	1015.6	4.4	10.1	3.8	14.6	5.7	2.7	1.0	65.0	5.3
10	1015.4	4.6	10.1	3.0	14.5	5.8	2.9	1.4	65.4	5.5
11	1015.1	5.5	10.2	2.7	14.3	6.1	3.0	1.7	65.1	5.6
12	1014.4	7.3	10.5	3.1	14.7	6.3	2.9	1.7	64.9	5.6
13	1013.8	6.4	11.2	3.4	15.4	6.8	3.0	1.5	63.0	5.2
14	1013.3	4.4	11.9	3.9	16.3	7.3	3.0	1.6	60.9	5.2
15	1013.2	4.4	12.3	4.6	16.9	7.6	3.0	1.2	61.0	5.0
16	1013.0	4.8	12.5	4.8	17.4	7.7	2.9	1.5	62.7	5.0
17	1013.4	5.7	12.4	3.9	17.2	7.6	2.7	1.7	65.2	5.3
18	1013.6	6.1	12.1	4.0	16.6	7.5	2.6	2.2	67.5	5.6
19	1013.6	5.9	12.1	3.8	16.6	7.6	2.6	2.4	68.7	5.6
20	1013.4	6.1	12.2	4.2	16.8	7.7	2.6	2.7	68.2	5.7
21	1013.3	6.7	12.6	3.3	17.0	8.0	2.6	2.5	66.2	5.6
22	1013.0	6.7	13.0	3.8	17.6	8.3	2.8	2.6	63.7	5.4
23	1012.6	6.2	13.4	4.1	18.1	8.6	2.9	2.3	61.7	5.4
24	1012.6	5.2	13.7	2.8	18.5	8.8	2.9	2.5	60.1	5.3
25	1012.8	5.2	14.0	2.9	18.7	9.1	2.9	2.8	59.2	5.2
26	1012.7	5.6	14.2	4.0	19.1	9.3	2.8	2.9	59.5	5.1
27	1012.4	5.7	14.5	4.7	19.3	9.5	2.6	3.1	60.5	5.3
28	1012.0	5.9	14.6	3.8	19.4	9.6	2.5	3.2	62.6	5.5
29	1011.4	5.3	14.6	4.1	19.4	9.6	2.4	2.9	65.2	5.5
30	1011.4	6.3	14.7	4.1	19.6	9.8	2.3	2.6	66.9	5.8
31										

일별평년값
DAILY NORMALS

5월 May

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1011.3	11.7	14.8	3.8	19.6	10.0	2.4	2.7	68.0	5.9
2	1011.3	5.0	14.9	4.4	19.8	10.1	2.5	2.2	68.3	5.9
3	1011.5	5.8	15.2	4.2	20.2	10.4	2.7	1.9	67.2	5.6
4	1011.7	6.5	15.5	3.4	20.4	10.8	2.9	2.7	65.5	5.7
5	1011.4	6.2	15.4	3.9	20.2	10.8	2.9	3.6	66.1	5.7
6	1011.4	5.9	15.3	4.1	20.1	10.7	2.8	3.6	67.0	5.8
7	1011.5	4.8	15.1	3.9	19.8	10.7	2.6	3.9	68.2	6.0
8	1011.6	4.8	15.0	3.7	19.4	10.6	2.4	4.1	69.9	6.2
9	1012.0	5.2	15.0	4.2	19.4	10.6	2.2	3.2	71.1	6.2
10	1012.0	6.1	15.2	3.3	19.6	10.7	2.2	2.4	71.4	6.3
11	1012.0	5.9	15.3	4.3	19.7	11.0	2.3	2.5	71.0	6.3
12	1011.9	6.8	15.7	3.6	20.1	11.2	2.4	2.2	70.2	5.9
13	1011.7	6.6	15.9	4.1	20.4	11.5	2.5	2.3	70.4	5.9
14	1011.2	5.5	16.2	3.8	20.7	11.6	2.5	2.5	70.4	5.9
15	1011.0	6.1	16.5	3.4	21.1	11.9	2.5	3.0	70.0	5.7
16	1010.5	5.6	16.8	3.2	21.4	11.9	2.6	3.1	70.1	5.7
17	1009.7	5.5	17.1	3.8	21.7	12.2	2.6	4.1	70.3	5.7
18	1009.3	5.3	17.4	4.1	22.2	12.3	2.6	3.8	69.6	5.5
19	1009.3	5.3	17.6	4.4	22.4	12.6	2.6	3.4	69.6	5.5
20	1009.3	6.1	17.8	3.9	22.7	12.9	2.5	2.4	69.3	5.6
21	1009.6	5.6	17.8	3.7	23.0	13.0	2.3	2.9	70.3	5.7
22	1009.8	4.5	17.7	3.5	22.9	13.1	2.1	3.4	71.7	5.9
23	1009.7	3.7	17.9	3.3	23.1	13.2	2.1	3.6	71.8	6.0
24	1009.6	4.7	18.1	3.9	23.2	13.5	2.1	4.0	71.3	6.0
25	1009.6	5.2	18.0	4.0	23.0	13.6	2.1	4.5	71.6	5.7
26	1009.7	4.9	18.0	4.5	22.7	13.7	2.1	4.0	71.7	5.8
27	1009.9	5.9	18.2	3.3	22.8	13.8	2.0	2.5	70.9	5.8
28	1009.9	5.8	18.3	3.1	22.6	14.0	2.0	2.5	71.2	6.1
29	1009.8	4.9	18.4	3.9	22.7	13.9	1.9	1.9	71.3	5.9
30	1009.6	4.4	18.8	3.5	23.2	14.0	1.7	1.3	70.7	6.0
31	1009.5	4.3	19.0	3.3	23.5	14.1	1.7	2.2	71.0	5.7

6월 June

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.2	5.0	19.2	3.5	23.7	14.3	1.8	4.1	71.6	5.6
2	1009.2	6.2	19.4	3.3	24.0	14.6	1.7	4.0	71.9	5.5
3	1009.4	5.6	19.4	3.8	23.9	14.9	1.6	4.0	73.5	5.8
4	1009.6	3.8	19.4	3.8	23.7	15.0	1.6	4.2	75.5	6.1
5	1009.7	4.5	19.5	3.5	23.8	15.4	1.5	2.7	76.1	6.3
6	1009.8	4.0	19.4	3.3	23.7	15.4	1.4	1.6	77.5	6.8
7	1009.8	4.4	19.2	2.9	23.3	15.4	1.5	1.6	79.4	7.0
8	1009.5	4.1	19.3	2.7	23.4	15.5	1.6	2.2	80.0	7.0
9	1008.9	4.8	19.3	2.9	23.4	15.6	1.6	2.4	80.4	7.0
10	1008.5	5.0	19.2	2.9	23.3	15.6	1.7	2.7	80.7	7.0
11	1008.1	5.5	19.3	2.9	23.5	15.7	1.7	2.3	80.7	6.8
12	1008.0	5.2	19.5	2.5	23.6	15.8	1.6	2.5	80.2	6.8
13	1008.2	4.0	19.6	2.6	23.6	16.0	1.5	3.2	80.4	6.8
14	1008.6	4.0	19.6	3.3	23.6	16.0	1.4	3.1	80.8	6.9
15	1008.8	5.1	19.8	3.1	23.7	16.2	1.3	3.5	81.3	7.0
16	1008.8	4.5	19.9	2.5	23.7	16.4	1.3	6.4	82.0	7.2
17	1008.4	4.2	20.0	2.6	23.7	16.5	1.2	7.0	82.9	7.3
18	1007.9	4.1	20.2	2.6	23.9	16.6	1.1	6.0	83.3	7.4
19	1007.3	4.7	20.5	2.5	24.2	17.0	1.1	6.5	83.5	7.5
20	1007.1	4.2	20.6	2.5	24.4	17.2	1.1	6.2	83.5	7.5
21	1007.0	3.7	20.8	2.8	24.5	17.4	1.1	4.1	83.4	7.5
22	1006.8	4.0	21.1	3.2	24.6	17.6	1.2	4.6	82.9	7.3
23	1006.9	4.2	21.2	3.2	24.7	17.8	1.3	4.9	83.1	7.5
24	1006.9	4.6	21.2	3.4	24.7	17.9	1.3	6.8	83.3	7.5
25	1006.7	4.7	21.4	3.1	24.9	18.0	1.4	7.6	83.0	7.5
26	1006.7	4.1	21.6	2.9	25.2	18.3	1.4	7.1	83.1	7.5
27	1006.7	4.1	21.7	3.2	25.4	18.4	1.4	6.7	83.6	7.6
28	1006.5	3.9	21.7	2.2	25.3	18.4	1.5	8.1	84.4	7.8
29	1006.2	3.9	21.9	2.4	25.5	18.6	1.5	7.7	84.8	7.9
30	1006.1	4.4	21.9	2.5	25.5	18.8	1.4	8.1	85.4	7.9
31										

일별평년값
DAILY NORMALS

7월 July

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.9	4.1	22.0	2.7	25.6	18.9	1.4	8.7	85.3	7.9
2	1005.7	3.7	22.2	2.9	25.8	19.1	1.4	8.1	85.1	7.9
3	1005.6	4.6	22.6	2.8	26.1	19.4	1.4	8.0	84.3	7.5
4	1005.8	4.9	22.6	3.1	26.2	19.4	1.4	7.7	84.6	7.3
5	1006.2	5.5	22.6	2.8	26.2	19.4	1.4	8.2	84.9	7.2
6	1006.8	4.7	22.5	2.9	26.0	19.3	1.4	8.3	85.5	7.3
7	1007.2	4.2	22.5	3.1	25.8	19.3	1.4	9.9	85.9	7.3
8	1007.6	3.9	22.3	2.7	25.6	19.3	1.3	11.6	86.6	7.5
9	1007.6	4.2	22.3	3.2	25.6	19.3	1.3	14.4	86.5	7.8
10	1007.3	4.7	22.5	2.8	25.7	19.5	1.3	15.7	86.3	8.0
11	1006.8	4.8	22.8	3.2	26.0	19.8	1.4	15.6	85.9	8.1
12	1006.8	4.9	23.0	3.3	26.2	20.0	1.3	15.9	85.3	8.1
13	1006.8	5.3	23.1	3.6	26.3	20.2	1.3	14.8	85.2	8.0
14	1006.8	3.5	23.3	3.8	26.4	20.3	1.4	11.6	85.5	7.9
15	1007.0	3.8	23.3	3.2	26.4	20.4	1.4	9.2	85.3	7.9
16	1007.3	4.4	23.3	3.4	26.5	20.4	1.4	9.0	85.2	7.7
17	1007.3	3.6	23.3	3.7	26.4	20.6	1.4	8.4	85.9	7.8
18	1007.4	3.4	23.7	3.6	26.8	20.8	1.5	6.9	85.4	7.7
19	1007.4	3.4	24.0	3.6	27.2	21.1	1.3	6.0	84.5	7.6
20	1007.4	3.3	24.3	3.5	27.5	21.3	1.3	5.9	84.2	7.6
21	1007.2	4.4	24.6	3.8	27.7	21.6	1.4	6.4	83.9	7.6
22	1007.1	4.5	24.8	3.6	27.9	21.7	1.5	7.0	83.3	7.6
23	1007.1	4.0	24.7	3.4	27.8	21.7	1.6	8.6	83.7	7.8
24	1007.2	4.4	24.6	3.7	27.7	21.7	1.6	11.1	84.0	7.8
25	1007.4	3.8	24.5	3.4	27.6	21.8	1.6	11.3	84.6	7.9
26	1007.5	3.8	24.5	3.4	27.6	21.8	1.5	11.4	85.2	8.0
27	1007.4	3.5	24.7	3.6	27.7	21.8	1.4	10.2	85.5	7.9
28	1007.1	3.4	24.9	3.0	28.1	22.1	1.3	8.9	85.0	7.7
29	1007.0	3.9	25.2	3.2	28.2	22.2	1.3	7.6	85.1	7.7
30	1007.0	4.1	25.3	2.9	28.4	22.3	1.2	8.6	85.4	7.7
31	1007.3	3.3	25.2	2.9	28.3	22.2	1.3	11.6	86.2	7.8

8월 August

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.7	3.3	25.1	2.7	28.2	22.2	1.3	12.1	86.6	7.8
2	1008.3	3.5	25.0	3.0	28.1	22.1	1.2	11.6	87.1	7.8
3	1008.6	4.1	25.0	2.8	28.1	22.0	1.2	12.0	87.6	7.6
4	1008.7	4.3	25.0	2.8	28.2	22.0	1.1	11.1	88.0	7.5
5	1008.6	3.6	25.2	2.9	28.5	22.1	1.1	8.8	87.7	7.4
6	1008.3	3.3	25.2	2.5	28.5	22.1	1.1	8.1	88.0	7.3
7	1007.9	3.8	25.1	2.9	28.3	22.2	1.1	9.7	88.1	7.4
8	1007.3	3.9	25.0	2.9	28.1	22.2	1.2	10.4	88.2	7.6
9	1007.1	4.5	25.0	3.2	28.2	22.1	1.3	10.8	87.4	7.4
10	1007.1	9.4	25.0	3.0	28.2	22.1	1.3	9.6	86.9	7.1
11	1007.3	3.7	25.0	2.7	28.2	22.1	1.2	10.1	86.7	7.1
12	1007.4	3.7	25.1	2.5	28.4	22.1	1.3	8.6	86.5	7.1
13	1007.9	3.8	25.1	2.8	28.4	22.2	1.2	9.1	86.4	7.1
14	1008.1	4.5	25.0	3.2	28.3	22.1	1.2	8.4	86.8	7.4
15	1008.5	5.1	24.8	2.9	28.0	22.0	1.2	8.2	86.9	7.6
16	1009.0	5.2	24.6	2.5	27.8	21.7	1.2	8.4	86.8	7.6
17	1009.5	4.6	24.2	2.5	27.3	21.4	1.3	11.3	87.1	7.7
18	1010.0	4.0	23.9	2.4	27.0	21.1	1.3	9.7	87.5	7.8
19	1010.0	4.0	23.7	2.5	26.9	20.9	1.4	10.1	87.0	7.9
20	1009.8	4.2	23.7	2.3	26.9	20.7	1.4	10.3	86.4	7.9
21	1009.4	4.6	23.7	2.8	27.0	20.7	1.5	10.8	85.2	7.7
22	1009.1	4.2	23.7	2.9	27.2	20.7	1.5	9.8	84.5	7.5
23	1009.0	4.6	23.6	2.7	27.1	20.4	1.5	11.6	83.7	7.4
24	1009.2	5.5	23.4	2.1	26.9	20.1	1.5	12.0	84.0	7.3
25	1009.3	5.1	23.1	2.5	26.5	20.0	1.5	14.2	85.1	7.3
26	1009.5	5.5	22.8	1.9	26.2	19.6	1.5	14.1	85.7	7.3
27	1009.6	6.4	22.6	2.1	26.0	19.5	1.5	12.2	85.9	7.4
28	1009.5	6.6	22.5	2.2	25.8	19.4	1.5	9.3	85.9	7.4
29	1009.4	7.0	22.5	2.3	25.8	19.4	1.5	8.5	85.2	7.2
30	1009.8	7.4	22.5	2.2	25.9	19.2	1.6	6.5	84.7	6.8
31	1009.9	6.7	22.3	2.7	25.8	19.0	1.5	6.2	84.9	6.9

일별평년값
DAILY NORMALS

9월 September

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.2	5.1	22.2	2.2	25.7	18.9	1.5	9.0	84.7	6.7
2	1010.5	6.2	22.1	2.3	25.7	18.7	1.5	9.1	83.9	6.3
3	1010.7	6.3	21.9	2.2	25.5	18.5	1.5	10.9	83.9	6.4
4	1010.5	5.5	21.8	1.9	25.3	18.5	1.5	10.4	83.8	6.6
5	1010.5	4.2	21.7	2.0	25.3	18.4	1.6	11.9	83.6	6.5
6	1010.8	4.3	21.7	1.8	25.4	18.2	1.6	9.3	82.6	6.5
7	1011.2	5.6	21.6	2.1	25.3	18.1	1.6	9.4	82.6	6.8
8	1011.7	5.1	21.5	2.4	25.2	18.0	1.6	7.3	82.3	6.8
9	1012.3	3.8	21.3	2.5	25.0	17.7	1.6	7.5	81.8	6.6
10	1013.2	4.8	21.0	2.0	24.7	17.5	1.4	5.1	81.8	6.8
11	1013.7	4.6	20.7	2.2	24.4	17.3	1.4	5.9	82.7	6.7
12	1014.2	4.1	20.5	2.3	24.3	17.1	1.4	6.0	83.3	6.6
13	1014.6	4.2	20.3	2.0	24.1	16.9	1.4	6.6	83.7	6.5
14	1014.6	4.2	20.2	1.9	24.1	16.8	1.5	6.1	83.5	6.5
15	1014.3	4.6	20.1	1.9	24.1	16.6	1.6	7.2	83.3	6.5
16	1014.0	4.8	20.1	1.9	24.1	16.6	1.6	7.1	82.2	6.3
17	1013.8	4.6	20.0	1.8	24.0	16.5	1.7	7.3	81.3	6.1
18	1013.7	5.7	19.9	2.2	23.9	16.3	1.7	5.9	80.5	6.1
19	1014.1	5.1	19.6	2.2	23.6	15.9	1.6	6.5	81.0	6.1
20	1015.0	4.5	19.2	1.9	23.2	15.5	1.6	5.1	80.8	5.8
21	1015.6	4.6	18.8	2.0	22.9	15.1	1.6	3.5	81.1	5.6
22	1015.9	4.3	18.6	1.8	22.7	14.8	1.5	3.7	81.4	5.6
23	1016.3	3.8	18.4	1.5	22.6	14.5	1.5	4.3	81.9	5.4
24	1016.6	4.0	18.4	1.6	22.6	14.5	1.6	3.9	81.4	5.3
25	1016.5	4.1	18.5	1.9	22.7	14.5	1.5	4.4	80.9	5.5
26	1016.6	3.5	18.4	1.8	22.5	14.5	1.5	4.4	80.5	5.8
27	1016.8	4.7	18.3	1.7	22.4	14.4	1.5	3.4	79.8	5.9
28	1016.8	3.9	18.1	1.5	22.1	14.2	1.6	3.2	79.2	5.8
29	1016.4	4.0	17.9	2.0	21.8	14.1	1.5	3.0	79.4	6.0
30	1016.0	4.0	17.8	1.7	21.8	14.0	1.6	2.2	78.8	5.8
31										

10월 October

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.7	5.1	17.6	1.7	21.7	13.9	1.7	3.5	78.0	5.6
2	1015.8	4.2	17.3	2.0	21.6	13.6	1.8	3.9	77.4	5.6
3	1016.1	4.5	17.1	2.1	21.5	13.3	1.8	4.7	76.5	5.5
4	1016.8	5.5	17.0	1.8	21.5	13.0	1.9	5.4	75.4	5.1
5	1017.5	3.7	16.8	1.7	21.1	12.9	1.9	6.5	75.1	5.2
6	1018.0	4.3	16.6	2.0	21.0	12.6	1.9	5.1	75.3	5.0
7	1018.1	4.3	16.6	1.9	21.0	12.5	1.7	5.4	75.7	4.8
8	1018.2	4.3	16.6	1.6	20.9	12.6	1.7	4.5	76.5	4.9
9	1018.1	4.0	16.5	2.1	20.8	12.4	1.6	3.5	76.8	4.9
10	1018.0	4.4	16.4	2.4	20.7	12.1	1.6	4.0	76.3	4.8
11	1018.1	4.7	16.2	2.1	20.4	12.0	1.6	4.5	75.4	5.1
12	1018.1	4.7	15.9	2.1	20.2	11.8	1.6	4.0	74.9	5.1
13	1018.1	4.2	15.6	2.6	20.0	11.4	1.6	3.7	73.3	4.8
14	1018.1	4.6	15.4	2.1	19.8	11.2	1.6	3.7	71.7	4.7
15	1018.0	5.6	15.3	2.4	19.8	11.1	1.7	2.3	70.5	4.5
16	1018.3	4.9	15.2	2.6	19.7	10.9	1.7	2.7	70.2	4.3
17	1018.7	5.6	15.0	2.5	19.6	10.7	1.8	2.9	69.9	4.1
18	1019.1	5.9	14.9	2.4	19.6	10.7	1.8	3.0	70.2	4.3
19	1019.5	5.5	14.8	2.8	19.4	10.5	1.8	3.6	71.1	4.4
20	1019.8	5.0	14.4	3.0	18.9	10.3	1.8	3.8	72.6	4.7
21	1019.6	4.1	14.1	2.0	18.5	10.1	1.8	4.5	73.5	4.9
22	1019.5	4.3	13.9	2.7	18.3	9.8	1.8	3.9	72.8	4.9
23	1019.3	4.7	13.8	2.7	18.1	9.7	1.9	3.8	71.6	4.7
24	1019.3	5.0	13.4	2.3	17.6	9.4	1.9	3.3	70.7	4.4
25	1019.4	4.3	13.1	2.6	17.5	9.1	1.9	2.8	69.6	3.9
26	1019.2	4.4	13.1	3.2	17.7	8.9	2.0	1.2	68.0	3.8
27	1019.1	5.6	12.8	2.6	17.5	8.6	2.0	1.7	67.6	3.6
28	1019.3	5.1	12.3	2.3	17.1	8.0	1.9	1.5	67.4	3.5
29	1019.2	4.4	12.2	2.7	17.0	7.6	1.9	1.8	66.9	3.6
30	1019.1	4.9	11.9	2.8	16.6	7.5	1.9	2.6	67.0	3.8
31	1019.2	4.8	11.7	3.6	16.2	7.2	1.8	3.2	65.8	3.5

일별평년값
DAILY NORMALS

11월 November

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1019.2	4.5	11.6	3.6	16.2	7.0	2.0	3.2	64.8	3.3
2	1019.4	5.1	11.7	4.0	16.3	7.0	2.0	3.2	64.7	3.3
3	1019.4	9.6	12.0	3.5	16.7	7.2	1.9	2.7	64.5	3.2
4	1019.4	4.2	12.3	3.1	17.0	7.5	1.9	2.8	64.7	3.5
5	1019.5	5.4	12.2	2.3	16.8	7.5	1.9	3.0	66.4	3.9
6	1019.8	6.0	11.9	3.2	16.3	7.5	1.8	4.0	68.3	4.6
7	1019.8	6.3	11.5	2.8	15.6	7.3	1.9	5.2	68.9	5.1
8	1020.0	5.3	10.8	3.5	14.7	7.0	1.9	5.5	69.7	5.3
9	1019.9	5.3	10.3	3.1	14.1	6.4	1.9	5.3	70.2	5.3
10	1019.9	4.9	9.8	2.9	13.6	5.9	2.1	4.9	70.1	5.1
11	1020.1	6.4	9.6	3.3	13.4	5.7	2.0	4.1	69.8	5.0
12	1019.9	5.8	9.3	2.7	13.3	5.4	2.1	3.1	68.8	4.8
13	1020.2	5.7	9.0	3.9	13.1	5.0	2.2	2.8	67.5	4.4
14	1020.9	5.9	8.6	3.5	12.7	4.5	2.2	2.7	66.4	4.2
15	1021.2	5.8	8.3	3.9	12.4	4.3	2.0	2.4	66.4	4.2
16	1021.5	4.9	7.7	3.5	12.0	3.6	2.1	2.3	65.5	3.7
17	1021.7	4.9	7.2	2.8	11.5	3.2	2.0	2.4	66.1	3.8
18	1021.4	4.9	6.9	4.1	11.1	3.0	1.9	2.4	65.8	3.7
19	1021.2	6.9	6.7	4.2	10.9	2.7	2.0	1.6	64.6	3.5
20	1021.4	4.1	6.5	2.9	10.9	2.5	2.0	1.9	63.8	3.4
21	1021.5	4.5	6.6	3.1	10.8	2.5	1.9	1.6	64.0	3.5
22	1021.7	4.7	6.6	3.3	10.9	2.5	1.9	1.7	64.3	3.6
23	1021.7	4.7	6.6	3.9	10.9	2.2	2.0	2.5	64.9	3.8
24	1021.4	4.9	6.4	3.6	10.5	2.3	2.0	2.8	65.6	4.2
25	1021.0	7.6	6.2	2.1	10.2	2.1	2.1	2.6	65.1	4.3
26	1020.9	6.4	6.0	3.5	9.9	2.0	2.2	3.2	64.8	4.4
27	1020.9	4.7	5.8	3.4	9.7	1.9	2.2	3.1	65.0	4.3
28	1021.1	4.9	5.6	3.2	9.4	1.9	2.0	3.1	66.2	4.3
29	1021.6	5.2	5.4	2.5	9.5	1.7	1.9	3.1	66.9	4.0
30	1021.8	4.3	5.4	2.9	9.4	1.6	1.8	2.8	67.8	4.0
31										

12월 December

47061 장전 Changjon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.6	5.0	5.1	2.9	9.2	1.3	1.9	2.1	66.9	3.6
2	1021.2	5.3	4.7	3.1	9.0	0.8	2.0	1.7	64.7	3.4
3	1021.0	5.1	4.4	3.1	8.6	0.4	2.3	0.9	61.9	3.1
4	1021.2	6.2	4.0	3.8	8.2	-0.1	2.3	0.9	60.6	3.2
5	1021.5	7.0	3.6	4.1	7.8	-0.5	2.3	1.2	60.3	3.3
6	1022.0	4.3	3.3	3.9	7.5	-0.7	2.2	2.1	61.1	3.5
7	1022.7	4.0	3.2	3.4	7.4	-0.8	2.0	2.5	62.6	3.7
8	1022.9	5.1	3.1	3.7	7.4	-0.8	1.8	2.5	64.4	4.1
9	1022.5	6.1	2.9	4.4	7.1	-0.9	1.9	2.4	64.7	4.1
10	1022.3	6.3	2.6	4.0	6.8	-1.0	1.9	2.2	63.6	3.8
11	1021.9	5.8	2.4	4.0	6.7	-1.2	2.0	1.0	62.9	3.7
12	1021.8	3.8	1.9	3.9	6.2	-1.6	2.2	0.8	61.5	3.4
13	1021.9	5.5	1.6	3.5	5.9	-2.0	2.2	0.9	59.6	3.0
14	1022.0	4.6	1.5	3.6	5.9	-2.2	2.2	0.8	58.8	2.7
15	1022.1	4.7	1.3	4.2	5.6	-2.4	2.2	1.2	58.6	2.8
16	1022.6	4.4	1.3	4.4	5.5	-2.5	2.1	1.3	58.4	2.8
17	1022.9	5.0	1.5	4.8	5.7	-2.4	2.0	1.1	58.9	2.8
18	1023.1	4.3	1.6	3.4	6.0	-2.3	1.9	0.9	59.4	3.0
19	1023.3	6.1	1.8	3.6	6.0	-2.0	1.9	1.3	60.7	3.2
20	1023.1	4.9	2.1	2.6	6.2	-1.7	1.9	1.2	62.2	3.4
21	1022.5	4.6	2.3	2.9	6.3	-1.5	2.0	1.2	63.3	3.6
22	1022.0	5.2	2.2	3.7	6.2	-1.4	2.0	1.3	63.8	3.7
23	1021.7	4.1	1.9	3.9	5.8	-1.8	2.2	1.6	64.1	3.6
24	1021.5	4.5	1.5	4.1	5.6	-2.2	2.3	1.3	63.4	3.4
25	1021.7	5.7	1.1	3.7	5.3	-2.8	2.2	1.4	62.5	3.3
26	1021.9	6.2	0.7	4.4	4.9	-3.1	2.1	1.7	62.3	3.3
27	1022.1	5.7	0.5	3.4	4.8	-3.4	2.1	1.6	61.9	3.2
28	1021.8	5.3	0.5	3.5	4.8	-3.5	2.0	1.3	61.5	3.2
29	1021.7	5.9	0.4	3.3	4.5	-3.5	2.0	1.1	60.6	3.1
30	1021.4	7.9	0.4	3.5	4.7	-3.5	2.1	0.6	60.1	3.0
31	1021.0	6.7	0.6	3.4	4.8	-3.3	2.2	0.2	59.3	2.9

일별평년값
DAILY NORMALS

1월 January

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.1	5.5	-4.1	3.5	0.4	-8.1	2.2	0.4	71.4	5.0
2	1025.3	4.9	-4.3	4.7	0.4	-8.4	2.1	0.3	70.7	4.5
3	1025.4	4.7	-4.5	4.6	0.3	-8.6	2.0	0.4	71.5	4.6
4	1025.7	4.6	-4.6	4.4	0.1	-8.8	1.9	0.4	72.1	4.8
5	1026.0	4.7	-4.9	4.6	-0.1	-9.2	1.9	0.5	72.3	4.7
6	1026.0	4.5	-4.9	4.6	-0.1	-9.2	2.0	0.6	72.7	4.8
7	1025.9	4.6	-4.9	4.1	-0.2	-9.3	2.0	0.6	73.2	4.9
8	1025.8	5.5	-5.0	4.2	-0.3	-9.4	2.1	0.5	73.1	4.6
9	1025.6	4.5	-5.3	3.4	-0.5	-9.6	2.0	0.5	72.4	4.3
10	1025.6	4.1	-5.3	3.4	-0.6	-9.6	1.9	0.3	71.9	4.2
11	1025.7	9.0	-5.4	3.8	-0.7	-9.8	1.9	0.2	71.4	4.2
12	1026.0	4.5	-5.4	4.6	-0.8	-9.7	1.9	0.2	71.2	4.1
13	1026.2	4.9	-5.4	4.4	-0.6	-9.8	1.8	0.2	71.0	4.3
14	1026.5	3.4	-5.1	4.7	-0.3	-9.4	1.9	0.2	71.6	4.5
15	1026.5	4.4	-5.0	4.7	-0.2	-9.2	1.9	0.2	72.2	4.8
16	1026.6	4.7	-4.8	4.8	0.0	-8.9	2.0	0.2	72.3	4.9
17	1025.9	4.4	-4.7	4.1	0.2	-8.9	2.0	0.2	72.4	5.0
18	1025.6	4.6	-4.5	3.4	0.4	-8.7	2.0	0.2	72.6	5.1
19	1025.6	15.3	-4.6	3.7	0.3	-8.8	2.0	0.2	71.6	5.1
20	1025.0	4.0	-4.6	3.5	0.2	-9.0	2.1	0.2	70.9	5.0
21	1024.9	4.6	-4.9	4.2	-0.1	-9.2	2.1	0.2	70.6	4.7
22	1025.4	9.3	-5.1	4.4	-0.3	-9.4	2.2	0.2	70.7	4.5
23	1025.6	3.9	-5.3	4.8	-0.5	-9.6	2.2	0.3	70.0	4.2
24	1025.6	4.6	-5.3	4.9	-0.4	-9.7	2.3	0.2	70.1	3.9
25	1026.1	5.3	-5.2	4.2	-0.3	-9.8	2.3	0.2	69.9	3.8
26	1026.0	4.6	-5.0	4.1	0.1	-9.8	2.3	0.2	69.0	4.0
27	1025.8	5.7	-4.7	3.5	0.5	-9.5	2.2	0.2	68.9	4.1
28	1025.7	5.5	-4.5	3.5	0.6	-9.3	2.3	0.1	68.8	4.2
29	1025.9	4.7	-4.3	3.7	0.7	-9.1	2.3	0.1	68.1	4.3
30	1026.1	4.5	-4.3	3.7	0.7	-9.0	2.4	0.1	67.8	4.1
31	1026.4	4.9	-4.4	4.0	0.8	-9.0	2.4	0.1	67.8	3.8

2월 February

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.6	4.9	-4.4	4.4	0.7	-9.1	2.4	0.1	67.6	3.8
2	1026.6	5.1	-4.5	4.1	0.7	-9.1	2.3	0.1	67.7	3.9
3	1026.3	4.8	-4.5	3.8	0.8	-9.2	2.3	0.1	68.5	3.9
4	1025.7	4.1	-4.2	3.0	1.2	-9.0	2.1	0.1	68.9	4.2
5	1025.1	3.9	-3.9	3.4	1.4	-8.8	2.2	0.1	69.0	4.5
6	1024.5	5.7	-3.8	3.5	1.4	-8.5	2.4	0.1	69.0	4.6
7	1024.1	4.2	-3.6	4.0	1.5	-8.4	2.4	0.1	68.7	4.6
8	1023.9	5.9	-3.5	4.3	1.6	-8.2	2.4	0.1	67.8	4.7
9	1023.9	3.9	-3.4	3.1	1.7	-8.1	2.5	0.1	66.7	4.6
10	1024.1	4.7	-3.2	3.2	1.8	-7.8	2.4	0.2	66.5	4.5
11	1024.1	5.8	-2.8	4.4	2.6	-7.5	2.3	0.4	66.5	4.5
12	1024.0	6.5	-2.2	4.5	3.2	-7.1	2.3	0.3	66.6	4.5
13	1023.8	8.4	-1.8	4.1	3.6	-6.7	2.4	0.5	66.8	4.4
14	1023.7	6.6	-1.7	3.0	3.5	-6.5	2.3	0.7	67.6	4.5
15	1023.8	4.7	-1.7	3.4	3.6	-6.4	2.4	0.6	67.7	4.5
16	1024.3	4.7	-1.6	3.6	3.4	-6.3	2.4	0.4	67.3	4.5
17	1024.5	4.9	-1.6	3.3	3.4	-6.2	2.3	0.4	67.1	4.5
18	1024.7	4.3	-1.5	3.0	3.5	-6.1	2.4	0.4	67.3	4.4
19	1024.8	4.0	-1.1	3.5	4.1	-5.8	2.4	0.4	67.0	4.4
20	1024.4	5.2	-0.7	4.0	4.5	-5.4	2.4	0.6	67.9	4.9
21	1024.1	8.3	-0.5	4.3	4.8	-5.1	2.5	0.6	68.2	4.8
22	1024.0	6.2	-0.2	3.2	5.1	-5.0	2.5	0.6	67.7	4.8
23	1023.9	5.0	0.1	3.8	5.4	-4.5	2.4	0.6	67.7	5.1
24	1023.9	5.8	0.3	4.5	5.8	-4.5	2.4	0.5	67.9	5.2
25	1024.1	5.6	0.6	3.9	6.1	-4.3	2.4	0.5	67.5	4.9
26	1023.5	4.4	0.9	3.2	6.3	-3.8	2.4	0.7	68.4	5.2
27	1022.9	4.6	1.0	3.1	6.3	-3.5	2.5	0.8	68.9	5.1
28	1022.8	4.9	1.0	3.3	6.4	-3.5	2.5	0.7	68.7	4.9
29	1022.6	4.8	1.1	3.1	6.5	-3.4	2.5	0.7	68.4	4.9
30										
31										

일별평년값
DAILY NORMALS

3월 March

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.3	4.7	1.2	2.8	6.6	-3.3	2.5	0.7	68.0	4.8
2	1021.8	4.3	1.4	2.5	6.7	-3.1	2.6	0.7	68.1	4.8
3	1021.6	4.4	1.6	3.1	7.1	-3.1	2.5	0.9	67.7	4.8
4	1021.4	3.9	1.8	3.6	7.2	-2.7	2.6	0.9	68.2	5.1
5	1021.2	4.0	2.0	2.8	7.3	-2.4	2.6	1.0	68.2	5.2
6	1021.4	4.6	2.1	2.7	7.3	-2.3	2.6	0.9	68.7	5.4
7	1021.4	5.1	2.1	2.9	7.5	-2.3	2.6	0.8	68.1	5.5
8	1021.5	4.6	2.1	2.6	7.3	-2.3	2.8	0.5	67.6	5.3
9	1021.7	4.9	2.2	3.4	7.5	-2.4	2.6	0.4	66.7	5.2
10	1021.6	6.1	2.4	3.2	7.8	-2.4	2.8	0.5	66.5	5.3
11	1021.4	4.8	2.6	2.9	8.0	-2.2	2.9	0.5	65.9	5.1
12	1021.4	5.0	2.9	3.8	8.3	-1.9	2.7	0.6	65.7	4.9
13	1021.0	4.6	3.3	3.5	8.9	-1.7	2.7	0.7	65.3	4.9
14	1020.5	4.6	3.7	3.1	9.4	-1.2	2.7	0.8	65.8	5.1
15	1020.2	5.0	4.1	2.5	9.8	-1.0	2.5	0.7	66.2	5.1
16	1019.7	5.1	4.5	2.9	10.3	-0.6	2.6	0.8	66.5	5.2
17	1019.2	5.5	4.8	3.3	10.7	-0.3	2.7	0.8	66.2	5.3
18	1019.1	5.5	5.1	3.5	11.2	-0.1	2.7	0.7	65.8	5.2
19	1019.0	5.6	5.3	3.1	11.5	0.0	2.8	0.6	64.9	5.2
20	1018.9	5.9	5.4	3.1	11.6	0.1	3.0	0.7	64.0	5.1
21	1019.1	5.4	5.3	3.2	11.5	0.0	2.9	0.5	63.1	5.1
22	1019.2	6.0	5.2	2.7	11.4	0.1	2.9	0.5	63.2	5.2
23	1019.4	4.9	5.2	2.3	11.3	0.0	2.9	0.4	63.7	5.1
24	1019.6	5.3	5.3	2.7	11.6	0.0	2.7	0.4	63.7	4.9
25	1019.5	4.8	5.6	3.0	12.0	0.3	2.6	0.3	63.8	5.2
26	1019.4	5.3	5.8	2.9	12.3	0.5	2.7	0.3	64.1	5.3
27	1019.4	5.2	6.2	2.9	12.6	0.8	2.7	0.3	64.0	5.3
28	1019.2	5.7	6.5	3.2	12.9	1.1	2.6	0.5	63.4	5.5
29	1018.8	5.8	6.9	3.2	13.1	1.5	2.7	0.4	63.1	5.7
30	1018.6	5.8	7.3	3.0	13.4	1.8	2.8	0.6	62.4	5.7
31	1018.2	5.0	7.6	3.5	13.7	2.2	2.8	0.9	62.6	5.6

4월 April

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.1	4.5	7.9	3.9	14.2	2.2	2.8	1.0	61.9	5.3
2	1018.1	5.9	8.3	3.6	14.7	2.5	2.8	0.8	60.6	5.0
3	1018.0	5.2	8.6	3.2	15.1	2.6	2.8	0.8	60.2	4.9
4	1017.7	4.1	8.6	2.5	15.1	2.8	2.8	0.7	60.9	5.0
5	1017.5	4.0	8.9	2.5	15.5	3.0	2.8	0.4	60.5	5.0
6	1017.2	4.2	9.1	3.6	15.6	3.4	2.7	0.3	60.8	5.2
7	1017.0	5.0	9.3	3.4	15.8	3.6	2.7	0.3	61.8	5.6
8	1016.8	4.2	9.5	3.3	15.9	4.0	2.8	0.7	62.8	5.9
9	1016.7	4.0	9.7	3.2	16.1	4.0	2.7	0.6	62.6	5.6
10	1016.3	4.8	9.9	3.6	16.2	4.1	2.7	1.3	63.3	5.7
11	1015.8	4.8	10.1	3.6	16.4	4.3	2.8	1.7	63.7	5.9
12	1015.4	6.4	10.2	2.7	16.5	4.5	2.8	1.7	63.8	5.7
13	1015.1	5.6	10.5	2.6	17.0	4.5	2.7	1.3	63.2	5.4
14	1014.8	4.9	10.8	2.8	17.4	4.9	2.7	1.5	63.0	5.5
15	1014.7	4.1	11.2	2.9	17.9	5.1	2.7	1.3	62.7	5.5
16	1014.5	5.0	11.6	3.1	18.4	5.6	2.6	1.3	63.0	5.4
17	1014.5	5.3	12.0	2.7	18.8	5.9	2.6	1.6	63.9	5.6
18	1014.4	4.9	12.4	2.9	19.0	6.4	2.7	1.8	64.0	5.8
19	1014.3	4.8	12.6	2.9	19.1	6.9	2.8	2.4	64.6	5.8
20	1014.2	4.6	12.7	3.5	19.0	7.2	2.7	2.2	65.2	5.8
21	1014.3	5.1	12.7	3.4	18.7	7.3	2.8	2.4	65.3	5.8
22	1014.2	5.5	12.8	3.3	18.8	7.3	2.9	2.2	64.3	5.7
23	1014.1	5.3	12.7	3.2	18.9	7.2	2.8	2.2	64.0	5.4
24	1014.2	4.8	12.7	2.8	19.0	7.0	2.7	1.6	63.6	5.3
25	1014.4	5.9	12.8	2.5	19.2	7.0	2.7	1.6	63.1	5.3
26	1014.3	5.3	13.1	3.0	19.7	7.1	2.5	1.4	62.9	5.4
27	1013.9	5.3	13.5	2.5	20.0	7.5	2.4	1.7	63.6	5.7
28	1013.3	5.1	14.0	2.9	20.4	8.1	2.5	1.7	64.9	6.0
29	1012.8	4.4	14.5	2.6	20.8	8.7	2.6	1.4	65.9	6.3
30	1012.6	5.1	15.0	2.8	21.4	9.3	2.7	1.6	66.1	6.3
31										

일별평년값
DAILY NORMALS

5월 May

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.3	4.5	15.4	2.7	21.6	9.7	2.7	1.5	66.6	6.2
2	1012.4	4.1	15.5	2.5	21.9	9.8	2.9	1.4	66.4	6.1
3	1012.6	6.1	15.6	2.6	22.2	9.8	2.9	1.5	65.4	5.8
4	1012.7	5.8	15.6	2.5	22.1	9.8	2.9	1.8	64.6	5.8
5	1012.3	5.5	15.6	2.2	22.1	9.8	2.9	2.2	65.0	5.8
6	1012.2	5.2	15.7	2.4	22.4	9.8	2.9	2.2	64.6	5.9
7	1012.0	4.5	15.9	1.9	22.4	10.0	2.8	2.4	64.6	5.9
8	1012.0	4.2	15.8	2.1	22.1	10.2	2.7	2.4	65.6	6.2
9	1012.3	4.5	15.9	2.1	22.3	10.2	2.6	2.4	66.4	6.1
10	1012.4	5.0	15.9	2.1	22.3	10.4	2.6	2.3	67.2	6.2
11	1012.4	4.9	15.9	2.1	22.0	10.5	2.6	2.5	68.2	6.3
12	1012.5	5.7	16.0	2.3	22.2	10.6	2.5	2.2	69.1	6.4
13	1012.3	4.6	16.3	1.8	22.5	10.9	2.5	2.4	69.4	6.6
14	1011.8	4.8	16.4	2.0	22.5	11.1	2.5	2.4	69.6	6.4
15	1011.5	5.5	16.8	1.7	22.9	11.3	2.4	2.8	68.9	6.3
16	1010.9	5.0	17.1	2.2	23.2	11.6	2.4	3.1	69.0	6.4
17	1010.3	5.0	17.2	2.0	23.2	11.8	2.5	3.3	69.4	6.2
18	1010.1	5.1	17.4	2.5	23.4	11.9	2.5	3.2	68.7	5.9
19	1010.1	5.5	17.7	2.2	23.8	12.0	2.4	3.1	68.0	6.0
20	1010.2	5.3	17.9	2.5	24.0	12.2	2.5	2.0	68.2	6.0
21	1010.5	4.7	18.2	2.9	24.3	12.4	2.4	1.6	68.0	6.0
22	1010.4	3.8	18.4	2.5	24.5	12.8	2.4	2.6	67.8	6.0
23	1010.3	3.9	18.7	2.8	24.7	13.1	2.4	2.6	68.6	6.0
24	1010.2	4.7	18.8	2.4	24.8	13.4	2.5	2.6	68.5	5.9
25	1010.1	4.3	18.8	2.5	24.9	13.5	2.5	2.7	68.0	5.8
26	1010.0	3.7	19.0	2.6	25.0	13.7	2.6	3.2	67.6	5.9
27	1010.1	5.0	19.2	2.1	25.4	13.8	2.6	2.1	67.7	5.9
28	1010.1	4.7	19.4	2.0	25.5	14.0	2.5	2.0	67.4	5.9
29	1010.0	3.7	19.6	1.9	25.9	14.0	2.5	2.0	67.1	5.8
30	1009.9	3.4	19.8	2.1	26.1	14.2	2.5	1.8	67.1	5.8
31	1009.7	3.7	19.9	2.2	26.2	14.3	2.3	1.6	67.7	5.7

6월 June

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.5	4.3	19.9	2.0	26.2	14.5	2.4	1.5	67.4	5.9
2	1009.5	6.6	20.1	2.5	26.4	14.6	2.3	1.2	67.3	6.0
3	1009.5	4.8	20.3	2.4	26.4	14.9	2.2	1.3	68.1	6.3
4	1009.6	3.6	20.5	2.4	26.6	15.1	2.1	1.2	69.1	6.5
5	1009.7	3.7	20.8	2.3	26.8	15.5	2.1	0.9	69.3	6.7
6	1009.7	3.6	20.9	2.0	26.9	15.8	2.0	1.1	70.3	6.9
7	1009.5	3.7	21.1	2.2	27.0	16.0	2.0	1.7	71.3	7.0
8	1009.1	4.0	21.1	2.3	27.0	16.3	2.1	2.4	72.5	7.2
9	1008.5	4.4	21.2	2.1	26.9	16.4	2.2	2.8	72.9	7.3
10	1007.9	4.5	21.2	2.4	27.1	16.5	2.2	3.3	73.4	7.3
11	1007.6	4.5	21.4	2.1	27.3	16.6	2.2	3.3	73.1	7.1
12	1007.5	4.3	21.5	1.9	27.4	16.7	2.2	3.4	72.7	7.0
13	1007.7	3.7	21.7	1.5	27.7	16.8	2.2	2.7	71.8	6.6
14	1008.1	3.3	21.9	1.7	27.9	17.0	2.1	2.3	71.9	6.6
15	1008.3	4.1	22.0	2.1	27.9	17.2	2.1	1.8	71.9	6.7
16	1008.2	3.3	22.1	2.1	27.9	17.3	2.0	2.5	72.9	6.9
17	1007.9	3.4	22.1	1.9	27.8	17.5	2.0	2.4	74.2	7.1
18	1007.4	3.9	22.1	1.8	27.6	17.7	1.9	2.6	75.8	7.4
19	1007.0	3.9	22.2	1.7	27.6	17.9	1.9	2.7	76.7	7.3
20	1006.8	4.2	22.3	1.8	27.7	18.1	1.8	2.6	77.2	7.4
21	1006.6	3.8	22.4	1.7	27.9	18.2	1.8	2.5	77.1	7.3
22	1006.5	3.1	22.5	1.6	27.9	18.3	1.8	2.4	77.1	7.2
23	1006.4	3.9	22.6	1.5	28.0	18.4	1.8	2.2	76.9	7.4
24	1006.3	4.0	22.6	2.2	27.9	18.5	2.0	3.2	77.5	7.7
25	1006.2	3.9	22.6	1.9	27.8	18.6	2.0	4.0	78.2	7.8
26	1006.3	3.9	22.8	1.5	27.9	18.8	1.9	3.7	78.8	7.7
27	1006.3	4.2	22.9	1.9	28.0	19.0	2.0	4.2	79.6	7.9
28	1006.0	3.7	23.1	1.5	27.9	19.2	2.1	4.8	80.4	7.9
29	1005.8	3.7	23.2	1.9	28.0	19.4	2.1	4.6	81.2	7.9
30	1005.6	4.1	23.3	1.8	28.1	19.6	2.1	4.7	81.7	7.8
31										

일 별 평 년 값
DAILY NORMALS

7월 July

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.3	3.4	23.4	1.5	28.0	19.7	2.2	5.1	82.1	7.9
2	1005.2	3.9	23.5	1.5	28.2	19.8	2.1	4.6	82.0	7.7
3	1005.3	4.5	23.7	1.3	28.6	19.7	2.0	4.6	81.7	7.5
4	1005.4	4.8	23.9	1.6	28.9	19.7	2.0	4.2	80.8	7.4
5	1005.7	4.6	24.1	1.6	29.0	19.8	1.9	3.8	80.1	7.3
6	1006.0	4.7	24.1	1.8	29.0	19.9	1.9	4.3	79.9	7.4
7	1006.4	3.8	24.1	1.7	29.0	20.0	1.9	5.0	79.9	7.5
8	1006.5	2.9	24.1	1.8	28.8	20.1	1.9	6.0	80.4	7.8
9	1006.6	3.6	24.0	2.0	28.6	20.3	1.9	7.3	81.2	7.9
10	1006.5	4.0	24.0	1.8	28.4	20.4	1.9	8.3	82.0	8.2
11	1006.2	4.1	24.0	2.2	28.4	20.5	2.0	7.9	82.6	8.3
12	1006.3	4.1	24.1	1.9	28.4	20.6	2.0	7.8	83.0	8.4
13	1006.4	4.4	24.2	1.8	28.3	20.7	2.0	7.9	83.3	8.4
14	1006.4	3.3	24.1	1.7	28.2	20.9	2.0	7.2	83.8	8.4
15	1006.7	3.9	24.2	1.8	28.2	20.9	1.9	6.4	83.8	8.3
16	1006.9	4.4	24.2	1.9	28.3	20.9	1.9	6.5	83.7	8.2
17	1006.8	3.6	24.2	1.9	28.2	21.1	1.8	8.2	84.2	8.3
18	1006.9	4.3	24.5	2.1	28.5	21.3	1.8	6.9	84.1	8.4
19	1007.1	4.3	24.7	2.3	28.9	21.6	1.8	7.4	84.0	8.4
20	1007.1	3.3	25.0	2.1	29.2	21.9	1.9	7.6	84.5	8.4
21	1007.1	3.6	25.2	1.9	29.3	22.1	1.9	7.1	84.9	8.5
22	1007.0	3.6	25.3	2.0	29.4	22.2	1.9	5.2	84.8	8.5
23	1006.9	3.3	25.2	1.9	29.3	22.2	2.0	6.7	85.1	8.4
24	1006.9	3.4	25.3	2.1	29.4	22.1	2.0	6.1	84.6	8.3
25	1007.0	3.6	25.4	2.1	29.5	22.2	2.0	6.7	84.4	8.4
26	1007.0	3.0	25.5	2.0	29.6	22.2	1.9	7.0	84.4	8.3
27	1007.0	3.0	25.7	2.4	29.8	22.3	1.9	7.3	84.4	8.3
28	1006.2	3.5	25.8	2.1	30.0	22.4	1.8	6.5	84.3	8.3
29	1006.2	3.6	25.8	1.5	30.0	22.6	1.7	7.4	85.0	8.4
30	1006.1	19.7	26.0	1.4	30.1	22.6	1.7	7.0	85.1	8.2
31	1006.3	3.3	26.0	1.5	30.3	22.7	1.7	7.2	85.1	8.1

8월 August

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.6	3.2	26.0	1.7	30.3	22.7	1.8	7.6	84.9	8.0
2	1007.8	3.2	26.1	2.5	30.3	22.7	1.9	7.0	84.8	8.0
3	1008.0	4.3	26.2	2.1	30.5	22.7	1.8	7.1	84.4	7.9
4	1008.2	3.9	26.1	1.8	30.6	22.6	1.8	7.7	84.1	7.8
5	1008.1	3.1	26.1	1.8	30.6	22.6	1.8	7.8	83.9	7.8
6	1007.7	3.2	26.0	2.2	30.5	22.5	1.9	7.9	84.1	7.9
7	1007.3	3.5	25.9	2.0	30.6	22.3	1.8	8.4	83.7	7.7
8	1006.9	3.8	25.9	1.7	30.5	22.3	1.8	7.7	83.6	7.7
9	1006.8	3.7	25.8	1.7	30.6	22.3	1.8	6.5	83.4	7.7
10	1006.7	3.4	25.8	2.1	30.5	22.1	1.8	6.4	83.3	7.6
11	1006.9	3.6	25.8	2.0	30.5	22.1	1.7	5.8	83.0	7.4
12	1007.0	4.3	25.8	2.0	30.6	22.1	1.6	6.1	83.1	7.5
13	1007.1	3.9	25.8	2.1	30.5	22.1	1.6	5.3	83.0	7.5
14	1007.3	4.1	25.6	2.1	30.2	22.0	1.6	5.4	82.8	7.4
15	1007.8	4.6	25.5	2.0	30.1	21.9	1.5	4.6	82.3	7.3
16	1008.4	4.4	25.4	1.9	30.0	21.7	1.5	4.9	82.0	7.3
17	1008.9	3.6	25.1	1.7	29.6	21.5	1.5	7.1	81.9	7.2
18	1009.3	3.5	24.9	1.6	29.5	21.2	1.6	7.6	81.8	7.1
19	1009.4	3.3	24.7	1.7	29.4	21.0	1.6	7.5	81.8	7.2
20	1009.4	3.7	24.6	1.6	29.4	20.7	1.6	8.0	81.8	7.2
21	1009.3	4.0	24.4	1.8	29.2	20.5	1.7	7.8	81.5	7.1
22	1009.3	3.8	24.2	2.3	29.2	20.2	1.7	4.9	81.1	7.1
23	1009.3	3.7	24.0	1.4	28.8	19.9	1.7	4.8	81.2	7.2
24	1009.6	3.9	23.8	1.4	28.8	19.6	1.7	5.3	81.1	7.1
25	1009.7	3.3	23.7	2.3	28.5	19.6	1.7	6.6	81.2	7.1
26	1009.8	3.2	23.6	1.9	28.3	19.5	1.8	5.9	81.2	7.1
27	1010.0	4.4	23.4	1.7	28.2	19.4	1.8	9.0	81.5	7.0
28	1010.0	4.6	23.4	1.8	28.2	19.3	1.8	7.9	81.0	7.0
29	1010.0	4.0	23.3	2.4	28.2	19.1	1.8	6.9	80.7	6.9
30	1010.1	4.2	23.1	2.3	28.1	18.9	1.8	7.1	80.5	6.7
31	1010.4	5.4	23.0	2.2	28.2	18.7	1.8	8.1	80.8	6.6

일별평년값
DAILY NORMALS

9월 September

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.5	4.6	22.9	1.8	28.1	18.7	1.7	5.2	80.7	6.6
2	1010.8	4.2	22.7	1.7	28.0	18.4	1.7	5.5	80.3	6.6
3	1011.0	5.3	22.4	1.6	27.7	18.2	1.7	6.0	80.2	6.5
4	1011.1	3.8	22.2	1.9	27.5	17.9	1.6	4.2	79.8	6.4
5	1010.9	3.4	21.9	1.6	27.3	17.6	1.5	3.5	79.3	6.3
6	1011.1	3.8	21.7	1.5	27.2	17.1	1.5	2.8	78.4	6.2
7	1011.4	5.6	21.5	1.5	26.9	16.7	1.5	2.6	78.4	6.1
8	1011.9	3.4	21.4	1.8	26.9	16.5	1.5	2.1	78.2	6.2
9	1012.5	2.9	21.2	1.9	26.8	16.4	1.5	2.1	78.0	6.3
10	1013.3	4.1	20.9	2.0	26.5	16.2	1.5	1.2	77.9	6.5
11	1013.8	3.7	20.8	2.0	26.4	16.1	1.4	1.2	78.0	6.5
12	1014.2	3.7	20.7	1.8	26.4	16.1	1.3	0.9	77.8	6.6
13	1014.5	3.5	20.6	1.7	26.3	16.0	1.4	1.2	77.0	6.6
14	1014.5	3.4	20.5	1.7	26.3	15.8	1.5	1.7	76.5	6.5
15	1014.2	3.8	20.6	1.7	26.5	15.7	1.4	2.3	75.9	6.5
16	1014.0	4.2	20.5	1.9	26.4	15.5	1.6	2.6	75.0	6.4
17	1013.9	4.2	20.2	1.9	26.2	15.2	1.6	4.7	74.5	6.2
18	1013.9	5.0	19.8	2.1	25.8	14.9	1.5	5.0	74.7	6.2
19	1014.3	5.0	19.5	2.0	25.6	14.5	1.5	4.8	74.6	6.1
20	1015.0	4.0	19.2	2.0	25.4	14.0	1.5	4.3	74.2	5.7
21	1015.5	3.9	18.9	1.9	25.2	13.7	1.4	4.0	74.3	5.4
22	1015.8	3.7	18.7	2.0	25.0	13.4	1.5	2.6	74.7	5.3
23	1016.3	3.1	18.6	1.7	25.0	13.2	1.5	1.8	74.6	5.0
24	1016.7	4.2	18.5	1.8	25.0	13.1	1.5	1.3	74.2	4.9
25	1016.8	3.4	18.5	2.2	25.0	13.0	1.5	1.3	74.7	5.2
26	1017.0	3.3	18.3	2.6	24.6	13.0	1.5	1.1	74.9	5.6
27	1017.3	3.8	18.0	2.3	24.3	12.8	1.5	0.9	74.5	5.7
28	1017.3	3.2	17.8	2.1	24.1	12.7	1.6	0.9	74.8	5.8
29	1016.9	3.3	17.5	2.0	23.7	12.4	1.6	1.6	75.9	5.8
30	1016.7	3.7	17.2	2.3	23.1	12.2	1.7	2.1	75.8	5.7
31										

10월 October

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.6	4.3	16.8	2.6	22.6	11.8	1.7	2.3	75.8	5.5
2	1016.9	3.9	16.3	2.4	22.3	11.3	1.8	2.0	75.0	5.5
3	1017.2	4.8	16.0	2.5	22.1	10.8	1.7	1.9	74.0	5.5
4	1017.8	4.8	15.8	2.4	22.0	10.4	1.8	1.2	72.6	5.5
5	1018.4	3.3	15.6	2.4	21.9	10.2	1.7	0.8	72.4	5.6
6	1018.9	3.9	15.5	2.4	22.0	9.9	1.6	0.6	72.2	5.4
7	1018.9	3.2	15.6	2.2	22.1	9.9	1.5	0.8	72.6	5.4
8	1018.9	3.5	15.5	2.4	21.9	10.0	1.6	1.1	73.3	5.3
9	1018.8	3.9	15.3	2.5	21.5	9.8	1.6	1.2	73.6	5.4
10	1018.9	4.4	15.0	2.8	21.2	9.4	1.7	1.3	73.0	5.2
11	1019.0	3.8	14.7	2.9	21.0	9.1	1.6	1.4	73.2	5.4
12	1019.2	4.3	14.3	2.8	20.5	8.9	1.7	1.0	72.4	5.3
13	1019.5	3.7	13.9	2.4	20.2	8.4	1.8	1.1	71.7	5.2
14	1019.7	4.2	13.5	2.5	19.8	8.1	1.8	1.4	71.7	5.2
15	1019.8	5.0	13.2	2.5	19.5	7.9	1.8	1.5	71.9	5.2
16	1020.1	4.8	13.0	2.7	19.3	7.6	1.8	1.4	71.3	5.0
17	1020.4	4.7	12.9	2.9	19.3	7.4	1.8	1.4	72.1	4.9
18	1020.6	4.5	12.9	2.7	19.3	7.3	1.7	1.2	72.7	4.9
19	1020.7	4.2	12.8	2.5	19.3	7.2	1.6	0.8	73.1	4.9
20	1020.7	4.0	12.8	2.9	19.2	7.0	1.6	1.0	73.0	5.0
21	1020.5	3.1	12.6	2.3	18.9	6.8	1.7	1.2	73.1	5.0
22	1020.5	3.9	12.4	3.4	18.6	6.7	1.7	1.2	73.3	5.3
23	1020.6	3.6	12.1	3.0	18.1	6.6	2.0	1.4	72.9	5.4
24	1020.8	3.4	11.6	2.8	17.5	6.3	2.1	1.2	72.2	5.2
25	1021.1	3.4	11.2	3.2	17.1	6.0	2.1	1.1	71.9	5.1
26	1020.6	4.2	10.8	3.5	16.6	5.7	2.2	1.2	72.0	5.1
27	1020.6	4.8	10.2	3.3	16.1	5.2	2.2	1.2	71.5	4.9
28	1020.8	14.9	9.7	3.1	15.6	4.6	2.1	1.0	70.4	4.5
29	1020.9	4.2	9.4	3.4	15.5	4.0	2.0	1.5	70.5	4.5
30	1021.0	4.3	9.0	3.4	15.2	3.7	2.0	1.2	70.0	4.4
31	1021.9	4.7	8.7	3.8	14.9	3.3	1.9	1.1	69.7	4.3

일별평년값
DAILY NORMALS

11월 November

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.2	4.5	8.7	4.0	14.9	3.0	2.0	1.0	69.9	4.2
2	1022.5	4.6	8.7	3.9	14.9	3.0	2.0	1.1	70.7	4.4
3	1022.4	4.1	9.0	3.4	15.1	3.3	2.0	0.7	71.6	4.7
4	1022.2	4.1	9.3	3.7	15.2	3.8	2.0	1.0	72.9	5.1
5	1022.0	5.0	9.3	2.5	15.0	3.9	2.1	1.3	73.5	5.4
6	1021.7	4.8	9.1	3.3	14.6	3.9	2.2	1.4	73.4	5.7
7	1021.5	4.3	8.7	3.0	14.0	3.9	2.2	1.6	73.5	5.9
8	1021.5	4.8	8.1	4.1	13.1	3.7	2.2	1.7	73.2	5.9
9	1021.4	3.8	7.6	4.1	12.6	3.1	2.2	1.8	73.1	5.7
10	1021.6	4.6	7.3	3.7	12.3	2.8	2.2	1.6	73.0	5.5
11	1021.7	5.8	7.1	3.0	12.0	2.6	2.1	1.6	73.4	5.6
12	1021.8	4.1	6.8	3.2	11.7	2.3	2.2	1.3	73.5	5.4
13	1022.4	5.5	6.2	4.1	11.1	1.8	2.2	1.2	73.1	5.2
14	1023.2	5.0	5.7	4.0	10.5	1.2	2.1	0.9	72.9	5.2
15	1023.4	4.9	5.2	4.1	10.1	1.0	2.2	0.8	73.2	5.4
16	1023.9	4.6	4.6	3.9	9.4	0.4	2.3	0.8	72.6	5.1
17	1024.0	4.1	4.2	4.0	9.0	-0.2	2.3	1.1	72.9	5.4
18	1023.9	5.1	3.9	5.5	8.8	-0.5	2.3	1.0	72.7	5.7
19	1024.1	5.9	3.5	4.4	8.3	-0.8	2.4	1.2	72.6	5.5
20	1024.1	4.2	3.3	3.7	8.1	-1.2	2.2	1.2	72.0	5.2
21	1024.2	4.3	3.2	3.9	8.1	-1.4	2.1	1.0	72.6	5.4
22	1024.3	9.6	3.1	3.7	7.9	-1.3	2.0	0.8	73.1	5.4
23	1024.2	3.5	3.0	3.9	7.9	-1.5	2.0	0.9	73.6	5.4
24	1023.8	5.6	2.8	4.0	7.6	-1.6	2.1	0.9	74.0	5.6
25	1024.0	6.6	2.4	3.3	7.1	-1.8	2.2	1.0	73.8	5.8
26	1023.9	5.2	2.2	3.8	6.7	-1.9	2.1	1.1	73.9	5.7
27	1024.0	4.3	1.8	3.6	6.3	-2.1	2.0	1.1	74.0	5.6
28	1024.2	4.9	1.5	3.4	6.0	-2.3	1.8	0.9	74.4	5.6
29	1024.6	4.3	1.3	2.9	5.8	-2.6	1.8	0.7	74.5	5.6
30	1024.9	4.2	1.2	3.0	5.7	-2.9	1.8	0.6	74.4	5.4
31										

12월 December

47065 사리원 Sariwon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.0	4.6	0.8	3.6	5.3	-3.3	2.0	0.7	73.8	5.4
2	1025.0	5.0	0.4	4.0	4.9	-3.8	2.1	0.7	72.6	5.3
3	1025.1	5.5	0.0	4.6	4.4	-4.1	2.4	0.7	71.2	5.2
4	1025.4	5.8	-0.3	3.8	4.0	-4.5	2.4	0.7	69.8	5.0
5	1025.5	5.6	-0.6	4.5	3.6	-4.6	2.3	0.9	70.3	5.3
6	1025.7	4.0	-0.9	4.1	3.3	-4.8	2.2	0.7	71.2	5.2
7	1026.1	4.4	-1.0	3.7	3.2	-4.8	2.2	0.7	71.4	5.3
8	1025.9	5.1	-1.0	4.2	3.3	-4.9	2.0	0.7	72.2	5.5
9	1025.6	6.4	-1.2	5.0	3.0	-5.1	2.1	0.7	72.4	5.3
10	1025.5	6.5	-1.6	4.0	2.8	-5.5	2.1	0.6	72.0	5.1
11	1025.4	5.3	-1.9	4.5	2.5	-5.7	2.2	0.6	71.1	5.0
12	1025.4	4.4	-2.3	4.3	2.2	-6.2	2.1	0.5	70.7	4.8
13	1025.9	4.3	-2.5	3.6	2.0	-6.4	2.1	0.4	70.0	4.4
14	1026.1	4.8	-2.6	3.9	1.9	-6.5	2.1	0.4	70.2	4.6
15	1026.2	4.8	-2.8	5.0	1.6	-6.6	2.3	0.3	70.0	4.4
16	1026.6	4.8	-2.9	4.8	1.5	-6.8	2.1	0.3	70.3	4.3
17	1026.8	5.6	-2.9	4.5	1.5	-6.8	2.3	0.3	70.5	4.4
18	1027.0	5.4	-2.9	4.4	1.5	-7.0	2.2	0.3	70.8	4.5
19	1026.9	5.9	-2.8	4.6	1.7	-7.0	2.1	0.3	71.6	4.5
20	1026.5	4.4	-2.5	3.5	2.1	-6.7	2.1	0.4	72.7	4.8
21	1025.9	4.2	-2.2	3.7	2.3	-6.6	2.1	0.5	73.5	5.0
22	1025.4	5.0	-2.3	3.9	2.3	-6.5	2.1	0.5	74.2	5.0
23	1025.1	3.0	-2.5	4.0	2.1	-6.7	2.3	0.5	74.3	4.8
24	1025.3	4.5	-2.9	4.0	1.6	-7.0	2.4	0.4	73.0	4.5
25	1025.8	4.9	-3.4	3.9	1.0	-7.6	2.3	0.3	71.8	4.2
26	1026.0	5.7	-3.7	4.8	0.7	-7.8	2.3	0.3	71.0	4.3
27	1026.2	5.5	-3.9	4.1	0.4	-8.1	2.3	0.3	70.3	4.3
28	1026.1	5.5	-4.0	3.9	0.2	-8.1	2.2	0.4	70.4	4.9
29	1025.9	5.9	-4.0	3.4	0.2	-8.0	2.1	0.4	70.7	5.1
30	1025.4	5.9	-3.9	4.0	0.4	-8.0	2.2	0.4	70.9	5.1
31	1025.2	5.9	-3.9	3.8	0.5	-8.0	2.3	0.4	71.1	5.1

일별평년값
DAILY NORMALS

1월 January

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.4	4.2	-5.4	3.8	0.1	-10.3	0.9	0.5	68.1	3.6
2	1025.6	4.6	-5.5	4.6	0.3	-10.5	0.8	0.4	68.0	3.3
3	1025.8	4.8	-5.5	4.5	0.4	-10.5	0.7	0.5	68.7	3.4
4	1026.1	4.5	-5.5	4.4	0.3	-10.3	0.7	0.3	69.1	3.6
5	1026.3	4.9	-5.6	4.7	0.2	-10.6	0.8	0.6	68.9	3.5
6	1026.4	4.8	-5.7	5.2	0.2	-10.8	0.8	0.7	68.7	3.9
7	1026.2	4.4	-5.7	4.8	-0.1	-10.8	1.1	0.8	68.9	4.1
8	1026.1	5.3	-5.7	4.7	-0.2	-11.0	1.1	0.6	68.0	4.0
9	1026.2	4.6	-5.8	3.6	-0.4	-11.0	1.1	0.6	66.9	3.8
10	1026.3	4.7	-5.8	3.5	-0.6	-11.0	1.1	0.4	67.1	3.9
11	1026.6	4.5	-5.9	3.2	-0.8	-11.1	1.0	0.2	66.7	3.6
12	1027.0	4.9	-5.8	4.1	-0.5	-11.1	0.8	0.1	66.9	3.6
13	1027.3	5.4	-5.7	3.9	-0.3	-11.0	0.8	0.1	67.6	3.8
14	1027.0	4.2	-5.5	4.3	0.0	-10.9	0.7	0.2	68.8	4.0
15	1027.2	4.1	-5.4	3.3	0.3	-10.8	0.7	0.2	69.0	4.1
16	1027.1	5.2	-5.0	3.7	0.7	-10.4	0.7	0.3	69.7	4.1
17	1027.0	5.0	-4.9	3.6	0.9	-10.3	0.7	0.3	69.6	4.1
18	1026.8	5.1	-4.7	3.1	1.1	-10.0	0.7	0.3	69.6	4.2
19	1026.9	4.2	-4.7	3.8	1.0	-10.0	0.8	0.3	68.7	4.2
20	1026.5	4.7	-4.7	3.8	0.8	-10.0	0.8	0.3	68.3	4.2
21	1026.2	5.2	-4.9	3.6	0.6	-10.2	0.9	0.3	67.6	4.2
22	1026.1	5.5	-5.0	4.5	0.3	-10.3	0.9	0.3	67.8	4.1
23	1026.2	4.3	-5.3	4.6	0.0	-10.6	1.0	0.3	68.0	3.9
24	1026.2	4.8	-5.5	5.0	0.0	-10.8	1.0	0.3	67.6	3.5
25	1026.4	6.2	-5.6	4.9	0.1	-11.0	1.1	0.3	66.9	3.2
26	1026.5	5.1	-5.4	4.6	0.3	-10.8	1.0	0.3	66.2	3.4
27	1026.3	6.0	-5.2	3.8	0.5	-10.6	1.0	0.3	65.4	3.4
28	1026.4	5.3	-4.9	3.3	0.7	-10.3	1.1	0.1	64.8	3.4
29	1026.5	4.4	-4.7	3.9	0.8	-10.1	1.0	0.1	64.6	3.5
30	1026.6	4.2	-4.6	3.9	1.0	-9.8	1.1	0.3	64.3	3.3
31	1026.9	4.3	-4.7	4.4	1.2	-9.9	1.1	0.3	64.9	3.0

2월 February

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1027.1	6.0	-4.7	4.5	1.1	-10.0	1.1	0.3	65.0	3.0
2	1026.9	4.8	-4.8	4.0	1.1	-10.1	1.1	0.3	65.4	3.1
3	1026.6	5.2	-4.9	4.1	1.1	-10.2	1.1	0.3	65.8	3.2
4	1026.1	4.7	-4.7	3.3	1.3	-10.0	1.0	0.1	66.4	3.5
5	1025.4	4.0	-4.5	3.2	1.3	-9.7	1.1	0.1	66.4	3.9
6	1024.6	5.8	-4.2	3.4	1.4	-9.3	1.2	0.1	66.5	4.1
7	1024.3	4.5	-4.0	3.7	1.5	-9.1	1.2	0.2	66.3	4.2
8	1024.0	6.3	-3.7	4.5	1.8	-8.7	1.2	0.2	65.5	4.3
9	1023.9	4.7	-3.6	3.1	2.0	-8.8	1.4	0.2	64.3	4.2
10	1024.0	4.8	-3.3	3.4	2.2	-8.6	1.3	0.4	63.9	4.0
11	1024.1	6.0	-2.9	3.9	2.8	-8.5	1.2	0.7	64.4	3.9
12	1024.0	6.7	-2.4	4.0	3.6	-8.2	1.2	0.6	64.5	4.0
13	1023.8	8.8	-2.1	3.9	3.8	-7.7	1.3	0.8	64.2	4.0
14	1023.8	6.9	-1.9	3.0	3.7	-7.4	1.3	0.9	65.1	4.1
15	1023.9	5.3	-2.0	3.2	3.7	-7.4	1.3	0.8	65.0	4.1
16	1024.3	4.3	-1.9	3.1	3.5	-7.2	1.4	0.4	64.1	4.1
17	1024.7	4.5	-2.0	3.3	3.3	-7.1	1.4	0.4	64.1	3.9
18	1025.0	4.5	-2.0	2.6	3.6	-7.3	1.3	0.3	64.1	3.7
19	1025.2	4.6	-1.8	2.7	4.0	-7.1	1.4	0.4	63.8	3.7
20	1024.7	5.4	-1.4	4.3	4.4	-6.7	1.4	0.6	64.9	4.2
21	1024.4	5.5	-1.1	3.9	4.6	-6.4	1.4	0.7	65.3	4.2
22	1024.4	5.8	-0.7	3.4	5.1	-6.1	1.4	0.6	64.3	4.4
23	1024.4	5.2	-0.4	3.7	5.3	-5.7	1.2	0.8	65.2	4.8
24	1024.2	6.2	-0.1	4.0	5.7	-5.5	1.2	0.6	66.0	4.6
25	1024.5	6.2	0.1	3.8	6.0	-5.3	1.1	0.5	65.4	4.3
26	1024.1	5.0	0.4	3.5	6.2	-5.0	1.1	0.5	66.5	4.7
27	1023.3	4.7	0.5	3.3	6.4	-4.7	1.3	1.0	67.3	4.7
28	1023.0	5.0	0.6	2.9	6.4	-4.6	1.4	0.8	67.3	4.5
29	1022.8	4.9	0.7	3.1	6.5	-4.5	1.5	0.9	67.3	4.6
30										
31										

일별평년값
DAILY NORMALS

3월 March

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.6	4.7	0.8	3.2	6.6	-4.4	1.5	0.9	67.2	4.6
2	1021.9	3.5	1.0	2.3	6.8	-4.2	1.7	0.8	67.6	4.7
3	1021.8	4.7	1.2	2.6	7.0	-3.9	1.7	1.3	67.8	4.7
4	1021.8	4.5	1.4	3.2	7.1	-3.6	1.6	1.0	68.7	5.0
5	1021.6	4.7	1.7	2.4	7.3	-3.1	1.5	1.2	68.9	5.1
6	1021.6	5.1	1.8	2.5	7.3	-3.0	1.5	1.2	69.0	5.3
7	1021.2	5.6	1.9	2.8	7.4	-2.8	1.5	1.2	68.2	5.4
8	1021.2	5.2	1.9	2.7	7.3	-2.8	1.6	0.7	67.3	5.0
9	1021.4	15.9	1.9	2.8	7.4	-3.0	1.6	0.6	66.8	4.8
10	1021.6	6.1	1.9	2.8	7.7	-3.1	1.6	0.3	66.5	4.9
11	1021.6	4.2	2.2	2.5	8.0	-2.8	1.7	0.5	65.9	4.9
12	1022.3	4.0	2.5	3.7	8.4	-2.7	1.7	0.4	66.0	4.7
13	1022.3	4.2	2.9	3.5	9.1	-2.5	1.7	0.4	66.2	5.0
14	1021.6	4.7	3.4	3.2	9.6	-2.0	1.7	0.6	66.6	5.1
15	1021.1	4.9	3.8	2.6	10.0	-1.8	1.6	0.6	67.2	5.1
16	1020.5	5.8	4.2	2.9	10.5	-1.4	1.6	0.6	67.5	5.2
17	1020.0	5.8	4.6	2.9	10.9	-1.0	1.7	0.7	67.3	5.3
18	1019.7	5.6	4.9	3.4	11.4	-0.8	1.7	1.1	66.4	5.2
19	1019.7	5.6	5.2	3.1	11.9	-0.8	1.7	1.0	64.8	5.1
20	1019.7	6.2	5.4	3.0	12.0	-0.6	1.8	1.1	63.1	5.1
21	1019.9	5.6	5.4	3.0	12.0	-0.5	1.9	1.0	62.0	5.1
22	1019.6	6.3	5.3	3.0	11.9	-0.6	1.9	0.9	61.6	5.0
23	1019.6	5.3	5.2	2.2	11.6	-0.5	1.9	0.4	61.2	5.1
24	1019.9	6.0	5.3	2.8	11.7	-0.5	1.9	0.4	61.9	4.8
25	1019.8	5.0	5.5	2.9	12.0	-0.3	1.9	0.4	63.1	5.0
26	1019.8	5.2	5.7	3.3	12.3	-0.2	1.9	0.4	63.7	5.0
27	1020.1	5.6	6.0	3.0	12.7	0.0	1.8	0.3	63.8	5.1
28	1019.8	4.9	6.4	2.6	13.2	0.2	1.7	0.5	63.9	5.0
29	1019.2	6.1	6.7	3.3	13.3	0.6	1.7	0.6	64.0	5.2
30	1018.9	5.7	7.0	3.3	13.6	0.7	1.7	0.5	62.5	5.1
31	1018.3	5.6	7.3	3.3	13.9	1.0	1.7	1.2	62.8	5.2

4월 April

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.1	4.4	7.6	3.3	14.3	1.1	1.7	1.5	62.0	5.0
2	1018.1	5.2	7.8	3.1	14.6	1.2	1.8	1.4	61.4	4.6
3	1018.2	5.2	8.1	2.7	15.1	1.4	1.8	1.4	61.2	4.5
4	1018.0	4.2	8.1	2.6	15.0	1.6	1.9	1.4	61.9	4.8
5	1018.0	3.9	8.3	3.0	15.3	1.7	1.9	0.7	61.2	4.8
6	1017.8	4.1	8.6	3.3	15.6	2.1	2.0	0.4	61.5	4.9
7	1017.8	5.3	8.9	3.4	15.8	2.5	1.9	0.4	61.9	5.2
8	1017.6	4.3	9.2	3.1	15.8	2.9	1.9	0.6	62.0	5.6
9	1017.4	3.9	9.6	3.7	16.2	3.1	1.9	0.6	61.4	5.4
10	1017.0	4.4	9.7	3.5	16.3	3.2	1.9	0.9	61.5	5.5
11	1016.5	5.3	9.9	3.5	16.4	3.2	2.0	1.1	61.9	5.8
12	1016.0	6.9	10.0	2.9	16.5	3.4	2.1	1.2	61.8	5.7
13	1015.7	6.0	10.1	2.7	16.8	3.4	2.1	1.0	62.1	5.4
14	1015.4	5.2	10.3	3.0	17.2	3.7	2.1	1.2	62.8	5.2
15	1015.2	4.7	10.7	2.7	17.7	4.0	2.1	1.3	63.2	5.0
16	1015.0	5.4	11.1	2.6	18.2	4.4	2.0	1.6	63.4	4.7
17	1014.9	5.9	11.4	2.7	18.5	4.8	1.8	2.0	64.1	4.9
18	1014.7	5.5	11.8	3.3	18.7	5.3	1.8	2.4	64.2	5.2
19	1014.6	5.6	12.1	3.6	18.6	5.7	1.8	2.7	64.2	5.4
20	1014.4	5.5	12.2	3.3	18.5	6.2	1.8	2.6	64.3	5.7
21	1014.5	5.7	12.2	3.0	18.3	6.2	1.9	2.4	63.7	5.8
22	1014.4	6.0	12.2	3.1	18.5	6.2	2.0	1.9	62.0	5.6
23	1014.4	6.2	12.2	3.2	18.7	6.1	1.9	1.7	61.3	5.3
24	1014.5	8.1	12.2	3.1	18.9	6.1	2.0	1.3	61.1	5.2
25	1014.8	5.9	12.4	2.7	19.1	5.9	1.9	1.2	61.0	5.0
26	1014.5	5.9	12.5	3.2	19.4	6.1	1.9	1.3	62.0	5.2
27	1014.2	5.5	12.8	2.9	19.5	6.5	1.9	1.4	63.8	5.4
28	1013.6	5.1	13.2	3.0	19.7	6.8	1.9	1.7	65.4	5.7
29	1013.1	4.8	13.8	2.5	20.1	7.5	1.8	1.5	66.5	6.1
30	1013.1	5.5	14.3	3.3	20.8	8.0	1.7	1.4	66.4	6.2
31										

일별평년값
DAILY NORMALS

5월 May

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1013.1	5.2	14.8	3.2	21.2	8.4	1.7	1.8	66.7	6.0
2	1013.2	3.6	15.0	2.6	21.6	8.7	1.7	2.1	66.4	5.8
3	1013.5	6.2	15.2	2.8	22.1	8.8	1.8	1.5	65.3	5.6
4	1013.4	5.6	15.2	2.8	22.0	8.8	2.0	2.0	64.8	5.5
5	1012.8	5.4	15.1	2.8	22.1	8.6	2.0	2.6	65.7	5.4
6	1012.5	4.7	15.2	2.7	22.6	8.7	1.9	2.0	65.6	5.5
7	1012.2	4.4	15.3	2.6	22.6	8.9	1.8	2.2	65.8	5.9
8	1012.1	5.0	15.1	2.7	22.1	9.1	1.6	2.9	67.3	6.0
9	1012.4	4.3	15.2	2.3	22.4	9.1	1.5	2.6	67.8	6.0
10	1012.7	5.0	15.3	2.4	22.2	9.6	1.6	2.9	68.7	6.1
11	1012.7	5.1	15.3	2.2	21.7	9.8	1.6	3.3	69.4	6.2
12	1012.9	5.8	15.3	2.3	21.7	9.8	1.5	2.9	70.4	6.0
13	1012.7	4.8	15.6	1.8	22.0	10.1	1.5	2.7	70.0	6.1
14	1012.3	4.9	15.9	1.9	22.1	10.5	1.5	3.1	70.0	6.0
15	1011.9	6.0	16.2	1.6	22.5	10.6	1.5	2.8	69.1	5.8
16	1011.5	5.5	16.3	2.2	22.7	10.7	1.5	3.3	69.5	6.1
17	1011.0	5.3	16.5	2.0	22.8	10.9	1.6	3.8	70.4	6.1
18	1010.8	4.9	16.5	2.7	23.1	10.8	1.7	3.7	70.6	6.0
19	1010.6	5.6	16.7	2.3	23.4	10.9	1.8	3.2	70.9	6.0
20	1010.7	5.0	17.1	2.5	23.6	11.2	1.8	2.8	71.1	6.1
21	1010.8	4.9	17.4	2.9	24.0	11.5	1.7	1.8	70.6	6.2
22	1010.7	4.3	17.8	2.7	24.3	11.9	1.6	3.6	70.0	6.2
23	1010.6	4.4	18.1	3.0	24.5	12.3	1.6	3.7	70.5	6.3
24	1010.6	5.2	18.3	2.7	24.6	12.6	1.5	3.8	70.4	6.2
25	1010.6	4.7	18.3	2.5	24.7	12.6	1.5	4.0	70.1	5.9
26	1010.5	3.8	18.5	2.7	24.9	12.7	1.4	4.6	69.5	5.9
27	1010.5	5.1	18.7	1.9	25.2	12.8	1.4	2.2	69.1	5.8
28	1010.5	5.4	18.9	2.3	25.4	13.0	1.4	2.4	68.5	5.8
29	1010.4	3.9	19.1	2.0	25.8	13.0	1.3	2.2	67.5	5.7
30	1010.2	4.1	19.4	2.1	26.1	13.1	1.3	2.0	67.5	5.7
31	1010.1	4.4	19.5	2.2	26.4	13.3	1.3	2.3	67.9	5.4

6월 June

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.0	4.9	19.6	2.2	26.5	13.5	1.4	2.3	67.9	5.4
2	1010.1	6.4	19.8	2.6	26.6	13.6	1.4	1.7	67.6	5.5
3	1010.1	5.4	20.1	2.3	26.7	14.0	1.4	1.8	68.0	5.8
4	1010.2	4.0	20.4	2.5	26.9	14.4	1.3	1.5	68.5	6.0
5	1010.2	4.0	20.6	2.0	26.8	14.7	1.3	1.0	68.9	6.4
6	1010.3	3.9	20.7	2.2	26.9	15.0	1.2	1.2	69.6	6.8
7	1010.0	3.8	21.0	2.5	27.0	15.3	1.1	1.5	70.1	6.7
8	1009.7	3.8	21.0	2.6	27.0	15.5	1.1	2.6	71.3	6.9
9	1009.1	4.4	21.0	2.7	26.9	15.6	1.1	3.1	71.7	6.8
10	1008.5	4.7	21.0	2.6	27.1	15.7	1.1	3.6	72.2	6.7
11	1008.1	4.8	21.2	2.5	27.3	15.9	1.1	3.8	72.2	6.6
12	1008.1	4.9	21.2	2.1	27.4	16.0	1.2	4.0	71.8	6.6
13	1008.2	4.3	21.4	1.9	27.6	16.0	1.2	3.2	71.4	6.4
14	1008.6	3.6	21.6	1.8	27.8	16.2	1.1	2.9	71.6	6.4
15	1008.9	3.9	21.9	2.3	27.9	16.4	1.0	2.2	71.6	6.5
16	1008.8	3.4	21.8	2.2	27.8	16.4	1.0	2.8	72.2	6.5
17	1008.3	3.8	21.8	2.2	27.6	16.6	1.0	2.8	73.8	6.7
18	1007.9	4.3	21.9	2.3	27.5	16.9	1.0	2.9	74.9	6.9
19	1007.5	7.2	21.9	2.3	27.5	17.1	1.0	2.7	75.8	7.1
20	1007.2	4.4	22.0	1.9	27.5	17.3	1.0	2.9	76.4	7.1
21	1007.0	4.0	22.1	1.9	27.5	17.5	1.0	3.0	76.5	7.2
22	1007.0	3.2	22.2	1.8	27.6	17.6	1.0	3.0	76.3	7.1
23	1006.9	4.0	22.2	1.9	27.5	17.7	1.0	3.0	76.4	7.3
24	1006.9	3.7	22.2	2.3	27.4	17.8	1.1	4.5	76.8	7.4
25	1007.0	3.5	22.2	2.2	27.3	18.0	1.2	5.0	77.6	7.4
26	1007.2	3.6	22.4	1.6	27.5	18.2	1.2	4.3	78.2	7.5
27	1007.3	3.6	22.5	1.9	27.6	18.4	1.2	5.2	78.9	7.6
28	1007.1	3.6	22.6	1.8	27.4	18.6	1.3	6.5	80.3	7.8
29	1006.8	3.9	22.7	2.0	27.3	18.8	1.2	7.0	81.3	8.1
30	1006.5	4.1	22.8	2.1	27.3	19.0	1.2	8.7	82.1	8.1
31										

일별평년값
DAILY NORMALS

7월 July

47067 신계 Singye

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.1	3.5	22.8	1.6	27.2	19.1	1.2	9.8	82.9	8.2
2	1005.9	3.3	22.9	1.5	27.4	19.2	1.2	9.1	83.1	8.1
3	1005.9	3.9	23.1	1.3	27.9	19.2	1.1	9.0	82.6	7.7
4	1005.9	4.4	23.3	1.8	28.3	19.3	1.1	7.9	81.9	7.5
5	1006.2	4.8	23.5	2.1	28.6	19.4	1.0	6.4	81.0	7.5
6	1006.6	5.1	23.6	2.2	28.7	19.5	0.9	6.9	80.4	7.5
7	1007.0	4.1	23.6	2.0	28.5	19.5	0.9	8.6	80.4	7.5
8	1007.2	2.9	23.6	1.8	28.3	19.6	0.9	10.4	80.7	7.8
9	1007.4	3.4	23.5	2.1	28.0	19.7	0.9	11.5	81.3	8.0
10	1007.2	3.4	23.4	2.1	27.8	19.7	0.9	13.5	82.2	8.2
11	1006.9	3.7	23.4	2.3	27.5	19.7	1.1	13.0	83.4	8.4
12	1007.0	4.0	23.4	1.9	27.6	19.9	1.1	12.1	83.8	8.7
13	1007.0	4.0	23.4	1.8	27.6	20.1	1.1	10.7	84.4	8.6
14	1007.0	3.3	23.4	1.7	27.5	20.1	1.1	10.8	84.9	8.6
15	1007.2	4.2	23.5	1.8	27.4	20.2	1.1	9.7	85.0	8.6
16	1007.2	5.1	23.6	1.9	27.7	20.2	1.1	9.2	84.6	8.6
17	1007.0	4.4	23.6	2.0	27.7	20.3	1.1	10.4	85.0	8.5
18	1007.1	4.3	23.9	2.1	28.0	20.5	1.2	9.2	84.7	8.5
19	1007.2	4.7	24.2	2.6	28.3	20.8	1.2	9.2	84.7	8.4
20	1007.2	4.9	24.4	2.0	28.7	21.1	1.3	9.8	85.1	8.3
21	1007.0	5.9	24.6	1.9	28.7	21.4	1.3	10.3	85.6	8.2
22	1007.0	6.3	24.8	2.4	28.8	21.6	1.3	9.3	85.5	8.3
23	1007.0	6.3	24.7	2.5	28.6	21.6	1.2	11.6	86.0	8.3
24	1007.0	6.3	24.7	2.3	28.6	21.5	1.2	11.7	85.6	8.3
25	1007.1	6.6	24.7	2.3	28.5	21.6	1.2	11.1	85.6	8.3
26	1007.2	6.4	24.7	2.3	28.6	21.5	1.1	11.8	85.6	8.3
27	1007.0	6.1	24.9	2.3	28.8	21.7	1.1	11.4	85.8	8.3
28	1006.8	6.3	25.0	2.1	29.1	21.8	1.1	9.9	85.8	8.3
29	1006.7	6.3	25.1	1.7	29.1	22.0	1.1	9.7	86.5	8.4
30	1006.6	6.5	25.3	1.4	29.4	22.1	1.1	11.2	86.8	8.4
31	1006.7	6.2	25.4	1.6	29.5	22.2	1.0	11.3	86.8	8.3

8월 August

47067 신계 Singye

요소 Element 날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.0	6.0	25.4	2.0	29.6	22.2	0.9	11.8	86.6	8.1
2	1007.4	6.2	25.5	2.5	29.5	22.1	0.9	12.5	86.4	7.8
3	1007.6	7.0	25.6	2.2	29.8	22.0	0.8	14.4	85.7	7.5
4	1007.7	7.0	25.6	2.1	29.9	21.9	0.8	12.5	85.2	7.3
5	1007.7	6.4	25.5	2.1	29.9	21.9	0.9	11.5	85.0	7.3
6	1007.3	6.7	25.5	2.3	29.9	21.8	1.0	13.1	84.7	7.3
7	1007.0	6.7	25.5	2.1	30.2	21.8	0.9	12.7	84.0	7.3
8	1006.7	6.8	25.4	1.6	29.9	21.8	0.9	12.3	83.9	7.5
9	1006.7	6.8	25.3	2.1	30.0	21.7	0.8	11.6	83.7	7.5
10	1006.6	6.6	25.3	2.3	30.0	21.6	0.8	11.2	83.4	7.4
11	1006.8	6.3	25.3	2.1	29.9	21.6	0.7	10.0	83.7	7.3
12	1006.8	6.7	25.3	2.0	29.9	21.6	0.7	10.1	83.7	7.2
13	1006.9	7.0	25.4	2.2	29.9	21.7	0.7	7.7	83.8	7.3
14	1007.0	7.4	25.3	1.7	29.8	21.6	0.7	7.0	83.4	7.3
15	1007.4	7.2	25.2	1.9	29.8	21.4	0.7	6.4	82.9	7.2
16	1008.0	7.3	25.0	2.1	29.7	21.1	0.7	5.7	82.5	7.3
17	1008.5	7.6	24.6	2.4	29.3	20.9	0.7	6.6	82.6	7.4
18	1008.8	7.7	24.4	1.7	29.3	20.5	0.7	7.2	82.4	7.4
19	1008.7	7.7	24.2	1.8	29.1	20.3	0.7	7.5	82.5	7.4
20	1008.4	8.3	24.0	1.8	28.9	20.0	0.8	7.9	82.3	7.4
21	1008.0	8.6	23.9	1.9	28.8	19.8	0.8	8.4	81.8	7.2
22	1007.8	9.5	23.7	2.2	28.7	19.5	0.7	6.3	81.3	7.2
23	1007.8	10.0	23.5	1.5	28.4	19.3	0.7	6.1	81.1	7.0
24	1008.2	9.4	23.3	1.5	28.2	19.0	0.6	6.2	81.2	7.0
25	1008.6	9.0	23.2	2.2	28.1	18.9	0.7	8.7	81.6	7.0
26	1009.0	8.3	23.0	2.0	28.0	18.8	0.7	7.3	81.6	6.9
27	1009.1	8.5	22.9	1.9	27.8	18.7	0.7	7.9	81.6	6.8
28	1009.2	8.8	22.8	2.0	27.9	18.6	0.8	6.5	81.1	6.8
29	1009.1	9.6	22.8	2.1	28.0	18.5	0.8	5.9	80.6	6.7
30	1009.2	9.5	22.7	2.4	28.0	18.2	0.7	5.5	80.1	6.4
31	1009.4	9.1	22.6	2.1	28.0	18.0	0.6	6.4	80.0	6.4

일별평년값
DAILY NORMALS

9월 September

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.8	8.6	22.5	1.8	27.9	17.9	0.6	6.1	80.0	6.3
2	1010.2	8.2	22.3	1.6	27.8	17.7	0.6	6.2	80.0	6.2
3	1010.5	7.8	22.0	1.8	27.5	17.4	0.6	6.8	80.2	6.2
4	1010.7	7.7	21.8	1.9	27.2	17.3	0.6	4.4	80.0	6.2
5	1010.6	6.8	21.5	1.6	26.9	17.0	0.7	3.2	79.7	6.1
6	1010.8	6.1	21.3	1.7	26.8	16.6	0.6	2.4	78.8	6.1
7	1011.1	7.7	21.1	1.6	26.7	16.4	0.7	2.3	78.9	6.2
8	1011.5	6.4	20.9	1.7	26.6	16.2	0.6	2.2	78.4	6.2
9	1012.0	6.6	20.8	2.1	26.7	16.0	0.6	2.5	78.1	6.3
10	1012.7	7.0	20.5	2.2	26.4	15.7	0.6	2.1	77.9	6.4
11	1013.1	7.2	20.3	2.2	26.3	15.4	0.6	2.3	77.9	6.3
12	1013.5	7.7	20.2	2.1	26.2	15.2	0.6	2.1	77.4	6.3
13	1013.9	7.6	20.2	1.9	26.2	15.0	0.6	1.7	76.8	6.2
14	1013.6	7.9	20.1	1.8	26.2	14.8	0.7	2.0	76.3	6.2
15	1013.1	8.2	20.1	1.9	26.3	14.8	0.8	2.8	75.8	6.0
16	1012.2	10.5	20.0	2.1	26.1	14.9	0.8	3.2	75.3	5.9
17	1011.9	8.0	19.7	2.0	25.9	14.5	0.9	4.7	75.3	5.6
18	1011.2	12.5	19.3	2.2	25.6	14.2	0.9	5.2	75.5	5.6
19	1011.4	7.4	18.9	2.0	25.2	13.7	0.7	4.7	75.7	5.6
20	1012.1	18.4	18.5	1.8	24.9	13.2	0.7	3.5	75.5	5.4
21	1012.9	14.9	18.2	2.2	24.8	12.6	0.7	2.9	75.5	5.3
22	1012.9	12.5	18.1	1.8	24.6	12.4	0.7	2.3	75.5	5.2
23	1013.7	10.3	18.0	1.8	24.7	12.2	0.6	1.8	75.1	4.9
24	1014.1	12.5	17.9	2.0	24.7	12.0	0.6	1.6	74.7	4.8
25	1013.9	10.5	17.9	1.9	24.7	12.0	0.6	1.9	75.2	4.8
26	1014.0	12.9	17.7	2.4	24.3	12.0	0.6	2.2	75.3	4.9
27	1014.2	18.2	17.4	2.1	24.1	11.8	0.6	1.5	74.9	5.0
28	1014.0	13.1	17.2	2.2	23.7	11.7	0.6	1.3	75.1	5.1
29	1013.9	13.1	16.9	2.2	23.4	11.4	0.6	2.0	75.8	5.2
30	1013.9	12.4	16.6	2.1	22.9	11.1	0.6	2.3	75.3	5.2
31										

10월 October

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1013.4	13.6	16.3	2.6	22.5	10.9	0.6	2.4	75.3	5.2
2	1014.0	15.5	15.9	2.5	22.3	10.4	0.7	2.3	74.6	5.0
3	1014.3	20.1	15.6	2.5	22.1	9.9	0.7	2.2	73.9	4.9
4	1015.3	8.2	15.4	2.4	22.1	9.5	0.7	1.7	72.5	4.8
5	1016.3	15.6	15.2	2.5	21.9	9.3	0.7	1.1	72.2	4.8
6	1017.5	6.9	15.0	2.6	22.1	8.8	0.7	0.8	72.0	4.5
7	1018.0	6.4	15.0	2.4	22.1	8.7	0.6	0.7	72.3	4.5
8	1018.7	5.4	14.9	2.6	21.8	8.8	0.7	1.2	72.9	4.7
9	1018.9	3.9	14.7	2.9	21.5	8.5	0.7	1.2	73.3	4.6
10	1019.2	5.0	14.4	2.7	21.3	8.1	0.8	1.3	72.6	4.5
11	1019.4	4.1	14.1	3.0	21.1	7.8	0.8	1.2	72.6	4.5
12	1019.4	4.6	13.7	2.9	20.7	7.6	0.8	1.2	72.1	4.5
13	1019.7	4.0	13.2	2.6	20.4	6.9	0.8	1.0	71.4	4.3
14	1019.8	4.7	12.8	2.1	20.1	6.6	0.8	1.2	71.3	4.3
15	1020.0	5.2	12.5	2.2	19.8	6.5	0.8	0.9	71.6	4.4
16	1020.4	4.9	12.4	2.5	19.5	6.3	0.8	0.9	71.5	4.3
17	1020.9	5.6	12.4	2.5	19.5	6.2	0.7	0.9	71.9	4.3
18	1021.1	5.4	12.4	2.8	19.7	6.1	0.7	0.8	71.8	4.3
19	1021.3	4.3	12.4	2.3	19.6	6.1	0.7	0.4	71.7	4.3
20	1021.4	4.2	12.3	2.9	19.4	6.1	0.7	0.7	71.9	4.4
21	1021.4	3.3	12.0	2.3	19.1	5.9	0.7	0.9	71.8	4.5
22	1021.3	3.7	11.8	3.5	18.7	5.6	0.7	0.9	71.6	4.6
23	1021.4	3.9	11.5	3.3	18.2	5.5	0.8	1.0	71.7	4.6
24	1021.7	4.1	10.9	2.8	17.8	5.2	0.9	1.0	71.5	4.5
25	1022.0	3.9	10.6	2.8	17.4	4.5	0.9	1.0	71.1	4.3
26	1022.1	3.7	10.2	3.4	16.9	4.1	1.0	1.0	70.9	4.2
27	1022.2	5.2	9.6	2.8	16.3	3.8	1.0	1.1	70.3	4.1
28	1022.4	4.5	9.1	2.8	15.9	3.1	1.0	1.0	68.7	3.8
29	1022.3	4.2	8.8	2.7	15.6	2.7	0.9	1.3	68.6	3.7
30	1022.3	5.1	8.5	3.4	15.4	2.5	1.0	1.0	68.2	3.8
31	1022.3	5.4	8.1	3.3	15.1	2.2	1.0	1.1	68.0	3.9

일별평년값
DAILY NORMALS

11월 November

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.6	5.3	8.1	4.1	15.1	2.0	1.0	1.1	68.3	3.8
2	1023.0	5.0	8.1	3.9	15.0	1.9	1.0	1.3	69.8	4.1
3	1022.9	4.5	8.3	3.0	15.0	2.1	1.0	1.1	71.3	4.5
4	1022.8	4.7	8.5	3.1	15.1	2.5	1.0	1.6	72.8	4.9
5	1022.8	5.5	8.6	2.8	14.9	2.8	0.9	1.7	73.8	5.1
6	1022.7	5.2	8.2	3.0	14.3	2.8	0.9	2.0	74.4	5.5
7	1022.5	4.5	8.1	3.3	13.8	3.0	0.9	2.0	74.2	5.7
8	1022.5	4.4	7.6	3.8	13.1	2.7	1.0	1.9	73.4	5.6
9	1022.3	3.8	7.1	4.1	12.5	2.4	1.0	1.9	73.2	5.4
10	1022.4	3.9	6.7	3.6	12.1	1.9	1.0	1.5	72.7	5.2
11	1022.5	5.4	6.4	3.2	11.8	1.6	1.0	1.6	72.9	5.1
12	1022.6	4.7	5.9	3.1	11.3	1.2	1.0	1.4	72.7	5.0
13	1023.2	5.6	5.2	4.2	10.6	0.8	1.0	1.2	71.9	4.7
14	1024.3	5.3	4.6	4.0	10.2	-0.1	0.9	0.9	71.7	4.7
15	1024.6	5.2	4.3	3.6	9.7	-0.2	0.9	0.9	72.0	4.8
16	1025.2	4.2	3.8	3.7	9.4	-0.7	0.9	0.7	72.0	4.6
17	1025.3	4.2	3.4	3.8	9.1	-1.2	1.0	1.3	72.9	4.7
18	1025.1	4.8	3.1	4.8	8.8	-1.6	0.9	1.5	74.3	4.9
19	1024.9	5.8	2.7	4.8	8.3	-1.7	1.0	1.5	74.4	4.8
20	1025.2	4.3	2.4	3.5	8.1	-2.4	1.0	1.4	73.9	4.7
21	1025.1	4.2	2.2	3.7	7.8	-2.7	0.9	1.2	73.8	4.9
22	1025.1	4.8	2.1	3.6	7.6	-2.7	0.8	0.8	74.0	4.9
23	1025.0	4.1	1.9	3.3	7.4	-3.0	0.9	0.7	74.2	5.0
24	1024.7	5.7	1.8	3.8	7.1	-3.1	0.8	0.9	74.8	5.2
25	1024.4	6.7	1.5	2.9	6.7	-3.2	0.8	1.0	75.2	5.3
26	1024.2	4.9	1.3	3.3	6.5	-3.2	0.8	1.0	74.9	5.2
27	1024.2	4.6	1.2	3.6	6.2	-3.3	0.8	1.0	75.0	5.2
28	1024.4	4.6	1.1	3.8	6.1	-3.3	0.7	0.9	74.6	5.0
29	1024.8	4.9	1.0	3.3	6.1	-3.4	0.7	0.7	74.0	4.9
30	1025.1	3.8	0.9	2.8	6.0	-3.6	0.7	0.7	73.8	4.9
31										

12월 December

47067 신계 Singye

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.3	4.8	0.6	3.2	5.8	-3.9	0.8	0.7	74.0	4.8
2	1025.4	5.2	0.1	3.5	5.2	-4.5	0.8	0.6	72.4	4.7
3	1025.4	5.4	-0.4	4.0	4.6	-5.0	1.0	0.5	70.7	4.6
4	1025.6	5.3	-0.9	3.5	4.2	-5.7	1.0	0.6	69.5	4.5
5	1025.8	5.5	-1.2	4.5	3.7	-5.9	0.9	0.6	69.6	4.7
6	1025.9	3.5	-1.5	4.6	3.3	-6.2	0.8	0.5	70.4	4.7
7	1026.2	4.0	-1.5	4.3	3.4	-6.1	0.7	0.6	71.6	4.8
8	1026.1	5.2	-1.6	4.1	3.4	-6.3	0.6	0.7	73.8	5.1
9	1025.8	6.9	-1.6	4.9	3.3	-6.1	0.7	0.6	74.3	5.1
10	1025.8	6.9	-2.0	4.0	3.1	-6.6	0.7	0.5	74.4	4.8
11	1025.9	5.3	-2.4	4.8	2.7	-7.0	0.8	0.5	73.3	4.8
12	1025.9	4.6	-3.0	4.4	2.1	-7.6	0.8	0.4	71.8	4.8
13	1026.4	5.2	-3.3	3.3	1.6	-7.8	0.9	0.3	69.8	4.4
14	1026.7	4.7	-3.7	4.0	1.2	-8.3	0.9	0.3	69.7	4.4
15	1026.9	4.8	-3.9	4.8	1.0	-8.3	1.0	0.5	68.6	4.4
16	1027.2	5.2	-4.0	4.3	0.8	-8.6	0.9	0.4	68.6	4.3
17	1027.5	5.4	-3.8	4.5	1.0	-8.5	0.9	0.4	69.4	4.2
18	1027.6	5.8	-3.8	4.3	1.2	-8.5	0.8	0.4	69.9	4.3
19	1027.5	6.2	-3.7	4.2	1.6	-8.4	0.7	0.4	70.7	4.4
20	1026.8	4.9	-3.3	3.6	2.0	-8.2	0.7	0.4	71.8	4.6
21	1026.2	4.5	-3.0	3.7	2.3	-7.9	0.8	0.5	71.6	4.8
22	1025.7	5.7	-2.9	3.9	2.3	-7.6	0.9	0.5	71.6	4.9
23	1025.6	3.4	-3.0	4.2	2.1	-7.6	1.0	0.6	71.1	4.8
24	1025.9	4.4	-3.3	3.8	1.6	-7.8	1.1	0.6	69.2	4.5
25	1026.5	5.2	-4.0	3.7	1.0	-8.4	1.1	0.4	67.7	4.2
26	1026.7	6.2	-4.4	5.2	0.6	-8.7	1.0	0.5	67.6	4.2
27	1026.9	6.5	-4.8	4.5	0.3	-9.2	1.0	0.5	66.5	4.2
28	1026.6	5.9	-5.2	4.3	-0.1	-9.5	1.0	0.5	66.4	4.2
29	1026.1	6.2	-5.4	3.6	-0.1	-9.9	0.9	0.4	66.6	4.2
30	1025.8	6.0	-5.3	3.9	-0.1	-10.2	0.9	0.5	67.2	4.1
31	1025.6	5.5	-5.4	3.6	0.1	-10.2	0.9	0.5	67.5	3.9

일별평년값
DAILY NORMALS

1월 January

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.7	5.4	-3.0	3.3	1.5	-7.2	2.1	0.4	74.0	5.4
2	1024.8	5.2	-3.2	4.3	1.6	-7.6	2.0	0.3	73.2	5.1
3	1024.9	5.0	-3.3	4.2	1.6	-7.8	1.9	0.3	73.4	5.2
4	1025.3	4.9	-3.5	4.0	1.5	-8.0	1.7	0.3	73.6	5.1
5	1025.6	4.9	-3.7	4.1	1.3	-8.2	1.7	0.6	73.9	5.2
6	1025.6	4.1	-3.7	4.3	1.2	-8.1	1.7	0.7	74.2	5.3
7	1025.5	4.0	-3.6	3.7	1.1	-8.1	1.8	0.8	74.6	5.4
8	1025.4	5.7	-3.8	3.9	1.1	-8.3	1.8	0.8	74.1	5.2
9	1025.4	4.2	-3.9	2.8	1.0	-8.6	1.8	0.7	73.5	5.0
10	1025.2	4.0	-4.0	3.2	0.9	-8.7	1.8	0.4	73.0	4.9
11	1025.4	3.9	-4.1	3.4	0.6	-8.9	1.8	0.3	72.7	4.8
12	1025.6	6.6	-4.2	4.1	0.5	-8.9	1.7	0.2	72.1	4.7
13	1025.8	4.9	-4.1	3.8	0.5	-8.9	1.7	0.2	72.5	4.7
14	1025.7	3.7	-4.0	4.2	0.7	-8.7	1.8	0.2	73.0	4.9
15	1026.0	4.4	-3.9	4.2	0.9	-8.6	1.7	0.2	73.3	5.1
16	1026.1	4.7	-3.8	4.1	1.2	-8.4	1.8	0.1	73.2	5.1
17	1026.0	4.5	-3.7	3.2	1.5	-8.4	1.7	0.1	73.3	5.3
18	1025.8	4.6	-3.5	3.1	1.6	-8.1	1.8	0.2	73.1	5.5
19	1025.8	3.9	-3.6	3.4	1.5	-8.3	1.8	0.2	72.4	5.4
20	1025.4	4.0	-3.6	3.0	1.4	-8.2	1.9	0.2	72.1	5.3
21	1025.2	4.6	-3.8	3.9	1.0	-8.3	2.0	0.2	71.9	5.3
22	1025.2	4.6	-4.0	3.8	0.7	-8.3	2.1	0.2	72.1	5.2
23	1025.3	3.6	-4.1	4.3	0.6	-8.7	2.1	0.3	71.9	5.0
24	1025.3	4.6	-4.1	4.2	0.7	-8.8	2.1	0.3	71.9	4.7
25	1025.6	5.3	-4.1	3.7	0.8	-9.0	2.1	0.3	71.2	4.3
26	1025.4	4.8	-4.0	3.8	1.1	-9.0	2.1	0.3	70.1	4.1
27	1025.2	5.9	-3.8	3.1	1.4	-9.1	2.0	0.2	69.7	4.1
28	1025.2	5.2	-3.6	3.1	1.6	-9.0	2.0	0.1	69.3	4.0
29	1025.2	4.4	-3.4	3.4	1.6	-8.8	2.1	0.1	69.1	4.2
30	1025.5	4.3	-3.5	3.5	1.5	-8.6	2.2	0.2	68.8	4.1
31	1025.9	4.6	-3.5	3.4	1.6	-8.8	2.1	0.2	70.0	3.8

2월 February

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.1	4.9	-3.6	3.7	1.5	-8.6	2.2	0.3	70.1	3.7
2	1026.1	4.6	-3.7	3.7	1.5	-8.6	2.1	0.3	70.7	3.9
3	1025.9	4.7	-3.8	3.5	1.6	-8.8	2.0	0.3	70.9	3.7
4	1025.3	4.1	-3.5	2.8	1.9	-8.6	1.9	0.2	71.9	3.9
5	1024.7	3.9	-3.3	3.4	2.1	-8.4	2.0	0.2	71.2	4.3
6	1024.0	5.5	-3.1	3.2	2.3	-8.0	2.1	0.1	70.7	4.6
7	1023.7	3.9	-3.0	3.6	2.2	-7.8	2.3	0.1	69.8	4.8
8	1023.5	6.0	-2.8	3.8	2.3	-7.5	2.3	0.1	68.8	5.0
9	1023.5	4.1	-2.7	2.8	2.3	-7.4	2.4	0.1	67.5	5.0
10	1023.6	4.9	-2.5	3.1	2.4	-7.1	2.3	0.4	66.9	4.9
11	1023.7	5.9	-2.2	3.8	3.0	-7.0	2.2	0.6	66.7	4.6
12	1023.6	7.0	-1.7	4.1	3.7	-6.8	2.2	0.5	66.8	4.5
13	1023.4	8.7	-1.3	3.7	4.2	-6.4	2.2	0.6	67.3	4.5
14	1023.3	6.1	-1.2	2.8	4.1	-6.3	2.2	0.7	68.5	4.5
15	1023.4	4.7	-1.2	3.0	4.1	-6.3	2.3	0.5	69.2	4.5
16	1023.9	4.9	-1.1	3.2	4.0	-6.0	2.3	0.3	69.0	4.6
17	1024.1	5.0	-1.1	3.0	4.0	-5.9	2.3	0.3	69.1	4.4
18	1024.3	4.6	-1.1	2.8	4.2	-5.9	2.3	0.4	69.2	4.4
19	1024.5	4.3	-0.7	3.3	4.6	-5.5	2.4	0.6	68.4	4.4
20	1024.0	5.1	-0.3	3.6	5.0	-5.1	2.4	0.8	68.9	4.9
21	1023.8	5.6	-0.1	4.0	5.2	-4.9	2.4	0.8	69.3	5.0
22	1023.7	6.2	0.1	3.1	5.4	-4.7	2.4	0.8	69.5	5.2
23	1023.6	5.0	0.4	3.2	5.6	-4.4	2.3	0.9	70.1	5.4
24	1023.4	6.0	0.6	4.0	6.0	-4.4	2.2	0.6	70.4	5.4
25	1023.6	5.8	0.7	3.4	6.3	-4.2	2.2	0.5	70.6	5.1
26	1023.0	4.4	1.1	2.8	6.5	-3.8	2.2	0.7	71.6	5.4
27	1022.5	4.8	1.2	2.8	6.6	-3.5	2.3	0.9	71.2	5.2
28	1022.3	5.0	1.2	2.9	6.6	-3.5	2.3	0.6	70.8	4.9
29	1022.1	4.8	1.3	2.7	6.7	-3.4	2.3	0.7	70.6	4.8
30										
31										

일별평년값
DAILY NORMALS

3월 March

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.9	4.6	1.3	2.4	6.7	-3.3	2.3	0.7	70.4	4.6
2	1021.3	4.3	1.5	2.3	6.9	-3.1	2.4	0.8	70.0	4.6
3	1021.1	4.5	1.7	2.6	7.2	-3.1	2.4	1.1	69.6	4.6
4	1020.8	4.0	1.9	3.2	7.2	-2.8	2.4	1.0	70.1	4.9
5	1020.7	4.2	2.1	2.5	7.4	-2.5	2.5	1.1	69.6	5.0
6	1020.9	4.8	2.1	2.6	7.4	-2.4	2.5	1.0	69.8	5.3
7	1021.1	5.1	2.1	2.5	7.5	-2.4	2.5	0.9	69.3	5.1
8	1021.2	4.7	2.1	2.4	7.3	-2.4	2.6	0.5	68.8	4.8
9	1021.4	5.0	2.2	3.1	7.5	-2.6	2.6	0.3	68.2	4.6
10	1021.3	6.0	2.4	3.0	7.8	-2.5	2.7	0.3	68.7	4.7
11	1021.1	4.6	2.6	2.6	8.0	-2.3	2.8	0.3	68.0	4.7
12	1021.1	4.9	2.9	3.4	8.3	-2.1	2.8	0.4	68.0	4.8
13	1020.8	4.6	3.2	2.8	8.9	-2.0	2.8	0.6	67.7	5.1
14	1020.2	4.6	3.5	2.9	9.3	-1.7	2.8	0.8	68.4	5.4
15	1019.9	4.8	3.8	2.1	9.7	-1.5	2.7	0.7	68.5	5.4
16	1019.4	5.2	4.2	2.4	10.1	-1.1	2.7	0.6	69.0	5.5
17	1018.9	5.6	4.5	2.9	10.4	-0.8	2.8	0.6	68.3	5.4
18	1018.8	5.6	4.8	3.1	10.9	-0.7	2.8	0.5	67.7	5.2
19	1018.7	5.4	5.0	2.8	11.2	-0.6	2.8	0.5	66.2	5.2
20	1018.7	6.0	5.0	2.4	11.3	-0.4	2.8	0.6	64.9	5.0
21	1019.0	5.3	4.9	2.8	11.2	-0.5	2.7	0.5	63.8	4.9
22	1019.1	5.7	4.9	2.4	11.1	-0.4	2.7	0.6	63.8	5.1
23	1019.3	4.9	4.8	2.0	10.8	-0.3	2.6	0.5	64.2	4.9
24	1019.4	5.2	4.9	2.3	11.1	-0.4	2.5	0.3	65.1	4.6
25	1019.4	4.7	5.1	2.6	11.4	-0.4	2.5	0.3	65.5	4.7
26	1019.2	5.1	5.4	2.5	11.7	-0.2	2.7	0.3	65.6	4.9
27	1019.2	5.1	5.6	2.3	12.0	0.0	2.6	0.3	65.8	5.0
28	1019.0	5.3	5.9	2.7	12.3	0.2	2.7	0.5	65.4	5.3
29	1018.7	5.7	6.3	2.7	12.4	0.7	2.8	0.4	64.7	5.6
30	1018.4	5.6	6.7	2.4	12.7	0.9	2.8	0.5	64.1	5.7
31	1018.0	5.1	7.0	2.9	13.1	1.3	2.8	0.8	64.8	5.5

4월 April

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.9	4.6	7.2	3.4	13.4	1.3	2.9	0.8	64.3	5.0
2	1017.7	6.0	7.6	2.9	13.9	1.5	2.9	0.6	63.4	4.6
3	1017.6	5.1	7.8	2.4	14.2	1.6	2.8	0.7	64.3	4.5
4	1017.3	5.9	7.9	2.0	14.3	1.7	2.8	0.7	64.8	4.6
5	1017.2	3.9	8.1	2.0	14.6	1.9	2.8	0.4	64.3	4.6
6	1016.9	3.6	8.4	2.8	14.9	2.3	2.7	0.3	65.0	5.0
7	1016.9	4.5	8.6	2.8	15.0	2.5	2.7	0.6	66.0	5.3
8	1016.7	4.1	8.8	2.8	15.1	2.9	2.8	0.8	66.0	5.6
9	1016.5	3.9	9.0	2.8	15.4	3.1	2.7	0.8	65.9	5.4
10	1016.1	4.8	9.2	3.3	15.4	3.2	2.7	1.8	66.6	5.6
11	1015.6	4.7	9.4	3.0	15.5	3.4	2.8	1.9	65.8	5.6
12	1015.3	6.3	9.5	2.5	15.6	3.7	2.8	1.7	65.5	5.6
13	1015.0	5.6	9.7	2.2	16.1	3.6	2.7	1.4	65.4	5.3
14	1014.6	4.8	10.0	2.3	16.4	4.0	2.8	1.7	65.6	5.3
15	1014.5	4.3	10.2	2.5	16.9	4.1	2.9	1.1	65.7	5.1
16	1014.3	5.2	10.6	2.6	17.3	4.4	2.9	1.3	67.0	5.1
17	1014.2	5.1	10.9	2.3	17.7	4.7	3.0	1.4	67.4	5.4
18	1014.1	4.9	11.3	2.4	17.8	5.2	3.1	2.2	66.8	5.5
19	1014.0	4.8	11.6	2.7	17.9	5.7	3.1	2.5	67.2	5.7
20	1014.0	4.8	11.8	2.8	17.8	6.0	3.0	2.5	67.7	5.9
21	1014.0	5.3	11.8	2.9	17.6	6.2	3.0	2.8	67.7	5.8
22	1014.0	5.6	11.8	2.7	17.7	6.2	3.1	2.7	67.5	5.4
23	1014.0	5.2	11.7	2.5	17.8	6.1	3.0	2.0	67.9	5.1
24	1014.1	4.7	11.7	2.2	18.0	6.0	2.8	1.7	67.5	4.9
25	1014.3	5.9	11.7	1.7	18.2	5.9	2.8	1.4	67.3	4.8
26	1014.1	5.4	12.0	2.5	18.6	5.9	2.8	1.2	66.9	5.0
27	1013.6	5.5	12.4	2.1	18.9	6.4	2.7	1.7	67.8	5.3
28	1012.9	5.1	12.9	2.6	19.2	6.9	2.7	1.7	69.2	5.7
29	1012.4	4.6	13.4	2.3	19.6	7.6	2.8	1.5	70.3	5.8
30	1012.2	5.2	13.9	2.6	20.1	8.1	2.8	1.9	70.4	5.9
31										

일별평년값
DAILY NORMALS

5월 May

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.0	4.1	14.2	2.5	20.4	8.6	2.9	2.2	71.0	5.8
2	1012.1	4.1	14.3	2.2	20.7	8.6	3.0	1.8	70.7	5.7
3	1012.5	6.3	14.4	2.2	20.9	8.4	3.1	1.8	69.5	5.5
4	1012.5	6.0	14.3	2.1	20.9	8.4	3.1	2.0	68.9	5.4
5	1012.2	5.4	14.3	2.2	21.0	8.2	3.0	2.3	69.1	5.5
6	1012.0	5.1	14.5	2.1	21.3	8.3	2.9	1.6	68.6	5.6
7	1011.9	4.5	14.6	1.7	21.3	8.6	2.8	2.0	68.7	5.8
8	1011.8	4.1	14.6	2.1	21.2	8.7	2.6	2.2	69.6	6.0
9	1012.0	4.7	14.7	2.0	21.3	8.7	2.6	2.7	70.0	6.3
10	1012.1	5.4	14.7	2.0	21.2	9.0	2.6	2.9	70.6	6.5
11	1012.1	5.3	14.7	1.9	21.0	9.2	2.7	3.3	71.7	6.4
12	1012.2	5.9	14.9	2.0	21.3	9.3	2.6	3.0	72.4	6.4
13	1012.1	5.1	15.2	1.7	21.5	9.8	2.6	3.0	72.9	6.5
14	1011.7	4.8	15.3	1.7	21.6	10.0	2.6	2.7	73.5	6.3
15	1011.4	5.4	15.6	1.5	22.1	10.1	2.6	1.8	72.8	6.2
16	1010.8	5.0	15.9	1.8	22.3	10.4	2.5	2.0	72.8	6.2
17	1010.1	4.9	16.0	1.9	22.3	10.4	2.6	2.1	73.5	6.0
18	1010.0	4.9	16.1	2.3	22.5	10.4	2.6	2.3	72.7	5.7
19	1010.0	5.3	16.4	1.9	22.9	10.4	2.6	2.1	72.3	5.7
20	1010.1	4.9	16.5	1.7	23.0	10.6	2.5	2.0	72.6	5.7
21	1010.3	4.4	16.7	2.4	23.2	10.7	2.4	1.9	72.7	5.7
22	1010.3	3.6	17.0	2.1	23.5	11.0	2.5	3.3	72.5	5.9
23	1010.1	3.8	17.3	2.4	23.7	11.3	2.4	3.3	73.3	6.1
24	1010.0	4.6	17.5	2.0	23.8	11.6	2.5	3.4	73.1	5.8
25	1010.0	4.1	17.6	1.8	23.9	11.8	2.5	4.1	73.1	5.6
26	1009.8	3.5	17.7	1.8	24.1	11.9	2.6	4.2	72.8	5.9
27	1009.9	4.8	17.9	1.8	24.5	12.0	2.5	2.8	72.6	5.9
28	1010.0	4.5	18.1	1.5	24.6	12.2	2.4	2.3	72.2	5.7
29	1009.9	3.7	18.3	1.8	24.9	12.2	2.4	2.0	71.9	5.6
30	1009.8	3.5	18.5	1.9	25.2	12.4	2.3	1.4	71.8	5.8
31	1009.6	3.7	18.6	1.9	25.2	12.6	2.3	2.0	72.2	5.5

6월 June

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.5	4.4	18.7	1.9	25.1	12.8	2.3	2.0	72.3	5.5
2	1009.4	6.5	18.9	1.9	25.3	13.0	2.3	1.9	72.3	5.7
3	1009.4	4.6	19.0	2.0	25.3	13.3	2.2	2.0	73.0	6.1
4	1009.5	3.5	19.2	1.9	25.4	13.4	2.1	1.9	73.7	6.3
5	1009.6	3.6	19.5	1.9	25.7	13.7	2.0	1.0	73.8	6.6
6	1009.7	3.5	19.7	1.6	25.8	14.1	2.0	1.1	74.4	6.8
7	1009.4	3.5	19.8	1.9	26.0	14.3	2.0	1.2	75.4	7.0
8	1008.9	4.1	19.9	1.9	26.0	14.6	2.0	1.7	76.6	7.2
9	1008.2	4.5	20.0	1.8	26.0	14.9	2.1	2.1	77.3	7.0
10	1007.4	4.6	20.1	2.0	26.1	15.1	2.1	2.7	78.0	6.8
11	1007.1	4.5	20.2	1.8	26.2	15.2	2.1	2.5	77.9	6.6
12	1007.0	7.8	20.3	1.3	26.3	15.3	2.0	2.7	77.6	6.5
13	1007.1	4.1	20.5	1.4	26.7	15.5	2.1	2.4	77.2	6.4
14	1007.5	3.4	20.8	1.3	26.9	15.6	2.1	2.2	76.9	6.5
15	1008.0	3.8	21.0	1.6	26.9	15.7	2.1	1.9	76.7	6.7
16	1007.9	3.5	21.1	1.5	26.9	15.9	2.0	3.0	77.0	7.0
17	1007.5	3.6	21.2	1.5	26.8	16.2	2.1	3.5	78.1	7.1
18	1007.2	3.8	21.2	1.6	26.7	16.4	1.9	3.5	79.0	7.4
19	1006.8	3.9	21.3	1.4	26.8	16.7	1.8	3.4	79.9	7.3
20	1006.6	4.3	21.4	1.3	26.9	17.0	1.7	2.8	80.4	7.4
21	1006.4	3.6	21.5	1.3	27.0	17.1	1.7	2.8	80.6	7.1
22	1006.3	3.0	21.6	1.4	27.0	17.1	1.8	2.5	80.5	7.1
23	1006.2	3.7	21.6	1.2	27.1	17.0	1.8	2.2	80.3	7.2
24	1006.1	3.9	21.7	2.0	27.0	17.2	2.0	2.9	80.5	7.4
25	1006.1	4.1	21.8	1.8	26.9	17.4	2.1	3.5	80.6	7.3
26	1006.2	4.0	22.0	1.4	26.9	17.5	2.1	2.8	81.0	7.4
27	1006.1	3.8	22.2	1.7	27.0	17.8	2.1	3.3	81.7	7.5
28	1005.8	3.5	22.3	1.4	26.9	18.3	2.2	4.4	82.7	7.6
29	1005.6	4.0	22.5	1.6	26.9	18.6	2.2	4.4	83.3	7.6
30	1005.3	4.0	22.5	1.5	27.0	18.7	2.2	4.7	84.3	7.7
31										

일별평년값
DAILY NORMALS

7월 July

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.1	3.5	22.6	1.2	27.1	18.9	2.2	5.5	85.0	7.8
2	1005.0	4.1	22.7	1.3	27.2	19.0	2.2	5.4	85.1	7.8
3	1005.1	4.3	22.9	1.4	27.6	19.0	2.1	4.7	84.6	7.5
4	1005.2	4.3	23.0	1.6	27.9	18.9	2.0	4.3	83.9	7.3
5	1005.5	4.4	23.2	1.4	28.1	19.0	2.0	4.1	83.2	7.2
6	1005.8	4.4	23.2	1.7	28.1	19.1	1.9	4.3	82.9	7.1
7	1006.2	3.7	23.3	1.5	28.2	19.2	1.9	4.6	82.9	7.2
8	1006.3	2.8	23.3	1.6	28.0	19.4	1.9	6.1	83.3	7.5
9	1006.4	3.5	23.3	1.6	27.8	19.6	2.0	7.8	84.3	7.8
10	1006.2	3.6	23.3	1.4	27.6	19.7	1.9	9.9	85.3	8.0
11	1005.9	4.0	23.4	1.9	27.5	19.9	2.1	9.4	86.1	8.2
12	1005.9	4.3	23.5	1.5	27.6	20.1	2.1	9.1	86.3	8.3
13	1006.0	4.5	23.5	1.5	27.5	20.2	2.1	8.9	86.5	8.2
14	1006.0	3.6	23.5	1.4	27.4	20.3	2.3	8.2	86.5	8.1
15	1006.3	3.9	23.5	1.4	27.4	20.4	2.2	6.3	86.4	8.0
16	1006.4	4.5	23.6	1.7	27.5	20.4	2.2	7.1	86.4	8.0
17	1006.3	3.8	23.7	1.7	27.5	20.6	2.1	7.5	86.9	8.1
18	1006.5	4.1	23.9	1.8	27.7	20.7	2.1	6.6	86.9	8.1
19	1006.7	4.3	24.2	2.2	28.1	20.9	2.0	6.2	87.2	8.0
20	1006.7	3.4	24.4	2.1	28.5	21.2	2.1	5.8	87.3	8.0
21	1006.7	3.8	24.6	2.0	28.6	21.3	2.1	4.6	87.1	8.0
22	1006.7	3.6	24.7	1.8	28.7	21.4	2.0	5.1	87.2	8.0
23	1006.6	3.4	24.7	2.0	28.6	21.5	2.1	7.0	87.5	8.0
24	1006.5	3.4	24.8	2.0	28.8	21.5	2.1	7.5	87.1	7.9
25	1006.6	3.5	24.8	1.9	28.8	21.6	2.1	8.4	87.0	8.0
26	1006.6	2.9	25.0	1.8	28.9	21.8	2.0	8.7	87.1	8.0
27	1006.6	3.0	25.3	2.1	29.2	22.1	2.0	7.9	86.8	8.0
28	1006.5	3.6	25.4	1.7	29.5	22.2	1.9	6.3	86.8	7.9
29	1006.5	3.7	25.5	1.3	29.4	22.4	1.8	6.4	87.1	8.2
30	1006.5	3.9	25.6	1.2	29.6	22.4	1.8	6.4	87.2	8.1
31	1006.6	3.4	25.7	1.4	29.7	22.4	1.8	6.5	86.8	7.9

8월 August

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.9	3.3	25.7	1.5	29.7	22.3	1.8	7.2	86.7	7.8
2	1007.4	3.1	25.7	2.0	29.7	22.3	1.8	6.9	86.3	7.6
3	1007.7	4.2	25.8	1.9	30.0	22.2	1.7	6.2	85.9	7.3
4	1007.8	3.9	25.8	1.7	30.0	22.2	1.7	6.4	85.5	7.3
5	1007.7	3.0	25.8	1.8	30.1	22.2	1.7	7.1	85.3	7.2
6	1007.3	3.1	25.7	2.0	30.0	22.1	1.8	7.6	85.2	7.3
7	1006.9	3.3	25.7	2.1	30.1	22.0	1.8	7.8	84.9	7.2
8	1006.6	4.0	25.6	1.7	30.0	21.9	1.8	8.7	84.8	7.3
9	1006.5	3.5	25.5	1.8	30.1	21.8	1.8	7.4	84.7	7.2
10	1006.6	3.0	25.4	2.0	29.9	21.6	1.7	7.4	85.0	7.1
11	1006.8	3.2	25.3	1.9	29.9	21.6	1.6	5.5	84.9	6.9
12	1007.0	4.0	25.3	1.9	30.0	21.5	1.5	5.5	85.3	7.0
13	1007.1	3.8	25.3	2.2	29.9	21.6	1.5	4.3	85.5	7.0
14	1007.2	4.1	25.2	2.3	29.7	21.6	1.5	4.5	85.7	7.0
15	1007.7	4.4	25.1	2.0	29.7	21.4	1.5	3.0	85.4	7.0
16	1008.2	4.4	24.9	2.1	29.6	21.1	1.5	3.6	85.3	7.0
17	1008.7	3.6	24.7	1.8	29.3	20.9	1.6	5.2	85.0	7.0
18	1009.1	3.1	24.5	1.6	29.2	20.6	1.5	6.1	84.6	6.8
19	1009.3	3.3	24.3	1.5	29.1	20.3	1.5	6.8	84.4	6.8
20	1009.3	3.4	24.1	1.4	29.0	20.0	1.6	7.4	84.0	6.7
21	1009.1	3.7	23.9	1.7	28.8	19.7	1.6	7.3	83.6	6.6
22	1009.1	3.7	23.7	2.0	28.8	19.3	1.6	5.1	83.3	6.6
23	1009.1	3.7	23.5	1.3	28.6	19.1	1.6	5.0	83.4	6.6
24	1009.4	3.8	23.4	1.2	28.6	18.7	1.6	4.7	83.3	6.6
25	1009.5	3.2	23.3	1.7	28.4	18.7	1.7	6.4	83.4	6.7
26	1009.6	3.4	23.1	1.7	28.2	18.7	1.7	6.3	83.4	6.6
27	1009.7	4.2	23.0	1.8	28.1	18.6	1.7	7.2	83.3	6.4
28	1009.8	4.7	23.0	1.7	28.1	18.5	1.8	5.9	82.9	6.4
29	1009.8	4.2	22.8	2.4	27.9	18.4	1.8	5.2	82.6	6.3
30	1010.0	4.1	22.7	2.5	28.0	18.2	1.7	4.9	82.5	6.3
31	1010.3	5.0	22.6	2.2	28.0	17.9	1.7	5.3	82.6	6.3

일별평년값
DAILY NORMALS

9월 September

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.5	4.6	22.5	1.9	28.0	17.8	1.6	4.6	82.9	6.4
2	1010.7	4.4	22.2	1.6	27.9	17.5	1.6	5.3	82.8	6.3
3	1010.9	5.1	22.0	1.5	27.6	17.2	1.5	5.8	82.5	6.2
4	1010.9	3.7	21.8	1.6	27.4	17.0	1.5	3.8	82.2	6.1
5	1010.7	3.4	21.5	1.4	27.2	16.7	1.4	3.6	81.8	6.1
6	1011.0	3.9	21.3	1.4	27.1	16.3	1.4	3.2	81.2	5.9
7	1011.3	5.2	21.1	1.4	26.8	16.0	1.4	2.7	80.9	5.8
8	1011.7	3.4	21.0	1.6	26.8	15.8	1.3	2.2	80.6	5.8
9	1012.3	2.8	20.9	2.0	26.7	15.7	1.3	2.1	80.1	5.9
10	1013.2	4.1	20.6	1.9	26.5	15.5	1.3	1.1	79.8	5.9
11	1013.7	3.6	20.5	2.1	26.4	15.3	1.3	1.1	79.8	6.0
12	1014.1	3.8	20.4	1.9	26.4	15.3	1.3	1.0	79.6	6.1
13	1014.4	3.6	20.2	1.6	26.3	15.1	1.4	1.2	79.4	6.1
14	1014.4	3.5	20.1	1.7	26.2	14.9	1.5	1.5	79.2	5.9
15	1014.1	3.8	20.1	1.8	26.3	14.7	1.6	1.6	78.5	5.8
16	1014.0	4.1	20.0	1.8	26.1	14.4	1.6	2.1	77.6	5.7
17	1013.9	4.4	19.7	1.9	25.9	14.1	1.6	3.9	77.3	5.5
18	1013.7	5.0	19.4	2.1	25.6	13.7	1.5	4.1	77.1	5.6
19	1014.1	4.8	19.0	2.0	25.4	13.3	1.5	3.9	77.0	5.5
20	1014.8	5.1	18.6	2.0	25.2	12.7	1.5	3.8	77.0	5.2
21	1015.3	3.8	18.4	2.0	25.1	12.3	1.4	3.3	76.9	4.9
22	1015.6	3.7	18.2	1.9	24.9	12.0	1.4	1.9	77.1	4.9
23	1016.2	3.1	18.0	1.7	24.9	11.8	1.4	1.4	77.1	4.6
24	1016.5	4.0	18.0	1.9	24.8	11.6	1.4	1.5	76.7	4.6
25	1016.6	3.2	18.0	2.0	24.8	11.8	1.3	1.7	77.1	4.9
26	1016.9	3.3	17.8	2.3	24.4	11.9	1.4	1.7	77.4	5.4
27	1017.1	4.0	17.6	2.0	24.2	11.7	1.4	1.8	76.9	5.3
28	1017.1	2.9	17.3	2.1	23.9	11.5	1.4	1.7	76.9	5.3
29	1016.8	3.4	17.1	1.9	23.6	11.5	1.4	1.4	77.5	5.4
30	1016.6	3.7	16.8	1.9	23.0	11.3	1.5	1.4	77.3	5.4
31										

10월 October

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.5	4.1	16.5	2.1	22.6	10.9	1.6	1.4	77.2	5.2
2	1016.8	3.7	16.0	2.2	22.2	10.4	1.6	1.1	76.4	5.2
3	1017.1	4.6	15.7	2.3	22.0	9.8	1.6	1.1	75.7	5.3
4	1017.8	4.8	15.4	2.2	21.9	9.3	1.7	1.1	74.4	5.0
5	1018.3	3.3	15.2	2.2	21.9	8.9	1.6	0.7	74.1	4.8
6	1018.6	3.7	15.1	2.5	22.0	8.7	1.6	0.6	74.3	4.7
7	1018.7	3.0	15.1	2.2	22.2	8.7	1.6	0.6	74.7	4.7
8	1018.6	3.7	15.1	2.2	22.0	8.9	1.6	0.7	75.2	4.7
9	1018.6	4.1	14.9	2.3	21.6	8.8	1.5	0.9	75.5	4.9
10	1018.8	4.4	14.7	2.5	21.2	8.6	1.6	0.9	75.2	4.9
11	1018.9	3.9	14.5	2.6	21.0	8.3	1.5	1.0	75.2	5.1
12	1019.1	4.4	14.1	2.7	20.5	7.9	1.6	0.7	74.4	4.9
13	1019.4	3.7	13.7	2.5	20.3	7.4	1.7	0.9	73.6	4.6
14	1019.5	4.6	13.3	2.1	20.0	7.0	1.7	1.2	73.8	4.5
15	1019.6	5.0	13.0	2.6	19.8	6.7	1.7	1.2	73.5	4.4
16	1019.9	4.9	12.8	2.6	19.6	6.4	1.7	1.1	72.8	4.2
17	1020.2	4.7	12.6	2.5	19.6	6.2	1.6	1.1	73.6	4.2
18	1020.4	4.5	12.6	2.4	19.7	6.1	1.5	0.9	74.4	4.2
19	1020.0	4.3	12.6	2.1	19.8	6.1	1.5	0.4	74.6	4.3
20	1019.9	4.3	12.6	2.7	19.7	6.0	1.6	0.6	75.1	4.5
21	1019.7	14.1	12.5	2.1	19.5	6.1	1.6	0.9	75.6	4.7
22	1019.7	3.9	12.3	2.9	19.0	6.1	1.7	1.1	75.8	4.8
23	1019.8	3.4	12.1	2.4	18.5	6.1	1.9	1.3	75.1	4.9
24	1020.5	3.6	11.7	2.6	17.9	5.9	2.0	1.5	74.1	4.9
25	1020.9	3.5	11.3	2.8	17.4	5.6	2.0	1.4	73.5	4.9
26	1020.9	4.3	11.0	3.2	17.1	5.2	2.1	1.2	73.1	4.9
27	1021.0	4.9	10.5	3.1	16.7	4.8	2.2	1.1	72.2	4.8
28	1021.2	4.5	10.0	2.9	16.3	4.0	2.0	0.9	71.7	4.6
29	1021.2	4.2	9.6	3.0	16.1	3.5	1.9	1.5	72.4	4.5
30	1021.1	4.2	9.3	2.9	15.7	3.2	2.0	1.3	72.2	4.4
31	1021.4	4.8	9.0	3.2	15.4	3.0	2.0	1.3	72.2	4.4

일별평년값
DAILY NORMALS

11월 November

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.7	5.4	8.9	3.3	15.4	2.7	2.0	1.2	72.7	4.4
2	1021.9	4.6	8.9	3.6	15.3	2.7	2.0	1.5	73.2	4.4
3	1021.9	3.8	9.2	3.1	15.5	2.9	2.0	1.1	73.8	4.7
4	1021.8	4.3	9.6	3.4	15.7	3.3	2.0	1.3	75.3	5.1
5	1021.7	4.7	9.6	2.7	15.6	3.5	2.0	1.6	75.7	5.4
6	1021.4	4.5	9.4	3.3	15.1	3.7	2.2	1.8	75.3	5.7
7	1021.3	4.4	9.1	2.9	14.5	3.7	2.2	1.6	75.2	6.1
8	1021.2	4.9	8.6	3.7	13.8	3.5	2.2	1.9	74.6	6.1
9	1021.1	3.7	8.0	3.7	13.2	2.9	2.2	2.0	73.9	5.9
10	1021.3	4.3	7.6	3.3	12.9	2.4	2.2	1.8	73.7	5.6
11	1021.3	5.6	7.4	2.7	12.8	2.3	2.1	1.8	74.2	5.7
12	1021.4	4.2	7.2	2.8	12.6	2.1	2.1	1.7	74.0	5.7
13	1022.1	5.5	6.7	3.9	12.0	1.7	2.1	1.3	73.6	5.4
14	1022.9	4.9	6.2	3.5	11.6	1.3	2.0	1.0	73.8	5.4
15	1023.2	5.0	5.8	3.6	11.1	1.1	2.0	0.9	74.1	5.7
16	1023.8	4.7	5.2	3.6	10.4	0.6	2.1	1.0	74.4	5.6
17	1023.8	3.9	4.8	3.4	9.9	0.1	2.1	1.5	75.4	5.8
18	1023.7	5.2	4.5	5.0	9.7	-0.2	2.2	1.5	75.9	5.9
19	1023.8	5.8	4.2	4.1	9.4	-0.4	2.2	1.4	75.6	5.9
20	1024.0	4.3	3.9	3.4	9.2	-0.7	2.1	1.4	75.6	5.6
21	1024.1	4.3	3.9	3.6	9.2	-0.8	2.0	1.0	75.5	5.8
22	1024.2	4.1	3.8	3.5	9.0	-0.7	1.9	0.8	75.8	5.8
23	1024.2	3.3	3.7	3.6	8.8	-0.8	1.9	0.9	75.8	5.9
24	1023.8	5.5	3.5	3.9	8.5	-0.9	2.0	1.1	76.1	6.1
25	1023.6	6.5	3.2	2.9	8.1	-1.0	2.0	1.1	76.0	6.3
26	1023.5	5.4	3.0	3.5	7.8	-1.2	2.0	1.1	76.1	6.2
27	1023.6	4.3	2.7	3.4	7.6	-1.5	1.9	0.9	75.9	6.1
28	1023.7	4.9	2.4	3.2	7.4	-1.8	1.8	0.8	76.6	5.7
29	1024.1	4.4	2.2	3.0	7.4	-2.0	1.8	0.7	76.6	5.5
30	1024.4	4.4	2.1	2.9	7.3	-2.4	1.8	0.6	76.4	5.3
31										

12월 December

47068 용연 Yongyon

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.7	4.5	1.7	3.3	6.9	-2.7	1.9	0.8	76.2	5.3
2	1024.7	5.4	1.4	3.4	6.5	-3.2	2.1	0.9	75.6	5.5
3	1024.9	6.1	1.2	3.9	5.9	-3.3	2.4	0.8	74.6	6.0
4	1025.1	5.8	0.8	3.7	5.4	-3.6	2.5	0.9	74.1	6.2
5	1025.2	5.6	0.5	4.2	4.9	-3.7	2.4	0.9	74.7	6.5
6	1025.3	3.9	0.3	4.2	4.5	-3.9	2.3	0.8	75.1	6.4
7	1025.7	4.4	0.1	3.7	4.4	-4.1	2.2	0.7	75.2	6.3
8	1025.4	5.4	0.0	3.8	4.4	-4.3	2.1	0.8	75.7	6.3
9	1025.1	6.4	-0.1	4.9	4.2	-4.4	2.0	0.8	75.3	6.2
10	1025.0	6.6	-0.5	3.9	4.0	-4.8	2.0	0.8	75.1	5.9
11	1025.0	5.2	-0.8	4.1	3.8	-5.0	2.1	0.8	74.4	5.9
12	1025.0	4.5	-1.2	4.0	3.5	-5.4	2.1	0.7	74.7	5.8
13	1025.6	4.3	-1.5	3.5	3.2	-5.6	2.0	0.6	74.6	5.5
14	1025.8	5.0	-1.6	3.9	3.1	-5.8	2.1	0.6	75.2	5.6
15	1025.9	4.9	-1.7	4.7	2.9	-5.9	2.2	0.5	75.1	5.5
16	1026.2	5.0	-1.9	4.7	2.8	-6.2	2.1	0.4	75.5	5.4
17	1026.4	5.3	-1.8	3.8	2.9	-6.2	2.1	0.4	75.5	5.4
18	1026.4	5.3	-1.8	4.1	3.1	-6.3	2.1	0.4	75.5	5.6
19	1026.4	6.0	-1.8	4.5	3.2	-6.3	1.9	0.4	76.0	5.3
20	1026.0	4.3	-1.6	3.0	3.6	-6.1	1.9	0.6	76.5	5.5
21	1025.4	4.5	-1.3	3.1	3.8	-6.0	1.9	0.7	76.6	5.5
22	1025.1	5.1	-1.3	3.4	3.7	-5.9	1.9	0.6	76.3	5.4
23	1024.9	3.0	-1.5	3.6	3.4	-6.0	2.0	0.5	75.5	5.2
24	1025.0	4.6	-1.9	3.8	2.9	-6.2	2.1	0.5	74.5	5.1
25	1025.5	4.8	-2.3	3.2	2.3	-6.7	2.0	0.2	73.4	4.9
26	1025.8	5.8	-2.5	4.3	2.0	-6.7	2.0	0.2	73.0	5.1
27	1025.9	5.5	-2.7	3.7	1.8	-7.0	2.0	0.3	72.9	5.1
28	1025.7	5.3	-2.8	3.5	1.5	-6.9	2.0	0.4	73.9	5.5
29	1025.5	6.0	-2.8	2.9	1.4	-7.0	2.0	0.4	74.1	5.7
30	1025.0	6.1	-2.7	3.4	1.5	-6.9	2.1	0.5	74.3	5.7
31	1024.8	5.9	-2.8	3.5	1.5	-6.9	2.1	0.4	74.2	5.5

일별평년값
DAILY NORMALS

1월 January

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.3	5.3	-2.3	3.3	1.6	-6.0	2.1	0.3	67.0	4.4
2	1024.5	4.9	-2.5	4.5	1.6	-6.3	2.0	0.3	66.3	3.9
3	1024.5	4.7	-2.6	4.1	1.5	-6.3	2.0	0.5	66.5	4.1
4	1024.9	4.8	-2.6	4.1	1.6	-6.3	1.9	0.4	66.6	4.0
5	1025.0	4.6	-2.7	4.2	1.5	-6.4	2.0	0.6	67.1	4.0
6	1025.0	4.0	-2.7	4.1	1.4	-6.3	2.1	0.7	67.4	4.1
7	1025.0	5.0	-2.7	3.8	1.4	-6.2	2.1	0.8	67.8	4.4
8	1025.0	5.6	-2.7	3.8	1.4	-6.4	2.1	0.7	67.6	4.1
9	1025.0	4.2	-3.0	3.0	1.1	-6.6	2.0	0.6	67.1	4.1
10	1025.1	3.9	-3.0	2.9	1.1	-6.8	1.9	0.4	66.9	4.0
11	1025.2	4.0	-3.1	3.2	1.0	-7.0	1.9	0.3	66.5	3.8
12	1025.4	4.4	-3.1	4.1	1.0	-7.2	2.0	0.2	65.7	3.7
13	1025.6	5.0	-3.1	4.1	1.0	-7.1	1.9	0.3	66.2	4.0
14	1025.5	3.6	-2.9	4.4	1.3	-6.9	1.9	0.3	66.9	4.1
15	1025.6	4.3	-2.8	4.5	1.5	-6.9	1.9	0.3	66.8	4.4
16	1025.7	4.7	-2.7	4.1	1.7	-6.6	1.8	0.3	66.7	4.5
17	1025.6	4.5	-2.5	3.2	1.8	-6.4	1.8	0.2	67.1	4.6
18	1025.4	4.6	-2.4	3.3	2.0	-6.3	1.8	0.2	66.7	4.7
19	1025.4	3.8	-2.5	3.8	1.8	-6.5	1.9	0.2	65.9	4.8
20	1025.0	4.1	-2.6	3.6	1.7	-6.5	1.9	0.2	65.6	4.7
21	1024.9	4.5	-2.8	4.3	1.5	-6.7	2.0	0.2	65.3	4.6
22	1024.8	4.7	-3.0	4.0	1.4	-6.9	2.1	0.2	64.5	4.3
23	1024.9	3.7	-3.2	4.5	1.3	-7.0	2.1	0.3	63.4	4.1
24	1024.9	4.3	-3.2	4.7	1.4	-7.1	2.2	0.2	62.7	3.8
25	1025.1	5.2	-3.2	4.1	1.5	-7.1	2.3	0.2	62.1	3.6
26	1025.1	4.7	-3.0	3.9	1.6	-6.9	2.2	0.2	61.0	3.7
27	1024.9	5.8	-2.7	3.2	1.7	-6.7	2.2	0.2	61.3	3.9
28	1025.0	5.1	-2.5	3.1	2.0	-6.7	2.2	0.1	61.6	3.8
29	1025.1	4.6	-2.4	3.7	2.0	-6.6	2.2	0.1	61.4	3.9
30	1025.3	4.6	-2.5	3.9	2.1	-6.7	2.2	0.3	60.8	3.7
31	1025.6	4.6	-2.6	3.8	2.2	-6.9	2.2	0.3	61.5	3.4

2월 February

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.7	5.1	-2.7	4.2	2.1	-7.0	2.2	0.8	61.9	3.4
2	1025.6	4.9	-2.7	3.7	2.1	-6.8	2.2	0.8	61.9	3.5
3	1025.4	4.8	-2.7	3.8	2.0	-6.9	2.0	0.8	62.5	3.5
4	1024.9	3.6	-2.4	2.7	2.2	-6.5	1.9	0.5	63.4	3.7
5	1024.3	3.7	-2.3	3.3	2.2	-6.3	2.0	0.5	63.6	4.2
6	1023.7	5.6	-2.2	3.1	2.3	-6.2	2.1	0.1	63.2	4.2
7	1023.4	4.2	-2.1	3.6	2.3	-6.2	2.2	0.1	63.1	4.4
8	1023.1	5.9	-2.0	4.0	2.5	-5.9	2.2	0.1	62.2	4.5
9	1023.1	4.3	-1.9	3.1	2.6	-5.9	2.4	0.1	60.9	4.6
10	1023.3	4.7	-1.6	3.0	2.9	-5.6	2.4	0.3	60.5	4.5
11	1023.3	5.5	-1.1	3.8	3.5	-5.2	2.2	0.7	60.3	4.5
12	1023.2	6.3	-0.6	4.1	4.1	-4.7	2.1	0.7	60.2	4.5
13	1023.0	8.1	-0.3	3.4	4.4	-4.5	2.2	0.7	60.3	4.4
14	1022.9	6.4	-0.2	2.8	4.3	-4.4	2.2	0.9	61.0	4.4
15	1023.0	4.8	-0.2	3.4	4.3	-4.4	2.2	0.7	60.6	4.4
16	1023.5	4.7	-0.3	3.2	4.2	-4.3	2.4	0.3	59.7	4.4
17	1023.8	4.5	-0.3	3.2	4.3	-4.3	2.4	0.3	60.1	4.3
18	1024.0	4.1	-0.2	2.8	4.5	-4.2	2.4	0.4	60.4	4.2
19	1024.3	4.2	0.1	3.5	4.7	-4.1	2.4	0.6	60.6	4.2
20	1023.9	5.2	0.5	3.9	5.0	-3.7	2.4	0.9	61.9	4.6
21	1023.6	5.1	0.7	3.9	5.2	-3.5	2.5	0.8	62.8	4.5
22	1023.6	6.1	0.9	3.3	5.4	-3.3	2.4	0.8	62.4	4.6
23	1023.5	4.7	1.1	3.6	5.6	-3.0	2.2	1.0	63.1	4.8
24	1023.2	5.5	1.4	3.9	6.0	-2.8	2.1	0.7	63.3	4.9
25	1023.4	5.8	1.6	3.4	6.3	-2.6	2.1	0.4	63.7	4.7
26	1022.7	4.5	1.9	3.2	6.5	-2.3	2.0	0.6	65.4	5.1
27	1022.0	4.5	2.0	2.8	6.7	-2.0	2.2	0.8	65.8	4.9
28	1021.8	7.1	2.0	2.9	6.7	-2.1	2.2	0.6	65.7	4.7
29	1021.6	5.9	2.1	2.9	6.8	-2.0	2.2	0.7	65.8	4.7
30										
31										

일별평년값
DAILY NORMALS

3월 March

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.4	4.6	2.2	2.9	6.8	-2.0	2.2	0.7	65.8	4.6
2	1020.8	3.9	2.4	2.6	7.0	-1.7	2.3	0.8	65.5	4.7
3	1020.8	4.4	2.5	2.8	7.3	-1.6	2.2	1.0	65.5	4.6
4	1020.7	3.9	2.7	3.6	7.3	-1.3	2.2	1.0	66.4	5.0
5	1020.5	4.3	2.9	2.4	7.6	-1.0	2.4	1.0	66.2	4.9
6	1020.6	4.5	3.0	2.6	7.6	-0.9	2.4	1.0	66.8	5.1
7	1020.8	5.0	3.0	3.0	7.7	-1.0	2.4	0.9	66.4	5.2
8	1020.8	4.5	3.0	2.5	7.7	-1.0	2.6	0.6	65.2	5.0
9	1021.1	4.6	3.1	3.0	7.8	-1.1	2.5	0.4	64.5	4.8
10	1021.1	6.0	3.1	2.9	7.9	-1.0	2.5	0.3	65.6	5.2
11	1020.9	4.8	3.3	2.4	8.0	-0.8	2.5	0.5	65.0	5.2
12	1020.8	4.9	3.6	3.4	8.3	-0.5	2.5	0.5	64.7	5.0
13	1020.5	4.5	3.9	2.9	8.6	-0.3	2.4	0.6	65.0	5.1
14	1020.0	4.4	4.3	2.7	9.0	0.2	2.5	0.9	65.6	5.2
15	1019.7	5.0	4.7	2.6	9.4	0.5	2.4	0.9	65.3	5.1
16	1019.2	4.8	5.1	2.1	9.9	0.7	2.4	0.8	65.7	5.0
17	1018.7	5.1	5.4	2.9	10.3	1.0	2.5	1.4	65.6	5.1
18	1018.6	5.2	5.8	3.1	10.9	1.3	2.4	1.8	64.7	4.9
19	1018.5	5.3	6.0	3.0	11.1	1.5	2.5	1.7	63.3	4.8
20	1018.4	5.6	6.2	3.1	11.3	1.6	2.6	1.7	62.0	4.7
21	1018.6	5.0	6.2	3.0	11.3	1.7	2.7	1.7	60.7	4.8
22	1018.6	6.0	6.1	2.8	11.1	1.7	2.6	1.1	60.6	4.9
23	1018.8	4.9	5.9	2.2	10.9	1.6	2.6	0.5	61.2	5.0
24	1019.0	5.4	6.1	2.6	11.1	1.5	2.5	0.4	61.5	4.9
25	1019.0	4.7	6.3	2.6	11.3	1.7	2.5	0.4	62.2	5.0
26	1018.9	5.3	6.4	3.2	11.5	1.9	2.4	0.4	62.4	5.3
27	1019.0	5.0	6.6	2.5	11.7	2.1	2.3	0.4	62.8	5.3
28	1018.7	5.5	6.9	2.3	12.1	2.5	2.3	0.8	63.0	5.3
29	1018.3	5.7	7.1	2.7	12.2	2.8	2.3	0.9	63.1	5.4
30	1018.1	5.7	7.4	2.6	12.6	3.0	2.5	0.9	62.4	5.4
31	1017.7	5.0	7.8	3.2	13.0	3.3	2.6	1.3	62.5	5.2

4월 April

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1017.7	4.3	8.1	3.3	13.3	3.5	2.7	1.3	61.2	4.8
2	1017.6	5.8	8.5	3.0	13.8	3.7	2.7	1.0	59.9	4.6
3	1017.5	4.9	8.8	2.7	14.2	3.9	2.7	1.0	59.7	4.5
4	1017.1	5.7	8.9	2.3	14.1	4.2	2.6	1.1	60.3	4.7
5	1016.9	3.9	9.1	2.5	14.4	4.4	2.5	0.7	60.4	4.8
6	1016.5	4.1	9.4	3.3	14.6	4.7	2.4	0.6	61.5	5.0
7	1016.6	4.7	9.5	3.3	14.6	4.9	2.4	1.1	62.5	5.3
8	1016.3	4.2	9.8	2.9	14.8	5.2	2.5	1.4	63.2	5.5
9	1016.3	4.0	10.1	3.5	15.2	5.4	2.5	1.2	62.9	5.1
10	1016.0	4.9	10.3	3.5	15.3	5.5	2.6	2.3	63.2	5.1
11	1015.5	4.7	10.5	3.4	15.4	5.8	2.7	2.5	63.2	5.2
12	1015.0	6.6	10.6	2.8	15.7	6.0	2.7	2.0	63.0	5.2
13	1014.8	5.6	10.6	2.9	15.8	6.0	2.5	1.6	63.4	5.0
14	1014.5	4.4	10.6	2.7	15.8	6.1	2.6	1.7	64.5	5.2
15	1014.4	3.9	10.8	2.3	16.0	6.3	2.5	0.9	64.9	5.2
16	1014.3	5.1	11.1	2.4	16.4	6.6	2.4	1.1	66.2	5.2
17	1014.2	4.9	11.4	2.3	16.6	6.9	2.3	1.2	67.1	5.4
18	1014.0	4.8	11.9	3.0	16.9	7.4	2.4	1.9	67.3	5.5
19	1013.9	6.3	12.2	2.8	17.2	7.8	2.5	2.1	67.2	5.6
20	1013.8	4.9	12.4	3.1	17.3	8.1	2.5	2.3	67.3	5.7
21	1013.8	5.1	12.5	2.7	17.3	8.3	2.6	2.6	66.7	5.8
22	1013.8	5.4	12.6	3.0	17.5	8.3	2.8	2.5	65.5	5.5
23	1013.7	5.1	12.7	2.7	17.8	8.3	2.8	2.3	64.5	5.3
24	1013.8	4.8	12.7	2.7	17.8	8.2	2.7	2.1	64.0	5.2
25	1014.0	5.6	12.7	2.6	17.8	8.1	2.6	1.8	64.1	5.2
26	1013.9	5.2	12.8	2.8	18.0	8.1	2.4	1.5	64.3	5.2
27	1013.5	5.1	13.0	2.2	18.0	8.5	2.3	2.3	66.6	5.5
28	1013.0	4.9	13.4	2.8	18.2	8.9	2.2	2.1	68.6	5.9
29	1012.5	4.5	13.8	2.3	18.7	9.4	2.3	2.1	70.4	6.1
30	1012.2	5.3	14.4	3.0	19.2	9.9	2.4	2.3	71.1	6.2
31										

일별평년값
DAILY NORMALS

5월 May

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.0	4.6	14.7	3.0	19.6	10.3	2.4	2.9	71.7	6.1
2	1012.1	4.1	14.9	2.6	19.9	10.4	2.5	2.6	70.5	5.9
3	1012.4	6.0	15.1	2.5	20.3	10.4	2.6	2.6	68.9	5.5
4	1012.4	5.7	15.1	2.7	20.3	10.5	2.7	2.9	67.7	5.4
5	1012.0	5.2	15.2	2.5	20.5	10.5	2.6	3.3	67.4	5.3
6	1011.9	5.1	15.3	2.5	20.6	10.6	2.6	2.3	67.3	5.4
7	1011.7	4.7	15.5	2.5	20.7	10.8	2.5	2.2	67.5	5.6
8	1011.5	4.1	15.5	2.4	20.5	10.9	2.4	2.7	68.5	5.8
9	1011.8	4.3	15.5	1.9	20.4	11.0	2.2	3.2	69.3	6.0
10	1012.0	5.1	15.3	2.1	20.2	11.1	2.3	3.7	70.4	6.2
11	1012.0	4.9	15.3	2.2	20.1	11.1	2.3	5.4	71.0	6.2
12	1012.1	5.7	15.4	1.9	20.2	11.2	2.2	5.3	71.6	6.1
13	1012.0	4.4	15.7	1.7	20.3	11.5	2.2	5.2	72.0	6.3
14	1011.5	4.7	15.9	2.2	20.7	11.6	2.3	4.9	72.1	6.2
15	1011.2	5.5	16.3	1.9	21.1	11.8	2.3	4.9	71.3	6.1
16	1010.6	5.0	16.5	2.2	21.3	12.1	2.2	4.3	71.9	6.3
17	1010.1	5.0	16.5	1.9	21.1	12.2	2.2	4.3	73.3	6.4
18	1009.9	5.0	16.6	2.4	21.3	12.1	2.2	4.2	72.6	6.1
19	1009.9	5.1	16.8	2.0	21.5	12.3	2.1	3.8	72.2	6.3
20	1010.0	5.1	17.1	2.7	21.8	12.6	2.2	2.7	71.9	6.2
21	1010.3	4.7	17.4	3.0	22.2	12.9	2.2	2.3	71.0	6.1
22	1010.2	3.9	17.8	2.6	22.7	13.1	2.2	3.8	70.2	6.0
23	1010.0	3.9	18.0	3.0	23.0	13.5	2.2	4.0	71.6	6.1
24	1009.8	4.6	18.2	2.5	23.2	13.7	2.2	3.8	72.0	5.9
25	1009.7	4.3	18.2	2.4	23.3	13.8	2.3	4.4	71.6	5.7
26	1009.6	3.6	18.4	2.3	23.5	14.0	2.3	5.0	71.3	5.7
27	1009.7	4.8	18.7	2.0	23.7	14.3	2.2	3.3	71.1	5.7
28	1009.8	4.5	18.8	2.2	23.8	14.5	2.2	2.7	70.2	5.6
29	1009.7	3.4	19.0	2.5	24.1	14.6	2.1	2.8	69.5	5.6
30	1009.6	3.4	19.3	2.0	24.2	14.8	2.0	2.1	70.1	5.8
31	1009.4	3.6	19.4	2.2	24.4	15.0	2.1	1.7	70.4	5.7

6월 June

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.2	4.2	19.4	2.0	24.4	15.0	2.2	1.8	70.3	5.9
2	1009.2	6.3	19.6	2.6	24.5	15.2	2.1	2.0	70.5	6.2
3	1009.2	4.8	19.8	2.6	24.7	15.5	2.0	1.9	71.5	6.5
4	1009.3	3.4	19.9	2.4	24.8	15.7	1.9	1.9	72.4	6.6
5	1009.4	3.4	20.0	2.2	24.8	15.9	1.8	1.2	73.2	6.8
6	1009.5	3.3	20.2	2.4	24.8	16.1	1.7	1.3	74.2	7.0
7	1009.3	3.3	20.4	2.2	25.0	16.3	1.6	0.9	75.0	6.9
8	1008.8	4.0	20.5	2.3	24.9	16.6	1.7	1.7	76.0	7.0
9	1008.2	4.3	20.6	2.3	25.0	16.8	1.7	2.0	76.0	7.0
10	1007.6	4.4	20.7	2.5	25.2	16.9	1.8	2.4	76.7	6.9
11	1007.2	4.4	20.9	2.5	25.6	17.1	1.8	2.5	76.2	6.8
12	1007.1	4.3	21.1	1.9	25.7	17.2	1.9	3.4	75.4	6.8
13	1007.1	4.0	21.3	1.8	26.1	17.4	2.0	3.1	74.2	6.5
14	1007.4	3.3	21.5	1.9	26.3	17.5	1.9	3.1	74.1	6.6
15	1007.6	3.7	21.6	2.0	26.4	17.7	1.8	3.1	73.8	6.8
16	1007.5	3.3	21.7	2.0	26.3	17.8	1.8	4.2	74.4	7.0
17	1007.2	3.6	21.7	1.9	26.1	18.0	1.8	3.5	75.9	7.2
18	1006.9	3.7	21.6	2.2	25.9	18.1	1.6	4.1	77.7	7.5
19	1006.5	3.9	21.7	2.1	25.9	18.2	1.6	3.9	78.8	7.5
20	1006.3	4.3	21.9	1.8	26.1	18.4	1.5	3.7	79.1	7.5
21	1006.1	3.8	22.0	1.8	26.1	18.6	1.5	3.2	78.8	7.3
22	1005.9	3.0	22.1	1.8	26.1	18.6	1.7	3.4	78.7	7.3
23	1005.9	3.8	22.1	1.5	26.1	18.7	1.7	2.5	78.6	7.5
24	1005.8	3.9	22.1	2.1	26.1	18.8	2.0	3.7	78.9	7.7
25	1005.8	3.9	22.1	1.9	25.9	18.9	2.0	5.5	79.8	7.6
26	1006.0	3.8	22.2	1.5	26.1	19.0	2.0	4.9	81.0	7.7
27	1005.9	3.9	22.3	1.9	26.2	19.2	2.0	6.3	81.9	7.8
28	1005.6	3.6	22.4	1.6	26.1	19.4	2.0	8.3	83.1	7.9
29	1005.4	3.8	22.5	1.9	26.0	19.6	1.9	8.4	84.3	8.1
30	1005.2	4.1	22.5	1.8	26.0	19.7	1.9	9.3	85.4	8.2
31										

일별평년값
DAILY NORMALS

7월 July

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.0	3.4	22.5	1.4	25.9	19.8	1.9	9.8	86.1	8.4
2	1004.9	3.9	22.7	1.3	26.2	19.9	1.8	8.9	85.8	8.3
3	1005.0	4.2	22.9	1.3	26.5	20.0	1.8	7.9	85.2	8.0
4	1005.0	4.7	23.1	1.8	26.9	20.0	1.7	7.4	84.1	7.9
5	1005.3	4.5	23.4	1.8	27.3	20.2	1.8	5.6	82.4	7.7
6	1005.6	4.7	23.5	2.0	27.3	20.2	1.8	6.5	81.6	7.7
7	1006.0	3.8	23.5	1.6	27.2	20.3	1.8	8.1	81.7	7.7
8	1006.0	2.6	23.6	1.6	27.2	20.5	1.9	8.7	81.7	7.9
9	1006.1	3.6	23.6	1.8	27.0	20.6	2.0	10.0	82.3	8.0
10	1005.9	4.0	23.5	2.0	26.7	20.6	2.1	12.1	83.5	8.2
11	1005.7	4.0	23.5	2.1	26.6	20.8	2.1	11.8	84.5	8.3
12	1005.7	4.0	23.6	1.6	26.6	20.9	2.2	10.6	85.0	8.5
13	1005.9	4.5	23.5	1.7	26.5	21.0	2.1	11.1	85.7	8.6
14	1005.9	3.5	23.5	1.5	26.5	21.1	2.2	11.2	86.1	8.5
15	1006.1	4.0	23.5	1.4	26.5	21.2	2.2	10.0	86.4	8.5
16	1006.3	4.7	23.6	1.7	26.6	21.2	2.2	9.8	86.4	8.5
17	1006.2	4.0	23.7	1.8	26.7	21.3	2.1	10.6	86.8	8.4
18	1006.4	4.2	23.9	1.8	26.9	21.4	2.1	9.1	86.8	8.3
19	1006.6	4.1	24.2	2.2	27.2	21.7	1.9	7.4	87.1	8.2
20	1006.6	3.6	24.5	2.1	27.5	22.0	1.9	6.9	87.1	8.2
21	1006.6	3.8	24.6	2.0	27.7	22.2	1.8	6.9	87.1	8.3
22	1006.5	3.6	24.7	2.1	27.7	22.3	1.9	7.3	86.9	8.4
23	1006.4	3.2	24.7	2.4	27.7	22.4	2.0	9.9	86.9	8.5
24	1006.4	3.6	24.8	2.2	27.8	22.4	2.0	12.9	86.2	8.5
25	1006.4	3.7	24.9	2.1	27.8	22.5	2.1	14.3	86.2	8.5
26	1006.4	3.1	25.0	2.0	28.0	22.6	2.1	15.4	86.2	8.5
27	1006.4	3.3	25.3	2.3	28.3	22.8	2.0	13.2	86.0	8.5
28	1006.3	3.7	25.5	2.1	28.5	22.9	1.9	12.0	85.9	8.4
29	1006.3	3.8	25.5	1.7	28.5	23.0	1.7	10.4	86.5	8.5
30	1006.3	3.9	25.6	1.5	28.7	23.1	1.7	11.3	86.4	8.4
31	1006.5	3.3	25.8	1.7	28.8	23.2	1.6	11.2	86.2	8.2

8월 August

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.8	3.3	25.8	2.0	28.9	23.2	1.7	12.7	86.1	8.1
2	1007.2	3.1	25.9	2.4	29.0	23.2	1.8	11.6	85.9	7.9
3	1007.5	4.3	26.1	2.1	29.4	23.3	1.8	11.4	85.1	7.6
4	1007.6	3.5	26.1	2.1	29.5	23.3	1.8	11.1	84.6	7.6
5	1007.5	2.7	26.1	2.1	29.5	23.3	1.9	9.8	84.5	7.5
6	1007.1	3.0	26.1	2.4	29.5	23.3	1.9	9.5	84.3	7.5
7	1006.7	3.4	26.2	2.2	29.8	23.3	1.9	9.9	83.3	7.4
8	1006.3	3.8	26.2	1.8	29.7	23.3	2.0	9.2	82.8	7.5
9	1006.2	3.6	26.2	1.8	29.9	23.2	2.0	6.8	82.4	7.4
10	1006.0	3.2	26.1	2.2	29.9	23.0	2.1	7.5	81.9	7.3
11	1006.2	3.2	26.1	2.0	29.9	22.9	1.9	7.6	81.8	7.3
12	1006.3	5.6	26.0	1.9	29.8	22.9	1.9	7.6	82.4	7.2
13	1006.4	3.6	26.0	2.2	29.7	22.9	1.9	6.8	82.4	7.2
14	1006.6	4.0	25.9	2.1	29.5	22.8	1.9	6.8	82.1	7.2
15	1007.2	4.4	25.8	2.2	29.5	22.7	1.9	5.2	81.6	7.1
16	1007.6	4.2	25.7	2.2	29.4	22.6	1.9	4.9	80.7	7.1
17	1008.1	3.5	25.5	1.8	29.2	22.4	1.9	6.3	79.8	7.1
18	1008.6	3.3	25.4	1.7	29.0	22.2	2.0	9.0	79.5	7.0
19	1008.7	3.3	25.2	1.8	28.9	22.1	1.9	9.7	79.4	6.9
20	1008.7	3.6	25.0	1.9	28.8	21.7	2.0	10.1	79.0	6.9
21	1008.6	3.8	24.9	2.0	28.8	21.4	2.1	10.2	78.9	6.7
22	1008.5	3.9	24.7	2.3	28.8	21.2	2.2	8.5	78.5	6.6
23	1008.5	4.0	24.5	1.5	28.6	20.9	2.1	7.0	78.7	6.6
24	1008.7	3.9	24.4	1.4	28.5	20.7	2.2	6.8	78.6	6.6
25	1008.8	3.3	24.2	2.0	28.4	20.8	2.3	7.8	78.6	6.6
26	1008.9	3.2	24.1	2.1	28.1	20.7	2.3	7.7	78.4	6.5
27	1009.1	4.1	23.9	2.0	27.9	20.6	2.1	8.7	78.5	6.5
28	1009.1	4.4	23.9	1.6	27.9	20.5	2.1	7.1	77.9	6.4
29	1009.0	4.0	23.9	2.0	27.9	20.3	2.1	5.7	77.3	6.2
30	1009.3	4.3	23.8	2.2	27.9	20.1	2.0	5.8	77.1	6.1
31	1009.6	5.5	23.7	2.1	27.9	20.0	2.0	5.5	77.2	6.1

일별평년값
DAILY NORMALS

9월 September

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1009.7	4.5	23.6	1.6	27.8	19.9	1.9	4.4	77.1	6.1
2	1010.0	4.3	23.4	1.5	27.8	19.7	2.0	4.4	77.2	6.1
3	1010.2	5.1	23.2	1.6	27.5	19.6	1.9	5.3	77.1	6.2
4	1010.2	3.8	22.9	1.4	27.2	19.2	1.8	4.1	76.7	6.3
5	1009.9	3.4	22.7	1.4	27.1	18.9	1.8	3.5	75.8	6.3
6	1010.2	3.8	22.5	1.5	27.0	18.6	1.8	2.9	75.0	6.2
7	1010.5	5.9	22.3	1.7	26.8	18.3	1.7	3.6	74.6	6.1
8	1010.9	3.2	22.2	1.5	26.7	18.1	1.7	3.1	74.5	6.0
9	1011.5	2.9	22.1	1.9	26.6	18.1	1.7	3.0	74.1	6.0
10	1012.4	4.0	21.9	1.9	26.4	18.0	1.7	3.6	73.9	6.1
11	1012.9	3.5	21.8	2.3	26.3	17.8	1.7	3.7	73.5	6.0
12	1013.3	3.8	21.8	1.8	26.3	17.9	1.7	2.7	73.1	6.0
13	1013.6	3.4	21.7	1.6	26.2	17.8	1.8	2.8	73.0	6.0
14	1013.6	3.3	21.6	1.5	26.2	17.7	1.9	3.9	72.4	5.9
15	1013.3	3.9	21.6	1.5	26.3	17.6	1.8	2.8	72.2	5.7
16	1013.1	4.2	21.5	1.7	26.1	17.5	1.9	3.7	71.5	5.7
17	1013.0	4.3	21.2	1.6	25.9	17.2	1.9	4.9	71.0	5.6
18	1013.0	5.0	20.9	1.8	25.6	16.9	1.9	4.9	70.5	5.7
19	1013.4	4.7	20.6	1.8	25.3	16.4	1.8	4.1	70.5	5.7
20	1014.1	3.9	20.2	1.9	25.0	16.1	1.9	4.1	70.3	5.4
21	1014.6	4.0	20.0	1.9	24.8	15.7	1.8	2.8	70.5	5.1
22	1014.9	3.7	19.8	1.8	24.6	15.5	1.8	2.1	70.9	5.0
23	1015.4	3.1	19.6	1.4	24.5	15.2	1.7	1.8	71.0	4.6
24	1015.8	4.1	19.5	1.7	24.4	15.1	1.7	1.3	70.9	4.5
25	1015.9	3.4	19.5	2.2	24.3	15.1	1.6	1.3	71.4	4.9
26	1016.2	3.3	19.3	2.5	24.0	15.0	1.6	1.4	71.5	5.4
27	1016.4	4.1	19.1	2.1	23.8	14.8	1.6	1.4	70.9	5.4
28	1016.4	3.1	18.9	2.1	23.6	14.6	1.6	1.4	71.2	5.5
29	1016.0	3.2	18.6	2.2	23.4	14.4	1.6	1.5	72.2	5.5
30	1015.9	3.8	18.2	2.1	23.0	14.1	1.8	2.2	72.0	5.3
31										

10월 October

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.8	4.2	17.9	2.3	22.7	13.7	1.8	2.4	72.3	5.2
2	1016.0	3.5	17.4	2.5	22.4	13.1	1.9	2.0	71.6	5.1
3	1016.4	4.6	17.2	2.4	22.2	12.7	2.0	1.9	70.2	5.0
4	1017.0	4.6	17.0	2.5	22.1	12.4	2.0	1.7	68.7	4.9
5	1017.5	3.3	16.9	2.4	22.0	12.2	1.9	1.4	68.4	4.7
6	1018.0	4.2	16.8	2.5	22.0	11.9	1.9	1.1	67.8	4.4
7	1018.1	3.4	16.9	2.3	22.1	12.0	1.8	1.2	68.0	4.4
8	1018.1	3.7	16.7	2.4	21.8	12.1	1.7	1.4	68.7	4.5
9	1018.1	4.2	16.5	2.6	21.6	11.8	1.7	1.5	68.8	4.7
10	1018.2	4.1	16.3	2.6	21.4	11.6	1.8	0.9	67.7	4.6
11	1018.3	3.7	16.1	2.7	21.2	11.4	1.8	0.9	67.6	4.8
12	1018.4	4.3	15.7	2.8	20.8	11.1	1.8	0.8	66.8	4.7
13	1018.6	3.7	15.3	2.0	20.6	10.5	1.9	0.7	66.0	4.7
14	1018.8	4.4	14.9	2.1	20.2	10.2	1.9	0.9	66.3	4.6
15	1018.9	4.8	14.7	2.0	20.0	10.0	1.8	1.0	66.7	4.6
16	1019.2	4.7	14.4	2.7	19.7	9.7	1.8	0.9	66.6	4.5
17	1019.5	4.7	14.3	2.6	19.7	9.6	1.8	0.9	67.3	4.5
18	1019.8	4.6	14.4	2.2	19.8	9.5	1.6	0.8	67.9	4.3
19	1019.9	4.2	14.3	2.5	19.8	9.4	1.6	0.6	68.0	4.3
20	1019.9	4.0	14.2	2.9	19.6	9.3	1.7	1.0	68.1	4.4
21	1019.7	3.3	14.1	2.4	19.3	9.3	1.7	1.3	68.6	4.4
22	1019.7	3.9	13.9	3.6	18.9	9.2	1.8	1.5	69.3	4.5
23	1019.7	3.4	13.5	2.9	18.4	9.0	2.0	2.1	69.3	4.6
24	1019.9	3.2	13.0	2.8	17.7	8.6	2.1	2.1	68.5	4.5
25	1020.3	3.3	12.5	3.0	17.4	8.1	2.0	1.8	68.6	4.3
26	1020.4	4.0	12.2	3.5	17.0	7.7	2.1	1.7	68.2	4.4
27	1020.4	4.8	11.7	3.3	16.6	7.2	2.1	1.7	67.4	4.3
28	1020.6	4.6	11.2	3.0	16.2	6.7	2.0	1.0	66.2	4.0
29	1020.5	3.9	10.9	2.9	16.0	6.3	1.9	1.4	66.4	4.1
30	1020.5	4.2	10.6	3.4	15.6	6.0	2.0	1.3	66.2	4.2
31	1020.8	6.1	10.2	3.5	15.2	5.6	1.9	1.3	66.5	4.1

일별평년값
DAILY NORMALS

11월 November

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1021.2	4.7	10.1	3.9	15.2	5.3	1.9	1.2	67.0	4.0
2	1021.4	4.5	10.1	3.6	15.2	5.3	1.8	1.5	68.0	4.2
3	1021.6	3.8	10.3	3.2	15.3	5.6	1.7	1.1	69.0	4.3
4	1021.5	4.0	10.6	3.5	15.5	6.0	1.7	1.1	70.4	4.6
5	1021.4	4.5	10.7	2.3	15.4	6.1	1.8	1.3	70.5	4.8
6	1021.1	4.4	10.4	3.0	15.0	6.1	2.0	1.6	70.1	5.1
7	1020.9	4.3	10.2	2.8	14.5	6.0	2.1	1.5	69.9	5.4
8	1020.8	5.0	9.7	4.0	13.9	5.7	2.3	1.7	69.4	5.4
9	1020.6	3.7	9.1	3.9	13.4	5.1	2.3	1.9	68.5	5.1
10	1020.8	4.5	8.7	3.4	13.1	4.7	2.2	1.7	68.4	4.9
11	1020.9	5.7	8.6	2.9	13.0	4.6	2.1	1.6	68.9	5.0
12	1021.0	4.2	8.2	3.0	12.6	4.3	2.1	1.4	68.9	5.0
13	1021.6	5.2	7.7	3.8	12.1	3.7	2.0	1.3	68.4	4.8
14	1022.4	4.9	7.1	3.8	11.6	3.1	1.9	0.9	68.6	4.9
15	1022.7	5.0	6.7	3.7	11.1	2.8	2.0	0.9	68.9	5.1
16	1023.1	4.4	6.0	3.6	10.3	2.2	2.1	1.0	68.9	4.9
17	1023.2	4.0	5.5	3.9	9.9	1.6	2.1	1.2	69.8	5.0
18	1023.2	4.8	5.3	5.2	9.6	1.4	2.2	1.1	70.1	5.1
19	1023.3	5.7	5.0	4.2	9.4	1.1	2.3	1.2	69.8	5.0
20	1023.6	4.2	4.8	3.6	9.2	0.9	2.1	1.1	69.7	4.8
21	1023.7	4.2	4.7	3.7	9.1	0.7	2.0	0.8	70.2	4.9
22	1023.8	4.0	4.7	3.5	9.0	0.8	1.9	0.7	70.6	5.0
23	1023.7	3.4	4.6	3.9	8.8	0.7	1.9	0.9	70.7	5.2
24	1023.4	5.3	4.4	3.9	8.4	0.5	1.9	0.9	71.2	5.2
25	1023.2	6.5	4.1	3.3	8.1	0.3	2.0	0.9	70.6	5.4
26	1023.1	5.1	3.8	3.7	7.9	0.0	1.9	1.0	70.2	5.3
27	1023.2	4.3	3.5	3.7	7.5	-0.3	1.8	1.0	70.0	5.2
28	1022.9	4.7	3.3	3.6	7.3	-0.4	1.7	0.8	70.1	4.8
29	1023.3	4.6	3.1	2.7	7.3	-0.6	1.6	0.7	69.9	4.9
30	1023.5	13.0	3.0	2.9	7.2	-0.8	1.6	0.7	69.9	4.8
31										

12월 December

47069 해주 Haeju

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1023.7	4.6	2.7	3.5	6.9	-1.0	1.8	0.6	69.3	4.7
2	1023.7	4.8	2.3	4.1	6.5	-1.5	2.0	0.6	68.7	4.7
3	1024.3	5.5	1.8	4.4	5.9	-1.9	2.3	0.5	68.0	5.0
4	1024.6	5.8	1.5	3.8	5.5	-2.2	2.4	0.6	67.1	5.0
5	1024.7	5.8	1.1	4.2	5.1	-2.4	2.3	0.7	67.6	5.1
6	1024.9	3.9	0.9	4.1	4.8	-2.7	2.2	0.6	68.3	5.1
7	1025.2	4.5	0.8	3.6	4.7	-2.7	2.2	0.7	68.4	5.0
8	1025.0	5.2	0.9	3.8	4.8	-2.8	2.0	0.7	69.2	5.1
9	1024.6	6.3	0.7	4.5	4.6	-2.9	2.0	0.6	69.2	4.9
10	1024.5	6.3	0.4	3.8	4.3	-3.3	2.0	0.6	69.0	4.6
11	1024.5	6.2	0.1	4.4	4.1	-3.5	2.0	0.5	68.3	4.5
12	1024.5	4.4	-0.3	4.1	3.8	-3.9	2.1	0.4	67.7	4.4
13	1025.0	4.4	-0.6	3.4	3.4	-4.0	2.1	0.3	66.8	4.0
14	1025.4	4.8	-0.7	3.8	3.2	-4.2	2.0	0.3	67.3	4.3
15	1025.4	4.8	-1.0	4.7	3.0	-4.4	2.1	0.4	67.4	4.2
16	1025.8	4.7	-1.1	4.5	2.8	-4.6	2.0	0.4	68.0	4.1
17	1026.1	5.4	-1.1	4.3	2.8	-4.7	2.0	0.3	68.3	4.2
18	1026.2	5.2	-1.1	4.1	3.0	-4.8	1.9	0.3	68.6	4.3
19	1026.1	5.7	-1.0	4.2	3.2	-4.9	1.8	0.4	68.8	4.2
20	1025.8	4.0	-0.6	3.4	3.6	-4.5	1.7	0.4	69.6	4.3
21	1025.1	4.2	-0.5	3.8	3.8	-4.4	1.8	0.4	70.0	4.5
22	1024.6	4.8	-0.5	3.8	3.8	-4.4	1.7	0.5	70.5	4.5
23	1024.3	3.2	-0.7	4.0	3.5	-4.5	2.0	0.5	69.7	4.4
24	1024.4	4.2	-1.1	3.7	3.1	-4.9	2.1	0.3	68.5	4.2
25	1024.9	4.7	-1.6	3.9	2.4	-5.4	2.1	0.7	67.1	4.0
26	1025.2	5.7	-1.8	4.7	2.2	-5.6	2.1	0.7	66.4	4.0
27	1025.4	5.4	-2.0	3.9	1.9	-5.9	2.2	0.7	65.5	3.9
28	1025.3	5.6	-2.2	3.6	1.6	-6.0	2.0	0.7	66.5	4.3
29	1025.1	5.7	-2.3	3.1	1.5	-5.9	2.0	0.7	66.9	4.4
30	1024.7	5.9	-2.2	3.5	1.6	-5.9	2.1	0.4	67.2	4.6
31	1024.5	5.7	-2.3	3.5	1.5	-5.8	2.1	0.4	66.9	4.5

일별평년값
DAILY NORMALS

1월 January

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.9	5.4	-3.4	3.4	1.4	-7.8	1.6	0.5	68.1	3.9
2	1025.1	4.9	-3.6	4.5	1.5	-8.0	1.6	0.4	67.5	3.5
3	1025.1	4.7	-3.7	4.8	1.4	-8.2	1.6	0.5	67.9	3.7
4	1025.4	4.4	-3.8	4.2	1.5	-8.2	1.6	0.4	68.2	3.7
5	1025.6	4.6	-3.9	4.3	1.4	-8.3	1.7	0.6	68.3	3.7
6	1025.6	4.4	-3.9	4.6	1.5	-8.2	1.7	0.7	68.4	3.9
7	1025.5	5.0	-3.8	4.3	1.5	-8.2	1.8	0.7	68.9	4.2
8	1025.4	5.6	-3.8	4.4	1.5	-8.2	1.7	0.6	68.4	4.0
9	1025.4	4.3	-4.0	3.5	1.3	-8.3	1.7	0.5	67.8	3.8
10	1025.3	4.0	-4.0	3.6	1.2	-8.5	1.6	0.3	67.3	3.7
11	1025.5	3.9	-4.1	3.6	0.9	-8.6	1.5	0.2	66.9	3.6
12	1025.7	6.5	-4.1	4.4	1.0	-8.5	1.4	0.3	66.2	3.5
13	1026.0	5.0	-4.1	3.7	1.1	-8.6	1.4	0.3	66.7	3.6
14	1026.0	3.6	-3.9	3.4	1.4	-8.3	1.3	0.4	67.3	3.8
15	1026.2	3.9	-3.6	3.2	1.7	-8.1	1.2	0.4	67.6	3.9
16	1026.2	4.1	-3.5	3.2	2.0	-7.9	1.3	0.3	68.1	4.0
17	1026.1	4.8	-3.4	3.4	2.0	-7.9	1.3	0.3	68.6	4.2
18	1025.8	4.6	-3.2	3.2	2.1	-7.6	1.4	0.3	68.5	4.4
19	1025.8	3.8	-3.3	4.0	1.9	-7.8	1.5	0.3	68.0	4.4
20	1025.5	4.1	-3.4	3.7	1.7	-7.9	1.7	0.3	68.0	4.5
21	1025.3	4.5	-3.6	4.3	1.3	-8.1	1.8	0.3	67.5	4.3
22	1025.2	4.8	-3.9	4.4	1.2	-8.3	1.8	0.3	67.2	3.9
23	1025.3	3.7	-4.1	4.7	1.1	-8.7	1.8	0.3	66.6	3.7
24	1025.2	4.4	-4.0	5.0	1.3	-8.7	1.8	0.2	66.2	3.4
25	1025.4	5.5	-4.0	4.6	1.4	-8.9	1.8	0.2	65.8	3.3
26	1025.3	4.7	-3.8	4.3	1.7	-8.7	1.7	0.2	64.7	3.4
27	1025.2	6.2	-3.5	3.5	2.0	-8.5	1.7	0.2	64.7	3.6
28	1025.3	5.3	-3.3	3.4	2.2	-8.1	1.8	0.1	64.7	3.7
29	1025.4	4.6	-3.1	3.9	2.2	-8.0	1.8	0.2	64.0	3.9
30	1025.5	4.4	-3.1	4.1	2.2	-7.9	1.8	0.4	63.4	3.6
31	1025.9	4.3	-3.2	4.3	2.3	-8.2	1.8	0.4	64.2	3.3

2월 February

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1026.0	5.0	-3.3	4.4	2.1	-8.3	1.8	0.5	64.2	3.3
2	1025.9	4.3	-3.3	3.8	2.1	-8.4	1.7	0.6	64.2	3.3
3	1025.7	4.8	-3.4	3.9	2.2	-8.4	1.7	0.5	64.5	3.2
4	1025.3	4.0	-3.1	3.1	2.4	-8.1	1.5	0.2	65.4	3.5
5	1024.6	3.9	-3.0	3.2	2.4	-7.8	1.6	0.2	66.0	3.9
6	1024.1	5.8	-2.8	3.5	2.5	-7.6	1.7	0.2	66.1	4.1
7	1023.8	4.3	-2.7	3.6	2.6	-7.5	1.8	0.2	66.3	4.2
8	1023.6	5.5	-2.5	4.2	2.8	-7.3	1.8	0.2	66.1	4.1
9	1023.6	4.5	-2.4	3.2	3.0	-7.2	1.9	0.2	64.3	4.2
10	1023.8	4.8	-2.1	3.3	3.3	-6.8	1.9	0.3	63.0	4.1
11	1023.8	5.8	-1.6	3.6	4.1	-6.5	1.8	0.6	62.5	4.1
12	1023.7	6.4	-1.1	3.9	4.8	-6.1	1.8	0.6	62.6	4.3
13	1023.5	8.3	-0.8	3.9	5.0	-5.7	2.0	0.7	62.4	4.4
14	1023.3	6.6	-0.7	2.9	4.8	-5.6	2.0	0.8	63.3	4.3
15	1023.4	4.9	-0.6	3.3	4.9	-5.6	2.0	0.7	63.5	4.3
16	1023.8	4.8	-0.6	3.1	4.6	-5.4	2.2	0.3	62.8	4.4
17	1024.0	4.8	-0.7	3.5	4.5	-5.4	2.2	0.3	62.3	4.2
18	1024.2	4.3	-0.6	2.9	4.7	-5.5	2.2	0.3	62.6	3.9
19	1024.6	6.3	-0.4	3.3	5.1	-5.2	2.1	0.6	62.8	4.0
20	1024.2	5.3	0.0	4.1	5.5	-4.8	2.1	1.0	64.3	4.3
21	1023.9	5.3	0.2	3.8	5.7	-4.6	2.1	1.0	65.5	4.2
22	1024.1	6.0	0.5	3.4	6.0	-4.3	2.0	1.0	65.5	4.3
23	1023.9	5.0	0.8	3.7	6.1	-3.9	1.9	1.3	65.9	4.7
24	1023.6	5.6	1.2	4.0	6.5	-3.7	1.8	0.8	66.2	4.8
25	1023.8	5.6	1.4	3.7	6.8	-3.4	1.8	0.6	65.5	4.6
26	1023.2	4.5	1.7	3.4	7.0	-3.1	1.7	0.9	66.5	5.0
27	1022.5	4.3	1.8	3.0	7.2	-2.8	1.9	1.0	66.6	5.0
28	1022.3	4.7	1.8	2.9	7.1	-2.8	2.0	0.7	66.4	4.8
29	1022.2	4.6	1.9	2.9	7.2	-2.7	2.0	0.8	66.3	4.8
30										
31										

일별평년값
DAILY NORMALS

3월 March

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.0	4.5	1.9	2.9	7.2	-2.7	1.9	0.8	66.2	4.8
2	1021.4	3.9	2.2	2.5	7.4	-2.6	2.0	0.8	66.3	4.9
3	1021.3	4.5	2.3	2.8	7.6	-2.4	2.1	1.0	66.2	4.7
4	1021.3	4.1	2.5	3.5	7.7	-2.2	2.0	1.1	67.1	5.0
5	1021.1	4.2	2.8	2.7	8.0	-1.8	2.0	1.2	67.1	5.0
6	1021.2	4.4	2.8	2.6	8.2	-1.7	2.1	1.2	67.6	5.1
7	1021.3	5.2	2.9	3.1	8.4	-1.6	2.1	1.1	66.6	5.1
8	1021.3	4.8	3.0	2.6	8.4	-1.5	2.3	0.7	65.5	4.9
9	1021.5	4.6	2.9	3.2	8.5	-1.6	2.3	0.5	64.8	4.8
10	1021.4	6.2	3.0	3.1	8.7	-1.6	2.2	0.4	64.9	5.0
11	1021.3	4.9	3.2	2.4	8.9	-1.5	2.3	0.6	64.2	5.0
12	1021.3	4.9	3.5	3.4	9.1	-1.3	2.4	0.6	64.2	4.9
13	1021.1	4.5	3.8	3.1	9.6	-1.3	2.3	0.6	64.0	4.9
14	1020.7	4.4	4.2	3.2	10.0	-0.9	2.3	0.8	64.6	5.0
15	1020.4	4.6	4.5	2.5	10.4	-0.6	2.2	0.9	65.3	5.0
16	1019.9	5.1	4.9	2.6	10.9	-0.2	2.2	0.8	65.6	5.1
17	1019.4	5.4	5.3	2.8	11.3	0.2	2.2	0.9	65.7	5.1
18	1019.2	5.5	5.6	3.2	11.8	0.4	2.2	0.8	65.6	5.1
19	1019.0	5.2	5.8	3.1	12.2	0.6	2.3	0.8	64.2	5.2
20	1018.9	5.7	6.0	2.9	12.3	0.8	2.4	0.9	62.4	5.1
21	1019.0	5.0	5.9	3.0	12.1	0.7	2.5	0.8	61.5	5.0
22	1019.1	5.8	5.8	3.1	12.0	0.6	2.5	0.8	61.5	5.1
23	1019.2	5.0	5.7	2.0	11.7	0.7	2.5	0.7	61.8	5.2
24	1019.5	5.7	5.8	2.6	11.8	0.7	2.3	0.6	62.6	4.9
25	1019.5	4.9	5.9	2.7	12.0	0.8	2.3	0.5	63.9	5.0
26	1019.6	5.2	6.2	3.2	12.4	1.1	2.2	0.4	64.2	5.1
27	1019.7	5.1	6.4	2.7	12.7	1.3	2.2	0.4	64.4	5.1
28	1019.4	4.7	6.8	2.6	13.2	1.6	2.1	0.6	63.9	5.1
29	1019.1	5.7	7.1	3.1	13.3	1.9	2.0	0.9	63.8	5.3
30	1018.8	5.8	7.4	3.0	13.6	2.2	2.0	1.0	62.6	5.3
31	1018.3	4.9	7.7	3.3	13.8	2.4	2.1	1.3	63.4	5.1

4월 April

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1018.2	4.4	7.9	3.3	14.2	2.6	2.2	1.4	63.2	5.0
2	1018.3	5.7	8.2	3.4	14.5	2.7	2.2	1.2	62.9	4.7
3	1018.2	5.4	8.4	3.0	15.0	2.9	2.2	1.0	63.2	4.6
4	1017.9	4.2	8.5	2.5	15.0	3.0	2.2	1.3	64.7	4.9
5	1017.7	4.1	8.7	2.5	15.3	3.3	2.2	0.9	64.3	4.9
6	1017.5	4.3	9.1	3.4	15.7	3.6	2.1	0.7	64.4	5.0
7	1017.3	4.7	9.3	3.5	15.9	4.0	2.1	0.9	65.2	5.3
8	1017.0	4.1	9.6	3.0	16.0	4.4	2.2	1.3	65.4	5.8
9	1016.9	3.9	9.9	3.5	16.5	4.6	2.3	1.0	64.4	5.4
10	1016.5	5.1	10.0	3.6	16.5	4.7	2.4	1.7	65.3	5.5
11	1016.0	4.8	10.1	3.5	16.5	4.8	2.5	1.8	65.9	5.7
12	1015.6	6.6	10.2	2.7	16.6	5.0	2.5	1.8	65.9	5.6
13	1015.5	5.8	10.3	2.8	16.8	4.9	2.3	1.3	66.3	5.3
14	1015.2	4.8	10.4	2.9	16.9	5.1	2.2	1.3	67.0	5.3
15	1015.2	4.3	10.8	2.6	17.4	5.2	2.0	1.1	66.9	5.3
16	1015.0	5.3	11.2	2.6	17.9	5.5	1.9	1.4	67.6	5.2
17	1015.0	5.5	11.5	2.5	18.2	5.7	1.8	1.7	68.1	5.3
18	1014.9	5.3	11.9	2.8	18.5	6.2	2.0	2.2	68.3	5.5
19	1014.8	4.9	12.2	3.1	18.7	6.7	2.0	2.9	68.5	5.7
20	1014.7	4.8	12.3	3.3	18.5	7.1	2.1	2.6	68.8	5.8
21	1014.8	5.4	12.4	3.0	18.4	7.3	2.2	2.7	67.8	5.7
22	1014.7	5.4	12.5	3.5	18.5	7.3	2.3	2.3	66.9	5.6
23	1014.6	5.4	12.5	3.0	18.6	7.3	2.3	2.0	66.2	5.3
24	1014.6	5.1	12.5	2.8	18.7	7.1	2.3	1.7	66.0	5.1
25	1014.8	5.7	12.5	2.4	18.8	7.0	2.2	1.6	65.8	5.0
26	1014.8	5.3	12.5	2.7	18.9	7.0	2.1	1.4	66.9	5.2
27	1014.4	5.2	12.7	2.4	19.0	7.4	2.1	2.2	68.6	5.5
28	1013.9	5.2	13.2	2.8	19.4	7.9	1.9	2.5	70.2	5.9
29	1013.4	4.7	13.8	2.4	19.9	8.6	1.9	2.3	71.2	6.0
30	1013.2	5.3	14.4	3.0	20.6	9.2	1.9	2.4	71.2	6.1
31										

일별평년값
DAILY NORMALS

5월 May

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1012.9	4.9	14.8	2.9	21.1	9.6	2.0	2.8	71.4	6.0
2	1013.0	4.3	15.1	2.5	21.5	9.7	2.0	2.1	70.9	5.7
3	1013.2	5.9	15.4	2.6	21.9	9.7	2.2	1.5	69.5	5.4
4	1013.2	5.6	15.3	2.7	21.8	9.7	2.3	2.2	68.9	5.3
5	1012.9	5.2	15.2	2.8	21.7	9.7	2.2	3.0	69.5	5.2
6	1012.8	4.9	15.4	2.6	21.9	9.9	2.2	2.3	69.2	5.3
7	1012.6	4.4	15.5	2.3	22.0	10.1	2.2	3.0	68.8	5.5
8	1012.5	4.1	15.3	2.1	21.7	10.3	2.1	3.9	70.4	5.8
9	1012.7	4.4	15.4	1.8	21.7	10.3	1.9	3.5	71.0	5.9
10	1012.7	5.1	15.4	1.9	21.5	10.5	2.0	3.6	72.3	6.1
11	1012.7	4.9	15.3	2.1	21.3	10.5	2.0	4.7	73.1	6.1
12	1012.8	6.4	15.4	2.1	21.4	10.5	2.0	4.2	74.4	6.0
13	1012.7	4.5	15.7	1.8	21.6	10.8	2.0	3.7	74.7	6.2
14	1012.2	4.6	15.9	2.0	21.7	11.1	2.1	4.1	75.3	6.2
15	1012.1	5.6	16.2	2.0	22.1	11.3	2.0	4.1	74.2	6.0
16	1011.6	5.2	16.3	2.1	22.3	11.5	2.0	4.1	74.7	6.2
17	1011.0	5.0	16.4	2.1	22.2	11.7	1.9	4.3	75.2	6.3
18	1010.9	4.9	16.5	2.4	22.4	11.7	1.9	4.3	74.9	6.1
19	1010.9	5.2	16.8	2.2	22.7	11.7	1.8	3.9	74.6	6.1
20	1010.9	4.8	17.1	2.2	23.0	11.9	1.7	2.9	74.9	6.0
21	1011.1	4.7	17.5	2.7	23.5	12.3	1.7	1.9	74.3	6.0
22	1011.0	3.9	17.7	2.4	23.8	12.6	1.7	2.9	74.1	5.9
23	1010.8	4.0	17.9	2.8	24.0	12.9	1.7	3.3	74.9	6.0
24	1010.7	4.7	18.0	2.3	24.0	13.1	1.8	3.2	75.2	6.0
25	1010.6	4.2	18.0	2.5	24.0	13.2	2.0	3.8	74.7	5.9
26	1010.5	3.6	18.1	2.6	24.2	13.3	2.0	4.5	74.1	5.9
27	1010.6	4.8	18.4	1.9	24.5	13.5	2.0	3.1	73.8	5.9
28	1010.7	4.6	18.7	2.2	24.7	13.8	1.9	2.4	73.2	5.9
29	1010.6	3.7	18.9	2.2	25.2	13.8	1.8	2.2	72.7	5.7
30	1010.5	3.3	19.2	2.0	25.5	14.0	1.7	1.9	72.8	5.9
31	1010.3	3.7	19.3	1.9	25.6	14.2	1.7	1.8	73.5	5.8

6월 June

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.1	4.2	19.4	1.9	25.7	14.3	1.8	2.1	73.4	5.8
2	1010.0	6.3	19.6	2.3	25.8	14.5	1.9	2.1	73.0	5.9
3	1010.0	5.0	19.8	2.4	25.9	14.8	1.9	2.0	73.3	6.2
4	1010.1	3.5	20.0	2.3	25.9	15.2	1.9	1.6	73.6	6.4
5	1010.2	3.4	20.1	2.5	26.1	15.4	1.7	1.0	73.6	6.5
6	1010.3	3.4	20.3	2.1	26.2	15.6	1.6	0.8	74.1	6.7
7	1010.0	3.7	20.6	2.1	26.5	15.8	1.5	1.1	74.9	6.7
8	1009.6	3.9	20.6	2.3	26.5	16.1	1.5	2.3	76.0	6.8
9	1008.9	4.3	20.8	2.2	26.6	16.3	1.6	3.0	76.1	6.7
10	1008.4	4.4	20.8	2.4	26.6	16.5	1.7	3.5	76.9	6.8
11	1008.0	4.3	20.9	2.2	26.7	16.7	1.8	4.0	77.1	6.8
12	1008.0	4.1	21.0	1.9	26.8	16.8	1.9	4.5	76.7	6.9
13	1008.1	4.0	21.2	1.6	27.0	16.9	1.9	3.5	76.2	6.7
14	1008.4	3.3	21.3	1.6	27.3	17.0	1.8	3.0	76.8	6.7
15	1008.6	3.8	21.6	1.9	27.5	17.1	1.7	2.6	76.5	6.8
16	1008.5	3.4	21.7	1.9	27.4	17.2	1.7	3.2	76.5	6.8
17	1008.2	4.1	21.7	1.7	27.4	17.4	1.6	2.7	77.4	6.9
18	1007.9	3.8	21.7	2.2	27.3	17.6	1.6	2.9	78.3	7.2
19	1007.5	3.9	21.8	2.1	27.3	17.9	1.6	2.8	78.8	7.4
20	1007.3	4.1	21.9	1.7	27.3	18.0	1.6	2.9	79.3	7.3
21	1007.1	3.6	22.0	1.8	27.4	18.2	1.6	2.8	79.7	7.2
22	1007.0	2.9	22.0	1.7	27.4	18.2	1.7	2.9	79.6	7.0
23	1007.0	3.6	22.1	1.7	27.4	18.3	1.8	2.7	79.3	7.1
24	1006.9	3.7	22.1	2.2	27.2	18.4	1.9	4.2	79.6	7.2
25	1006.8	3.8	22.1	2.0	27.0	18.5	2.0	5.0	80.7	7.3
26	1007.0	3.6	22.2	1.6	27.2	18.7	2.0	4.2	81.3	7.3
27	1007.0	3.8	22.4	1.7	27.2	18.9	1.9	5.8	82.4	7.5
28	1006.7	3.5	22.5	1.4	27.0	19.1	1.9	7.8	83.7	7.7
29	1006.5	3.7	22.6	1.9	27.0	19.2	1.7	8.2	84.5	7.8
30	1006.3	4.2	22.7	1.9	27.0	19.4	1.6	10.0	85.1	8.1
31										

일별평년값
DAILY NORMALS

7월 July

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1006.1	3.3	22.7	1.5	26.8	19.6	1.7	11.1	85.7	8.3
2	1005.9	3.7	22.9	1.5	27.1	19.7	1.8	9.8	85.5	8.3
3	1006.0	4.2	23.1	1.5	27.4	19.8	1.8	9.1	85.1	8.0
4	1006.1	4.6	23.2	1.8	27.7	20.0	1.8	9.5	84.2	7.8
5	1006.3	4.4	23.4	1.8	28.0	20.1	1.9	7.2	82.9	7.5
6	1006.6	4.6	23.5	2.1	28.2	20.1	1.9	7.6	82.4	7.5
7	1007.0	4.0	23.5	1.6	28.1	20.1	1.8	9.4	82.3	7.4
8	1007.1	2.8	23.5	1.6	28.0	20.2	1.9	10.5	82.6	7.7
9	1007.2	3.6	23.5	1.9	27.8	20.3	1.9	10.3	82.9	7.9
10	1007.1	4.1	23.5	2.0	27.5	20.2	1.9	13.6	83.6	8.2
11	1006.8	3.9	23.5	2.3	27.4	20.4	1.9	13.8	84.3	8.4
12	1006.9	3.9	23.5	1.6	27.4	20.5	2.0	13.7	84.5	8.5
13	1007.0	4.4	23.5	1.7	27.3	20.6	2.0	13.5	85.0	8.5
14	1007.1	3.6	23.5	1.6	27.2	20.6	2.1	14.0	85.4	8.4
15	1007.3	3.9	23.5	1.9	27.3	20.8	2.0	12.1	85.7	8.3
16	1007.5	4.6	23.7	1.8	27.5	20.9	2.1	10.9	85.3	8.2
17	1007.4	4.1	23.8	2.0	27.5	21.0	2.1	11.0	85.7	8.2
18	1007.5	4.0	24.1	2.0	27.8	21.3	2.1	9.7	85.5	8.1
19	1007.7	4.2	24.3	2.3	28.2	21.6	2.0	8.1	85.5	8.1
20	1007.8	3.4	24.6	2.1	28.6	21.8	2.0	8.2	85.9	8.0
21	1007.8	3.8	24.7	1.8	28.7	22.0	2.0	9.7	86.5	8.2
22	1007.8	3.6	24.8	2.1	28.7	22.1	1.9	10.5	86.6	8.2
23	1007.7	3.2	24.8	2.3	28.7	22.0	2.0	11.9	86.6	8.2
24	1007.7	3.7	24.9	2.3	28.7	22.0	2.0	13.7	86.3	8.1
25	1007.7	3.8	24.9	2.2	28.6	22.2	2.0	15.7	85.8	8.2
26	1007.7	3.2	25.0	2.3	28.6	22.2	1.9	16.2	85.7	8.2
27	1007.6	3.4	25.2	2.3	28.9	22.4	1.9	14.4	85.6	8.2
28	1007.5	3.6	25.3	2.0	29.0	22.5	1.7	13.7	85.7	8.2
29	1007.6	4.0	25.4	1.7	29.1	22.7	1.7	14.3	86.3	8.3
30	1007.5	4.0	25.6	1.6	29.3	22.8	1.7	14.5	86.6	8.2
31	1007.7	3.4	25.7	1.7	29.6	22.9	1.8	15.6	86.5	8.1

8월 August

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.0	3.1	25.8	2.0	29.7	22.9	1.8	16.5	86.3	7.9
2	1008.4	3.1	25.9	2.4	29.8	22.9	1.9	17.0	85.9	7.7
3	1008.6	4.2	26.0	2.1	30.0	22.9	1.9	14.7	85.2	7.4
4	1008.7	3.6	26.0	2.2	30.1	22.8	1.8	13.0	84.8	7.3
5	1008.6	2.8	25.9	2.3	30.1	22.8	1.7	10.3	84.7	7.3
6	1008.2	3.1	25.9	2.4	30.1	22.7	1.7	10.2	84.5	7.3
7	1007.8	3.6	26.0	2.4	30.3	22.6	1.8	9.3	84.0	7.3
8	1007.5	3.7	25.9	1.9	30.2	22.5	1.8	9.8	83.9	7.4
9	1007.4	3.7	25.8	2.0	30.2	22.4	1.9	8.6	83.6	7.3
10	1007.3	3.3	25.8	2.3	30.2	22.3	1.9	9.7	83.1	7.2
11	1007.5	3.2	25.8	2.1	30.2	22.3	1.8	9.1	83.3	7.2
12	1007.7	3.7	25.7	2.2	30.1	22.5	1.7	8.8	83.6	7.2
13	1007.8	3.6	25.7	2.2	30.0	22.5	1.7	10.0	83.6	7.2
14	1007.9	3.9	25.6	2.1	29.8	22.5	1.7	8.9	83.8	7.2
15	1008.4	4.4	25.5	2.0	29.7	22.4	1.7	7.2	83.7	7.1
16	1008.9	4.3	25.4	2.1	29.6	22.2	1.8	6.4	83.2	7.3
17	1009.4	3.6	25.1	1.9	29.3	22.0	1.8	6.7	82.9	7.3
18	1009.8	3.2	25.0	1.7	29.2	21.7	1.8	5.5	82.4	7.2
19	1009.9	3.5	24.8	2.1	29.0	21.5	1.9	5.9	81.3	7.2
20	1009.8	3.8	24.6	1.9	29.0	21.2	2.0	6.4	80.3	7.1
21	1009.7	3.9	24.4	1.9	28.8	20.9	2.0	6.8	79.5	6.9
22	1009.5	3.9	24.3	2.4	28.8	20.6	2.0	7.6	78.5	7.0
23	1009.6	4.1	24.0	1.6	28.6	20.3	1.9	7.9	78.5	7.0
24	1009.9	4.1	23.9	1.8	28.6	20.0	1.8	8.3	78.5	6.9
25	1010.0	3.6	23.7	2.2	28.3	19.9	1.9	8.9	78.9	7.0
26	1010.1	3.9	23.6	2.1	28.2	19.8	1.9	9.7	78.8	6.9
27	1010.3	4.0	23.5	1.9	28.0	19.7	1.9	10.6	78.9	6.8
28	1010.3	4.3	23.5	1.8	28.0	19.7	2.0	8.9	78.1	6.8
29	1010.1	3.8	23.4	1.8	28.0	19.6	2.1	7.7	77.7	6.7
30	1010.4	4.7	23.4	2.4	28.0	19.4	1.9	7.5	77.1	6.4
31	1010.6	5.5	23.3	2.1	28.1	19.4	1.8	6.8	76.9	6.4

일별평년값
DAILY NORMALS

9월 September

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.8	4.0	23.2	1.9	28.0	19.3	1.8	4.6	76.9	6.3
2	1011.1	4.4	23.0	1.4	27.9	19.0	1.7	4.4	76.8	6.2
3	1011.3	5.3	22.8	1.7	27.6	18.8	1.6	5.4	76.8	6.3
4	1011.2	4.0	22.5	1.5	27.3	18.6	1.8	4.5	76.8	6.4
5	1011.0	3.5	22.2	1.5	27.1	18.2	1.9	4.1	76.5	6.3
6	1011.2	3.8	22.1	1.7	27.1	18.0	1.9	3.8	75.7	6.2
7	1011.5	5.8	21.9	1.8	26.9	17.7	1.9	4.4	75.9	6.3
8	1012.0	3.2	21.8	1.6	26.9	17.5	1.8	4.3	75.9	6.2
9	1012.6	2.9	21.7	1.9	26.8	17.5	1.7	4.8	75.5	6.2
10	1013.5	4.2	21.4	2.0	26.5	17.2	1.6	3.9	75.5	6.3
11	1014.0	3.7	21.2	2.2	26.3	16.9	1.6	4.2	75.6	6.2
12	1014.4	3.9	21.1	2.1	26.2	16.8	1.6	3.1	74.9	6.2
13	1014.6	3.5	21.0	1.9	26.1	16.7	1.7	2.5	74.1	6.1
14	1014.6	3.4	20.9	1.5	26.1	16.5	1.8	3.2	73.5	6.0
15	1014.4	4.0	20.9	1.8	26.3	16.4	1.8	4.4	72.8	6.0
16	1014.2	4.4	20.8	1.9	26.2	16.3	1.9	4.5	71.8	5.9
17	1014.0	4.4	20.5	1.8	26.1	15.8	1.9	6.0	71.4	5.6
18	1014.1	5.0	20.1	1.9	25.7	15.5	1.9	6.1	71.1	5.7
19	1014.5	4.7	19.7	1.7	25.3	15.1	1.8	5.5	71.1	5.7
20	1015.2	3.8	19.3	2.0	25.0	14.6	1.8	4.3	70.5	5.3
21	1015.7	4.0	19.1	1.9	24.9	14.2	1.6	3.4	70.4	5.1
22	1016.0	3.6	19.0	1.9	24.8	14.1	1.5	2.6	71.1	5.1
23	1016.4	3.4	18.9	1.6	24.8	13.8	1.4	2.1	71.2	4.8
24	1016.8	4.5	18.9	1.9	24.9	13.7	1.4	1.2	71.0	4.8
25	1017.0	3.7	18.9	2.0	24.9	13.7	1.2	1.4	71.6	5.2
26	1017.2	3.3	18.7	2.5	24.5	13.6	1.2	1.4	72.0	5.5
27	1017.4	4.3	18.4	2.4	24.2	13.4	1.3	1.3	71.1	5.5
28	1017.4	3.1	18.2	2.4	23.9	13.2	1.3	1.6	71.4	5.6
29	1017.1	3.2	17.9	2.3	23.5	13.0	1.4	1.8	72.2	5.6
30	1016.8	4.0	17.5	2.2	23.1	12.6	1.6	1.7	72.2	5.5
31										

10월 October

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.7	4.5	17.2	2.3	22.8	12.4	1.6	2.3	71.9	5.4
2	1016.9	3.5	16.9	2.3	22.7	12.0	1.6	2.1	71.3	5.3
3	1017.2	4.5	16.5	2.3	22.5	11.5	1.6	1.8	70.5	5.4
4	1017.9	4.4	16.4	2.3	22.5	11.2	1.6	2.0	69.7	5.2
5	1018.5	3.2	16.2	2.3	22.4	11.1	1.5	1.8	69.8	5.2
6	1018.9	4.0	16.1	2.4	22.5	10.8	1.5	1.1	69.9	4.9
7	1019.0	3.3	16.1	2.4	22.4	10.7	1.5	0.8	70.8	4.9
8	1019.0	3.8	16.0	2.4	22.2	10.7	1.4	1.1	71.6	4.9
9	1019.0	3.9	15.8	2.5	22.0	10.6	1.4	0.9	71.5	5.0
10	1019.0	4.3	15.5	2.6	21.8	10.2	1.5	1.1	70.7	4.8
11	1019.1	3.8	15.2	2.7	21.5	9.7	1.5	1.4	70.6	4.8
12	1019.3	4.4	14.9	2.7	21.2	9.4	1.5	1.8	69.8	4.7
13	1019.6	3.8	14.4	2.3	20.8	8.8	1.5	1.7	69.5	4.5
14	1019.8	4.4	13.9	2.0	20.5	8.4	1.5	1.9	70.0	4.5
15	1020.0	4.9	13.6	2.1	20.1	8.0	1.5	1.5	70.3	4.4
16	1020.4	4.6	13.3	2.5	20.0	7.8	1.4	1.1	70.6	4.2
17	1020.7	5.0	13.3	2.8	20.0	7.7	1.4	0.7	71.3	4.1
18	1020.9	4.6	13.3	2.6	20.1	7.7	1.3	0.7	71.4	4.0
19	1021.0	4.3	13.4	2.2	20.1	7.7	1.2	0.4	71.2	4.0
20	1021.0	3.9	13.3	2.9	20.0	7.7	1.3	0.7	71.1	4.2
21	1020.8	3.2	13.2	2.4	19.6	7.6	1.4	1.0	71.1	4.4
22	1020.7	3.7	12.9	3.3	19.2	7.4	1.5	1.0	71.1	4.6
23	1020.7	3.5	12.5	2.7	18.8	7.2	1.6	1.3	70.5	4.6
24	1020.9	3.4	12.0	2.7	18.2	6.8	1.7	1.3	70.0	4.4
25	1021.3	3.3	11.6	2.8	17.8	6.2	1.6	1.4	69.9	4.1
26	1021.3	3.7	11.2	3.3	17.4	5.8	1.6	1.5	69.6	4.1
27	1021.3	4.5	10.7	3.3	16.9	5.3	1.6	1.7	69.0	4.0
28	1021.5	4.4	10.2	3.2	16.5	4.8	1.5	1.3	68.1	3.8
29	1021.6	3.8	9.9	2.6	16.3	4.4	1.5	1.5	68.4	3.9
30	1021.6	4.4	9.6	3.5	16.0	4.2	1.5	1.3	68.4	4.1
31	1021.8	4.6	9.3	3.5	15.7	3.8	1.5	1.2	68.1	4.1

일별평년값
DAILY NORMALS

11월 November

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1022.2	4.6	9.2	4.1	15.7	3.5	1.5	1.0	68.2	3.8
2	1022.5	4.5	9.2	3.6	15.6	3.4	1.4	1.2	69.6	4.1
3	1022.5	4.1	9.3	3.3	15.7	3.5	1.3	1.2	70.6	4.1
4	1022.4	3.9	9.5	3.3	15.9	3.9	1.3	1.4	71.5	4.5
5	1022.3	4.8	9.6	2.8	15.7	4.2	1.4	1.5	71.8	4.8
6	1022.0	4.6	9.5	2.8	15.2	4.3	1.5	2.0	71.8	5.3
7	1021.8	4.2	9.2	3.0	14.7	4.3	1.7	1.9	71.2	5.4
8	1021.7	4.7	8.8	3.8	14.0	4.2	1.9	1.8	70.2	5.5
9	1021.6	3.7	8.3	4.0	13.5	3.7	2.0	1.8	69.4	5.3
10	1021.8	4.2	8.0	3.2	13.2	3.3	2.0	1.7	69.0	5.0
11	1021.9	5.3	7.8	3.3	13.0	3.2	1.9	1.6	69.8	4.9
12	1021.9	4.4	7.5	3.0	12.7	2.9	1.9	1.4	69.8	4.9
13	1022.5	5.3	7.0	3.8	12.1	2.4	1.8	1.5	69.1	4.7
14	1023.2	4.9	6.4	3.8	11.6	1.7	1.7	1.6	69.5	4.8
15	1023.5	4.8	5.9	3.8	11.0	1.4	1.6	1.4	70.0	4.9
16	1024.0	4.7	5.3	3.7	10.4	0.8	1.7	1.2	69.0	4.6
17	1024.1	4.2	4.8	3.9	10.1	0.2	1.7	1.7	69.1	4.6
18	1024.0	4.6	4.4	4.9	9.7	-0.2	1.7	1.7	69.8	4.7
19	1024.1	6.0	4.1	4.5	9.4	-0.4	1.8	1.3	69.4	4.6
20	1024.4	4.3	3.8	3.6	9.1	-0.8	1.6	1.2	69.0	4.5
21	1024.6	4.4	3.6	3.5	8.9	-1.0	1.5	1.1	70.1	4.8
22	1024.7	4.3	3.5	3.4	8.8	-1.0	1.3	0.7	70.9	4.8
23	1024.6	3.7	3.5	3.5	8.6	-1.1	1.3	0.9	71.2	4.8
24	1024.2	4.9	3.3	3.8	8.4	-1.3	1.3	1.1	71.6	4.9
25	1024.0	6.4	2.9	3.0	8.1	-1.5	1.4	1.3	71.5	4.9
26	1023.9	5.0	2.8	3.7	7.9	-1.5	1.5	1.4	70.9	4.9
27	1023.9	4.0	2.6	3.6	7.6	-1.6	1.5	1.4	71.1	4.9
28	1024.0	4.6	2.4	3.9	7.5	-1.8	1.4	1.0	71.2	4.9
29	1024.4	4.5	2.2	3.1	7.3	-1.9	1.3	0.9	71.1	4.8
30	1024.6	4.4	2.1	3.0	7.2	-2.1	1.3	0.7	71.0	4.6
31										

12월 December

47070 개성 Kaesong

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.7	4.7	1.7	3.1	6.9	-2.5	1.4	0.6	70.2	4.5
2	1024.7	4.8	1.2	3.7	6.4	-3.2	1.5	0.6	68.4	4.4
3	1024.9	5.4	0.8	4.0	5.7	-3.5	1.6	0.5	66.8	4.4
4	1025.1	5.7	0.4	3.6	5.3	-3.9	1.7	0.7	65.5	4.4
5	1025.3	5.7	0.1	4.3	4.9	-4.2	1.7	0.8	66.1	4.7
6	1025.5	4.0	-0.1	4.1	4.5	-4.3	1.6	0.8	67.3	4.8
7	1025.8	4.6	-0.1	4.1	4.5	-4.3	1.6	0.9	67.7	4.7
8	1025.6	5.0	-0.1	3.9	4.5	-4.5	1.5	0.9	69.1	4.9
9	1025.3	6.2	-0.2	4.6	4.3	-4.5	1.6	0.8	69.9	4.8
10	1025.2	6.4	-0.6	4.4	4.1	-4.9	1.5	0.7	69.6	4.5
11	1025.2	5.1	-1.0	4.6	3.9	-5.3	1.5	0.6	68.5	4.4
12	1025.2	4.4	-1.4	4.3	3.5	-5.6	1.5	0.5	68.3	4.3
13	1025.8	4.5	-1.7	3.6	3.1	-5.8	1.5	0.4	67.2	3.9
14	1026.1	4.7	-2.0	4.0	2.9	-6.0	1.4	0.4	66.9	3.9
15	1026.2	4.7	-2.1	4.7	2.7	-6.1	1.6	0.5	66.7	3.9
16	1026.5	4.6	-2.3	4.6	2.5	-6.3	1.5	0.4	67.2	3.8
17	1026.8	5.5	-2.2	4.5	2.7	-6.3	1.5	0.3	67.6	3.9
18	1026.8	5.1	-2.1	4.2	3.0	-6.4	1.4	0.4	68.3	4.1
19	1026.7	5.7	-1.9	4.3	3.3	-6.4	1.3	0.4	69.4	4.0
20	1026.2	4.6	-1.5	3.6	3.8	-6.2	1.2	0.6	70.0	4.2
21	1025.6	4.3	-1.1	3.9	4.0	-5.9	1.3	0.6	70.7	4.4
22	1025.1	5.0	-1.1	3.9	4.0	-5.6	1.3	0.7	71.4	4.3
23	1024.8	2.9	-1.2	4.1	3.7	-5.7	1.4	0.7	71.0	4.1
24	1024.9	4.1	-1.6	4.0	3.3	-5.9	1.6	0.6	69.1	3.9
25	1025.4	4.7	-2.3	4.0	2.5	-6.5	1.5	0.4	68.2	3.6
26	1025.7	5.8	-2.8	5.1	2.1	-6.8	1.6	0.8	67.5	3.7
27	1025.9	5.7	-3.1	4.2	1.8	-7.4	1.6	0.7	66.7	3.6
28	1025.8	5.7	-3.4	4.0	1.4	-7.7	1.5	0.6	66.8	3.9
29	1025.7	5.6	-3.4	3.5	1.3	-7.8	1.5	0.6	67.3	3.9
30	1025.3	6.0	-3.4	3.5	1.4	-7.8	1.5	0.7	67.9	4.0
31	1025.1	5.8	-3.3	3.5	1.5	-7.7	1.6	0.5	68.0	3.9

일별평년값
DAILY NORMALS

1월 January

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.4	6.0	-6.9	4.3	-1.3	-12.7	1.5	0.4	74.4	3.9
2	1025.6	6.6	-7.1	5.1	-1.2	-12.9	1.5	0.3	73.9	3.6
3	1025.8	6.7	-7.2	5.3	-1.3	-13.0	1.4	0.3	73.6	3.5
4	1026.0	6.2	-7.0	4.4	-1.2	-12.8	1.4	0.4	73.4	3.5
5	1026.0	5.8	-7.2	4.9	-1.1	-13.2	1.3	0.6	73.5	3.5
6	1026.0	5.3	-7.1	6.0	-1.0	-13.2	1.4	0.7	73.5	3.8
7	1025.8	5.4	-7.1	5.7	-1.2	-13.2	1.4	0.7	73.6	3.9
8	1025.8	6.6	-7.2	5.2	-1.2	-13.2	1.5	0.7	73.5	3.9
9	1025.8	6.4	-7.3	4.4	-1.4	-13.5	1.5	0.6	73.1	3.8
10	1025.8	5.8	-7.4	4.2	-1.7	-13.6	1.6	0.3	72.7	3.7
11	1026.3	6.5	-7.8	3.7	-2.1	-13.9	1.6	0.2	71.6	3.3
12	1026.6	8.0	-7.8	4.1	-2.1	-14.1	1.4	0.2	72.0	3.3
13	1026.9	8.3	-7.7	3.5	-1.8	-14.0	1.3	0.2	72.8	3.5
14	1027.0	6.7	-7.6	4.0	-1.6	-13.7	1.2	0.3	73.6	3.7
15	1027.1	6.2	-7.3	3.9	-1.2	-13.4	1.1	0.2	74.1	3.9
16	1027.2	6.1	-6.9	5.3	-0.8	-12.9	1.1	0.3	75.0	4.2
17	1027.1	6.3	-6.7	4.4	-0.7	-12.7	1.2	0.2	74.9	4.1
18	1026.7	6.3	-6.6	3.7	-0.7	-12.5	1.2	0.3	74.6	4.2
19	1026.5	6.4	-6.5	4.6	-0.6	-12.5	1.3	0.3	73.6	4.3
20	1025.9	6.1	-6.6	4.8	-0.9	-12.5	1.4	0.3	72.8	4.4
21	1025.3	6.4	-6.8	4.8	-1.2	-12.8	1.5	0.3	72.5	4.2
22	1025.2	7.1	-7.0	4.7	-1.3	-12.9	1.5	0.3	72.3	4.0
23	1025.1	6.4	-7.2	5.2	-1.6	-13.3	1.6	0.4	72.4	3.8
24	1025.3	6.7	-7.4	5.2	-1.7	-13.7	1.6	0.3	72.7	3.4
25	1025.7	8.4	-7.6	5.4	-1.7	-14.1	1.6	0.4	73.0	3.2
26	1025.7	5.2	-7.4	5.3	-1.5	-14.1	1.5	0.3	72.7	3.5
27	1025.4	6.7	-7.0	4.6	-1.2	-13.7	1.6	0.4	72.9	3.6
28	1025.6	6.5	-6.6	3.9	-0.8	-13.1	1.6	0.3	72.5	3.6
29	1025.5	6.4	-6.3	4.4	-0.7	-12.8	1.7	0.3	71.6	3.7
30	1025.3	5.5	-6.2	4.8	-0.4	-12.4	1.6	0.5	71.1	3.4
31	1025.5	7.7	-6.2	4.9	-0.4	-12.5	1.6	0.4	71.1	3.1

2월 February

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1025.6	8.2	-6.3	5.1	-0.4	-12.6	1.6	0.5	70.6	3.0
2	1025.3	7.3	-6.4	4.6	-0.5	-12.6	1.6	0.5	70.2	3.1
3	1024.9	6.8	-6.4	4.3	-0.4	-12.6	1.5	0.5	70.5	3.2
4	1024.7	5.9	-6.2	3.6	-0.4	-12.5	1.4	0.2	71.1	3.6
5	1024.0	5.5	-5.9	3.7	-0.3	-12.0	1.5	0.2	71.5	4.1
6	1023.5	7.7	-5.8	4.3	-0.4	-11.8	1.6	0.2	71.8	4.3
7	1023.3	6.1	-5.8	4.2	-0.2	-12.0	1.6	0.2	71.4	4.3
8	1023.1	7.9	-5.4	4.8	0.0	-11.7	1.8	0.2	71.3	4.3
9	1023.1	7.3	-5.2	3.7	0.2	-11.5	1.9	0.2	69.5	4.2
10	1023.3	6.1	-4.9	4.2	0.6	-11.2	1.9	0.2	68.0	4.0
11	1023.3	6.3	-4.4	4.1	1.4	-10.9	1.9	0.8	67.6	4.0
12	1023.4	6.5	-3.7	4.0	2.0	-10.1	1.9	0.8	68.3	4.2
13	1023.1	9.2	-3.3	4.7	2.4	-9.5	1.8	1.0	68.3	4.2
14	1022.8	7.5	-3.3	3.3	2.3	-9.3	1.9	1.1	69.3	4.2
15	1022.8	5.7	-3.3	3.1	2.3	-9.4	1.9	1.1	70.3	4.2
16	1023.2	4.3	-3.3	3.2	2.1	-9.0	1.9	0.5	70.4	4.2
17	1023.4	5.7	-3.3	3.7	2.1	-9.1	1.9	0.5	69.8	3.9
18	1023.7	5.8	-3.4	2.9	2.2	-9.3	1.8	0.3	69.4	3.6
19	1024.0	6.0	-3.1	3.4	2.7	-9.2	1.8	0.5	69.2	3.7
20	1023.3	6.7	-2.6	4.2	3.2	-8.5	1.8	1.0	70.0	4.0
21	1022.8	6.5	-2.3	4.5	3.5	-8.3	2.0	1.0	69.5	3.7
22	1022.6	6.6	-2.0	3.9	3.7	-8.1	2.0	1.0	69.2	3.9
23	1022.3	6.8	-1.5	4.0	4.0	-7.5	1.9	1.3	70.3	4.4
24	1022.0	7.7	-1.2	4.2	4.4	-7.0	1.9	1.0	71.0	4.4
25	1022.6	8.1	-1.0	3.7	4.5	-6.8	1.8	0.6	70.3	4.2
26	1022.1	6.5	-0.6	2.6	4.9	-6.6	1.6	0.6	71.7	5.0
27	1021.1	7.1	-0.5	2.8	5.0	-6.0	1.8	0.7	72.5	5.1
28	1020.7	6.8	-0.6	2.3	4.7	-6.0	1.9	0.5	72.1	4.8
29	1020.6	6.4	-0.6	2.6	4.7	-6.0	1.9	0.6	72.0	4.9
30										
31										

일별평년값
DAILY NORMALS

3월 March

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.4	6.0	-0.6	2.8	4.7	-6.0	1.9	0.6	71.8	5.0
2	1019.8	5.7	-0.5	2.6	4.7	-5.7	2.0	0.5	72.1	5.1
3	1020.0	4.9	-0.6	2.8	4.7	-5.5	2.0	1.1	72.1	4.8
4	1020.3	5.8	-0.4	3.6	4.8	-5.3	1.9	1.1	72.6	5.0
5	1020.5	6.5	-0.1	2.8	5.2	-4.9	2.0	1.2	72.7	5.1
6	1020.6	7.2	0.2	2.5	5.5	-4.5	2.1	1.1	72.4	5.1
7	1020.5	7.4	0.4	2.9	5.8	-4.4	2.1	1.2	72.0	5.2
8	1020.1	6.5	0.6	2.8	6.0	-4.2	2.2	0.7	71.2	4.9
9	1020.1	6.0	0.8	3.0	6.1	-4.3	2.3	0.5	69.8	4.8
10	1020.0	8.0	0.9	3.2	6.4	-4.3	2.3	0.5	69.3	5.0
11	1019.8	5.7	1.1	2.6	6.5	-4.1	2.3	0.8	68.9	5.1
12	1019.8	6.6	1.3	3.6	6.8	-4.0	2.3	0.7	68.6	4.9
13	1019.9	6.2	1.6	3.4	7.2	-3.9	2.3	0.7	68.6	5.1
14	1019.5	6.2	2.0	3.3	7.7	-3.5	2.2	0.8	69.0	5.2
15	1019.1	7.1	2.4	2.4	8.2	-3.3	2.1	0.8	69.2	5.1
16	1018.5	7.0	2.8	3.0	8.7	-2.9	2.1	0.6	69.7	5.1
17	1018.2	7.2	3.1	3.4	9.1	-2.7	2.1	0.6	69.2	4.9
18	1018.0	7.3	3.4	3.6	9.7	-2.5	2.1	0.6	68.7	4.9
19	1017.9	7.5	3.7	3.1	10.0	-2.3	2.1	0.7	68.6	4.8
20	1017.7	8.6	3.8	2.6	10.0	-2.1	2.1	0.7	67.7	4.7
21	1017.9	7.1	3.7	2.8	10.0	-2.1	2.2	0.8	67.0	4.7
22	1017.8	7.7	3.7	2.9	9.9	-2.1	2.2	0.9	67.1	4.9
23	1017.9	6.8	3.7	2.1	9.6	-1.9	2.2	0.8	67.4	5.1
24	1018.0	7.8	3.7	3.0	9.8	-2.0	2.3	0.6	66.8	4.8
25	1018.2	7.7	3.9	3.1	10.1	-1.8	2.2	0.6	67.4	4.7
26	1018.4	7.0	4.2	3.5	10.5	-1.7	2.1	0.4	67.0	4.8
27	1018.5	6.1	4.4	3.3	10.9	-1.4	2.0	0.3	67.3	4.8
28	1018.2	5.0	4.8	3.1	11.5	-1.3	2.0	0.6	66.7	4.6
29	1017.8	5.5	5.2	3.3	11.6	-1.0	1.9	0.7	66.8	5.0
30	1017.5	6.4	5.5	3.1	11.9	-0.9	1.9	0.7	66.0	5.1
31	1016.8	5.6	5.7	3.5	11.9	-0.5	2.0	1.2	66.8	5.1

4월 April

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1016.5	5.5	6.0	3.5	12.2	-0.4	2.2	1.5	65.9	5.0
2	1016.5	5.9	6.2	3.6	12.5	-0.4	2.3	2.9	64.7	4.7
3	1016.5	6.1	6.4	3.2	13.0	-0.2	2.3	2.8	64.2	4.5
4	1016.3	5.4	6.5	2.8	13.1	0.0	2.4	3.0	64.9	4.8
5	1015.9	5.7	6.8	2.8	13.5	0.3	2.4	2.4	64.8	4.7
6	1015.7	6.6	7.0	3.2	13.9	0.4	2.4	2.2	64.8	4.8
7	1015.7	7.3	7.2	3.3	14.1	0.7	2.3	0.6	64.8	5.1
8	1015.6	5.5	7.3	3.1	14.1	1.0	2.4	1.2	65.5	5.4
9	1015.4	5.9	7.6	3.4	14.4	1.2	2.4	1.1	64.6	5.1
10	1015.3	6.4	7.7	3.5	14.7	1.2	2.4	2.0	64.8	5.4
11	1015.0	7.0	7.8	3.6	14.7	1.4	2.5	2.1	64.7	5.6
12	1014.4	7.8	8.1	3.0	15.0	1.7	2.6	2.3	65.0	5.5
13	1014.0	7.3	8.4	2.6	15.3	1.8	2.4	1.8	64.8	5.3
14	1013.7	6.0	8.7	3.6	15.7	2.1	2.5	2.0	65.1	5.3
15	1013.5	5.6	9.2	3.3	16.2	2.2	2.3	1.6	64.7	5.1
16	1013.1	6.1	9.7	3.3	16.8	2.6	2.1	2.0	64.8	5.0
17	1013.0	6.4	10.0	2.7	17.1	3.0	2.0	2.2	65.6	5.1
18	1013.0	5.9	10.3	3.0	17.2	3.5	2.2	2.6	65.6	5.2
19	1013.0	5.5	10.6	3.4	17.2	3.9	2.2	2.8	65.8	5.3
20	1012.9	6.0	10.8	3.6	17.0	4.3	2.4	2.7	65.9	5.5
21	1013.0	6.7	10.7	3.5	16.8	4.4	2.5	2.5	65.8	5.6
22	1012.9	7.5	10.9	3.7	16.9	4.4	2.7	2.1	65.1	5.4
23	1012.8	6.6	10.9	2.9	17.1	4.2	2.7	2.1	64.6	5.2
24	1012.8	6.9	10.8	3.2	17.2	4.0	2.7	1.7	63.9	5.0
25	1013.0	7.6	10.8	2.6	17.5	4.0	2.6	1.6	63.8	4.8
26	1012.9	7.4	11.0	2.8	17.8	4.2	2.5	1.5	63.7	5.0
27	1012.5	7.5	11.4	3.0	18.0	4.6	2.5	1.8	63.9	5.3
28	1011.8	6.6	11.9	3.0	18.4	5.2	2.4	2.1	65.0	5.6
29	1011.4	6.1	12.5	2.6	18.9	6.0	2.4	1.9	65.9	5.8
30	1011.2	6.7	13.1	3.0	19.5	6.5	2.4	1.7	65.8	5.9
31										

일별평년값
DAILY NORMALS

5월 May

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1010.8	6.7	13.5	3.3	19.9	7.0	2.4	2.0	66.7	5.8
2	1010.9	6.1	13.7	2.6	20.2	7.2	2.4	1.9	67.3	5.7
3	1011.1	7.2	14.0	2.8	20.6	7.3	2.4	1.2	65.9	5.3
4	1011.0	7.0	14.0	3.1	20.6	7.2	2.5	2.2	65.5	5.3
5	1010.5	7.1	14.0	3.0	20.6	7.3	2.5	3.1	66.0	5.2
6	1010.3	7.3	14.1	2.5	20.9	7.4	2.4	2.5	65.6	5.2
7	1010.0	6.5	14.1	2.3	20.9	7.5	2.4	2.7	65.8	5.3
8	1009.9	6.8	13.9	2.4	20.5	7.7	2.3	3.5	67.4	5.6
9	1010.3	7.7	14.0	2.2	20.6	7.8	2.2	2.9	68.1	5.6
10	1010.6	7.8	14.1	2.2	20.5	8.0	2.2	3.0	69.2	5.8
11	1010.8	8.0	14.0	2.5	20.2	8.2	2.3	4.0	70.1	5.9
12	1010.8	8.6	14.1	2.3	20.3	8.3	2.3	3.7	70.6	5.9
13	1010.5	7.2	14.4	2.2	20.6	8.6	2.3	3.2	70.7	6.0
14	1009.9	7.7	14.6	2.0	20.7	9.0	2.3	4.0	71.2	6.0
15	1009.4	7.5	14.8	1.8	21.0	9.0	2.2	4.0	70.7	5.9
16	1008.9	6.8	15.1	2.3	21.2	9.3	2.1	3.9	70.9	6.0
17	1008.4	6.9	15.3	2.1	21.4	9.5	2.2	4.3	71.5	6.0
18	1008.3	7.0	15.4	2.7	21.7	9.6	2.1	4.3	71.5	5.7
19	1008.2	8.0	15.6	2.4	21.9	9.6	2.0	3.6	71.3	5.7
20	1008.2	8.2	16.0	2.5	22.4	9.7	2.0	2.5	71.0	5.6
21	1008.3	7.4	16.2	2.6	22.7	10.0	2.0	1.9	70.5	5.5
22	1008.1	6.3	16.4	2.5	22.9	10.2	2.0	2.4	70.5	5.4
23	1007.9	6.2	16.5	2.4	22.9	10.5	2.0	2.5	71.1	5.5
24	1007.9	6.5	16.6	2.7	22.9	10.8	2.1	2.6	71.6	5.6
25	1007.9	6.4	16.6	2.5	22.8	10.9	2.2	3.0	71.6	5.5
26	1007.9	5.7	16.8	2.9	22.9	10.9	2.1	3.6	71.7	5.5
27	1008.0	6.3	16.9	2.1	23.1	11.0	2.1	2.7	71.5	5.6
28	1008.2	6.3	17.2	2.1	23.3	11.2	2.0	2.2	70.9	5.6
29	1008.1	5.5	17.4	1.8	23.7	11.1	1.9	1.9	69.9	5.3
30	1008.0	5.3	17.8	1.9	24.1	11.3	1.8	1.6	69.5	5.3
31	1007.8	5.6	17.9	2.2	24.4	11.4	1.8	1.6	69.8	5.0

6월 June

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1007.6	6.6	18.0	1.9	24.3	11.6	1.8	1.8	69.9	5.1
2	1007.4	7.8	18.2	2.2	24.5	11.9	1.9	1.7	70.4	5.4
3	1007.4	6.9	18.4	2.1	24.5	12.3	1.8	1.7	71.4	5.6
4	1007.3	6.4	18.6	2.4	24.7	12.7	1.8	1.8	72.3	6.0
5	1007.4	7.1	18.8	2.3	24.7	13.1	1.7	1.1	72.4	6.3
6	1007.5	7.5	19.0	1.8	25.0	13.3	1.6	1.1	73.0	6.5
7	1007.4	7.3	19.2	2.3	25.3	13.5	1.6	1.4	73.3	6.3
8	1007.0	7.4	19.3	2.3	25.3	13.7	1.6	2.4	73.7	6.4
9	1006.5	7.3	19.4	2.4	25.2	13.8	1.8	2.8	73.5	6.3
10	1006.1	7.8	19.3	2.5	25.3	13.9	1.8	3.4	74.2	6.3
11	1005.8	7.8	19.4	2.5	25.3	14.0	1.8	4.1	74.8	6.1
12	1005.7	8.1	19.5	2.0	25.3	14.1	1.8	4.9	75.0	6.2
13	1005.8	7.6	19.6	1.9	25.5	14.3	1.8	4.2	74.9	6.2
14	1006.0	6.2	19.8	1.9	25.7	14.5	1.7	4.1	75.8	6.2
15	1006.2	7.2	20.1	2.1	25.8	14.7	1.6	3.3	75.8	6.3
16	1005.9	7.3	20.3	2.1	25.8	14.9	1.7	3.5	75.6	6.3
17	1005.5	6.4	20.3	2.0	25.7	15.1	1.7	2.7	76.2	6.4
18	1005.2	7.4	20.4	2.3	25.7	15.2	1.6	2.8	77.1	6.6
19	1004.8	7.3	20.4	2.2	25.6	15.4	1.6	2.6	77.8	6.6
20	1004.5	7.5	20.4	2.1	25.5	15.5	1.7	3.2	78.4	6.6
21	1004.4	7.8	20.4	1.5	25.6	15.8	1.7	3.5	79.0	6.8
22	1004.2	7.2	20.4	1.9	25.5	15.9	1.7	3.9	79.4	6.7
23	1004.3	7.5	20.4	2.0	25.5	16.0	1.7	3.7	79.5	6.9
24	1004.4	6.7	20.3	2.2	25.3	16.0	1.8	5.8	80.0	7.2
25	1004.5	6.1	20.4	2.3	25.3	16.3	1.8	6.2	81.0	7.3
26	1004.7	5.6	20.6	1.6	25.5	16.5	1.7	5.6	81.6	7.3
27	1004.6	6.7	20.9	1.9	25.7	16.7	1.7	6.4	82.3	7.4
28	1004.4	6.2	21.0	1.4	25.6	17.0	1.8	7.8	83.7	7.6
29	1004.2	6.5	21.2	1.7	25.6	17.3	1.7	7.9	84.4	7.7
30	1004.0	7.2	21.3	1.9	25.5	17.5	1.7	10.2	85.2	7.8
31										

일별평년값
DAILY NORMALS

7월 July

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1003.8	6.9	21.4	1.5	25.4	17.7	1.8	11.5	85.6	7.9
2	1003.6	7.8	21.5	1.6	25.7	17.9	1.8	11.1	85.6	7.8
3	1003.6	8.6	21.7	1.5	26.0	17.9	1.8	11.8	84.7	7.6
4	1003.6	7.8	21.9	1.8	26.4	17.9	1.8	10.4	83.7	7.3
5	1003.8	7.6	22.0	2.1	26.5	17.7	1.7	8.2	82.6	7.1
6	1004.2	8.5	21.9	2.0	26.5	17.7	1.8	8.6	82.1	7.1
7	1004.7	8.4	21.9	2.1	26.4	17.7	1.7	9.6	82.3	7.1
8	1004.8	7.1	21.8	1.9	26.2	17.7	1.7	9.5	82.8	7.3
9	1005.1	7.3	21.8	2.3	26.1	17.8	1.8	11.3	83.6	7.5
10	1005.1	6.6	21.8	2.0	25.9	18.2	1.8	14.3	84.7	7.8
11	1004.9	7.1	21.9	2.3	25.9	18.4	1.9	12.9	85.4	8.0
12	1005.0	7.0	22.0	1.8	25.8	18.6	2.0	14.0	85.7	8.2
13	1005.2	6.6	22.0	1.9	25.7	18.7	2.0	16.4	86.3	8.2
14	1005.2	7.1	22.0	1.8	25.7	18.8	2.0	15.5	86.7	8.3
15	1005.3	6.6	22.0	1.8	25.6	18.9	2.0	13.9	86.7	8.2
16	1005.5	6.3	22.1	1.9	25.8	18.9	1.8	14.0	86.4	8.1
17	1005.5	6.2	22.2	2.1	25.9	19.0	1.8	13.0	86.9	8.1
18	1005.7	6.9	22.5	2.1	26.3	19.3	1.9	9.2	86.8	8.0
19	1005.8	6.6	22.8	2.5	26.6	19.6	1.8	9.3	86.7	7.9
20	1005.9	5.9	23.1	2.1	27.1	19.7	1.8	9.7	86.9	7.9
21	1005.9	7.1	23.2	2.1	27.1	20.0	1.8	9.8	87.6	8.0
22	1005.8	6.7	23.3	2.0	27.1	20.1	1.9	10.1	87.6	8.0
23	1005.7	6.3	23.3	2.2	27.1	20.1	1.9	11.8	87.9	8.1
24	1005.8	5.7	23.2	2.4	27.1	19.9	1.8	11.6	87.9	8.1
25	1005.8	5.4	23.2	2.2	27.0	20.0	1.8	11.7	87.8	8.1
26	1005.8	6.1	23.2	2.1	27.0	20.1	1.7	13.3	87.7	8.1
27	1005.7	6.5	23.4	2.0	27.3	20.2	1.7	12.7	87.7	8.0
28	1005.5	7.1	23.6	1.9	27.5	20.4	1.6	12.3	87.7	8.0
29	1005.5	7.6	23.9	1.6	27.7	20.7	1.5	13.3	87.8	8.0
30	1005.4	7.2	24.1	1.2	28.0	20.9	1.5	13.1	88.1	8.0
31	1005.5	7.4	24.2	1.4	28.2	20.9	1.4	12.7	88.1	7.9

8월 August

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1005.8	6.9	24.2	1.5	28.4	20.8	1.4	13.5	87.9	7.7
2	1006.2	7.0	24.3	1.9	28.5	20.7	1.3	13.9	87.5	7.4
3	1006.4	7.1	24.3	1.8	28.7	20.5	1.3	13.2	87.1	7.1
4	1006.5	7.2	24.3	2.0	28.7	20.4	1.3	11.9	86.5	6.9
5	1006.2	6.6	24.2	2.2	28.6	20.3	1.3	10.8	86.5	6.9
6	1005.8	5.9	24.1	2.1	28.5	20.3	1.3	11.0	86.4	6.8
7	1005.3	6.1	24.0	2.1	28.6	20.1	1.4	10.7	86.1	6.6
8	1005.0	6.7	23.9	1.8	28.3	20.1	1.5	10.6	86.1	6.8
9	1004.9	6.9	23.8	2.1	28.3	20.1	1.5	10.4	85.9	6.8
10	1005.1	6.4	23.8	2.0	28.4	20.0	1.5	10.3	85.4	6.6
11	1005.5	7.3	23.8	2.1	28.3	20.0	1.4	8.3	85.5	6.8
12	1005.8	8.5	23.9	2.2	28.3	20.1	1.3	6.9	85.5	6.9
13	1006.0	7.6	23.8	2.2	28.3	20.1	1.3	7.0	85.7	7.0
14	1006.2	7.2	23.7	2.0	28.1	20.0	1.3	6.4	85.6	7.1
15	1006.6	7.4	23.6	1.9	28.0	19.8	1.3	5.6	85.4	7.1
16	1007.0	7.0	23.4	2.1	27.7	19.6	1.4	6.7	84.8	7.1
17	1007.5	7.0	23.0	1.9	27.3	19.4	1.4	7.3	84.8	7.2
18	1007.7	6.3	22.9	1.7	27.2	19.1	1.4	6.5	84.8	7.1
19	1007.7	6.5	22.6	2.0	27.0	18.9	1.5	7.1	84.8	7.1
20	1007.6	7.0	22.5	1.6	26.9	18.6	1.5	7.8	84.7	7.1
21	1007.5	6.5	22.2	1.9	26.8	18.3	1.5	8.7	84.7	7.0
22	1007.5	6.7	22.1	2.3	26.7	18.0	1.5	9.1	84.2	6.8
23	1007.4	5.9	21.9	1.6	26.5	17.8	1.4	10.0	84.0	6.8
24	1007.7	5.2	21.7	1.6	26.4	17.5	1.4	10.8	83.7	6.7
25	1008.0	8.3	21.5	2.1	26.2	17.4	1.4	11.7	83.9	6.7
26	1008.1	6.0	21.4	2.1	26.2	17.2	1.4	9.8	83.9	6.6
27	1008.3	6.7	21.3	2.1	26.0	17.1	1.4	10.2	84.3	6.7
28	1008.5	8.2	21.2	2.1	26.1	17.0	1.4	8.1	83.8	6.7
29	1008.4	7.1	21.2	2.0	26.1	16.8	1.4	6.4	83.5	6.7
30	1008.4	7.1	21.1	2.6	26.2	16.6	1.4	5.1	82.8	6.4
31	1008.6	7.0	21.1	2.3	26.1	16.4	1.4	6.9	82.6	6.4

일별평년값
DAILY NORMALS

9월 September

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1008.8	6.9	20.9	1.9	26.1	16.2	1.4	6.0	82.3	6.2
2	1009.1	7.0	20.7	1.9	26.0	16.0	1.4	6.1	82.3	6.2
3	1009.3	7.2	20.4	1.8	25.7	15.8	1.4	7.1	82.5	6.3
4	1009.4	6.7	20.2	1.6	25.4	15.6	1.4	5.9	82.6	6.4
5	1009.1	6.6	19.9	1.6	25.1	15.4	1.5	4.2	82.3	6.3
6	1009.4	6.8	19.7	1.9	25.0	15.0	1.5	3.4	81.7	6.4
7	1009.7	8.5	19.5	1.9	24.8	14.9	1.5	3.8	81.8	6.3
8	1010.1	6.7	19.4	1.7	24.7	14.6	1.5	3.7	81.6	6.2
9	1010.7	5.9	19.2	2.0	24.6	14.3	1.4	4.0	81.5	6.1
10	1011.7	6.9	18.9	2.0	24.5	14.0	1.3	3.4	81.6	6.3
11	1012.2	7.1	18.6	2.4	24.3	13.8	1.2	3.8	81.7	6.1
12	1012.7	7.9	18.4	2.3	24.2	13.5	1.1	2.9	81.4	6.0
13	1013.2	7.3	18.3	2.1	24.3	13.3	1.2	2.1	80.5	5.9
14	1013.2	7.1	18.2	1.8	24.3	13.1	1.3	1.7	79.9	5.9
15	1012.9	7.1	18.2	1.9	24.3	13.0	1.3	2.3	79.4	5.8
16	1012.6	6.8	18.1	1.9	24.2	12.7	1.5	2.0	78.6	5.7
17	1012.4	7.8	17.9	1.9	24.0	12.2	1.6	3.3	78.1	5.6
18	1012.3	8.2	17.5	1.8	23.5	11.9	1.6	3.4	78.4	5.8
19	1012.7	7.3	17.0	1.8	23.2	11.5	1.5	4.5	78.7	5.7
20	1013.6	6.4	16.6	2.2	22.9	10.9	1.5	3.3	78.1	5.3
21	1014.3	7.3	16.3	2.2	22.8	10.4	1.4	3.1	77.9	5.1
22	1014.6	7.4	16.2	1.8	22.7	10.3	1.3	2.7	77.9	5.1
23	1015.1	6.3	16.2	1.9	22.8	10.1	1.3	2.4	77.8	4.7
24	1015.4	5.9	16.2	2.0	22.9	10.0	1.2	1.3	77.4	4.6
25	1015.3	5.3	16.1	2.0	22.8	10.1	1.1	2.4	77.9	4.8
26	1015.4	5.3	15.9	2.4	22.4	10.1	1.1	2.4	78.3	5.1
27	1015.7	6.6	15.6	2.4	22.0	9.9	1.1	1.8	78.2	5.1
28	1015.7	6.3	15.3	2.4	21.7	9.6	1.1	2.1	78.1	5.2
29	1015.5	6.6	15.0	2.4	21.2	9.3	1.1	2.6	78.8	5.2
30	1015.4	6.1	14.7	2.1	20.7	8.9	1.2	2.1	79.0	5.2
31										

10월 October

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1015.4	5.7	14.4	2.4	20.5	8.6	1.2	3.3	79.0	5.2
2	1015.6	5.6	14.1	2.7	20.4	8.1	1.2	3.2	78.6	5.2
3	1015.9	7.1	13.8	2.6	20.2	7.7	1.3	3.0	78.2	5.2
4	1016.5	7.6	13.6	2.3	20.2	7.5	1.4	2.9	77.1	5.0
5	1017.0	6.5	13.5	2.4	20.2	7.5	1.3	2.4	76.6	4.9
6	1017.5	6.5	13.3	2.6	20.2	7.2	1.3	1.2	76.1	4.6
7	1017.7	5.8	13.4	2.4	20.2	7.2	1.3	1.0	75.8	4.6
8	1017.7	5.9	13.3	2.7	19.9	7.3	1.3	1.8	76.3	4.6
9	1017.6	6.5	13.0	2.6	19.7	6.9	1.3	1.6	76.5	4.6
10	1017.7	7.2	12.8	2.5	19.6	6.5	1.4	1.6	75.6	4.5
11	1017.8	6.1	12.4	2.9	19.3	6.0	1.4	1.6	75.2	4.5
12	1017.9	6.9	12.0	3.1	18.9	5.7	1.3	1.7	75.0	4.4
13	1018.3	6.9	11.6	2.5	18.7	5.0	1.3	1.0	74.3	4.2
14	1018.6	7.3	11.2	2.1	18.4	4.8	1.3	1.2	74.0	4.3
15	1018.8	7.4	11.0	2.4	18.1	4.6	1.3	1.1	74.0	4.2
16	1019.3	7.9	10.8	2.9	17.8	4.5	1.2	1.0	74.1	4.1
17	1019.7	8.3	10.7	2.9	17.9	4.5	1.3	1.1	74.2	4.2
18	1020.1	7.1	10.7	2.8	18.0	4.5	1.4	1.0	74.0	4.1
19	1020.3	6.9	10.8	2.6	18.0	4.5	1.4	0.8	74.0	4.1
20	1020.2	5.4	10.6	2.9	17.8	4.5	1.4	1.0	74.0	4.2
21	1019.9	5.3	10.5	2.4	17.3	4.2	1.5	1.0	73.6	4.4
22	1019.8	6.8	10.2	3.8	16.8	4.0	1.5	0.9	73.3	4.5
23	1019.6	6.2	9.8	3.7	16.5	3.7	1.5	1.2	73.1	4.6
24	1019.7	6.8	9.3	2.9	15.9	3.2	1.5	1.2	72.7	4.4
25	1020.2	5.8	8.9	3.3	15.6	2.6	1.5	1.1	72.2	4.1
26	1020.3	5.1	8.6	3.6	15.4	2.4	1.5	1.4	72.0	3.9
27	1020.3	6.3	8.1	3.3	15.2	1.9	1.5	1.6	71.6	3.9
28	1020.5	6.4	7.7	3.3	14.6	1.4	1.4	1.4	71.0	3.7
29	1020.4	5.8	7.5	3.3	14.6	1.1	1.5	1.6	71.1	3.9
30	1020.2	6.5	7.4	3.2	14.2	0.9	1.5	1.3	71.1	4.1
31	1020.3	6.6	7.1	3.6	13.9	0.4	1.6	1.1	70.5	4.2

일별평년값
DAILY NORMALS

11월 November

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1020.6	6.6	7.0	4.2	13.7	0.3	1.6	1.1	70.0	4.1
2	1021.0	5.5	7.0	4.0	13.7	0.2	1.6	1.2	70.7	4.2
3	1021.0	4.6	7.2	3.5	13.6	0.4	1.5	1.0	71.3	4.4
4	1021.0	6.1	7.3	3.3	13.6	0.8	1.6	1.5	72.2	4.8
5	1021.0	7.6	7.3	3.0	13.4	1.3	1.6	1.8	73.7	5.0
6	1020.9	7.3	7.1	2.8	12.8	1.4	1.7	2.1	74.5	5.4
7	1020.7	7.7	6.8	3.3	12.3	1.3	1.8	2.2	74.7	5.6
8	1020.7	8.5	6.3	3.9	11.6	1.3	2.0	2.1	74.4	5.6
9	1020.6	7.0	5.7	4.1	10.9	0.7	2.0	1.9	74.4	5.4
10	1020.9	6.5	5.2	3.4	10.6	0.2	1.9	1.5	74.1	5.1
11	1021.1	8.0	5.1	3.5	10.3	0.1	1.8	1.4	74.5	5.1
12	1021.3	6.8	4.7	3.3	10.0	-0.3	1.8	1.1	74.1	5.0
13	1021.9	8.2	4.1	4.2	9.4	-1.0	1.8	1.2	74.1	4.6
14	1023.0	7.1	3.6	3.8	9.1	-1.8	1.6	1.0	73.8	4.7
15	1023.5	6.2	3.3	4.5	8.8	-1.9	1.5	1.0	74.1	4.7
16	1023.8	5.0	2.7	3.9	8.5	-2.5	1.6	0.9	73.7	4.4
17	1023.7	5.5	2.3	4.0	8.1	-3.0	1.7	1.5	74.5	4.5
18	1023.6	6.6	2.0	4.9	7.6	-3.2	1.7	1.6	75.3	4.6
19	1023.5	9.1	1.6	5.0	7.1	-3.4	1.7	1.4	75.6	4.5
20	1023.7	6.2	1.2	3.7	6.6	-4.0	1.7	1.4	75.5	4.5
21	1023.9	6.6	1.0	3.6	6.3	-4.3	1.6	1.3	75.8	4.8
22	1024.1	7.5	0.8	3.4	6.1	-4.2	1.4	0.6	76.3	4.7
23	1024.2	7.1	0.6	3.3	6.1	-4.4	1.3	0.8	76.1	4.8
24	1024.0	6.3	0.5	4.0	6.1	-4.3	1.3	0.8	76.3	4.9
25	1023.7	6.8	0.3	2.5	5.7	-4.4	1.4	0.9	76.5	5.0
26	1023.6	6.6	0.2	3.4	5.4	-4.4	1.4	1.0	76.5	5.0
27	1023.8	6.2	0.1	3.8	5.2	-4.6	1.4	1.0	76.9	4.9
28	1024.0	6.2	0.1	4.0	5.1	-4.5	1.3	0.8	77.5	4.9
29	1024.2	6.4	0.0	3.4	5.0	-4.5	1.2	0.8	77.8	4.6
30	1024.2	5.7	0.0	2.8	5.1	-4.8	1.3	0.8	77.9	4.5
31										

12월 December

47075 평강 Pyonggang

날짜 Date	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean W.S.	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S. L. P.	표준편차 S. D.	평균 Mean	표준편차 S. D.	최고 Max.	최저 Min.				
1	1024.2	5.8	-0.4	2.8	5.0	-5.1	1.4	0.8	77.4	4.3
2	1023.9	10.8	-0.8	3.3	4.5	-5.7	1.5	0.7	75.9	4.2
3	1023.8	7.6	-1.5	4.1	3.8	-6.3	1.8	0.7	74.4	3.9
4	1024.1	7.5	-2.1	4.4	3.0	-7.2	1.8	0.7	73.5	3.9
5	1024.7	8.0	-2.6	4.7	2.4	-7.6	1.8	0.7	73.6	4.1
6	1025.1	6.0	-3.0	4.9	1.8	-7.9	1.6	0.7	74.5	4.4
7	1025.7	6.7	-3.2	4.6	1.7	-8.0	1.5	0.8	75.3	4.6
8	1025.6	8.0	-3.1	4.5	1.8	-8.1	1.3	0.8	76.2	4.9
9	1025.3	8.0	-3.1	5.6	1.8	-8.1	1.4	0.9	76.0	5.1
10	1025.2	8.2	-3.5	5.2	1.5	-8.5	1.4	0.7	75.3	4.7
11	1025.3	6.7	-3.9	5.5	1.4	-9.0	1.4	0.6	75.0	4.5
12	1025.5	6.3	-4.3	5.2	0.9	-9.4	1.5	0.6	74.4	4.3
13	1026.2	7.7	-4.7	3.6	0.4	-10.0	1.5	0.5	73.3	3.9
14	1026.7	7.8	-5.2	4.6	0.0	-10.5	1.4	0.4	73.2	3.9
15	1026.7	7.9	-5.4	5.5	-0.3	-10.6	1.5	0.5	72.9	3.9
16	1027.1	7.0	-5.6	4.5	-0.6	-10.9	1.5	0.5	72.9	3.9
17	1027.2	8.5	-5.6	5.1	-0.4	-11.1	1.4	0.3	73.3	3.9
18	1027.0	7.6	-5.4	4.8	0.1	-10.8	1.3	0.4	73.9	4.1
19	1027.0	7.0	-5.1	4.6	0.3	-10.6	1.2	0.4	75.1	4.4
20	1026.6	6.4	-4.6	3.9	0.7	-10.3	1.2	0.7	76.1	4.7
21	1026.0	7.7	-4.2	4.2	1.0	-9.8	1.3	0.7	76.1	5.0
22	1025.4	7.7	-4.1	4.6	1.1	-9.4	1.3	0.8	76.3	5.2
23	1025.1	6.2	-4.3	4.8	0.7	-9.6	1.5	0.8	75.7	4.9
24	1025.1	6.9	-4.8	4.3	0.2	-9.9	1.6	0.7	74.3	4.5
25	1025.6	7.8	-5.6	4.4	-0.6	-10.9	1.6	0.5	73.4	4.2
26	1025.8	7.9	-6.2	5.8	-1.0	-11.4	1.5	0.5	73.1	4.1
27	1025.8	7.8	-6.8	4.9	-1.3	-12.2	1.5	0.5	73.2	3.9
28	1025.6	7.7	-7.0	4.5	-1.6	-12.6	1.4	0.4	73.5	4.1
29	1025.5	7.6	-7.1	4.7	-1.6	-12.8	1.4	0.5	73.9	4.3
30	1025.2	7.6	-7.0	4.2	-1.4	-12.8	1.5	0.4	74.6	4.3
31	1025.2	5.9	-6.9	4.4	-1.4	-12.6	1.5	0.4	74.5	4.1

순별평년값

순별평년값
10-DAY NORMALS

47003 선봉 Senbong

순 10-Day	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1020.9	3.6	-6.2	2.0	-1.7	-10.9	3.3	2.1	57.9	3.3
	중순 2nd	1023.2	2.9	-7.1	2.2	-2.3	-12.0	2.9	1.3	58.5	3.4
	하순 3rd	1022.1	3.5	-6.6	2.1	-2.1	-11.6	3.1	1.3	57.1	3.3
2 FEB.	상순 1st	1021.3	2.7	-6.0	2.1	-0.9	-10.9	3.2	0.7	58.8	3.2
	중순 2nd	1020.5	3.5	-4.4	1.7	0.7	-9.7	2.9	2.2	60.0	3.5
	하순 3rd	1020.6	3.3	-2.5	2.3	2.4	-7.7	2.6	4.1	64.2	4.2
3 MAR.	상순 1st	1018.6	3.2	-1.4	1.8	3.4	-6.4	2.5	6.3	64.3	4.3
	중순 2nd	1016.8	4.4	0.8	1.5	6.0	-4.0	2.5	6.3	66.2	4.9
	하순 3rd	1015.5	3.5	2.9	1.7	7.9	-1.9	2.6	4.4	66.7	4.9
4 APR.	상순 1st	1014.7	2.2	5.1	1.4	10.5	0.1	2.6	2.3	66.9	5.5
	중순 2nd	1012.5	3.2	6.6	1.5	11.7	1.7	2.3	15.2	72.5	6.3
	하순 3rd	1010.9	3.3	8.6	1.4	14.1	3.9	2.3	15.6	74.5	6.6
5 MAY	상순 1st	1010.4	3.3	10.0	1.5	15.0	5.9	2.3	23.9	76.7	7.2
	중순 2nd	1009.4	3.6	11.1	1.7	16.0	7.5	2.0	24.8	82.0	7.3
	하순 3rd	1008.8	3.3	12.8	1.2	17.3	9.3	1.9	34.2	84.2	7.4
6 JUN.	상순 1st	1009.2	2.6	14.4	1.8	18.5	11.4	1.9	21.3	86.5	7.7
	중순 2nd	1007.7	2.2	15.5	1.7	19.1	12.9	1.7	32.0	88.7	8.3
	하순 3rd	1006.7	2.5	17.2	1.5	20.4	14.7	1.6	37.2	90.1	8.5
7 JUL.	상순 1st	1006.4	2.7	18.6	1.8	21.6	16.3	1.6	34.1	90.8	8.4
	중순 2nd	1007.0	2.3	20.0	1.6	23.1	17.5	1.6	62.6	90.0	8.6
	하순 3rd	1006.7	3.4	21.3	1.8	24.3	19.0	1.5	69.2	90.3	8.6
8 AUG.	상순 1st	1008.0	2.5	22.2	1.8	25.3	19.6	1.4	41.1	89.1	8.3
	중순 2nd	1008.8	2.8	22.0	1.4	25.6	18.9	1.4	53.1	87.2	7.7
	하순 3rd	1009.7	2.6	20.8	1.1	24.9	16.9	1.5	58.8	84.4	6.9
9 SEP.	상순 1st	1011.3	2.9	19.2	1.1	23.7	14.8	1.6	36.6	82.0	6.3
	중순 2nd	1014.0	2.1	17.2	1.1	22.4	12.1	1.5	23.2	78.5	5.6
	하순 3rd	1016.4	2.2	15.2	1.0	20.6	9.7	1.6	26.6	77.5	5.1
10 OCT.	상순 1st	1016.8	2.0	12.9	1.0	18.5	7.1	1.8	22.6	74.5	4.7
	중순 2nd	1018.5	3.1	10.5	1.4	16.2	4.7	2.0	4.0	69.0	4.1
	하순 3rd	1018.7	2.9	7.9	1.6	13.5	2.6	2.5	17.1	68.0	4.6
11 NOV.	상순 1st	1019.5	3.6	5.2	1.8	10.6	0.4	2.4	7.0	65.0	4.3
	중순 2nd	1020.6	3.5	1.7	1.8	6.4	-2.7	2.6	9.0	65.2	4.4
	하순 3rd	1021.6	4.0	-0.9	2.0	3.9	-5.3	2.5	6.3	64.5	4.1
12 DEC.	상순 1st	1021.9	3.6	-3.1	2.3	1.5	-7.5	3.0	3.7	60.0	3.9
	중순 2nd	1022.5	2.9	-4.9	2.1	-0.4	-9.0	3.3	1.9	58.0	3.7
	하순 3rd	1021.5	3.3	-5.7	2.1	-1.2	-10.2	3.2	1.6	59.4	3.7

순별평년값
10-DAY NORMALS

47005 삼지연 Samjiyon

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st			-16.6	2.8	-10.3	-22.5	1.6	6.2	78.0	3.7
	중순	2nd			-16.9	2.8	-10.1	-23.3	1.4	4.8	76.9	3.6
	하순	3rd			-17.2	3.0	-10.6	-24.1	1.5	3.5	75.6	3.6
2 FEB.	상순	1st			-16.1	2.8	-8.7	-23.2	1.5	3.1	73.2	3.4
	중순	2nd			-13.8	2.7	-6.7	-21.0	1.6	5.8	72.0	3.9
	하순	3rd			-11.1	3.7	-4.4	-18.4	1.7	8.7	72.6	4.6
3 MAR.	상순	1st			-10.2	2.5	-3.7	-17.9	1.6	11.1	71.7	4.9
	중순	2nd			-6.8	2.5	-0.5	-14.3	1.7	10.1	69.6	5.0
	하순	3rd			-4.7	3.1	1.3	-11.9	1.6	11.1	67.7	5.1
4 APR.	상순	1st			-1.4	2.7	4.7	-8.3	1.7	10.0	65.9	5.5
	중순	2nd			1.6	2.9	7.9	-5.1	1.8	16.9	66.0	5.7
	하순	3rd			4.1	2.7	10.4	-2.1	1.7	20.1	66.0	6.3
5 MAY	상순	1st			6.7	2.2	13.4	0.0	1.7	25.0	65.9	6.5
	중순	2nd			8.6	1.6	15.3	1.8	1.6	30.4	68.0	6.6
	하순	3rd			10.4	2.1	17.4	3.6	1.6	35.0	69.7	6.5
6 JUN.	상순	1st			12.0	1.9	18.6	5.2	1.4	35.4	74.1	6.9
	중순	2nd			13.1	1.9	19.8	7.0	1.2	44.6	78.8	7.3
	하순	3rd			14.6	1.3	21.0	8.7	1.1	48.6	81.6	7.4
7 JUL.	상순	1st			15.8	1.3	21.7	10.2	1.1	55.0	82.2	7.3
	중순	2nd			16.7	1.4	22.5	11.7	1.2	64.3	84.3	7.6
	하순	3rd			17.7	1.8	23.5	13.1	1.2	70.1	85.8	7.6
8 AUG.	상순	1st			17.7	1.4	23.5	13.1	1.2	63.0	85.0	7.4
	중순	2nd			16.5	1.4	22.4	11.5	1.2	56.8	85.6	7.2
	하순	3rd			14.1	1.6	20.3	8.5	1.3	69.7	83.0	6.6
9 SEP.	상순	1st			12.2	1.5	18.7	6.0	1.3	34.3	81.4	6.2
	중순	2nd			10.0	2.0	16.9	3.4	1.4	27.4	77.1	5.6
	하순	3rd			8.0	1.9	15.7	0.3	1.3	11.5	72.8	4.9
10 OCT.	상순	1st			5.4	1.7	13.0	-1.7	1.4	18.2	70.5	4.5
	중순	2nd			2.7	2.0	10.0	-3.8	1.5	12.2	69.0	4.3
	하순	3rd			0.0	2.1	7.0	-6.3	1.5	12.3	70.2	4.7
11 NOV.	상순	1st			-2.8	2.7	3.6	-8.9	1.6	11.7	72.7	4.7
	중순	2nd			-7.1	3.2	-1.6	-12.6	1.7	17.2	77.0	5.1
	하순	3rd			-9.9	2.5	-4.2	-15.6	1.6	16.5	78.3	4.7
12 DEC.	상순	1st			-12.9	2.9	-7.2	-18.9	1.8	9.8	78.1	4.5
	중순	2nd			-15.1	3.1	-9.4	-20.7	1.8	6.4	78.4	4.1
	하순	3rd			-15.4	3.0	-9.2	-21.7	1.6	7.5	77.7	3.7

순 별 평 년 값
10-DAY NORMALS

47008 청진 Chongjin

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1021.1	3.3	-4.3	2.1	0.1	-8.3	1.6	5.7	60.3	3.7	
	중순 2nd	1023.1	3.1	-5.0	2.0	-0.7	-9.1	1.4	4.1	64.2	4.2	
	하순 3rd	1021.8	3.6	-5.0	2.1	-0.7	-9.2	1.6	1.8	60.8	3.5	
2 FEB.	상순 1st	1019.9	7.0	-4.3	2.1	0.1	-8.7	1.6	2.8	61.5	3.2	
	중순 2nd	1020.0	7.0	-2.9	1.5	1.5	-7.2	1.5	1.2	61.1	3.1	
	하순 3rd	1020.3	5.4	-1.4	2.1	2.9	-5.5	1.5	3.1	63.6	3.8	
3 MAR.	상순 1st	1017.7	8.6	-0.3	1.9	4.0	-4.2	1.5	6.2	63.7	3.9	
	중순 2nd	1016.0	7.5	1.9	1.7	6.3	-2.3	1.5	4.1	62.8	4.0	
	하순 3rd	1015.4	5.3	3.9	1.8	8.6	-0.4	1.4	4.4	62.4	4.1	
4 APR.	상순 1st	1014.3	4.8	5.9	1.6	10.8	1.6	1.4	6.9	63.3	4.6	
	중순 2nd	1011.6	6.4	7.5	1.7	12.5	3.3	1.5	10.0	66.1	5.3	
	하순 3rd	1010.8	4.9	9.7	1.7	14.9	5.3	1.4	11.7	67.3	5.4	
5 MAY	상순 1st	1010.4	4.1	10.7	1.9	15.8	6.8	1.4	17.5	71.6	6.3	
	중순 2nd	1009.2	6.3	11.9	1.9	16.8	8.1	1.2	18.4	76.2	6.6	
	하순 3rd	1008.9	4.1	13.5	1.6	18.3	10.0	1.3	26.7	78.0	6.8	
6 JUN.	상순 1st	1009.5	2.7	15.1	1.9	19.6	11.8	1.1	20.1	80.7	7.2	
	중순 2nd	1008.2	2.5	16.2	1.9	20.2	13.3	1.1	24.7	84.5	7.7	
	하순 3rd	1007.2	2.5	17.7	1.5	21.4	15.0	1.0	26.6	85.7	7.9	
7 JUL.	상순 1st	1006.9	2.6	19.2	1.9	22.6	16.6	1.0	34.4	87.2	7.9	
	중순 2nd	1007.5	2.2	20.6	1.8	24.2	17.9	0.9	44.1	86.7	7.7	
	하순 3rd	1007.2	3.6	21.9	2.0	25.1	19.4	0.9	45.5	87.6	8.0	
8 AUG.	상순 1st	1008.5	2.4	22.6	1.8	25.9	20.1	0.9	36.9	87.0	7.7	
	중순 2nd	1009.4	2.8	22.5	1.5	25.9	19.6	1.0	35.9	84.8	7.2	
	하순 3rd	1010.5	2.3	21.3	1.1	25.1	17.8	1.2	49.0	81.2	6.5	
9 SEP.	상순 1st	1012.0	2.9	19.9	1.0	24.2	15.9	1.2	35.3	78.6	5.9	
	중순 2nd	1014.8	2.1	18.1	1.0	22.5	13.6	1.2	27.6	75.2	5.5	
	하순 3rd	1017.1	2.1	16.2	0.9	21.1	11.3	1.3	15.4	73.8	4.6	
10 OCT.	상순 1st	1017.1	2.3	14.1	1.1	19.2	9.0	1.5	17.5	70.7	4.2	
	중순 2nd	1018.3	3.5	11.9	1.2	17.0	6.7	1.6	5.4	65.9	3.9	
	하순 3rd	1018.8	3.1	9.3	1.6	14.4	4.4	1.5	9.9	65.1	3.9	
11 NOV.	상순 1st	1019.5	3.4	6.8	1.8	11.6	2.1	1.5	9.7	63.5	3.8	
	중순 2nd	1020.6	3.4	3.5	1.9	8.1	-0.7	1.7	9.9	63.2	4.4	
	하순 3rd	1021.4	3.8	1.1	1.9	5.7	-3.0	1.6	7.9	62.2	4.6	
12 DEC.	상순 1st	1021.9	3.6	-1.0	2.3	3.3	-5.0	1.7	7.6	59.9	4.4	
	중순 2nd	1020.4	9.6	-2.8	2.0	1.5	-6.8	1.7	3.8	59.2	3.7	
	하순 3rd	1021.2	4.3	-3.5	2.0	0.9	-7.4	1.5	2.9	60.7	3.9	

순별평년값
10-DAY NORMALS

47014 중강 Chunggang

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1027.6	3.6	-16.0	2.7	-8.1	-22.5	0.1	1.2	80.4	3.7
	중순	2nd	1028.5	2.5	-16.5	2.7	-8.0	-23.5	0.1	1.9	79.7	3.4
	하순	3rd	1027.3	3.4	-15.2	3.0	-6.8	-22.7	0.2	1.7	76.3	3.5
2 FEB.	상순	1st	1026.2	2.6	-13.4	2.6	-4.7	-21.6	0.2	1.1	75.0	3.5
	중순	2nd	1024.4	3.1	-10.1	2.4	-1.5	-17.8	0.3	4.3	74.4	3.8
	하순	3rd	1024.0	3.4	-6.7	3.7	1.1	-14.1	0.3	3.7	73.5	4.3
3 MAR.	상순	1st	1022.0	2.5	-4.4	2.5	2.5	-11.0	0.5	9.6	70.2	4.6
	중순	2nd	1019.8	3.5	-0.7	2.4	6.1	-6.9	0.7	3.7	69.4	4.6
	하순	3rd	1018.6	3.4	2.0	2.4	8.8	-4.0	0.6	5.1	68.4	5.0
4 APR.	상순	1st	1016.6	2.7	5.0	2.1	12.3	-1.7	0.8	7.1	65.2	5.3
	중순	2nd	1013.9	2.6	7.9	2.7	15.6	0.8	0.8	13.9	64.3	5.8
	하순	3rd	1011.9	3.2	10.2	2.4	17.9	3.1	0.7	11.9	65.1	6.2
5 MAY	상순	1st	1011.1	2.9	13.0	1.8	21.2	5.9	0.7	19.5	66.3	6.2
	중순	2nd	1010.1	3.0	14.6	1.4	22.2	8.0	0.8	22.0	69.5	6.6
	하순	3rd	1009.3	2.3	16.7	1.5	24.6	9.7	0.7	21.5	69.9	6.1
6 JUN.	상순	1st	1009.0	2.5	18.5	1.8	25.8	11.9	0.4	16.3	72.9	6.6
	중순	2nd	1007.2	2.1	19.3	1.8	26.3	13.9	0.4	33.6	77.7	7.3
	하순	3rd	1005.9	2.3	20.9	1.1	27.2	15.8	0.3	40.5	79.5	7.8
7 JUL.	상순	1st	1005.7	2.3	22.1	1.2	28.5	17.3	0.2	43.5	80.9	7.6
	중순	2nd	1006.3	2.5	22.9	1.4	29.0	18.4	0.2	49.7	82.0	8.1
	하순	3rd	1006.4	2.5	23.7	1.8	29.4	19.2	0.2	78.6	82.6	7.7
8 AUG.	상순	1st	1007.7	2.4	23.4	1.2	29.3	18.8	0.2	59.2	83.4	7.7
	중순	2nd	1008.9	2.1	22.2	1.4	28.5	17.7	0.2	48.3	82.9	7.6
	하순	3rd	1010.7	1.9	20.1	1.5	26.9	15.5	0.2	41.3	81.0	7.2
9 SEP.	상순	1st	1012.5	2.8	17.8	1.2	25.0	12.8	0.3	31.7	80.6	7.1
	중순	2nd	1015.4	2.7	15.5	1.5	23.7	9.7	0.3	20.4	78.1	6.4
	하순	3rd	1017.9	2.0	12.9	1.6	21.5	6.6	0.2	9.1	77.1	5.6
10 OCT.	상순	1st	1018.6	2.1	10.1	1.4	19.0	3.5	0.3	12.3	74.5	5.2
	중순	2nd	1020.7	2.8	7.4	1.6	16.1	0.6	0.3	9.8	72.4	4.4
	하순	3rd	1021.4	2.6	4.2	1.9	11.8	-1.4	0.3	12.0	74.1	5.1
11 NOV.	상순	1st	1022.1	2.9	1.8	2.5	8.3	-3.5	0.4	11.0	75.6	5.4
	중순	2nd	1023.8	2.9	-2.4	2.6	3.5	-7.1	0.3	11.6	77.1	5.5
	하순	3rd	1025.2	3.5	-6.5	2.6	0.0	-12.1	0.3	5.7	78.4	4.8
12 DEC.	상순	1st	1026.2	3.1	-9.8	2.2	-2.9	-15.5	0.3	5.6	77.2	4.8
	중순	2nd	1027.8	2.9	-13.1	2.8	-6.2	-19.0	0.2	4.3	78.4	4.4
	하순	3rd	1027.4	3.2	-15.0	3.2	-7.7	-21.2	0.2	2.9	78.9	4.4

순별평년값
10-DAY NORMALS

47016 혜산 Hyesan

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1025.8	3.8	-16.1	2.3	-8.3	-22.0	0.5	2.3	74.9	3.3	
	중순 2nd	1026.8	3.5	-16.1	2.4	-8.0	-22.3	0.4	1.4	73.8	3.3	
	하순 3rd	1025.4	4.4	-15.8	2.5	-7.8	-22.5	0.6	1.4	71.6	2.9	
2 FEB.	상순 1st	1024.7	2.5	-14.0	2.3	-5.4	-21.1	0.6	1.6	69.4	3.0	
	중순 2nd	1023.6	3.7	-11.3	2.2	-3.0	-18.9	0.7	3.5	68.4	3.4	
	하순 3rd	1022.9	3.5	-7.9	3.6	0.0	-15.3	0.7	4.0	67.8	4.0	
3 MAR.	상순 1st	1020.2	3.2	-5.9	2.5	1.6	-13.0	0.8	3.5	64.6	4.2	
	중순 2nd	1018.5	3.8	-2.4	2.2	4.8	-9.3	0.9	4.1	63.5	4.4	
	하순 3rd	1017.4	3.9	0.1	2.3	7.0	-6.5	1.0	4.0	62.1	4.7	
4 APR.	상순 1st	1016.3	3.0	3.3	2.3	10.7	-3.7	0.9	8.9	60.2	5.0	
	중순 2nd	1013.6	2.7	6.1	2.6	13.9	-0.9	1.0	10.9	58.9	5.2	
	하순 3rd	1012.7	3.4	8.4	2.4	16.2	1.1	1.0	10.4	59.7	5.9	
5 MAY	상순 1st	1011.3	2.9	11.2	1.9	19.0	3.9	1.1	19.2	59.1	5.9	
	중순 2nd	1010.4	3.0	12.7	1.3	20.6	5.7	0.9	19.1	60.9	6.1	
	하순 3rd	1009.8	2.8	14.5	1.7	22.6	7.2	0.8	24.1	63.1	6.1	
6 JUN.	상순 1st	1009.6	2.8	16.2	1.8	24.0	9.3	0.7	21.5	66.1	6.5	
	중순 2nd	1008.4	2.5	17.4	1.7	25.1	11.4	0.6	30.9	70.3	7.1	
	하순 3rd	1007.3	2.4	18.9	1.4	26.3	13.3	0.5	34.5	72.8	7.3	
7 JUL.	상순 1st	1007.0	2.2	20.1	1.3	27.2	14.8	0.6	36.0	72.6	7.1	
	중순 2nd	1007.8	2.6	21.2	1.4	27.5	16.1	0.5	46.2	75.5	7.5	
	하순 3rd	1008.1	2.5	22.0	1.7	28.5	17.0	0.4	55.3	77.5	7.4	
8 AUG.	상순 1st	1009.6	2.6	21.9	1.3	28.4	17.1	0.4	46.2	77.7	7.2	
	중순 2nd	1010.5	2.3	20.8	1.3	27.4	16.0	0.4	37.0	77.5	7.2	
	하순 3rd	1011.6	2.4	18.4	1.5	25.5	13.2	0.5	29.7	75.9	6.9	
9 SEP.	상순 1st	1013.4	2.8	16.2	1.3	23.6	10.6	0.5	24.2	76.0	6.5	
	중순 2nd	1016.2	2.3	13.8	1.7	21.7	7.7	0.5	19.4	73.3	5.9	
	하순 3rd	1018.5	2.5	11.4	1.5	20.3	4.7	0.5	5.8	69.0	5.1	
10 OCT.	상순 1st	1019.1	1.9	8.8	1.5	17.6	1.9	0.5	11.2	65.6	4.6	
	중순 2nd	1020.8	2.7	6.0	1.6	14.5	-0.8	0.5	7.5	64.3	4.2	
	하순 3rd	1021.5	2.8	2.9	1.9	10.8	-3.0	0.5	8.9	67.5	4.5	
11 NOV.	상순 1st	1022.1	3.5	0.1	2.2	7.3	-5.7	0.5	7.2	69.7	4.5	
	중순 2nd	1023.2	3.4	-4.3	2.8	2.3	-9.6	0.5	7.9	73.3	4.9	
	하순 3rd	1024.6	3.7	-7.8	2.2	-1.1	-13.4	0.4	4.4	73.8	4.5	
12 DEC.	상순 1st	1025.4	3.3	-11.1	2.6	-4.3	-16.8	0.5	3.9	73.2	4.4	
	중순 2nd	1026.3	2.8	-13.7	2.6	-6.8	-19.5	0.5	2.5	74.0	3.9	
	하순 3rd	1026.0	3.4	-14.8	2.3	-7.5	-20.7	0.4	3.4	75.4	3.6	

순별평년값
10-DAY NORMALS

47020 강계 Kanggye

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1026.7	5.8	-12.9	2.7	-5.5	-18.4	0.2	4.1	79.7	3.3
	중순	2nd	1027.5	6.3	-12.8	2.7	-5.2	-18.7	0.2	4.4	79.5	3.5
	하순	3rd	1026.5	6.4	-12.2	2.8	-4.4	-18.4	0.2	1.7	75.8	3.1
2 FEB.	상순	1st	1025.3	5.7	-10.4	2.5	-2.7	-16.9	0.3	1.9	74.7	3.1
	중순	2nd	1024.1	5.8	-7.3	2.4	0.3	-13.8	0.3	4.5	72.8	3.5
	하순	3rd	1022.9	5.8	-4.1	3.5	2.9	-10.3	0.4	5.6	73.3	4.3
3 MAR.	상순	1st	1021.9	3.0	-2.1	2.2	4.4	-7.7	0.4	6.1	70.6	4.3
	중순	2nd	1020.3	3.5	1.0	2.1	7.6	-4.8	0.6	7.7	68.8	4.5
	하순	3rd	1019.0	3.7	3.3	2.1	10.1	-2.4	0.6	7.2	66.8	4.9
4 APR.	상순	1st	1017.1	2.3	6.6	2.4	13.8	0.2	0.7	9.2	65.1	5.2
	중순	2nd	1013.5	3.9	9.4	2.8	16.8	2.8	0.8	15.8	64.8	5.3
	하순	3rd	1012.5	4.0	11.5	2.4	18.7	5.0	0.8	16.8	66.1	5.9
5 MAY	상순	1st	1011.4	3.5	14.3	1.7	21.7	7.5	0.7	30.5	66.6	5.9
	중순	2nd	1010.4	3.4	15.7	1.4	22.7	9.5	0.8	22.8	69.0	6.3
	하순	3rd	1009.1	2.8	17.7	1.8	25.1	11.1	0.6	21.1	69.4	5.8
6 JUN.	상순	1st	1008.9	3.1	19.3	2.0	26.5	13.2	0.5	21.5	71.7	6.3
	중순	2nd	1007.3	2.6	20.3	1.8	27.6	15.0	0.4	43.3	75.5	6.9
	하순	3rd	1006.1	2.3	21.8	1.3	28.3	17.0	0.3	49.0	77.3	7.4
7 JUL.	상순	1st	1004.4	8.0	23.1	1.5	29.3	18.3	0.4	53.2	77.3	7.1
	중순	2nd	1006.4	2.3	23.6	1.3	29.2	19.5	0.4	70.5	79.6	7.8
	하순	3rd	1006.8	2.2	24.3	1.7	29.7	20.3	0.3	88.0	80.7	7.8
8 AUG.	상순	1st	1008.1	2.1	24.2	1.2	29.7	20.1	0.3	66.5	81.0	7.3
	중순	2nd	1009.0	2.5	23.4	1.1	29.2	19.1	0.3	55.0	80.5	7.2
	하순	3rd	1010.8	1.9	21.0	1.3	27.4	16.6	0.3	46.6	79.6	6.6
9 SEP.	상순	1st	1012.9	2.2	19.0	1.2	25.7	14.1	0.3	34.1	78.9	6.2
	중순	2nd	1015.8	2.2	16.9	1.6	24.2	11.5	0.4	26.0	77.3	5.8
	하순	3rd	1018.1	1.8	14.4	1.4	22.3	8.5	0.3	10.5	75.8	5.1
10 OCT.	상순	1st	1019.2	2.0	11.6	1.4	19.6	5.6	0.3	13.5	75.1	4.8
	중순	2nd	1021.1	2.7	9.0	1.6	16.9	2.8	0.4	15.2	72.9	4.4
	하순	3rd	1022.2	2.6	6.2	2.0	13.4	0.6	0.4	15.8	73.5	4.7
11 NOV.	상순	1st	1023.1	2.9	3.7	2.2	10.3	-1.5	0.4	12.5	74.3	4.8
	중순	2nd	1024.4	3.0	-0.5	2.7	5.3	-4.8	0.4	10.5	77.7	5.1
	하순	3rd	1025.7	2.9	-3.8	2.2	1.9	-8.4	0.3	9.1	78.9	4.7
12 DEC.	상순	1st	1027.0	3.4	-7.1	2.6	-1.3	-12.3	0.2	6.5	77.9	4.6
	중순	2nd	1028.2	3.0	-10.1	3.1	-3.8	-15.3	0.2	4.2	78.5	3.7
	하순	3rd	1027.4	3.8	-11.2	2.6	-4.4	-16.4	0.2	4.8	79.4	3.9

순별평년값
10-DAY NORMALS

47022 풍산 Pungsan

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순	1st			-14.3	2.6	-6.6	-20.9	1.4	2.6	71.5	2.6
	중순	2nd			-14.7	2.6	-6.1	-21.7	1.1	1.5	73.3	2.9
	하순	3rd			-14.4	2.5	-6.4	-21.4	1.4	2.2	71.7	2.9
2 FEB.	상순	1st			-12.9	2.8	-4.7	-20.2	1.6	1.6	68.9	3.0
	중순	2nd			-10.7	2.4	-2.8	-17.7	1.8	2.6	66.9	3.2
	하순	3rd			-8.2	3.3	-0.5	-15.5	1.7	2.5	69.6	4.2
3 MAR.	상순	1st			-7.0	2.4	0.1	-13.9	1.9	6.2	69.7	4.7
	중순	2nd			-3.5	2.5	3.3	-10.5	1.9	2.6	65.5	4.5
	하순	3rd			-1.4	2.5	5.5	-8.0	2.0	4.7	65.1	5.0
4 APR.	상순	1st			1.4	2.3	8.4	-5.1	2.0	7.5	63.5	5.4
	중순	2nd			3.9	2.7	11.2	-2.9	1.9	10.5	64.2	5.5
	하순	3rd			6.2	2.4	13.7	-1.0	1.9	9.4	62.6	5.7
5 MAY	상순	1st			8.6	1.9	16.2	1.4	2.0	11.3	64.2	6.3
	중순	2nd			10.2	1.6	17.6	3.2	1.9	18.3	66.5	6.4
	하순	3rd			12.0	1.9	19.6	4.6	1.6	18.9	68.3	6.4
6 JUN.	상순	1st			13.5	1.7	21.1	6.4	1.3	21.3	72.6	6.8
	중순	2nd			14.4	1.4	21.4	8.5	1.0	33.9	78.1	7.5
	하순	3rd			15.8	1.3	22.2	10.1	0.9	37.8	80.7	7.9
7 JUL.	상순	1st			16.8	1.4	23.3	11.4	0.9	40.7	81.2	7.5
	중순	2nd			17.7	1.7	23.5	12.8	0.8	58.7	83.4	8.2
	하순	3rd			19.1	1.6	24.9	14.3	0.8	59.0	83.7	8.1
8 AUG.	상순	1st			18.8	1.5	24.5	14.3	0.8	39.9	84.5	7.9
	중순	2nd			17.9	1.4	23.8	13.2	0.8	48.0	83.9	7.8
	하순	3rd			15.7	1.4	22.1	10.6	1.0	44.1	81.7	7.4
9 SEP.	상순	1st			13.8	1.2	20.5	8.2	0.9	36.5	80.9	6.8
	중순	2nd			11.6	1.6	19.2	5.7	0.9	21.7	78.1	6.3
	하순	3rd			9.5	1.4	17.5	2.5	1.0	7.0	74.9	5.6
10 OCT.	상순	1st			7.1	1.3	15.6	0.1	1.2	12.5	71.0	4.8
	중순	2nd			4.9	1.6	13.3	-2.2	1.2	9.6	67.5	4.4
	하순	3rd			2.1	1.9	10.2	-4.9	1.3	7.6	69.6	4.4
11 NOV.	상순	1st			-0.2	2.3	7.6	-6.8	1.3	8.2	69.1	4.2
	중순	2nd			-4.5	3.0	2.6	-10.8	1.4	8.0	72.0	3.9
	하순	3rd			-7.3	2.3	0.1	-14.1	1.2	4.2	72.3	3.6
12 DEC.	상순	1st			-10.2	2.5	-2.3	-16.9	1.3	2.7	72.3	3.5
	중순	2nd			-12.3	2.2	-5.1	-18.8	1.4	2.0	71.9	2.9
	하순	3rd			-13.1	2.6	-5.6	-19.8	1.4	4.7	72.0	2.8

순별평년값
10-DAY NORMALS

47025 김책 kimchaek

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1020.6	3.1	-2.8	2.2	2.5	-7.4	1.3	4.8	61.6	3.6
	중순	2nd	1022.6	2.8	-3.5	2.2	1.8	-7.9	1.2	5.8	69.0	4.6
	하순	3rd	1021.5	2.9	-3.4	2.2	1.7	-8.5	1.4	4.6	66.0	4.1
2 FEB.	상순	1st	1021.0	2.5	-3.2	2.2	1.9	-8.0	1.3	6.5	67.5	4.1
	중순	2nd	1020.8	3.5	-1.7	1.7	3.3	-6.5	1.5	2.2	65.7	3.8
	하순	3rd	1020.6	3.5	-0.1	2.2	4.7	-4.7	1.6	3.9	69.8	4.5
3 MAR.	상순	1st	1018.7	3.1	0.9	1.5	5.5	-3.2	1.6	8.1	70.6	5.0
	중순	2nd	1017.1	4.3	3.2	1.6	8.4	-1.4	1.8	3.5	67.2	4.6
	하순	3rd	1016.3	3.6	4.6	1.7	9.9	0.2	1.8	3.8	70.1	4.6
4 APR.	상순	1st	1015.3	2.4	6.6	1.6	12.1	2.0	1.8	6.9	68.7	5.0
	중순	2nd	1012.9	3.0	8.4	1.7	14.2	3.7	2.0	12.6	69.9	5.4
	하순	3rd	1011.3	3.2	10.1	1.7	16.1	5.5	1.8	12.3	71.0	5.7
5 MAY	상순	1st	1010.9	3.1	11.3	1.9	16.8	7.3	1.7	15.3	75.5	6.5
	중순	2nd	1010.0	3.4	12.4	1.7	17.9	8.6	1.6	21.4	79.0	6.4
	하순	3rd	1009.3	2.9	13.9	1.6	19.2	10.4	1.5	22.9	80.9	6.7
6 JUN.	상순	1st	1009.3	2.7	15.7	1.5	20.3	12.4	1.3	15.1	82.5	7.1
	중순	2nd	1007.8	2.3	16.6	1.6	20.6	13.9	1.2	18.0	86.6	7.7
	하순	3rd	1006.8	2.7	18.2	1.4	21.9	15.7	1.1	26.8	88.2	8.1
7 JUL.	상순	1st	1006.6	2.7	19.6	1.9	23.2	17.1	1.1	26.4	88.5	7.9
	중순	2nd	1006.9	2.4	21.0	1.8	24.6	18.6	1.2	61.3	88.1	8.1
	하순	3rd	1006.6	3.0	22.5	1.8	26.1	19.9	1.1	56.3	88.0	7.9
8 AUG.	상순	1st	1008.1	2.6	23.2	1.8	26.8	20.6	1.1	41.0	87.8	7.6
	중순	2nd	1008.6	2.8	23.0	1.5	26.7	20.0	1.1	48.8	85.7	7.4
	하순	3rd	1010.0	2.4	21.8	1.0	25.9	18.3	1.3	42.0	83.8	6.7
9 SEP.	상순	1st	1011.5	2.8	20.4	1.2	24.8	16.7	1.4	38.3	81.3	6.2
	중순	2nd	1014.2	2.0	18.9	1.1	23.6	14.5	1.3	26.9	78.4	5.8
	하순	3rd	1016.6	1.9	17.0	0.8	22.0	12.3	1.4	14.8	77.6	4.8
10 OCT.	상순	1st	1016.6	2.4	15.0	1.1	20.4	10.0	1.5	14.1	73.8	4.4
	중순	2nd	1018.6	2.9	12.9	1.0	18.3	7.5	1.5	13.0	71.5	4.5
	하순	3rd	1018.8	2.8	10.5	1.5	16.0	5.2	1.5	11.3	70.0	3.9
11 NOV.	상순	1st	1019.2	3.6	8.2	1.8	13.5	3.2	1.5	11.6	68.0	4.1
	중순	2nd	1020.1	3.4	4.9	2.0	10.2	0.3	1.4	14.9	65.7	4.1
	하순	3rd	1021.1	3.5	2.7	1.7	7.9	-2.0	1.4	7.2	66.4	4.4
12 DEC.	상순	1st	1021.5	3.4	0.6	2.2	5.8	-4.0	1.3	6.5	65.3	4.5
	중순	2nd	1022.1	2.7	-1.8	2.1	3.6	-6.3	1.3	6.1	61.2	3.6
	하순	3rd	1020.9	3.2	-2.3	1.9	3.1	-6.7	1.3	7.3	63.7	3.7

순별평년값
10-DAY NORMALS

47028 수봉 Supung

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1026.0	2.8	-7.5	2.6	-1.7	-12.4	1.3	1.7	69.2	2.9	
	중순 2nd	1026.8	2.9	-7.8	2.5	-1.9	-13.0	1.3	2.0	67.8	3.1	
	하순 3rd	1025.9	2.2	-7.4	2.6	-1.4	-12.7	1.2	1.2	65.3	2.6	
2 FEB.	상순 1st	1025.2	2.4	-6.4	2.5	-0.1	-11.8	1.1	1.3	63.7	2.7	
	중순 2nd	1024.0	3.2	-4.0	1.8	2.5	-9.7	1.0	6.7	63.9	3.0	
	하순 3rd	1023.0	3.5	-1.8	2.7	4.1	-6.9	1.0	9.2	66.3	3.9	
3 MAR.	상순 1st	1021.2	2.4	-0.3	1.6	5.7	-5.4	1.0	7.0	64.1	3.9	
	중순 2nd	1019.3	3.3	2.3	1.7	8.7	-3.1	1.1	9.9	64.5	4.0	
	하순 3rd	1018.1	3.4	4.5	1.8	11.4	-1.2	1.0	4.8	62.4	4.2	
4 APR.	상순 1st	1016.5	2.7	7.3	2.0	14.2	1.1	1.2	11.7	60.5	4.6	
	중순 2nd	1013.6	2.4	10.4	2.4	17.3	3.7	1.2	18.3	61.3	4.6	
	하순 3rd	1012.4	3.4	12.2	2.0	19.3	5.9	1.1	19.1	63.1	5.3	
5 MAY	상순 1st	1011.0	3.1	14.5	1.4	21.8	8.1	1.0	22.1	65.9	5.3	
	중순 2nd	1010.0	3.0	15.8	1.0	22.9	9.8	0.9	24.3	70.1	5.7	
	하순 3rd	1009.0	2.1	18.2	1.3	25.6	11.6	1.0	25.0	69.4	5.2	
6 JUN.	상순 1st	1008.6	2.5	19.7	1.5	26.7	13.9	0.9	24.0	73.5	6.2	
	중순 2nd	1006.8	2.2	20.9	1.6	27.2	15.8	0.7	45.8	77.6	6.6	
	하순 3rd	1005.4	2.0	22.1	1.1	27.6	17.6	0.7	40.6	80.0	7.0	
7 JUL.	상순 1st	1004.9	2.3	23.5	1.3	29.2	19.2	0.7	64.2	80.5	6.9	
	중순 2nd	1005.9	2.4	23.8	0.9	28.7	20.3	0.6	74.4	84.3	7.9	
	하순 3rd	1005.9	2.3	24.8	1.4	29.6	21.3	0.7	105.2	85.7	7.8	
8 AUG.	상순 1st	1006.9	2.1	24.8	1.2	29.8	21.2	0.6	106.7	85.2	7.3	
	중순 2nd	1008.1	2.4	24.2	1.0	29.5	20.3	0.7	71.6	84.2	6.9	
	하순 3rd	1009.7	1.7	22.4	1.1	28.2	18.0	0.8	76.1	81.7	6.2	
9 SEP.	상순 1st	1011.8	2.1	20.4	1.1	26.6	15.8	0.9	38.2	79.8	5.6	
	중순 2nd	1014.5	2.1	18.6	1.5	25.0	13.5	1.0	28.7	77.0	5.2	
	하순 3rd	1017.0	1.8	16.2	1.4	23.2	10.7	1.1	15.4	75.8	4.5	
10 OCT.	상순 1st	1018.2	2.0	13.4	1.3	20.5	8.0	1.2	22.0	74.4	4.5	
	중순 2nd	1020.0	2.6	11.1	1.5	18.0	5.6	1.3	18.2	69.5	4.3	
	하순 3rd	1021.0	2.3	8.4	2.0	14.9	3.2	1.4	23.2	68.0	4.3	
11 NOV.	상순 1st	1021.5	2.5	6.2	2.0	11.6	1.3	1.4	18.2	67.7	4.9	
	중순 2nd	1023.1	2.6	2.4	2.5	7.5	-1.9	1.3	20.9	70.0	4.6	
	하순 3rd	1024.2	3.3	-0.6	2.1	4.3	-4.7	1.3	9.5	71.7	4.4	
12 DEC.	상순 1st	1025.3	3.4	-3.4	2.3	1.5	-7.6	1.3	7.1	69.6	4.0	
	중순 2nd	1026.6	3.1	-5.9	2.7	-0.9	-10.0	1.3	4.3	69.5	3.4	
	하순 3rd	1025.9	2.9	-6.9	2.0	-1.5	-11.4	1.4	3.5	69.7	3.9	

순별평년값
10-DAY NORMALS

47031 장진 Changjin

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount	
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st			-14.5	2.8	-6.6	-21.9	1.6	3.8	76.1	2.6
	중순	2nd			-15.1	2.8	-6.7	-22.5	1.1	1.6	77.8	2.9
	하순	3rd			-14.7	2.5	-6.6	-22.1	1.5	0.9	76.6	2.9
2 FEB.	상순	1st			-13.6	2.5	-5.3	-21.6	1.6	0.8	74.2	2.7
	중순	2nd			-11.4	2.2	-3.4	-19.3	1.7	5.0	73.9	3.1
	하순	3rd			-8.9	3.5	-1.4	-16.7	1.6	4.4	75.1	3.7
3 MAR.	상순	1st			-7.5	2.4	-0.5	-14.5	1.7	4.7	75.0	4.3
	중순	2nd			-4.1	2.4	2.7	-11.2	1.9	4.5	71.9	4.1
	하순	3rd			-1.6	2.4	4.8	-7.7	1.8	4.5	71.6	4.5
4 APR.	상순	1st			1.0	2.0	8.0	-5.3	2.1	6.9	69.0	4.8
	중순	2nd			3.3	2.3	10.5	-3.1	2.0	11.5	71.0	5.1
	하순	3rd			5.4	1.9	12.7	-1.4	2.0	15.9	71.4	5.6
5 MAY	상순	1st			8.1	1.8	15.6	1.1	2.1	22.6	70.5	5.7
	중순	2nd			9.7	1.5	17.1	2.8	1.8	18.9	72.2	6.2
	하순	3rd			11.9	1.6	19.9	4.6	1.8	25.1	72.6	5.8
6 JUN.	상순	1st			13.5	1.4	21.2	6.7	1.4	15.0	75.9	6.8
	중순	2nd			14.4	1.3	21.2	8.9	1.2	26.7	81.8	7.3
	하순	3rd			15.8	1.3	22.0	10.8	1.3	36.3	84.7	7.8
7 JUL.	상순	1st			16.9	1.6	23.0	12.0	1.2	40.1	85.7	7.7
	중순	2nd			17.8	1.6	23.0	13.6	1.2	68.1	87.9	8.2
	하순	3rd			19.1	1.6	24.4	15.0	1.0	69.4	87.9	8.1
8 AUG.	상순	1st			19.0	1.3	24.4	14.9	0.9	45.9	87.9	7.8
	중순	2nd			18.1	1.5	23.7	14.0	0.9	47.9	87.8	8.0
	하순	3rd			16.1	1.4	22.3	11.6	1.2	42.9	85.8	7.5
9 SEP.	상순	1st			14.1	1.1	20.6	9.3	1.1	40.9	84.8	7.3
	중순	2nd			12.0	1.6	19.1	6.6	1.1	24.5	83.0	6.8
	하순	3rd			9.7	1.3	17.5	3.9	1.1	10.6	80.7	6.1
10 OCT.	상순	1st			7.2	1.2	15.5	1.2	1.3	13.8	78.3	5.7
	중순	2nd			5.0	1.5	12.9	-1.0	1.4	8.5	75.0	4.9
	하순	3rd			2.5	1.9	9.8	-3.4	1.6	10.5	75.6	4.9
11 NOV.	상순	1st			0.4	2.0	7.0	-5.3	1.8	9.8	75.8	4.7
	중순	2nd			-3.5	3.1	2.6	-8.6	1.7	10.8	77.7	4.6
	하순	3rd			-6.2	2.1	-0.2	-12.1	1.5	5.7	77.7	4.5
12 DEC.	상순	1st			-9.5	2.9	-2.7	-15.3	1.6	4.4	76.9	4.1
	중순	2nd			-12.3	2.5	-5.8	-18.6	1.6	3.2	77.3	3.3
	하순	3rd			-13.2	2.8	-5.8	-20.1	1.7	3.4	76.7	3.1

순별평년값
10-DAY NORMALS

47035 신의주 Sinuiju

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1026.0	3.2	-6.3	2.6	-0.9	-10.2	2.1	2.8	61.1	2.9	
	중순 2nd	1027.2	2.5	-6.5	2.5	-1.3	-10.5	2.2	1.7	60.5	3.1	
	하순 3rd	1026.6	3.4	-6.0	2.7	-0.4	-10.4	2.2	1.1	58.6	2.6	
2 FEB.	상순 1st	1025.7	2.3	-4.9	2.5	0.7	-9.4	2.1	1.3	58.5	3.2	
	중순 2nd	1024.6	2.9	-2.6	2.0	3.2	-7.2	2.0	6.6	59.4	3.4	
	하순 3rd	1023.9	3.5	-0.6	2.6	4.9	-4.8	2.1	7.2	62.2	4.3	
3 MAR.	상순 1st	1021.7	2.4	0.9	1.5	6.3	-3.2	2.2	6.5	61.5	4.2	
	중순 2nd	1020.0	3.1	3.2	1.6	8.8	-1.1	2.1	9.3	62.9	4.7	
	하순 3rd	1019.2	3.4	5.2	1.6	11.1	0.6	2.1	4.8	61.6	4.9	
4 APR.	상순 1st	1017.5	2.5	8.0	1.8	14.0	3.0	2.2	13.1	60.4	4.9	
	중순 2nd	1014.3	2.5	10.2	1.8	16.3	5.5	2.2	20.3	64.3	5.4	
	하순 3rd	1013.2	3.2	12.2	1.6	18.1	7.4	2.0	20.6	66.0	5.7	
5 MAY	상순 1st	1011.9	2.7	14.6	1.4	20.5	9.7	2.0	26.7	66.7	5.7	
	중순 2nd	1010.6	3.0	15.9	0.9	21.6	11.3	1.9	31.9	71.3	6.1	
	하순 3rd	1009.6	1.9	18.0	1.1	23.8	13.3	1.9	26.4	71.6	5.5	
6 JUN.	상순 1st	1008.9	2.6	19.5	1.5	24.8	15.3	1.8	26.8	75.1	6.6	
	중순 2nd	1007.2	2.3	20.9	1.4	26.1	16.9	1.6	45.8	78.1	6.9	
	하순 3rd	1006.1	2.0	22.2	1.1	26.8	18.7	1.6	51.4	80.6	7.6	
7 JUL.	상순 1st	1005.7	2.3	23.6	1.1	28.1	20.2	1.6	58.5	81.4	7.7	
	중순 2nd	1006.2	2.3	23.8	1.0	27.8	21.0	1.5	82.7	84.6	8.6	
	하순 3rd	1006.2	2.4	24.9	1.5	28.8	22.2	1.5	113.1	86.6	8.2	
8 AUG.	상순 1st	1007.0	2.4	25.4	1.2	29.6	22.3	1.6	103.3	84.3	7.7	
	중순 2nd	1008.1	2.6	25.0	1.0	29.5	21.6	1.6	73.7	82.1	7.0	
	하순 3rd	1009.7	2.1	23.4	0.9	28.6	19.5	1.7	64.3	79.0	6.3	
9 SEP.	상순 1st	1011.8	2.2	21.6	1.1	27.1	17.4	1.7	38.7	76.4	5.8	
	중순 2nd	1014.7	1.9	19.9	1.2	25.7	15.4	1.8	29.5	72.5	5.3	
	하순 3rd	1017.2	1.6	17.6	1.4	23.9	12.7	1.8	27.5	72.2	4.5	
10 OCT.	상순 1st	1018.5	1.9	14.8	1.3	21.1	10.0	1.8	39.4	71.0	4.6	
	중순 2nd	1020.4	2.8	12.5	1.6	18.7	7.6	2.0	16.3	66.5	4.4	
	하순 3rd	1021.4	2.2	9.6	2.0	15.5	5.0	2.0	23.0	66.7	4.5	
11 NOV.	상순 1st	1022.2	2.7	7.2	2.1	12.6	2.8	2.2	11.4	65.5	5.0	
	중순 2nd	1023.8	2.5	3.3	2.4	8.4	-0.5	2.0	17.0	65.2	4.3	
	하순 3rd	1024.9	3.2	0.2	2.0	4.9	-3.4	2.0	9.0	66.2	4.2	
12 DEC.	상순 1st	1026.2	3.3	-2.6	2.4	2.1	-6.4	2.2	7.9	63.3	3.9	
	중순 2nd	1027.1	3.1	-4.7	2.4	0.0	-8.4	2.1	3.6	62.4	3.4	
	하순 3rd	1026.4	2.8	-5.4	2.4	-0.5	-9.1	2.2	2.1	61.9	3.7	

순별평년값
10-DAY NORMALS

47037 구성 Kusong

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1025.3	2.6	-6.9	2.7	-0.7	-11.7	1.2	2.3	64.9	2.9
	중순	2nd	1026.1	2.9	-6.9	2.4	-0.8	-12.1	1.3	1.8	63.8	3.0
	하순	3rd	1025.2	2.4	-6.4	2.7	-0.5	-11.4	1.4	1.7	62.6	2.9
2 FEB.	상순	1st	1024.8	2.1	-5.5	2.5	0.2	-10.8	1.4	1.5	62.0	2.8
	중순	2nd	1023.7	3.3	-3.2	1.9	2.8	-8.4	1.3	6.5	61.8	3.3
	하순	3rd	1023.0	3.3	-1.4	2.7	4.0	-6.4	1.2	9.8	64.7	4.4
3 MAR.	상순	1st	1020.8	2.5	0.3	1.4	6.0	-4.5	1.4	8.3	64.1	4.2
	중순	2nd	1019.2	3.4	2.8	1.9	8.8	-2.5	1.3	8.1	64.5	4.4
	하순	3rd	1018.0	3.7	5.0	1.7	11.4	-0.5	1.4	5.4	62.1	4.4
4 APR.	상순	1st	1016.9	2.6	7.7	2.1	14.3	1.5	1.5	10.7	62.1	4.6
	중순	2nd	1013.9	2.6	10.3	2.3	17.2	4.0	1.4	24.3	65.0	5.1
	하순	3rd	1012.8	3.0	12.3	2.0	19.0	6.1	1.4	19.3	66.2	5.6
5 MAY	상순	1st	1011.5	3.0	14.8	1.6	21.6	8.5	1.3	29.1	67.6	5.4
	중순	2nd	1010.2	3.2	15.9	1.0	22.4	10.1	1.2	30.2	70.7	5.8
	하순	3rd	1009.3	2.3	18.3	1.3	25.0	12.2	1.1	27.1	69.4	5.3
6 JUN.	상순	1st	1008.8	2.8	20.1	1.5	26.2	14.4	1.1	25.9	72.1	6.1
	중순	2nd	1006.8	2.5	21.0	1.3	26.7	16.3	0.9	48.5	77.4	6.5
	하순	3rd	1005.6	2.2	22.3	1.1	27.4	18.0	1.0	50.2	79.8	7.3
7 JUL.	상순	1st	1005.2	2.3	23.5	1.1	28.7	19.3	0.9	71.8	80.9	7.1
	중순	2nd	1005.5	3.1	23.8	1.1	27.8	20.3	0.9	111.2	84.9	8.2
	하순	3rd	1005.7	3.0	24.9	1.5	28.8	21.6	1.0	169.7	86.7	8.0
8 AUG.	상순	1st	1007.0	2.5	25.1	1.1	29.6	21.5	0.9	174.5	85.3	7.5
	중순	2nd	1007.8	2.8	24.7	1.1	29.6	20.9	0.8	72.5	82.7	6.9
	하순	3rd	1009.4	2.7	23.0	1.2	28.6	18.6	0.9	66.1	79.9	6.2
9 SEP.	상순	1st	1011.1	3.0	21.1	1.2	27.2	16.3	0.9	39.0	77.5	5.6
	중순	2nd	1013.7	2.1	19.3	1.3	25.8	14.1	1.0	34.3	74.7	5.2
	하순	3rd	1016.2	2.2	17.0	1.4	24.0	11.2	1.0	19.7	73.1	4.1
10 OCT.	상순	1st	1017.8	2.2	14.2	1.4	21.4	8.5	0.9	21.1	72.8	4.3
	중순	2nd	1019.6	2.4	11.8	1.7	18.9	6.0	1.0	12.4	69.1	4.1
	하순	3rd	1020.6	2.5	9.0	1.9	15.8	3.4	1.0	19.8	69.9	3.9
11 NOV.	상순	1st	1021.3	2.7	6.4	2.1	12.2	1.4	1.0	19.1	69.9	4.9
	중순	2nd	1022.9	2.8	2.8	2.9	8.1	-1.7	1.1	25.1	70.5	4.5
	하순	3rd	1024.1	2.5	-0.4	2.1	4.7	-4.7	1.2	12.4	70.5	4.1
12 DEC.	상순	1st	1025.1	2.9	-3.2	2.3	1.8	-7.5	1.2	9.2	68.3	3.9
	중순	2nd	1026.0	2.9	-5.4	2.5	-0.1	-9.7	1.2	3.5	68.0	3.4
	하순	3rd	1025.2	2.7	-6.0	2.2	-0.9	-10.6	1.3	3.8	66.6	3.5

순별평년값
10-DAY NORMALS

47039 회천 Huichon

순 10-Day	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1026.3	2.6	-8.8	3.0	-1.3	-14.6	0.4	3.6	77.2	3.4
	중순 2nd	1027.1	2.5	-8.6	2.6	-1.1	-14.4	0.4	3.0	76.8	3.6
	하순 3rd	1026.5	2.9	-8.2	2.5	-0.7	-14.1	0.5	1.5	74.5	3.5
2 FEB.	상순 1st	1025.5	2.1	-6.8	2.2	0.3	-12.9	0.6	1.2	72.5	3.4
	중순 2nd	1024.6	3.0	-4.2	2.0	2.7	-10.2	0.6	6.7	70.9	3.9
	하순 3rd	1023.8	3.4	-2.1	2.9	4.4	-7.5	0.6	7.3	74.0	4.7
3 MAR.	상순 1st	1021.6	2.5	-0.1	2.1	5.9	-5.4	0.8	6.5	71.4	4.8
	중순 2nd	1020.2	2.8	2.2	1.8	9.0	-3.4	0.9	8.0	69.7	4.9
	하순 3rd	1019.0	3.3	4.5	1.9	11.4	-1.3	0.9	9.0	67.9	5.4
4 APR.	상순 1st	1017.6	2.5	7.2	2.2	14.5	0.7	1.0	11.9	67.0	5.3
	중순 2nd	1014.7	2.5	9.7	2.4	16.9	3.0	1.1	17.2	68.5	5.8
	하순 3rd	1013.5	3.0	12.0	2.2	19.2	5.3	1.1	18.6	69.1	6.3
5 MAY	상순 1st	1012.1	3.0	14.6	1.6	21.9	7.9	1.1	25.1	70.4	6.3
	중순 2nd	1011.6	2.7	15.7	1.3	22.7	9.7	0.9	27.3	72.5	6.5
	하순 3rd	1010.2	2.2	17.9	1.5	25.2	11.4	0.9	23.5	72.0	6.1
6 JUN.	상순 1st	1009.8	2.5	19.8	1.6	26.8	13.8	0.8	24.4	73.0	6.7
	중순 2nd	1007.8	2.1	20.7	1.4	27.4	15.5	0.7	41.7	77.6	7.5
	하순 3rd	1006.7	2.0	22.1	1.2	27.9	17.4	0.6	45.3	80.1	8.0
7 JUL.	상순 1st	1006.2	2.2	23.3	1.4	29.1	18.8	0.6	67.7	81.2	7.8
	중순 2nd	1007.0	2.2	23.7	1.4	28.6	20.0	0.5	100.6	84.0	8.6
	하순 3rd	1007.2	2.2	24.6	1.5	29.1	21.1	0.4	131.8	85.5	8.4
8 AUG.	상순 1st	1008.2	2.0	24.9	1.3	30.0	20.9	0.4	116.4	85.0	7.7
	중순 2nd	1008.8	2.4	24.2	1.0	29.7	20.1	0.4	86.2	82.7	7.5
	하순 3rd	1010.3	2.1	22.4	1.3	28.5	17.8	0.5	54.2	80.1	6.7
9 SEP.	상순 1st	1012.3	2.4	20.3	1.1	27.0	15.5	0.5	46.6	79.8	6.2
	중순 2nd	1015.2	1.9	18.2	1.7	25.7	12.8	0.5	31.5	78.9	6.0
	하순 3rd	1017.7	1.8	15.9	1.5	23.9	9.9	0.4	13.0	77.3	4.9
10 OCT.	상순 1st	1018.7	2.2	13.1	1.4	21.1	7.0	0.5	25.7	77.3	5.0
	중순 2nd	1020.8	2.5	10.8	1.5	18.9	4.5	0.5	11.5	75.9	4.6
	하순 3rd	1021.6	2.2	8.0	2.0	15.8	2.1	0.6	19.5	75.7	4.8
11 NOV.	상순 1st	1022.2	2.6	5.6	2.2	12.3	0.3	0.5	20.3	77.0	5.3
	중순 2nd	1023.6	2.7	2.0	2.8	8.1	-2.7	0.5	18.9	78.3	5.1
	하순 3rd	1025.3	2.8	-1.2	1.8	4.8	-5.6	0.3	14.1	80.2	5.0
12 DEC.	상순 1st	1026.1	2.8	-4.1	2.4	1.8	-8.9	0.4	9.8	78.5	4.7
	중순 2nd	1027.2	2.8	-6.8	2.7	-0.3	-11.6	0.4	6.0	78.9	4.0
	하순 3rd	1026.2	2.6	-7.5	2.3	-0.8	-12.5	0.4	5.5	78.2	4.3

순별평년값
10-DAY NORMALS

47041 함흥 Hamhung

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1021.0	2.8	-3.3	2.3	3.1	-8.8	1.8	6.2	62.5	2.5
	중순	2nd	1022.7	2.4	-3.5	2.0	2.6	-9.0	1.4	3.5	67.0	3.4
	하순	3rd	1021.9	3.3	-3.5	2.3	2.5	-9.2	1.7	2.3	61.4	2.9
2 FEB.	상순	1st	1021.1	2.1	-2.5	2.1	4.0	-8.4	1.7	1.7	59.3	2.7
	중순	2nd	1021.0	3.0	-0.9	1.5	5.3	-6.9	1.7	4.2	59.9	3.1
	하순	3rd	1021.0	3.1	0.7	2.1	6.6	-4.7	1.7	4.7	64.6	3.8
3 MAR.	상순	1st	1019.1	2.9	2.0	1.7	7.7	-3.1	1.7	10.2	64.3	4.2
	중순	2nd	1017.6	3.9	4.3	1.7	10.8	-1.3	1.7	3.8	61.7	4.2
	하순	3rd	1016.6	3.6	6.2	2.2	12.6	0.3	1.8	6.6	59.2	4.2
4 APR.	상순	1st	1015.6	2.2	8.7	1.9	15.4	2.3	1.9	13.0	60.5	4.5
	중순	2nd	1013.3	2.8	10.6	2.2	17.1	4.5	1.7	15.7	62.7	4.9
	하순	3rd	1011.8	3.2	13.1	2.0	19.8	6.7	1.8	16.6	60.7	4.8
5 MAY	상순	1st	1011.1	3.1	14.4	2.0	20.7	8.6	1.7	25.5	67.9	5.7
	중순	2nd	1009.9	3.3	16.0	2.1	22.4	10.4	1.7	26.0	69.1	5.8
	하순	3rd	1009.0	2.8	17.5	1.8	24.0	12.0	1.6	20.6	71.1	5.8
6 JUN.	상순	1st	1009.0	2.5	18.9	2.0	24.9	14.0	1.5	17.0	74.3	6.5
	중순	2nd	1007.6	2.3	19.4	1.6	25.0	15.4	1.3	27.4	80.4	7.3
	하순	3rd	1006.5	2.4	21.0	1.7	26.0	17.3	1.2	41.0	81.7	7.7
7 JUL.	상순	1st	1006.2	2.7	22.1	2.0	26.9	18.4	1.2	41.6	83.1	7.5
	중순	2nd	1006.8	2.1	22.9	2.4	27.4	19.5	1.1	72.6	84.0	7.8
	하순	3rd	1006.8	2.9	24.2	2.2	28.7	20.9	1.0	90.0	84.8	7.8
8 AUG.	상순	1st	1007.9	2.3	24.3	1.9	28.7	21.0	1.0	66.7	86.4	7.6
	중순	2nd	1008.8	2.7	23.9	1.6	28.3	20.5	1.0	58.1	85.2	7.5
	하순	3rd	1009.9	2.2	22.4	1.1	27.4	18.5	1.2	48.1	82.7	6.9
9 SEP.	상순	1st	1011.6	2.6	20.8	1.2	26.2	16.6	1.2	46.3	81.5	6.2
	중순	2nd	1014.3	2.0	19.0	1.2	24.9	14.4	1.3	31.1	79.8	5.9
	하순	3rd	1016.8	1.8	17.1	1.1	23.3	12.0	1.4	18.4	78.7	5.0
10 OCT.	상순	1st	1017.2	1.9	15.1	1.1	21.7	9.6	1.4	15.5	74.7	4.6
	중순	2nd	1018.7	2.9	13.0	1.3	19.9	7.3	1.4	12.8	71.5	4.1
	하순	3rd	1019.3	2.4	10.6	1.6	17.2	5.1	1.6	13.5	68.0	3.8
11 NOV.	상순	1st	1019.8	3.3	8.4	1.7	14.8	2.9	1.6	21.3	66.4	4.0
	중순	2nd	1020.7	2.9	5.0	2.1	11.0	-0.1	1.6	15.5	67.1	3.7
	하순	3rd	1021.5	3.3	2.8	1.7	8.4	-2.2	1.5	11.4	67.9	3.7
12 DEC.	상순	1st	1022.0	3.2	0.3	2.2	6.1	-4.7	1.6	5.2	65.4	3.5
	중순	2nd	1022.4	2.8	-1.6	2.2	4.4	-6.8	1.8	5.2	61.6	2.5
	하순	3rd	1021.6	3.1	-2.1	2.0	3.9	-7.4	1.7	8.0	64.0	2.8

순별평년값
10-DAY NORMALS

47046 신포 Sinpo

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1020.6	2.8	-2.4	2.3	3.4	-7.2	1.7	6.3	65.2	4.0	
	중순 2nd	1022.4	2.5	-2.7	2.0	2.3	-7.2	1.4	7.8	70.7	5.2	
	하순 3rd	1021.6	3.2	-2.8	2.6	2.0	-7.5	1.7	3.3	66.7	4.7	
2 FEB.	상순 1st	1020.9	2.3	-2.2	1.9	2.8	-7.0	1.7	5.5	65.9	4.7	
	중순 2nd	1020.6	3.3	-0.9	1.6	3.9	-5.8	1.9	4.2	65.5	4.6	
	하순 3rd	1020.8	3.1	0.7	2.0	5.1	-3.6	1.9	5.0	68.0	5.4	
3 MAR.	상순 1st	1018.9	3.1	1.7	1.4	6.2	-2.2	2.2	7.9	68.4	6.0	
	중순 2nd	1017.6	4.1	3.8	1.5	8.7	-0.5	2.4	4.0	67.2	5.6	
	하순 3rd	1016.7	3.4	5.2	1.7	10.2	0.9	2.3	5.4	66.7	5.8	
4 APR.	상순 1st	1015.6	2.5	7.2	1.4	12.5	2.6	2.3	10.2	67.2	6.1	
	중순 2nd	1013.2	3.0	9.2	1.7	14.4	4.8	2.4	12.7	68.4	6.5	
	하순 3rd	1011.6	3.4	11.2	1.6	16.6	6.6	2.5	11.1	68.4	6.7	
5 MAY	상순 1st	1011.2	3.1	12.5	1.7	17.5	8.4	2.3	18.3	72.4	7.5	
	중순 2nd	1010.0	3.2	13.9	1.5	19.1	9.9	2.4	22.5	74.7	7.1	
	하순 3rd	1009.1	3.0	15.4	1.4	20.4	11.4	2.1	19.6	76.6	7.2	
6 JUN.	상순 1st	1009.1	2.6	17.1	1.6	21.7	13.6	2.0	10.9	78.1	7.3	
	중순 2nd	1007.8	2.5	18.0	1.6	22.0	15.1	1.9	19.5	83.2	8.1	
	하순 3rd	1006.5	2.5	19.7	1.5	23.2	16.9	1.9	28.4	84.5	8.4	
7 JUL.	상순 1st	1006.3	2.9	20.9	1.9	24.3	18.1	1.9	34.4	85.7	8.3	
	중순 2nd	1006.6	2.1	22.1	2.0	25.7	19.4	2.0	59.6	85.0	8.5	
	하순 3rd	1006.7	3.0	23.3	2.0	26.9	20.7	2.1	58.7	85.9	8.5	
8 AUG.	상순 1st	1008.1	2.2	23.7	1.8	27.3	21.0	1.8	46.6	86.6	8.2	
	중순 2nd	1008.7	3.0	23.5	1.5	27.2	20.7	1.8	41.0	84.9	8.1	
	하순 3rd	1009.8	2.3	22.2	1.0	26.1	18.8	1.8	35.3	81.7	7.6	
9 SEP.	상순 1st	1011.5	2.8	20.8	1.2	25.1	17.0	1.8	40.7	80.3	7.0	
	중순 2nd	1014.2	2.1	19.2	1.1	23.7	15.0	1.7	26.9	77.3	6.9	
	하순 3rd	1016.6	2.0	17.3	1.0	22.1	12.7	1.6	17.6	76.9	6.0	
10 OCT.	상순 1st	1016.9	2.2	15.3	1.2	20.5	10.4	1.8	20.4	74.3	5.7	
	중순 2nd	1018.4	3.0	13.3	1.1	18.6	8.4	2.0	8.2	71.5	5.7	
	하순 3rd	1018.9	2.6	10.9	1.6	16.3	5.7	2.0	11.8	70.3	5.4	
11 NOV.	상순 1st	1019.6	3.2	8.7	1.7	13.9	3.8	2.2	15.0	68.3	5.2	
	중순 2nd	1020.3	3.1	5.5	2.0	10.8	1.0	2.1	12.6	68.4	5.1	
	하순 3rd	1021.3	3.3	3.3	1.5	8.3	-1.0	1.9	10.4	68.6	5.1	
12 DEC.	상순 1st	1021.7	3.3	1.0	2.0	6.2	-3.1	1.8	4.7	67.4	4.9	
	중순 2nd	1022.0	2.6	-0.9	2.3	4.1	-5.4	1.7	4.8	64.0	4.2	
	하순 3rd	1020.8	3.1	-1.4	2.1	3.8	-6.0	1.7	7.0	65.0	4.5	

순별평년값
10-DAY NORMALS

47050 안주 Anju

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1023.8	5.1	-6.8	3.0	-1.4	-11.5	1.2	3.3	72.1	3.1
	중순	2nd	1024.4	5.5	-6.7	2.5	-1.3	-11.7	1.2	3.1	71.8	3.2
	하순	3rd	1023.8	6.8	-6.1	2.7	-0.8	-11.3	1.4	1.1	68.3	2.9
2 FEB.	상순	1st	1022.8	6.3	-5.1	2.3	0.2	-10.1	1.6	1.4	67.5	3.0
	중순	2nd	1022.5	4.4	-2.6	2.1	2.8	-7.7	1.7	6.4	66.3	3.0
	하순	3rd	1022.3	3.4	-0.7	2.8	4.5	-5.2	1.5	7.4	69.4	4.2
3 MAR.	상순	1st	1020.3	2.6	1.0	1.3	6.1	-3.3	1.9	5.9	69.0	3.8
	중순	2nd	1018.4	3.9	3.4	1.8	8.9	-1.5	2.0	7.4	67.0	4.1
	하순	3rd	1017.5	4.3	5.2	1.7	11.0	0.1	2.2	7.0	66.7	4.1
4 APR.	상순	1st	1016.0	3.9	7.9	1.9	14.0	2.3	2.2	11.2	65.0	4.4
	중순	2nd	1013.3	3.6	10.4	2.1	16.7	4.7	2.1	21.2	66.6	4.7
	하순	3rd	1012.8	2.7	12.6	1.9	18.6	6.7	2.2	15.8	66.5	4.9
5 MAY	상순	1st	1011.5	2.6	14.7	1.4	20.8	9.1	2.1	27.7	68.9	5.1
	중순	2nd	1010.2	2.8	16.0	1.0	21.7	10.7	1.9	28.3	71.9	5.5
	하순	3rd	1009.2	2.2	18.1	1.2	23.9	12.6	1.9	22.3	71.9	4.7
6 JUN.	상순	1st	1008.6	2.6	19.9	1.3	25.5	14.7	1.7	15.7	73.4	5.6
	중순	2nd	1006.7	2.4	21.2	1.2	26.5	16.5	1.5	37.7	76.5	6.3
	하순	3rd	1005.5	1.9	22.3	1.1	27.0	18.3	1.5	46.5	78.8	6.7
7 JUL.	상순	1st	1005.2	2.1	23.6	1.0	28.2	19.7	1.6	60.2	79.7	6.8
	중순	2nd	1005.8	2.3	23.9	1.0	27.9	20.5	1.5	111.7	83.0	7.9
	하순	3rd	1005.5	2.5	25.0	1.4	28.8	21.7	1.6	125.3	85.2	7.6
8 AUG.	상순	1st	1005.8	4.9	25.5	1.2	29.7	22.0	1.5	102.3	83.9	7.0
	중순	2nd	1007.0	4.3	25.0	1.0	29.5	21.3	1.3	77.1	82.1	6.6
	하순	3rd	1008.2	3.7	23.2	1.1	28.2	19.0	1.4	63.0	80.0	5.9
9 SEP.	상순	1st	1010.2	2.7	21.4	1.1	26.9	16.9	1.2	50.4	78.2	5.2
	중순	2nd	1012.4	6.9	19.6	1.5	25.5	14.6	1.2	29.7	75.8	5.0
	하순	3rd	1016.2	1.5	17.4	1.4	23.9	11.9	1.3	18.3	74.3	3.9
10 OCT.	상순	1st	1016.1	7.0	14.7	1.5	21.3	9.2	1.3	19.2	74.4	4.0
	중순	2nd	1019.2	2.5	12.3	1.6	19.0	6.6	1.4	11.7	71.7	3.8
	하순	3rd	1020.0	2.2	9.5	2.1	15.7	4.3	1.5	19.5	71.4	3.9
11 NOV.	상순	1st	1021.0	2.5	7.2	2.2	12.7	2.2	1.5	17.3	71.8	4.7
	중순	2nd	1022.2	2.6	3.6	2.7	8.7	-0.7	1.6	17.4	71.8	4.4
	하순	3rd	1023.3	3.3	0.8	2.2	5.3	-3.4	1.3	12.3	73.6	4.4
12 DEC.	상순	1st	1023.6	4.3	-2.0	2.3	2.5	-6.1	1.4	6.4	71.5	3.9
	중순	2nd	1024.8	5.0	-4.6	2.8	-0.1	-8.9	1.3	3.6	71.5	3.3
	하순	3rd	1023.6	5.1	-5.1	2.4	-0.6	-9.6	1.4	5.0	71.5	3.7

순별평년값
10-DAY NORMALS

47052 양덕 Yangdok

순 10-Day	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1025.4	2.9	-8.6	3.7	-1.8	-14.5	1.3	3.8	76.7	3.4
	중순 2nd	1026.0	2.6	-8.1	2.8	-1.3	-14.4	1.1	3.4	76.0	3.8
	하순 3rd	1025.0	2.4	-7.8	3.1	-1.5	-13.8	1.3	2.2	74.9	3.6
2 FEB.	상순 1st	1024.3	2.3	-6.7	2.6	-0.4	-13.0	1.5	2.3	72.5	3.5
	중순 2nd	1023.6	3.4	-4.4	2.0	2.1	-10.8	1.6	6.8	71.6	3.6
	하순 3rd	1022.9	3.2	-1.9	3.0	4.2	-7.7	1.6	6.3	73.1	4.6
3 MAR.	상순 1st	1020.9	2.8	-0.5	1.6	5.2	-5.6	1.9	10.4	72.1	4.6
	중순 2nd	1019.9	3.0	2.0	1.8	8.5	-3.9	1.9	9.6	70.8	4.5
	하순 3rd	1018.7	3.1	4.2	1.9	10.7	-2.3	1.9	7.2	67.8	4.6
4 APR.	상순 1st	1017.1	2.3	6.5	2.0	13.6	-0.5	2.0	12.6	66.2	4.7
	중순 2nd	1014.5	2.8	9.2	2.3	16.6	2.2	2.0	19.8	65.2	5.0
	하순 3rd	1013.4	2.9	11.4	2.2	18.5	3.9	2.0	17.2	64.5	5.2
5 MAY	상순 1st	1012.0	2.9	13.8	1.6	21.0	6.9	2.2	26.5	65.6	5.5
	중순 2nd	1011.3	2.6	15.0	1.2	22.0	8.3	1.7	30.6	68.7	5.7
	하순 3rd	1010.2	2.1	17.1	1.4	24.5	9.9	1.7	23.2	68.0	5.1
6 JUN.	상순 1st	1009.4	2.6	19.0	1.4	26.0	12.3	1.6	20.6	69.7	5.8
	중순 2nd	1007.6	2.4	19.9	1.3	26.2	14.6	1.6	34.4	73.3	6.5
	하순 3rd	1006.6	2.1	21.0	1.4	26.5	16.4	1.5	63.5	77.8	7.3
7 JUL.	상순 1st	1006.2	2.1	22.1	1.2	27.3	17.7	1.6	62.4	79.1	7.2
	중순 2nd	1006.8	2.1	22.5	1.5	26.9	19.0	1.5	110.2	81.9	8.2
	하순 3rd	1007.1	2.4	24.1	1.7	28.6	20.6	1.3	107.5	83.5	8.0
8 AUG.	상순 1st	1008.1	2.4	24.3	1.6	29.1	20.6	1.3	93.9	82.8	7.4
	중순 2nd	1008.7	2.3	23.6	1.3	28.4	19.8	1.3	72.2	82.1	7.3
	하순 3rd	1010.1	2.4	21.6	1.2	27.1	17.3	1.4	67.3	81.2	6.7
9 SEP.	상순 1st	1012.0	2.7	19.8	1.1	25.9	14.9	1.2	57.6	79.4	6.2
	중순 2nd	1014.8	2.0	17.7	1.4	24.4	12.3	1.3	23.4	78.3	5.9
	하순 3rd	1017.2	1.8	15.5	1.5	22.8	9.5	1.1	11.2	77.1	4.8
10 OCT.	상순 1st	1018.0	2.2	13.0	1.5	20.3	6.7	1.1	21.0	77.0	4.9
	중순 2nd	1019.9	2.9	10.5	1.6	18.2	4.0	1.3	10.1	75.3	4.6
	하순 3rd	1020.7	2.4	7.8	1.9	15.3	1.4	1.3	15.5	74.7	4.3
11 NOV.	상순 1st	1021.5	2.7	5.9	2.1	12.2	0.0	1.5	15.1	75.4	4.9
	중순 2nd	1022.7	2.7	2.3	3.0	7.9	-2.8	1.5	14.9	77.9	5.0
	하순 3rd	1024.1	2.8	-0.4	1.8	5.3	-5.4	1.2	12.7	79.3	4.9
12 DEC.	상순 1st	1024.7	2.8	-3.2	2.9	2.2	-8.7	1.3	7.4	77.8	4.6
	중순 2nd	1025.6	2.7	-5.6	3.6	0.0	-11.2	1.2	5.3	77.6	3.9
	하순 3rd	1025.2	2.7	-6.4	2.4	-0.7	-11.7	1.3	7.2	77.1	4.3

순별평년값
10-DAY NORMALS

47055 원산 Wonsan

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1022.4	2.5	-1.3	2.4	3.1	-5.3	2.2	8.7	50.6	2.6
	중순	2nd	1023.9	2.3	-2.0	2.0	2.4	-5.9	1.9	7.5	55.7	3.4
	하순	3rd	1023.0	3.0	-1.8	2.2	2.2	-5.8	2.1	5.7	51.9	3.0
2 FEB.	상순	1st	1022.2	2.2	-1.0	2.0	3.5	-5.2	2.2	5.3	52.1	2.9
	중순	2nd	1022.0	3.1	0.5	1.6	4.8	-3.7	2.1	11.1	54.2	3.4
	하순	3rd	1022.0	3.0	1.8	2.1	6.0	-2.2	2.0	10.8	58.0	4.1
3 MAR.	상순	1st	1020.1	2.7	3.1	1.8	7.3	-0.7	2.1	15.8	58.9	4.2
	중순	2nd	1018.6	3.6	5.4	1.9	10.1	1.1	2.3	8.8	55.7	4.4
	하순	3rd	1017.7	3.4	7.2	2.3	12.0	2.7	2.2	11.2	55.8	4.4
4 APR.	상순	1st	1016.4	2.4	9.5	1.8	14.6	4.6	2.3	14.1	55.0	4.6
	중순	2nd	1014.1	2.8	11.3	2.2	16.3	6.8	2.1	21.4	59.8	5.0
	하순	3rd	1012.8	3.1	13.7	2.0	19.0	8.7	2.1	23.0	57.0	4.9
5 MAY	상순	1st	1012.0	2.9	14.9	2.1	20.1	10.3	2.0	25.0	64.8	5.6
	중순	2nd	1010.7	3.1	16.4	2.2	21.1	11.8	1.8	37.7	67.5	5.6
	하순	3rd	1009.8	2.5	18.0	2.2	23.3	13.4	1.8	33.4	68.3	5.5
6 JUN.	상순	1st	1009.6	2.6	19.2	2.0	24.0	15.2	1.6	29.0	73.2	6.3
	중순	2nd	1008.1	2.5	19.7	1.6	23.9	16.4	1.6	39.8	79.8	7.0
	하순	3rd	1006.8	2.3	21.3	1.8	25.1	18.1	1.6	61.0	81.4	7.5
7 JUL.	상순	1st	1006.7	2.6	22.4	2.1	26.0	19.4	1.7	97.3	82.7	7.3
	중순	2nd	1007.3	1.9	23.2	2.6	26.7	20.3	1.5	120.0	82.8	7.6
	하순	3rd	1007.3	2.8	24.6	2.4	28.0	21.8	1.5	104.8	83.0	7.5
8 AUG.	상순	1st	1008.2	2.4	24.6	2.1	28.0	21.9	1.4	99.5	85.5	7.4
	중순	2nd	1009.1	2.8	24.2	1.9	27.5	21.5	1.4	90.9	84.7	7.4
	하순	3rd	1010.3	2.3	22.8	1.2	26.4	19.7	1.5	88.9	81.3	6.8
9 SEP.	상순	1st	1012.0	2.7	21.3	1.2	25.1	17.9	1.6	101.2	80.2	6.1
	중순	2nd	1014.8	2.0	19.6	1.2	23.7	16.0	1.5	62.6	77.5	6.0
	하순	3rd	1017.2	1.8	17.8	1.1	22.0	13.9	1.3	31.3	76.3	5.2
10 OCT.	상순	1st	1017.8	1.8	16.1	1.1	20.7	12.0	1.5	34.2	70.5	4.8
	중순	2nd	1019.4	2.6	14.3	1.3	19.0	9.9	1.7	22.3	65.8	4.3
	하순	3rd	1020.0	2.3	11.8	1.6	16.7	7.3	1.7	20.4	62.3	3.8
11 NOV.	상순	1st	1020.7	2.9	10.2	1.9	14.7	5.7	1.9	23.1	58.7	4.1
	중순	2nd	1021.7	2.7	6.7	2.1	11.0	2.6	2.0	31.4	58.0	3.9
	하순	3rd	1022.7	3.0	4.6	1.7	8.6	0.7	1.9	17.7	58.5	3.9
12 DEC.	상순	1st	1023.2	3.1	2.0	2.3	6.2	-1.9	1.9	14.1	55.3	3.5
	중순	2nd	1023.8	2.6	0.1	2.4	4.3	-3.7	2.1	5.7	52.1	2.8
	하순	3rd	1022.9	2.7	-0.2	2.1	3.8	-3.9	2.1	14.9	55.2	3.0

순별평년값
10-DAY NORMALS

47058 평양 Pyongyang

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1025.8	2.7	-5.5	3.1	-0.7	-9.9	1.6	5.0	70.9	4.8	
	중순 2nd	1026.6	2.4	-5.5	2.5	-0.6	-10.0	1.5	3.0	69.9	4.8	
	하순 3rd	1026.1	3.0	-5.2	2.5	-0.3	-9.7	1.8	1.9	66.2	4.5	
2 FEB.	상순 1st	1025.2	2.2	-4.3	2.3	0.9	-8.9	1.8	2.4	65.2	4.6	
	중순 2nd	1024.3	2.9	-1.9	1.9	3.4	-6.7	1.9	4.7	63.4	4.9	
	하순 3rd	1023.7	3.2	0.2	2.8	5.4	-4.3	1.9	7.6	66.4	5.7	
3 MAR.	상순 1st	1021.5	2.4	1.7	1.5	7.0	-2.7	2.2	7.8	65.6	5.6	
	중순 2nd	1020.1	2.9	4.1	1.9	9.8	-1.0	2.2	7.4	63.1	5.6	
	하순 3rd	1019.1	3.3	6.1	1.8	12.0	0.9	2.3	9.6	59.9	6.0	
4 APR.	상순 1st	1017.5	2.5	9.1	2.0	15.3	3.5	2.1	8.7	58.7	6.1	
	중순 2nd	1014.7	2.5	11.6	2.0	17.9	6.0	2.2	20.5	61.1	6.5	
	하순 3rd	1013.6	3.0	13.5	1.8	19.7	7.9	2.2	15.9	61.4	6.5	
5 MAY	상순 1st	1012.2	2.6	15.9	1.4	22.0	10.4	2.1	26.1	63.3	6.6	
	중순 2nd	1011.2	2.9	17.1	1.2	23.0	11.7	1.9	25.5	66.7	7.0	
	하순 3rd	1010.1	2.0	19.2	1.3	25.4	13.7	1.8	23.2	65.9	6.5	
6 JUN.	상순 1st	1009.4	2.6	20.9	1.4	26.8	15.7	1.7	14.4	67.8	7.6	
	중순 2nd	1007.5	2.3	22.0	1.4	27.6	17.4	1.6	33.8	72.1	7.8	
	하순 3rd	1006.4	1.9	23.0	1.2	28.0	19.0	1.5	42.9	76.5	8.2	
7 JUL.	상순 1st	1006.0	2.1	24.1	1.1	28.9	20.3	1.5	64.6	78.5	8.2	
	중순 2nd	1006.6	2.2	24.4	1.3	28.5	21.1	1.6	109.8	81.6	8.8	
	하순 3rd	1006.6	2.8	25.7	1.5	29.8	22.6	1.5	101.3	83.2	8.6	
8 AUG.	상순 1st	1007.6	2.3	26.0	1.5	30.4	22.7	1.4	79.1	82.8	8.1	
	중순 2nd	1008.4	2.3	25.5	1.2	30.0	21.9	1.2	63.0	80.5	7.6	
	하순 3rd	1009.8	2.1	23.7	1.0	28.5	19.9	1.3	67.5	78.6	7.3	
9 SEP.	상순 1st	1011.7	2.3	22.0	1.0	27.2	17.8	1.3	42.0	77.6	6.8	
	중순 2nd	1014.5	1.9	20.3	1.4	25.8	15.7	1.3	32.5	74.5	6.5	
	하순 3rd	1017.0	1.6	18.2	1.4	24.2	13.3	1.2	16.3	73.9	5.7	
10 OCT.	상순 1st	1018.3	1.8	15.5	1.5	21.5	10.5	1.3	15.8	73.4	5.8	
	중순 2nd	1020.2	2.5	13.2	1.5	19.3	7.8	1.4	13.2	71.7	5.4	
	하순 3rd	1021.3	1.9	10.3	2.0	16.0	5.2	1.5	18.2	70.9	5.2	
11 NOV.	상순 1st	1022.1	2.4	8.1	2.1	13.4	3.3	1.6	12.1	71.7	5.6	
	중순 2nd	1023.5	2.4	4.6	2.7	9.3	0.4	1.8	15.4	71.3	5.5	
	하순 3rd	1024.6	2.9	1.7	1.9	6.3	-2.2	1.7	11.2	73.9	5.6	
12 DEC.	상순 1st	1025.7	2.9	-1.1	2.5	3.1	-5.0	1.8	8.6	71.1	5.3	
	중순 2nd	1026.8	2.7	-3.5	2.8	0.8	-7.4	1.7	3.9	70.2	4.5	
	하순 3rd	1025.8	2.6	-3.9	2.3	0.3	-7.8	1.6	5.5	70.5	5.1	

순별평년값
10-DAY NORMALS

47060 남포 Nampo

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1025.3	2.6	-4.4	3.1	-0.6	-7.6	2.2	5.4	72.9	4.0
	중순	2nd	1026.1	2.4	-4.6	2.3	-0.7	-8.0	2.2	1.9	72.8	4.0
	하순	3rd	1025.6	3.1	-4.4	2.4	-0.4	-8.1	2.4	1.7	70.6	3.5
2 FEB.	상순	1st	1024.9	2.2	-3.8	2.2	0.5	-7.5	2.4	2.7	70.3	3.7
	중순	2nd	1024.0	2.9	-1.5	1.9	2.8	-5.3	2.5	3.6	68.4	3.7
	하순	3rd	1023.3	3.2	0.3	2.5	4.8	-3.2	2.4	6.3	72.1	4.8
3 MAR.	상순	1st	1021.2	2.3	1.7	1.4	6.2	-1.9	2.8	7.3	71.6	4.2
	중순	2nd	1019.6	3.3	4.0	1.8	9.2	0.0	2.9	6.2	69.7	4.5
	하순	3rd	1018.9	3.3	5.8	1.7	11.1	1.7	3.0	4.3	67.3	4.6
4 APR.	상순	1st	1017.3	2.5	8.6	1.7	14.1	4.3	3.0	7.2	65.1	4.7
	중순	2nd	1014.3	2.6	10.9	1.8	16.8	6.4	3.1	17.0	66.7	5.0
	하순	3rd	1013.3	2.9	12.9	1.7	18.5	8.5	2.9	12.9	68.0	5.3
5 MAY	상순	1st	1012.0	2.7	15.1	1.2	21.0	10.7	3.0	15.9	69.1	5.5
	중순	2nd	1010.9	2.9	16.4	1.2	22.0	12.1	2.7	27.5	72.7	5.9
	하순	3rd	1009.9	2.1	18.5	1.2	24.3	14.2	2.5	23.5	71.4	5.5
6 JUN.	상순	1st	1009.2	2.6	20.1	1.3	25.7	16.1	2.2	13.1	74.4	6.3
	중순	2nd	1007.4	2.4	21.2	1.1	26.4	17.7	2.2	33.2	78.5	6.8
	하순	3rd	1006.1	1.9	22.3	1.1	27.2	19.1	2.1	36.8	82.2	7.2
7 JUL.	상순	1st	1005.8	2.1	23.5	1.0	28.2	20.4	2.0	49.8	83.6	7.2
	중순	2nd	1006.2	2.3	24.0	1.3	27.9	21.2	2.1	74.1	86.5	8.1
	하순	3rd	1006.6	2.3	25.3	1.5	29.2	22.6	1.9	80.4	87.3	8.0
8 AUG.	상순	1st	1007.3	2.3	25.8	1.4	30.0	22.8	1.8	61.3	86.0	7.2
	중순	2nd	1008.1	2.2	25.2	1.2	29.4	22.2	1.8	47.0	84.9	7.2
	하순	3rd	1009.6	2.1	23.6	0.9	28.1	20.3	2.1	57.9	83.0	6.5
9 SEP.	상순	1st	1011.5	2.2	22.1	0.9	26.9	18.6	1.9	35.6	80.5	5.9
	중순	2nd	1014.3	1.9	20.6	1.1	25.6	16.7	2.0	22.4	76.5	5.6
	하순	3rd	1016.8	1.5	18.6	1.2	24.1	14.5	1.7	14.4	74.7	4.8
10 OCT.	상순	1st	1018.0	1.9	16.2	1.2	21.4	12.0	1.9	14.5	73.8	4.9
	중순	2nd	1019.9	2.6	14.1	1.4	19.4	9.7	2.0	11.0	71.9	4.4
	하순	3rd	1021.0	1.9	11.3	1.9	16.2	7.2	2.1	13.1	71.6	4.3
11 NOV.	상순	1st	1021.6	2.5	9.0	1.8	13.5	4.9	2.2	13.1	73.2	4.8
	중순	2nd	1023.0	2.3	5.5	2.4	9.6	1.8	2.4	14.4	72.6	5.0
	하순	3rd	1024.1	3.0	2.7	1.8	6.8	-0.6	2.2	11.7	75.0	5.0
12 DEC.	상순	1st	1025.3	3.0	-0.1	2.3	3.5	-3.4	2.4	10.5	72.6	4.9
	중순	2nd	1026.2	2.8	-2.3	2.6	1.3	-5.4	2.3	4.2	71.8	4.1
	하순	3rd	1025.4	2.7	-2.9	2.3	0.7	-5.9	2.4	5.0	73.0	4.2

순별평년값
10-DAY NORMALS

47061 장전 Changjon

순 10-Day	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1021.1	3.4	0.2	2.5	4.7	-3.6	2.2	8.3	58.6	2.6
	중순 2nd	1022.8	2.5	-0.5	1.9	3.7	-4.3	1.8	19.7	63.1	3.5
	하순 3rd	1022.0	2.7	-0.7	2.2	3.2	-4.6	2.0	8.9	60.4	3.3
2 FEB.	상순 1st	1021.3	2.1	0.1	2.0	4.2	-3.9	2.0	13.6	58.6	3.5
	중순 2nd	1021.4	3.0	1.2	1.8	5.2	-2.7	2.0	18.8	61.6	3.9
	하순 3rd	1021.0	3.0	2.4	2.2	6.5	-1.4	2.1	13.7	65.1	4.4
3 MAR.	상순 1st	1019.3	2.9	3.7	1.9	7.6	-0.1	2.4	20.1	65.9	4.9
	중순 2nd	1018.1	3.8	6.0	2.1	10.4	1.6	2.7	15.9	62.7	4.7
	하순 3rd	1017.2	3.4	7.8	2.4	11.8	3.3	2.5	14.5	63.0	4.9
4 APR.	상순 1st	1016.1	2.5	9.8	1.8	14.2	5.1	2.6	20.9	63.3	4.9
	중순 2nd	1013.7	2.7	11.7	2.3	16.2	7.2	2.8	19.3	65.2	5.4
	하순 3rd	1012.3	3.3	14.0	2.0	18.8	9.1	2.7	28.3	62.5	5.4
5 MAY	상순 1st	1011.6	2.9	15.1	2.1	19.7	10.4	2.6	26.6	68.4	5.9
	중순 2nd	1010.5	3.1	16.6	2.3	21.1	11.9	2.5	30.1	70.4	5.7
	하순 3rd	1009.7	2.6	18.2	2.3	23.0	13.6	2.0	30.5	71.1	5.9
6 JUN.	상순 1st	1009.4	2.6	19.3	1.8	23.7	15.2	1.6	31.0	76.6	6.4
	중순 2nd	1008.0	2.5	19.8	1.5	23.8	16.3	1.3	47.8	82.2	7.2
	하순 3rd	1006.8	2.4	21.4	1.7	25.0	18.1	1.4	64.7	83.6	7.6
7 JUL.	상순 1st	1006.6	2.7	22.5	2.2	25.9	19.3	1.4	98.2	85.3	7.6
	중순 2nd	1007.1	2.1	23.4	2.7	26.6	20.4	1.4	106.7	85.3	7.8
	하순 3rd	1007.1	2.8	24.9	2.5	28.0	21.9	1.4	98.7	84.4	7.8
8 AUG.	상순 1st	1007.9	2.2	25.0	2.0	28.1	22.1	1.2	111.7	88.0	7.7
	중순 2nd	1008.9	2.9	24.5	2.0	27.7	21.6	1.3	96.6	87.0	7.5
	하순 3rd	1009.3	4.2	23.0	1.4	26.5	19.8	1.5	110.7	84.6	7.3
9 SEP.	상순 1st	1011.3	2.8	21.7	1.4	25.3	18.2	1.5	93.9	83.3	6.7
	중순 2nd	1014.2	2.0	20.1	1.3	24.0	16.6	1.6	62.8	82.1	6.3
	하순 3rd	1016.6	1.7	18.3	1.0	22.3	14.4	1.5	37.7	80.6	5.6
10 OCT.	상순 1st	1017.1	1.8	16.9	0.9	21.2	13.0	1.8	46.2	76.3	5.2
	중순 2nd	1018.5	2.7	15.3	1.3	19.7	11.1	1.7	35.0	71.7	4.5
	하순 3rd	1019.2	2.2	12.9	1.6	17.4	8.6	1.9	31.6	69.4	4.2
11 NOV.	상순 1st	1019.6	3.4	11.4	1.7	15.5	7.0	2.0	40.7	66.9	4.2
	중순 2nd	1020.8	2.8	8.0	2.0	12.1	4.0	2.1	26.5	66.5	4.1
	하순 3rd	1021.4	3.0	6.1	1.5	10.2	2.0	2.0	28.8	65.6	4.1
12 DEC.	상순 1st	1021.9	2.9	3.7	2.3	8.0	-0.1	2.1	18.0	63.2	3.7
	중순 2nd	1022.5	2.6	1.6	2.4	5.9	-2.3	2.0	9.8	59.7	3.0
	하순 3rd	1021.7	2.8	1.1	2.1	5.2	-2.7	2.1	17.5	62.5	3.2

순별평년값
10-DAY NORMALS

47065 사리원 Sariwon

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1025.7	2.4	-4.8	3.3	0.0	-9.0	2.0	5.0	72.2	4.6
	중순	2nd	1025.9	2.5	-4.9	2.7	-0.1	-9.2	1.9	1.9	71.8	4.7
	하순	3rd	1025.7	3.3	-4.7	2.6	0.1	-9.4	2.3	1.9	69.1	4.2
2 FEB.	상순	1st	1025.1	2.2	-4.0	2.3	1.2	-8.7	2.3	1.2	68.2	4.3
	중순	2nd	1024.3	2.9	-1.6	2.0	3.6	-6.4	2.4	4.1	67.0	4.4
	하순	3rd	1023.5	3.4	0.5	2.8	5.9	-4.1	2.5	6.7	68.6	5.3
3 MAR.	상순	1st	1021.6	2.2	1.9	1.6	7.2	-2.7	2.6	7.2	67.6	5.1
	중순	2nd	1020.1	2.8	4.2	2.0	10.1	-0.9	2.7	6.8	65.5	5.1
	하순	3rd	1019.1	3.4	6.0	1.9	12.2	0.7	2.7	4.5	63.6	5.4
4 APR.	상순	1st	1017.5	2.5	9.0	2.1	15.5	3.3	2.8	7.9	61.5	5.4
	중순	2nd	1014.7	2.4	11.4	2.0	18.0	5.5	2.7	15.7	63.5	5.6
	하순	3rd	1013.7	2.9	13.4	1.9	19.6	7.6	2.6	19.2	64.6	5.8
5 MAY	상순	1st	1012.3	2.7	15.7	1.3	22.2	10.0	2.8	19.5	65.5	6.0
	중순	2nd	1011.2	2.8	16.8	1.2	23.0	11.4	2.5	27.9	69.1	6.2
	하순	3rd	1010.1	2.0	19.1	1.3	25.3	13.5	2.4	23.9	67.7	5.9
6 JUN.	상순	1st	1009.3	2.5	20.7	1.5	26.7	15.6	2.2	18.3	70.4	6.8
	중순	2nd	1007.5	2.2	21.9	1.3	27.6	17.2	2.1	27.7	73.9	7.1
	하순	3rd	1006.3	2.0	22.8	1.1	27.9	18.8	2.0	34.9	78.6	7.6
7 JUL.	상순	1st	1005.9	2.4	23.9	1.0	28.6	19.9	2.0	52.7	81.1	7.7
	중순	2nd	1006.6	2.3	24.3	1.3	28.4	21.0	1.9	73.5	83.8	8.4
	하순	3rd	1006.6	2.7	25.6	1.5	29.6	22.3	1.9	77.9	84.8	8.3
8 AUG.	상순	1st	1007.5	2.3	26.0	1.4	30.5	22.5	1.8	74.1	84.1	7.8
	중순	2nd	1008.2	2.5	25.3	1.3	30.0	21.6	1.6	64.9	82.4	7.3
	하순	3rd	1009.7	2.0	23.6	1.0	28.5	19.5	1.7	64.5	81.0	7.0
9 SEP.	상순	1st	1011.5	2.2	21.9	1.0	27.3	17.4	1.6	40.7	79.1	6.3
	중순	2nd	1014.2	1.9	20.3	1.3	26.1	15.4	1.5	31.1	75.8	6.4
	하순	3rd	1016.8	1.5	18.2	1.3	24.5	13.0	1.5	13.8	74.8	5.4
10 OCT.	상순	1st	1018.0	1.9	15.7	1.4	22.0	10.4	1.7	14.8	73.6	5.4
	중순	2nd	1020.0	2.4	13.4	1.5	19.8	7.9	1.7	11.4	72.2	5.1
	하순	3rd	1020.7	2.8	10.7	2.1	16.7	5.3	2.0	14.5	71.6	4.9
11 NOV.	상순	1st	1021.9	2.5	8.6	2.0	14.0	3.4	2.2	12.1	72.4	5.3
	중순	2nd	1023.1	2.2	5.0	2.5	9.9	0.6	2.2	11.4	72.9	5.4
	하순	3rd	1024.3	3.1	2.3	1.8	7.0	-1.9	1.9	9.4	74.0	5.4
12 DEC.	상순	1st	1025.5	2.8	-0.5	2.4	3.8	-4.5	2.2	7.1	71.7	5.3
	중순	2nd	1026.5	2.7	-2.7	2.7	1.7	-6.7	2.2	3.4	70.4	4.5
	하순	3rd	1025.7	2.5	-3.3	2.3	1.1	-7.2	2.2	4.2	71.9	4.8

순별평년값
10-DAY NORMALS

47067 신계 Singye

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1026.0	2.6	-5.5	3.4	0.2	-10.9	0.9	4.9	68.3	3.7	
	중순 2nd	1027.0	2.9	-5.2	2.2	0.4	-10.4	0.7	2.3	68.7	4.0	
	하순 3rd	1026.7	3.2	-5.2	2.7	0.3	-10.4	1.0	2.9	66.5	3.6	
2 FEB.	상순 1st	1025.4	2.8	-4.3	2.3	1.6	-9.4	1.2	3.6	65.2	3.7	
	중순 2nd	1024.4	3.3	-2.0	1.8	3.7	-7.5	1.4	5.5	64.2	3.8	
	하순 3rd	1023.9	3.6	-0.1	2.8	5.7	-5.4	1.2	7.3	66.4	4.8	
3 MAR.	상순 1st	1021.4	3.0	1.5	1.4	7.0	-3.4	1.6	11.2	67.6	4.9	
	중순 2nd	1021.2	2.5	3.9	1.8	10.3	-1.7	1.6	7.9	66.2	5.0	
	하순 3rd	1019.5	3.4	6.0	1.9	12.6	0.0	1.8	5.8	63.1	5.1	
4 APR.	상순 1st	1017.9	2.2	8.6	1.9	15.5	2.1	1.9	10.7	61.6	5.0	
	중순 2nd	1015.2	3.0	10.9	2.0	17.7	4.4	2.0	17.0	63.0	5.3	
	하순 3rd	1014.0	3.3	12.7	2.1	19.3	6.4	1.9	17.8	63.2	5.5	
5 MAY	상순 1st	1012.8	2.7	15.2	1.5	22.2	9.0	1.8	22.6	66.3	5.7	
	중순 2nd	1011.8	2.8	16.1	1.2	22.6	10.5	1.6	33.7	70.3	6.0	
	하순 3rd	1010.5	2.4	18.6	1.4	25.1	12.6	1.4	31.7	69.1	5.9	
6 JUN.	상순 1st	1009.9	2.8	20.6	1.5	26.9	14.8	1.2	22.3	69.4	6.3	
	중순 2nd	1008.0	2.6	21.6	1.5	27.6	16.4	1.1	32.1	73.5	6.7	
	하순 3rd	1007.0	2.0	22.4	1.2	27.5	18.1	1.1	45.8	78.4	7.6	
7 JUL.	상순 1st	1006.5	2.2	23.3	1.1	28.1	19.4	1.0	96.3	81.8	7.8	
	중순 2nd	1007.0	2.4	23.6	1.3	27.7	20.3	1.2	99.6	84.8	8.6	
	하순 3rd	1006.8	5.7	24.9	1.6	28.9	21.7	1.2	120.2	86.0	8.3	
8 AUG.	상순 1st	1007.2	6.0	25.4	1.6	30.0	21.9	0.9	133.8	84.9	7.5	
	중순 2nd	1007.8	6.5	24.9	1.4	29.7	21.1	0.7	74.2	83.2	7.4	
	하순 3rd	1008.5	7.9	23.1	1.1	28.2	18.9	0.7	64.1	80.9	6.8	
9 SEP.	상순 1st	1011.1	6.3	21.4	1.0	27.1	16.8	0.6	45.0	79.3	6.2	
	중순 2nd	1012.6	7.2	19.7	1.5	25.9	14.6	0.8	33.0	76.1	6.0	
	하순 3rd	1014.0	12.4	17.7	1.2	24.2	12.0	0.6	12.5	75.2	5.1	
10 OCT.	상순 1st	1016.5	8.6	15.2	1.5	22.0	9.3	0.7	12.3	73.6	4.8	
	중순 2nd	1020.2	2.8	12.8	1.5	20.0	6.5	0.8	9.0	71.5	4.4	
	하순 3rd	1021.9	2.2	10.2	1.8	17.1	4.1	0.9	12.3	70.2	4.2	
11 NOV.	상순 1st	1022.7	2.6	8.1	1.9	14.1	2.4	1.0	17.1	72.6	5.1	
	중순 2nd	1024.2	2.2	4.1	2.7	9.7	-0.4	1.0	14.6	72.9	4.8	
	하순 3rd	1024.7	2.8	1.6	2.0	6.9	-3.2	0.8	8.3	74.3	5.0	
12 DEC.	상순 1st	1025.7	2.9	-1.1	2.4	3.9	-5.6	0.7	6.8	72.5	4.9	
	중순 2nd	1027.1	2.9	-3.6	2.5	1.6	-8.0	0.8	4.0	70.0	4.3	
	하순 3rd	1026.2	2.7	-4.1	2.3	1.0	-8.5	0.9	5.8	68.4	4.4	

순별평년값
10-DAY NORMALS

47068 용연 Yongyon

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1025.2	2.6	-3.5	3.0	1.4	-8.0	1.8	5.6	73.6	5.1
	중순	2nd	1025.8	2.4	-3.8	2.4	1.1	-8.5	1.8	1.6	72.8	5.1
	하순	3rd	1025.4	2.9	-3.7	2.3	1.0	-8.8	2.0	2.4	70.6	4.5
2 FEB.	상순	1st	1024.6	2.2	-3.2	2.1	2.1	-8.2	2.2	2.4	69.8	4.3
	중순	2nd	1023.9	3.0	-1.2	1.9	4.2	-6.1	2.3	5.7	67.9	4.5
	하순	3rd	1023.1	3.3	0.8	2.5	6.1	-4.0	2.3	6.8	70.8	5.4
3 MAR.	상순	1st	1021.1	2.2	1.9	1.4	7.2	-2.7	2.5	8.0	69.2	4.7
	중순	2nd	1019.8	2.8	4.0	1.7	10.0	-1.3	2.8	5.5	67.8	5.2
	하순	3rd	1018.9	3.2	5.6	1.5	11.7	0.1	2.7	4.7	64.9	5.2
4 APR.	상순	1st	1017.2	2.3	8.3	1.6	14.7	2.3	2.8	7.8	65.2	5.1
	중순	2nd	1014.5	2.6	10.5	1.7	17.0	4.5	2.9	17.9	66.0	5.4
	하순	3rd	1013.5	3.0	12.3	1.5	18.5	6.5	2.9	18.6	68.5	5.4
5 MAY	상순	1st	1012.2	2.8	14.5	1.2	21.0	8.6	2.9	20.3	69.5	5.8
	중순	2nd	1011.1	2.9	15.7	1.0	22.0	10.1	2.6	26.5	72.8	6.1
	하순	3rd	1010.0	1.8	17.8	1.0	24.3	11.8	2.4	28.2	72.4	5.7
6 JUN.	상순	1st	1009.2	2.5	19.5	1.2	25.6	13.9	2.1	18.6	74.7	6.6
	중순	2nd	1007.2	2.2	20.9	1.0	26.6	15.9	2.1	30.9	78.3	6.9
	하순	3rd	1006.1	2.0	22.0	1.0	27.0	17.6	2.0	33.3	81.5	7.3
7 JUL.	상순	1st	1005.7	2.1	23.1	1.0	27.8	19.2	2.0	53.8	84.1	7.5
	중순	2nd	1006.2	2.4	23.7	1.2	27.6	20.5	2.1	77.4	86.8	8.2
	하순	3rd	1006.5	2.3	25.1	1.4	29.0	21.9	2.0	75.3	87.2	8.0
8 AUG.	상순	1st	1007.2	2.1	25.7	1.4	30.0	22.1	1.8	74.3	85.4	7.3
	중순	2nd	1008.0	2.2	24.9	1.3	29.5	21.1	1.5	52.1	85.0	6.9
	하순	3rd	1009.5	1.9	23.2	1.0	28.3	18.7	1.7	55.9	83.1	6.5
9 SEP.	상순	1st	1011.4	2.1	21.5	1.0	27.2	16.5	1.4	39.6	81.5	6.0
	중순	2nd	1014.1	2.0	19.8	1.4	26.0	14.4	1.5	26.2	78.3	5.8
	하순	3rd	1016.6	1.3	17.7	1.3	24.4	11.7	1.4	15.9	77.1	5.0
10 OCT.	상순	1st	1017.9	1.9	15.4	1.3	22.0	9.4	1.6	8.7	75.4	5.0
	중순	2nd	1019.8	2.5	13.2	1.4	20.0	6.8	1.6	9.0	74.1	4.5
	하순	3rd	1020.5	2.4	10.8	1.8	17.2	4.8	1.9	14.8	73.5	4.7
11 NOV.	상순	1st	1021.5	2.4	8.9	1.8	14.5	3.2	2.1	15.2	74.1	5.4
	중순	2nd	1022.9	2.3	5.6	2.1	10.9	0.7	2.2	13.8	74.7	5.7
	하순	3rd	1024.0	2.8	3.0	1.8	8.1	-1.3	1.9	8.7	76.3	5.8
12 DEC.	상순	1st	1025.1	3.0	0.6	2.2	5.2	-3.8	2.3	8.2	75.1	6.2
	중순	2nd	1026.0	2.7	-1.7	2.6	3.1	-6.0	2.1	4.9	75.0	5.5
	하순	3rd	1025.3	2.7	-2.1	2.0	2.4	-6.4	2.0	5.2	74.7	5.3

순 별 평 년 값
10-DAY NORMALS

47069 해주 Haeju

순 10-Day		요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1024.8	2.5	-2.7	2.7	1.5	-6.3	2.0	5.8	67.0	4.1	
	중순 2nd	1025.5	2.4	-2.8	2.4	1.5	-6.7	1.9	2.3	66.4	4.4	
	하순 3rd	1025.1	2.8	-2.8	2.5	1.6	-6.8	2.1	1.7	62.3	4.0	
2 FEB.	상순 1st	1024.3	2.2	-2.4	2.1	2.2	-6.5	2.1	4.7	62.1	4.1	
	중순 2nd	1023.6	2.8	-0.2	1.8	4.3	-4.3	2.3	5.6	60.5	4.3	
	하순 3rd	1022.8	3.3	1.5	2.6	5.9	-2.6	2.2	7.6	64.8	5.0	
3 MAR.	상순 1st	1020.8	2.1	2.8	1.6	7.5	-1.2	2.4	8.3	65.3	4.8	
	중순 2nd	1019.6	2.6	4.9	1.7	9.7	0.5	2.4	12.3	64.9	5.0	
	하순 3rd	1018.6	3.2	6.6	1.6	11.6	2.2	2.4	7.1	62.3	5.2	
4 APR.	상순 1st	1017.0	2.3	9.3	1.8	14.5	4.6	2.6	12.6	61.3	5.0	
	중순 2nd	1014.4	2.4	11.2	1.9	16.3	6.7	2.5	17.1	65.3	5.3	
	하순 3rd	1013.4	2.7	13.0	1.8	18.1	8.5	2.5	22.1	66.5	5.6	
5 MAY	상순 1st	1012.0	2.6	15.3	1.5	20.4	10.7	2.5	26.4	68.9	5.7	
	중순 2nd	1010.9	2.7	16.1	1.1	20.8	11.8	2.2	47.4	72.3	6.2	
	하순 3rd	1009.8	1.8	18.5	1.3	23.5	14.0	2.2	34.9	70.6	5.8	
6 JUN.	상순 1st	1009.0	2.3	20.2	1.5	24.8	16.0	1.8	17.9	73.8	6.8	
	중순 2nd	1007.0	2.1	21.5	1.4	26.0	17.7	1.8	37.7	76.1	7.0	
	하순 3rd	1005.8	1.8	22.3	1.2	26.1	19.0	1.9	53.7	80.9	7.7	
7 JUL.	상순 1st	1005.5	2.1	23.3	1.0	26.8	20.2	1.9	82.8	83.7	8.0	
	중순 2nd	1006.1	2.5	23.7	1.1	26.7	21.2	2.1	101.4	86.4	8.5	
	하순 3rd	1006.4	2.2	25.1	1.6	28.1	22.7	1.9	123.4	86.5	8.4	
8 AUG.	상순 1st	1006.9	2.1	26.1	1.6	29.6	23.3	1.9	102.8	84.0	7.6	
	중순 2nd	1007.4	2.1	25.7	1.4	29.4	22.6	2.0	79.1	80.9	7.1	
	하순 3rd	1008.8	2.0	24.2	1.0	28.2	20.6	2.1	70.9	78.1	6.5	
9 SEP.	상순 1st	1010.6	2.1	22.7	1.0	27.1	18.8	1.8	41.8	75.6	6.1	
	중순 2nd	1013.3	1.9	21.3	1.3	25.9	17.3	1.8	38.5	71.8	5.8	
	하순 3rd	1015.9	1.3	19.3	1.3	24.1	15.0	1.7	16.0	71.2	5.1	
10 OCT.	상순 1st	1017.2	1.8	16.9	1.5	22.0	12.4	1.8	16.6	69.5	4.8	
	중순 2nd	1019.1	2.4	14.9	1.3	20.2	10.0	1.8	7.5	67.0	4.6	
	하순 3rd	1020.2	1.7	12.2	2.1	17.1	7.6	2.0	18.5	67.8	4.3	
11 NOV.	상순 1st	1021.1	2.4	10.0	2.0	14.5	5.6	2.0	14.2	69.2	4.8	
	중순 2nd	1022.4	2.1	6.5	2.3	10.8	2.5	2.1	11.8	69.2	4.9	
	하순 3rd	1023.3	2.8	3.9	1.9	8.1	0.1	1.8	9.1	70.4	5.0	
12 DEC.	상순 1st	1024.6	2.8	1.4	2.2	5.4	-2.3	2.1	6.0	68.6	5.1	
	중순 2nd	1025.6	2.7	-0.8	2.5	3.1	-4.5	2.0	3.2	67.7	4.1	
	하순 3rd	1024.8	2.6	-1.5	2.1	2.5	-5.1	2.0	5.7	68.0	4.3	

순별평년값
10-DAY NORMALS

47070 개성 Kaesong

순 10-Day	요소 Element		기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
	해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.						
1 JAN.	상순	1st	1025.3	2.5	-3.8	3.1	1.6	-8.1	1.7	5.5	68.2	3.8
	중순	2nd	1026.0	2.1	-3.6	1.8	1.7	-8.0	1.4	2.6	67.4	3.9
	하순	3rd	1025.5	3.0	-3.7	2.6	1.5	-8.4	1.8	2.7	65.4	3.8
2 FEB.	상순	1st	1024.6	2.3	-2.9	2.2	2.5	-7.8	1.7	3.8	65.6	3.7
	중순	2nd	1023.9	3.0	-0.8	2.0	4.7	-5.6	2.1	5.2	62.5	4.2
	하순	3rd	1023.3	3.1	1.3	2.8	6.5	-3.4	1.8	10.1	66.7	4.9
3 MAR.	상순	1st	1021.3	2.2	2.6	1.7	7.8	-1.9	2.1	9.4	66.0	4.8
	중순	2nd	1020.2	2.4	4.7	1.6	10.7	-0.4	2.2	7.4	64.9	5.0
	하순	3rd	1019.2	3.1	6.4	1.8	12.6	1.3	2.2	8.2	63.2	5.2
4 APR.	상순	1st	1017.7	2.3	9.0	1.8	15.5	3.6	2.2	12.0	64.4	5.2
	중순	2nd	1015.1	2.6	11.1	1.9	17.6	5.6	2.2	17.8	67.4	5.4
	하순	3rd	1014.3	2.9	12.9	1.8	19.0	7.5	2.1	22.5	68.4	5.7
5 MAY	상순	1st	1012.8	2.5	15.4	1.3	21.8	10.0	2.1	27.3	70.1	5.6
	중순	2nd	1011.8	2.7	16.1	1.1	22.0	11.3	2.0	39.8	74.8	6.2
	하순	3rd	1010.8	1.9	18.4	1.3	24.5	13.3	1.8	29.1	73.9	5.8
6 JUN.	상순	1st	1009.8	2.4	20.2	1.4	26.2	15.4	1.7	21.9	74.4	6.5
	중순	2nd	1008.0	2.2	21.5	1.3	27.1	17.2	1.8	32.9	77.2	7.0
	하순	3rd	1006.9	1.7	22.3	1.2	27.2	18.7	1.8	52.1	81.5	7.4
7 JUL.	상순	1st	1006.5	2.1	23.3	1.0	27.6	20.0	1.8	97.7	84.0	7.9
	중순	2nd	1007.2	2.4	23.8	1.2	27.5	20.9	2.0	116.2	85.6	8.3
	하순	3rd	1007.6	2.4	25.2	1.7	28.9	22.3	1.9	146.4	86.2	8.2
8 AUG.	상순	1st	1008.0	2.2	25.9	1.7	30.0	22.7	1.9	122.6	84.6	7.4
	중순	2nd	1008.7	2.2	25.3	1.5	29.5	22.1	1.8	77.3	83.1	7.2
	하순	3rd	1009.9	2.1	23.7	1.2	28.3	19.9	2.0	85.3	78.1	6.8
9 SEP.	상순	1st	1011.7	2.2	22.3	0.9	27.2	18.2	1.7	48.6	76.2	6.2
	중순	2nd	1014.3	1.9	20.6	1.4	25.9	16.1	1.8	43.0	72.7	6.0
	하순	3rd	1016.9	1.5	18.6	1.4	24.3	13.6	1.4	18.4	71.4	5.3
10 OCT.	상순	1st	1018.1	1.7	16.3	1.5	22.4	11.1	1.6	14.6	71.0	5.1
	중순	2nd	1020.2	2.5	13.9	1.4	20.4	8.3	1.4	11.7	70.1	4.3
	하순	3rd	1021.2	1.6	11.2	1.9	17.4	5.8	1.5	14.6	69.3	4.2
11 NOV.	상순	1st	1022.0	2.3	9.1	2.0	14.8	3.8	1.6	15.2	70.3	4.8
	중순	2nd	1023.3	2.1	5.6	2.5	10.9	1.1	1.8	15.9	69.3	4.7
	하순	3rd	1024.3	2.7	2.9	2.0	8.1	-1.5	1.4	10.1	71.1	4.8
12 DEC.	상순	1st	1025.3	2.7	0.4	2.3	5.0	-4.0	1.6	7.3	67.9	4.7
	중순	2nd	1026.3	2.6	-1.9	2.6	3.0	-6.2	1.4	4.1	67.8	4.0
	하순	3rd	1025.3	2.5	-2.4	2.2	2.6	-6.5	1.5	6.7	68.1	3.9

순별평년값
10-DAY NORMALS

47075 평강 Pyonggang

순 10-Day	요소 Element	기압(hPa) Pressure		기온(°C) Temperature				평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
		해면 S.L.P.	표준편차 S.D.	평균 Mean	표준편차 S.D.	최고 Max.	최저 Min.				
1 JAN.	상순 1st	1026.1	4.4	-7.1	3.8	-1.3	-13.1	1.4	4.5	73.8	3.6
	중순 2nd	1026.8	5.3	-7.1	2.1	-1.1	-13.3	1.2	2.5	73.7	3.9
	하순 3rd	1025.2	4.9	-6.7	3.0	-1.2	-13.2	1.6	4.0	72.7	3.7
2 FEB.	상순 1st	1023.9	5.4	-6.0	2.5	-0.2	-12.4	1.7	4.7	71.1	3.7
	중순 2nd	1023.4	4.3	-3.3	1.8	2.3	-9.4	1.9	8.1	68.6	3.9
	하순 3rd	1021.9	5.6	-1.0	2.6	4.5	-6.8	1.8	10.9	71.3	4.7
3 MAR.	상순 1st	1020.2	4.7	0.1	1.5	5.2	-4.8	2.1	10.8	71.5	4.8
	중순 2nd	1018.9	5.3	2.6	1.7	8.4	-3.1	2.2	6.6	68.4	4.9
	하순 3rd	1017.7	5.0	4.4	1.9	10.5	-1.4	2.1	9.3	67.6	5.0
4 APR.	상순 1st	1016.1	4.5	6.9	1.9	13.6	0.4	2.4	22.5	64.7	4.9
	중순 2nd	1013.3	4.5	9.4	2.3	16.2	2.6	2.3	23.5	65.4	5.3
	하순 3rd	1012.2	5.4	11.4	2.0	17.6	4.7	2.5	22.0	65.0	5.4
5 MAY	상순 1st	1010.5	5.5	14.0	1.4	20.5	7.5	2.4	24.1	66.8	5.5
	중순 2nd	1009.3	6.2	14.9	1.2	21.1	9.1	2.2	41.2	70.9	5.9
	하순 3rd	1008.0	4.8	16.9	1.4	23.2	10.8	2.0	26.0	70.7	5.4
6 JUN.	상순 1st	1007.1	6.2	19.0	1.4	24.9	13.1	1.7	22.2	72.4	6.0
	중순 2nd	1005.4	6.5	20.0	1.4	25.5	14.7	1.7	38.0	76.3	6.3
	하순 3rd	1004.3	6.0	20.7	1.2	25.5	16.4	1.7	58.6	81.6	7.3
7 JUL.	상순 1st	1004.2	6.9	21.8	1.1	26.1	17.8	1.8	105.2	83.8	7.4
	중순 2nd	1005.4	6.0	22.2	1.3	26.0	19.0	1.9	127.7	86.7	8.1
	하순 3rd	1005.7	6.1	23.6	1.6	27.3	20.3	1.7	142.2	87.7	8.0
8 AUG.	상순 1st	1005.6	6.0	24.1	1.5	28.5	20.4	1.4	123.0	86.8	7.0
	중순 2nd	1006.7	6.5	23.4	1.4	27.7	19.7	1.4	67.4	85.3	7.1
	하순 3rd	1008.0	5.4	21.5	1.2	26.3	17.3	1.4	94.3	83.8	6.7
9 SEP.	상순 1st	1009.8	5.7	20.0	1.1	25.2	15.2	1.4	55.8	82.0	6.2
	중순 2nd	1012.8	6.4	17.9	1.4	23.8	12.7	1.3	29.1	79.6	5.9
	하순 3rd	1015.5	5.2	15.8	1.3	22.3	9.8	1.2	21.6	77.8	5.0
10 OCT.	상순 1st	1016.8	5.3	13.5	1.4	20.1	7.4	1.3	24.7	77.2	5.0
	중순 2nd	1019.2	6.0	11.2	1.5	18.4	4.7	1.3	10.1	74.0	4.2
	하순 3rd	1020.1	4.9	8.6	2.0	15.4	2.3	1.5	16.5	72.1	4.2
11 NOV.	상순 1st	1020.8	5.5	6.7	2.1	12.6	0.9	1.7	16.8	72.7	5.0
	중순 2nd	1022.8	5.2	3.0	2.8	8.4	-2.2	1.7	14.4	74.7	4.6
	하순 3rd	1024.0	5.3	0.4	1.9	5.7	-4.5	1.4	10.0	76.6	4.9
12 DEC.	상순 1st	1024.7	5.6	-2.3	2.7	2.6	-7.3	1.6	8.7	75.1	4.5
	중순 2nd	1026.6	5.8	-5.2	2.8	0.3	-10.2	1.5	5.1	73.2	4.0
	하순 3rd	1025.3	5.6	-5.6	2.3	-0.3	-11.1	1.5	7.4	74.7	4.5

월별평년값

월별평년값
MONTHLY NORMALS

47003 선봉 Senbong

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1021.5	1019.2	1018.0	1012.6	1009.3	1007.8	1006.5	1009.5	1013.2	1017.4	1020.9	1022.2	
		'01~'10	1022.0	1020.9	1016.1	1012.9	1010.4	1008.2	1007.1	1009.5	1015.1	1018.0	1019.9	1021.6	
		'11~'20	1022.7	1021.8	1016.7	1012.4	1008.9	1007.6	1006.7	1007.7	1013.4	1018.6	1020.6	1022.1	
		평년 Normals	1022.1	1020.7	1017.0	1012.6	1009.5	1007.9	1006.8	1008.9	1013.9	1018.0	1020.5	1021.9	
	표준편차 S.D.	'91~'00	3.0	1.7	2.4	2.1	2.2	1.4	2.0	1.3	1.5	1.6	2.4	1.1	
		'01~'10	2.4	2.4	3.3	1.7	2.2	1.9	1.2	0.8	1.0	1.8	2.4	3.5	
		'11~'20	1.5	2.4	1.6	1.8	2.1	1.3	1.8	1.7	1.4	1.6	3.3	2.5	
		평년 Normals	2.3	2.4	2.5	1.8	2.2	1.5	1.6	1.5	1.5	1.7	2.7	2.5	
기온 (°C) Temperature	평균 Mean	'91~'00	-6.6	-4.0	0.6	6.7	11.1	15.2	20.0	21.2	17.0	10.2	1.9	-4.0	
		'01~'10	-6.7	-4.6	0.6	6.9	11.4	16.4	19.6	21.8	17.3	10.4	2.1	-4.7	
		'11~'20	-6.6	-4.6	1.2	6.8	11.4	15.6	20.2	21.8	17.2	10.3	2.2	-5.0	
		평년 Normals	-6.6	-4.4	0.8	6.8	11.3	15.7	20.0	21.6	17.2	10.3	2.1	-4.6	
		평년차 Diff.	0.5	0.2	0.3	0.3	0.1	0.2	0.5	0.1	0.2	0.1	0.3	-0.2	
	표준편차 S.D.	'91~'00	1.4	0.9	1.2	0.8	0.8	1.1	1.6	1.3	0.8	1.1	1.2	1.0	
		'01~'10	1.4	1.8	1.5	1.1	0.9	1.3	1.3	1.2	0.4	1.1	1.6	1.7	
		'11~'20	1.8	1.8	1.1	1.2	1.1	0.8	1.0	0.6	0.4	0.6	1.4	1.7	
		평년 Normals	1.5	1.5	1.3	1.0	0.9	1.2	1.3	1.1	0.6	0.9	1.4	1.5	
		평년차 Diff.													
	일 최고 Daily Max.	'91~'00	-2.2	1.2	5.4	11.5	16.1	18.6	22.8	24.2	21.6	15.5	6.9	0.3	
		'01~'10	-2.0	0.0	5.5	12.1	15.8	20.0	22.2	25.4	22.3	15.8	7.0	-0.3	
		'11~'20	-1.6	0.8	6.6	12.5	16.7	19.5	23.8	26.0	22.7	16.5	7.4	-0.1	
		평년 Normals	-1.9	0.7	5.8	12.1	16.2	19.3	23.0	25.2	22.2	15.9	7.1	0.0	
		평년차 Diff.	0.7	0.6	0.8	0.6	0.4	0.4	0.9	0.3	0.5	0.2	0.5	-0.1	
		일 최저 Daily Min.	'91~'00	-11.2	-8.7	-4.1	2.2	7.3	12.6	17.7	18.3	12.0	4.6	-2.7	-8.4
			'01~'10	-11.5	-9.5	-4.2	2.1	8.0	13.5	17.5	18.3	12.4	5.1	-2.6	-8.7
			'11~'20	-11.7	-10.2	-3.9	1.6	7.6	13.0	17.8	18.7	12.2	4.3	-2.4	-9.8
			평년 Normals	-11.5	-9.5	-4.0	2.0	7.6	13.0	17.7	18.4	12.2	4.7	-2.6	-9.0
			평년차 Diff.	0.1	-0.2	0.3	0.2	0.1	0.2	0.4	0.0	0.0	0.0	0.1	-0.4
	월 최고 Monthly Maximum	5.2	7.9	14.2	22.0	26.3	28.9	30.2	31.7	28.2	22.3	16.2	7.6		
	월 최저 Monthly Minimum	-5.0	-2.6	2.2	7.7	12.4	17.1	21.5	22.4	18.5	12.1	5.2	-1.6		
	평균풍속(m/s) Mean Wind Speed			3.1	2.9	2.6	2.4	2.1	1.8	1.6	1.4	1.6	2.1	2.5	3.2
	강수량 (mm) Precipitation	합계 SUM.	'91~'00	2.9	9.8	20.8	31.1	87.2	111.6	191.0	107.6	107.9	39.5	14.0	8.8
'01~'10			9.4	7.0	17.1	39.4	80.7	80.4	173.9	105.9	57.5	29.5	13.5	5.9	
'11~'20			2.1	6.4	12.7	30.0	81.4	85.3	130.9	245.5	90.2	68.6	40.4	6.9	
평년 Normals			4.7	7.6	16.9	33.5	83.0	92.4	164.4	153.0	85.2	45.1	22.6	7.1	
평년차 Diff.			-0.6	-2.9	-3.2	-9.9	9.6	-13.5	-20.0	22.7	1.3	12.9	6.1	-1.2	
표준편차 S.D.		'91~'00	4.5	12.8	20.1	23.4	54.9	60.8	193.7	63.0	132.9	36.1	13.3	9.1	
		'01~'10	12.0	7.7	24.0	33.1	86.4	68.4	101.5	57.8	81.7	29.5	14.0	6.5	
		'11~'20	3.7	5.6	13.5	21.6	36.5	46.5	93.7	263.7	77.7	59.4	22.6	8.4	
		평년 Normals	7.9	8.7	19.1	26.0	60.8	58.9	132.3	168.2	99.4	44.5	20.9	7.8	
일 최대 Daily Maximum		3.3	5.6	10.4	20.7	33.0	35.6	58.7	52.4	30.5	26.3	13.8	4.5		
상대습도(%) Relative Humidity	'91~'00	59.3	60.0	67.1	72.1	79.1	88.5	89.8	87.1	78.1	68.6	66.3	62.2		
	'01~'10	55.7	58.5	61.8	71.6	81.6	85.2	89.0	83.6	76.9	70.1	61.1	54.4		
	'11~'20	57.8	62.5	67.2	70.5	82.6	91.4	92.3	89.7	82.8	72.4	67.2	61.1		
	평년 Normals	57.6	60.5	65.5	71.4	81.2	88.4	90.4	86.8	79.2	70.4	64.9	59.1		
	평년차 Diff.	0.3	1.4	1.0	0.5	2.5	2.0	0.6	1.0	1.5	2.8	2.8	1.2		
전운량 (1/10) Cloud Amount			3.3	3.6	4.7	6.1	7.3	8.2	8.5	7.6	5.7	4.4	4.3	3.7	

월 별 평 년 값
MONTHLY NORMALS

47005 삼지연 Samjiyon

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00													
		`01~`10													
		`11~`20													
		평년 Normals													
	표준편차 S.D.	`91~`00													
		`01~`10													
		`11~`20													
		평년 Normals													
기 온 (°C) Temperature	평균 Mean	`91~`00	-16.7	-13.6	-7.5	1.6	7.4	12.6	16.5	15.9	9.3	2.1	-6.9	-13.5	
		`01~`10	-16.9	-13.5	-7.5	1.6	8.9	13.7	16.4	16.0	10.5	3.0	-6.8	-14.9	
		`11~`20	-17.0	-14.0	-6.5	1.5	9.1	13.3	17.4	16.4	10.3	2.8	-6.3	-15.3	
		평년 Normals	-16.9	-13.7	-7.2	1.5	8.5	13.2	16.8	16.1	10.0	2.6	-6.6	-14.5	
		평년차 Diff.	0.3	0.3	0.6	0.1	0.4	0.3	0.6	0.3	0.4	0.2	0.4	-0.4	
	표준편차 S.D.	`91~`00	1.1	2.1	1.4	2.2	1.1	1.3	1.2	1.1	1.4	1.4	1.4	1.2	
		`01~`10	1.4	2.3	2.5	2.1	1.1	1.2	0.8	0.9	0.4	1.2	2.2	1.9	
		`11~`20	2.6	2.0	1.7	2.0	0.9	0.9	1.0	0.9	0.9	0.9	1.7	2.0	
		평년 Normals	1.8	2.1	1.9	2.0	1.3	1.2	1.1	0.9	1.1	1.2	1.8	1.9	
		평년차 Diff.													
	일 최고 Daily Max.	`91~`00	-10.5	-6.6	-1.6	7.7	14.2	19.1	22.4	21.7	16.2	8.9	-1.2	-7.7	
		`01~`10	-10.2	-6.8	-1.6	7.5	15.6	20.2	21.7	22.1	17.6	10.4	-1.0	-9.0	
		`11~`20	-10.0	-6.8	0.3	8.1	16.4	20.0	23.5	22.2	17.5	10.1	-0.3	-9.2	
		평년 Normals	-10.2	-6.7	-0.9	7.8	15.4	19.8	22.6	22.0	17.1	9.8	-0.8	-8.6	
		평년차 Diff.	0.9	0.5	0.7	0.6	0.9	0.5	0.9	0.3	0.9	0.6	0.3	-0.1	
	일 최저 Daily Min.	`91~`00	-22.7	-20.9	-14.7	-5.2	1.0	6.2	11.1	11.0	2.8	-4.4	-12.7	-19.5	
		`01~`10	-23.3	-20.4	-15.3	-4.8	2.3	7.4	12.1	10.5	3.4	-3.6	-12.6	-20.8	
		`11~`20	-23.6	-21.5	-14.2	-5.3	2.2	7.3	11.9	11.4	3.5	-3.9	-11.9	-21.2	
		평년 Normals	-23.2	-20.9	-14.7	-5.1	1.8	7.0	11.7	11.0	3.3	-3.9	-12.4	-20.5	
		평년차 Diff.	0.6	0.4	0.6	-0.1	0.2	0.2	0.3	0.5	0.3	0.2	0.2	-0.3	
	월 최고 Monthly Maximum			-0.8	3.9	9.5	18.6	25.3	26.7	28.1	28.2	23.6	19.4	10.5	1.1
	월 최저 Monthly Minimum			-12.4	-8.6	-2.9	3.4	9.2	12.8	16.7	16.8	11.4	4.4	-0.8	-9.2
	평균풍속(m/s) Mean Wind Speed			1.5	1.6	1.7	1.7	1.6	1.2	1.2	1.2	1.3	1.5	1.6	1.7
	강수량 (mm) Precipitation	합 계 SUM.	`91~`00	22.8	9.3	35.8	40.9	91.6	146.5	182.6	159.5	70.0	37.8	44.9	30.3
`01~`10			12.2	23.5	28.8	54.7	84.8	112.4	225.2	137.1	79.0	45.5	29.5	18.3	
`11~`20			9.8	20.2	29.5	43.8	97.8	128.4	158.3	270.2	68.6	43.6	59.7	22.4	
평년 Normals			14.7	17.5	31.5	46.5	91.4	128.5	188.9	188.9	72.6	42.3	44.7	23.6	
평년차 Diff.			-3.4	-1.5	-5.1	-13.5	2.1	-13.3	-25.1	39.5	-8.4	0.7	4.5	-0.7	
표준편차 S.D.		`91~`00	19.4	6.6	16.6	20.1	42.7	69.8	144.5	89.1	46.4	19.5	31.0	10.9	
		`01~`10	10.7	20.0	18.6	27.4	44.9	78.4	83.1	79.0	58.7	19.7	14.9	10.9	
		`11~`20	8.2	13.6	11.1	18.9	49.7	54.6	74.5	262.5	38.8	25.2	31.9	10.5	
		평년 Normals	14.1	15.0	15.4	22.5	44.6	67.3	103.9	171.2	47.2	21.1	29.0	11.6	
일 최대 Daily Maximum			5.8	7.2	9.5	13.9	22.7	35.0	49.6	54.1	29.9	18.6	15.9	7.2	
상대습도(%) Relative Humidity	`91~`00	76.5	72.0	69.3	66.0	69.4	78.7	84.2	85.6	77.8	70.1	75.9	78.1		
	`01~`10	78.8	74.3	70.6	67.5	68.0	76.9	85.6	83.4	76.4	71.6	76.8	78.7		
	`11~`20	75.1	71.7	68.8	64.8	67.3	78.8	82.6	84.4	77.2	68.0	74.7	77.4		
	평년 Normals	76.8	72.6	69.5	66.1	68.2	78.1	84.1	84.5	77.1	69.9	75.8	78.1		
	평년차 Diff.	-0.1	-0.4	0.1	0.5	0.8	1.2	-0.4	1.2	0.1	1.2	0.9	0.7		
전 운 량 (1/10) Cloud Amount			3.6	4.0	5.0	5.8	6.6	7.2	7.5	7.0	5.5	4.5	4.9	4.1	

월별평년값
MONTHLY NORMALS

47008 청진 Chongjin

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1021.8	1020.1	1018.7	1013.0	1009.7	1008.6	1006.8	1010.1	1013.8	1017.5	1020.9	1022.3
		'01~'10	1022.0	1021.1	1016.7	1013.5	1010.8	1008.6	1007.4	1010.0	1015.6	1018.3	1020.1	1021.6
		'11~'20	1022.2	1018.7	1013.8	1010.1	1007.8	1007.8	1007.4	1008.5	1014.5	1018.5	1020.4	1019.3
		평년 Normals	1022.0	1020.0	1016.4	1012.2	1009.4	1008.3	1007.2	1009.5	1014.6	1018.1	1020.5	1021.1
	표준편차 S.D.	'91~'00	2.5	1.8	2.6	2.3	1.7	1.8	2.1	1.0	1.3	1.7	2.5	1.4
		'01~'10	2.5	2.3	3.4	1.5	2.4	2.0	1.2	0.7	1.2	2.0	2.3	3.6
		'11~'20	1.8	10.6	10.1	7.8	6.1	1.5	1.7	1.8	1.3	2.6	2.4	8.3
		평년 Normals	2.2	6.1	6.5	4.8	4.0	1.8	1.6	1.4	1.4	2.1	2.4	5.3
기온 (°C) Temperature	평균 Mean	'91~'00	-5.1	-2.8	1.6	7.4	11.5	15.7	20.6	21.6	17.8	11.3	3.4	-2.1
		'01~'10	-4.5	-2.9	1.7	7.9	12.2	17.0	20.2	22.3	18.3	12.0	4.0	-2.5
		'11~'20	-4.6	-3.2	2.4	7.8	12.4	16.3	20.8	22.4	18.0	11.7	4.2	-2.9
		평년 Normals	-4.7	-3.0	1.9	7.7	12.1	16.3	20.6	22.1	18.0	11.7	3.8	-2.5
		평년차 Diff.	0.6	0.3	0.5	0.2	0.2	0.2	0.5	0.2	0.2	0.3	0.3	0.0
	표준편차 S.D.	'91~'00	1.2	1.0	1.1	0.9	0.9	1.3	1.7	1.4	0.7	1.0	0.9	0.7
		'01~'10	1.5	1.7	1.4	1.2	1.0	1.5	1.3	1.1	0.4	1.1	1.7	1.6
		'11~'20	1.8	1.8	1.3	1.4	1.6	0.9	1.1	0.5	0.4	0.4	1.3	1.5
		평년 Normals	1.5	1.5	1.3	1.2	1.2	1.3	1.4	1.1	0.5	0.9	1.4	1.4
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-0.7	1.9	6.0	12.4	16.5	19.8	24.1	25.1	22.3	16.4	8.2	2.2
		'01~'10	-0.4	1.2	6.0	12.5	16.6	20.8	23.1	25.7	22.8	16.8	8.4	1.7
		'11~'20	-0.1	1.3	7.1	13.3	17.8	20.6	24.7	26.1	22.7	17.2	8.9	1.7
		평년 Normals	-0.4	1.5	6.4	12.7	17.0	20.4	24.0	25.6	22.6	16.8	8.5	1.9
		평년차 Diff.	0.6	0.5	0.7	0.5	0.2	0.4	0.6	0.1	0.3	0.4	0.3	-0.2
	일 최저 Daily Min.	'91~'00	-9.1	-7.1	-2.5	3.1	8.0	12.9	18.1	18.7	13.3	6.4	-1.1	-5.9
		'01~'10	-8.7	-7.1	-2.5	3.6	8.6	13.8	17.7	19.1	13.8	6.9	-0.5	-6.4
		'11~'20	-8.8	-7.4	-1.7	3.5	8.5	13.4	18.2	19.5	13.6	6.7	-0.1	-7.1
		평년 Normals	-8.8	-7.2	-2.2	3.4	8.4	13.4	18.0	19.1	13.6	6.6	-0.5	-6.5
		평년차 Diff.	0.6	0.3	0.5	0.1	0.2	0.2	0.4	0.2	0.2	0.2	0.4	-0.2
월 최고 Monthly Maximum			5.2	7.3	14.7	22.7	26.2	28.0	30.5	31.0	28.0	22.4	17.2	8.6
월 최저 Monthly Minimum			-3.1	-1.2	3.7	9.0	13.1	17.5	21.7	22.7	19.0	13.2	6.6	0.1
평균풍속(m/s) Mean Wind Speed			1.5	1.5	1.5	1.4	1.3	1.0	0.9	1.0	1.2	1.5	1.6	1.7
강수량 (mm) Precipitation	합계 SUM.	'91~'00	16.6	7.9	18.0	29.0	69.1	87.2	114.3	109.9	71.1	38.4	23.3	15.1
		'01~'10	12.1	8.0	12.5	38.7	71.8	73.3	151.9	78.6	65.9	33.8	26.7	16.1
		'11~'20	6.9	6.2	14.6	20.2	52.3	59.4	112.6	196.8	105.0	29.3	39.7	14.7
		평년 Normals	12.2	7.4	15.1	29.6	64.7	73.8	126.7	126.1	79.8	34.0	29.2	15.3
		평년차 Diff.	-0.5	-5.4	-1.1	-7.0	2.0	-16.8	-8.1	8.0	16.2	3.1	3.9	-2.6
	표준편차 S.D.	'91~'00	21.4	11.1	26.6	35.2	49.2	67.1	68.4	53.3	67.4	21.3	24.6	13.6
		'01~'10	13.2	8.9	11.2	29.1	70.5	48.5	81.5	69.2	63.0	36.7	30.2	23.6
		'11~'20	6.6	6.9	15.9	16.1	28.8	33.2	87.5	170.8	113.6	39.2	36.7	8.7
		평년 Normals	15.4	8.9	18.8	28.3	51.9	51.5	78.5	115.3	82.0	32.1	30.0	16.4
	일 최대 Daily Maximum			8.1	5.2	8.3	16.1	29.2	31.7	52.8	46.8	38.5	23.4	16.8
상대습도(%) Relative Humidity	'91~'00	63.2	62.2	64.2	67.2	74.8	84.3	85.4	83.9	73.5	67.3	63.9	64.0	
	'01~'10	61.7	62.6	63.2	67.2	76.4	81.4	88.6	84.2	77.1	69.4	64.4	58.9	
	'11~'20	60.0	61.1	61.0	62.8	75.1	85.4	87.4	84.4	76.9	64.8	60.8	56.8	
	평년 Normals	61.6	61.9	62.8	65.7	75.4	83.7	87.2	84.2	75.8	67.2	63.0	59.9	
	평년차 Diff.	-0.4	-1.5	-1.8	-1.3	0.4	0.6	-0.3	-0.1	-0.1	0.8	0.1	-2.1	
전운량 (1/10) Cloud Amount			3.8	3.3	4.0	5.1	6.6	7.6	7.9	7.1	5.4	4.0	4.2	4.0

월 별 평 년 값
MONTHLY NORMALS

47014 중강 Chunggang

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1028.5	1024.8	1021.3	1013.3	1010.4	1006.6	1005.2	1009.3	1014.4	1020.5	1024.8	1028.0
		`01~`10	1026.5	1023.8	1019.1	1013.8	1009.8	1007.3	1005.7	1009.1	1015.3	1019.4	1023.1	1026.3
		`11~`20	1028.4	1025.9	1020.3	1014.8	1010.2	1008.0	1007.3	1009.4	1015.9	1021.1	1023.7	1027.5
		평년 Normals	1027.7	1024.9	1020.2	1014.0	1010.1	1007.3	1006.2	1009.3	1015.2	1020.3	1023.8	1027.1
	표준편차 S.D.	`91~`00	2.0	1.4	2.2	2.2	2.1	1.2	1.7	1.2	0.9	1.6	2.5	2.4
		`01~`10	2.5	2.2	2.6	1.9	2.1	2.0	0.9	0.6	0.8	1.4	2.1	2.6
		`11~`20	1.0	1.3	1.3	1.9	1.3	1.2	1.4	1.3	2.4	1.5	2.2	1.7
		평년 Normals	2.1	1.9	2.2	2.0	1.8	1.6	1.6	1.0	1.6	1.6	2.3	2.3
기 온 (°C) Temperature	평균 Mean	`91~`00	-15.7	-9.6	-0.7	7.3	13.8	19.0	22.5	21.8	14.8	6.8	-2.7	-11.5
		`01~`10	-15.9	-10.2	-1.6	7.8	15.2	19.9	22.5	21.6	15.6	7.6	-2.5	-13.1
		`11~`20	-16.0	-10.7	-0.4	7.9	15.1	19.6	23.4	22.1	15.5	7.2	-1.9	-12.8
		평년 Normals	-15.9	-10.2	-0.9	7.7	14.9	19.6	22.9	21.8	15.4	7.3	-2.3	-12.6
		평년차 Diff.	0.2	-0.1	0.3	-0.2	0.3	0.2	0.6	0.0	0.5	0.3	0.4	-0.4
	표준편차 S.D.	`91~`00	1.5	1.3	1.8	1.3	1.0	1.2	1.3	1.2	0.7	0.9	1.4	1.6
		`01~`10	2.0	2.3	2.4	1.9	1.2	1.2	0.9	0.7	0.6	1.1	2.0	2.6
		`11~`20	2.4	2.0	1.6	1.7	0.6	0.8	1.0	0.9	0.8	0.8	1.4	1.8
		평년 Normals	2.0	1.9	1.9	1.6	1.1	1.1	1.1	0.9	0.8	1.0	1.7	2.2
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	-7.3	-1.3	5.6	14.8	21.3	25.9	28.6	28.2	22.6	15.2	3.7	-4.6
		`01~`10	-8.1	-2.5	5.0	14.9	22.9	26.9	28.1	28.0	23.7	15.3	3.2	-5.8
		`11~`20	-6.9	-1.5	6.9	15.8	23.2	26.5	29.8	28.5	23.7	16.2	4.6	-5.4
		평년 Normals	-7.5	-1.8	5.9	15.2	22.7	26.5	28.9	28.2	23.4	15.6	3.9	-5.4
		평년차 Diff.	0.9	0.7	0.5	0.0	0.8	0.4	1.0	0.3	0.7	0.4	0.3	0.1
	일 최저 Daily Min.	`91~`00	-22.8	-17.1	-7.0	0.2	7.3	13.4	17.9	17.4	9.1	0.5	-8.0	
		`01~`10	-22.5	-17.5	-7.9	1.3	8.4	13.9	18.2	16.7	9.8	1.5	-7.7	-18.9
		`11~`20	-23.1	-18.7	-7.0	0.7	8.0	14.2	18.6	17.8	10.0	0.6	-7.0	-19.1
		평년 Normals	-22.8	-17.9	-7.4	0.8	8.0	13.9	18.3	17.3	9.7	0.9	-7.5	-18.8
		평년차 Diff.	0.5	-0.6	0.0	-0.2	0.3	0.2	0.3	0.2	0.2	0.3	0.4	-0.8
월 최고 Monthly Maximum		2.1	7.2	15.7	25.8	30.6	32.5	34.0	33.1	28.9	24.7	14.1	3.5	
월 최저 Monthly Minimum		-12.0	-5.0	1.3	8.0	14.1	18.1	21.6	21.4	16.6	8.9	2.1	-7.2	
평균풍속(m/s) Mean Wind Speed			0.2	0.3	0.6	0.7	0.7	0.4	0.2	0.2	0.3	0.3	0.3	0.2
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	4.1	2.8	11.7	35.2	71.4	115.2	145.0	130.6	60.9	31.8	28.3	18.4
		`01~`10	5.4	9.0	12.8	32.3	51.8	75.2	198.7	145.2	56.2	34.6	17.7	11.6
		`11~`20	4.8	13.6	25.0	30.3	68.3	86.7	171.2	168.7	65.7	34.1	36.8	10.7
		평년 Normals	4.8	9.1	17.4	32.3	62.7	89.8	172.7	150.1	60.8	33.7	27.5	12.8
		평년차 Diff.	-2.3	0.9	5.1	-7.0	-1.3	-17.6	-20.6	-3.6	-6.9	-0.8	3.2	-1.8
	표준편차 S.D.	`91~`00	3.6	2.4	8.1	20.0	31.2	49.3	91.7	107.7	68.0	18.9	21.6	16.0
		`01~`10	3.8	12.5	10.3	16.7	47.9	30.3	113.9	63.9	64.0	15.9	18.0	12.6
		`11~`20	2.7	9.4	26.8	16.3	29.5	37.6	85.8	93.4	38.9	14.2	25.8	9.0
		평년 Normals	3.3	10.1	18.9	16.9	37.6	40.4	95.4	85.8	56.1	15.6	22.8	12.1
	일 최대 Daily Maximum		2.4	5.2	10.7	12.7	19.0	27.3	49.4	51.5	25.4	14.1	12.0	5.1
상대습도(%) Relative Humidity	`91~`00	80.2	75.1	69.4	63.2	69.0	77.3	83.3	84.5	79.2	73.5	77.6	79.1	
	`01~`10	79.7	74.7	68.8	66.1	66.7	74.9	80.9	79.7	76.5	73.6	76.4	77.6	
	`11~`20	77.4	73.4	68.9	64.7	70.3	77.9	81.9	83.7	79.6	73.6	77.2	77.9	
	평년 Normals	78.9	74.3	69.0	64.8	68.6	76.7	82.0	82.4	78.4	73.6	77.0	78.0	
	평년차 Diff.	0.0	-0.8	-0.4	0.9	2.3	1.1	0.3	0.4	-0.7	0.7	0.2	-0.6	
전 운 량 (1/10) Cloud Amount			3.5	3.9	4.8	5.7	6.3	7.2	7.8	7.4	6.4	4.9	5.2	4.5

월별평년값
MONTHLY NORMALS

47016 혜산 Hyesan

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1024.9	1022.6	1018.8	1013.3	1010.0	1007.8	1006.7	1010.1	1014.8	1019.4	1023.3	1025.7
		'01~'10	1026.3	1023.9	1018.0	1014.4	1010.8	1008.7	1007.5	1011.3	1017.2	1020.7	1023.1	1025.8
		'11~'20	1026.8	1024.6	1019.3	1014.7	1010.8	1008.8	1008.7	1010.4	1016.2	1021.4	1023.4	1026.1
		평년 Normals	1026.0	1023.7	1018.7	1014.1	1010.5	1008.4	1007.6	1010.6	1016.1	1020.5	1023.3	1025.9
	표준편차 S.D.	'91~'00	2.3	1.0	2.5	1.9	2.4	1.5	0.6	1.3	1.7	1.6	2.2	1.6
		'01~'10	2.4	2.1	3.5	2.5	2.5	2.3	1.4	1.8	1.3	1.7	2.4	2.8
		'11~'20	3.5	3.3	2.4	1.8	1.4	1.2	1.5	1.6	1.6	1.3	3.2	3.3
		평년 Normals	2.8	2.4	2.8	2.1	2.1	1.8	1.4	1.6	1.8	1.7	2.5	2.6
기온 (°C) Temperature	평균 Mean	'91~'00	-16.0	-11.4	-2.8	6.0	12.0	16.9	21.0	20.1	13.1	5.4	-4.4	-12.8
		'01~'10	-15.9	-10.7	-3.1	6.0	13.2	18.0	20.7	20.1	14.0	6.1	-4.1	-13.3
		'11~'20	-15.8	-11.4	-2.2	5.9	13.3	17.6	21.6	20.6	14.1	6.0	-3.4	-13.6
		평년 Normals	-15.9	-11.2	-2.7	6.0	12.8	17.5	21.1	20.3	13.8	5.8	-4.0	-13.2
		평년차 Diff.	0.5	0.1	0.3	0.0	0.3	0.3	0.5	0.2	0.5	0.3	0.3	0.1
	표준편차 S.D.	'91~'00	0.7	1.7	1.4	2.1	1.1	1.2	1.2	1.1	1.2	1.5	1.1	1.8
		'01~'10	1.5	2.0	2.1	1.9	1.0	1.2	0.9	0.9	0.6	1.3	2.0	1.8
		'11~'20	1.9	1.8	1.5	1.7	0.7	0.7	0.8	0.9	0.8	0.8	1.7	1.3
		평년 Normals	1.4	1.8	1.6	1.8	1.1	1.2	1.0	1.0	1.0	1.2	1.6	1.6
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-7.8	-2.4	4.5	13.8	19.8	24.7	28.0	27.1	21.5	13.8	2.8	-5.5
		'01~'10	-8.0	-2.6	4.2	13.6	21.1	25.7	26.9	27.0	22.3	14.3	2.9	-6.2
		'11~'20	-8.3	-3.5	4.9	13.5	21.4	25.0	28.3	27.0	21.8	14.4	2.9	-7.1
		평년 Normals	-8.0	-2.8	4.5	13.6	20.8	25.1	27.7	27.0	21.9	14.2	2.9	-6.3
		평년차 Diff.	0.3	0.3	0.4	-0.1	0.5	0.2	0.5	0.0	0.5	0.3	0.2	-0.4
	일 최저 Daily Min.	'91~'00	-22.3	-18.7	-9.6	-1.1	5.0	10.9	15.6	15.3	6.9	-1.1	-10.2	-18.8
		'01~'10	-22.2	-18.0	-9.7	-0.9	6.1	11.6	16.1	15.0	7.9	-0.4	-9.8	-19.1
		'11~'20	-22.1	-18.7	-9.3	-1.3	5.9	11.6	16.3	15.8	8.1	-0.7	-8.7	-19.3
		평년 Normals	-22.2	-18.5	-9.5	-1.1	5.7	11.4	16.0	15.4	7.6	-0.7	-9.6	-19.1
		평년차 Diff.	0.7	0.2	0.3	-0.1	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.0
월 최고 Monthly Maximum			0.8	6.7	15.8	24.6	29.8	31.4	33.4	32.6	28.0	23.8	14.6	2.4
월 최저 Monthly Minimum			-12.4	-6.4	-0.5	6.0	11.9	16.2	20.0	20.2	15.3	7.3	0.7	-7.6
평균풍속(m/s) Mean Wind Speed			0.5	0.6	0.9	1.0	0.9	0.6	0.5	0.4	0.5	0.5	0.5	0.4
강수량 (mm) Precipitation	합계 SUM.	'91~'00	5.6	4.5	9.4	23.9	70.2	85.0	120.0	114.0	45.2	27.9	20.3	9.2
		'01~'10	4.8	9.1	11.9	30.3	60.2	79.6	160.3	109.8	56.3	32.4	14.8	9.8
		'11~'20	4.6	13.9	13.5	35.7	56.7	95.9	125.3	115.0	45.2	22.7	23.8	10.5
		평년 Normals	5.0	9.1	11.6	30.0	62.4	86.8	135.2	112.9	48.9	27.7	19.6	9.8
		평년차 Diff.	-0.2	1.2	-1.9	-2.2	-1.8	-3.8	-18.4	-0.2	-5.3	-2.6	2.6	0.2
	표준편차 S.D.	'91~'00	5.4	3.7	6.0	15.1	20.6	38.9	63.0	73.3	22.2	17.2	12.0	5.0
		'01~'10	4.3	9.2	11.3	17.3	46.8	66.1	76.9	105.0	41.7	19.4	10.7	8.6
		'11~'20	3.2	16.4	7.3	23.8	25.5	37.2	67.2	36.4	38.1	10.1	16.1	10.3
		평년 Normals	4.3	11.4	8.3	19.0	32.3	48.0	69.3	74.2	34.2	16.0	13.2	8.0
	일 최대 Daily Maximum			2.4	6.1	5.6	11.5	19.6	24.6	39.4	36.6	22.2	14.5	8.8
상대습도(%) Relative Humidity	'91~'00	73.4	69.0	61.8	58.6	60.4	70.7	74.6	77.9	72.2	65.0	72.4	75.5	
	'01~'10	75.7	69.0	64.0	59.8	62.4	69.0	78.0	77.5	74.1	68.4	71.7	74.0	
	'11~'20	71.0	67.8	63.9	60.3	60.5	69.6	73.2	75.5	72.1	64.2	72.7	73.2	
	평년 Normals	73.3	68.6	63.2	59.6	61.1	69.8	75.3	77.0	72.8	65.9	72.2	74.2	
	평년차 Diff.	-1.5	-1.2	-1.1	-0.7	-0.7	-0.6	-1.8	-0.8	-1.0	-0.9	-0.3	-1.4	
전운량 (1/10) Cloud Amount			3.2	3.5	4.4	5.4	6.0	7.0	7.3	7.1	5.8	4.5	4.6	4.0

월 별 평년 값
MONTHLY NORMALS

47020 강계 Kanggye

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1028.0	1024.9	1021.2	1014.8	1010.7	1007.6	1006.1	1009.8	1015.2	1020.9	1025.3	1028.3
		`01~`10	1025.1	1022.0	1019.5	1013.7	1009.8	1006.9	1006.2	1009.6	1016.1	1020.5	1024.0	1027.1
		`11~`20	1027.8	1025.3	1020.6	1014.4	1010.4	1007.9	1006.8	1008.7	1015.4	1021.2	1023.8	1027.2
		평년 Normals	1026.9	1024.1	1020.5	1014.3	1010.3	1007.5	1006.3	1009.4	1015.6	1020.9	1024.4	1027.5
	표준편차 S.D.	`91~`00	1.6	1.5	1.9	1.6	2.2	1.2	1.1	1.0	1.3	1.4	1.6	1.6
		`01~`10	9.0	8.6	2.6	3.6	3.8	3.1	1.0	1.1	1.1	1.6	1.8	3.2
		`11~`20	2.8	2.7	2.8	2.0	0.9	0.9	1.4	1.1	1.2	1.7	2.5	2.8
		평년 Normals	5.5	5.2	2.4	2.6	2.6	2.0	1.2	1.1	1.2	1.5	2.0	2.6
기 온 (°C) Temperature	평균 Mean	`91~`00	-12.3	-7.3	0.8	9.2	15.2	20.0	23.8	22.7	16.3	8.4	-0.4	-8.7
		`01~`10	-12.7	-7.1	0.4	9.2	16.3	20.9	23.2	22.6	17.1	9.2	-0.3	-9.7
		`11~`20	-12.7	-7.8	1.2	9.3	16.4	20.5	24.0	23.0	16.9	9.0	0.1	-10.1
		평년 Normals	-12.6	-7.4	0.8	9.2	15.9	20.5	23.7	22.8	16.8	8.8	-0.2	-9.5
		평년차 Diff.	0.1	-0.1	0.3	0.0	0.3	0.2	0.5	0.1	0.4	0.2	0.3	-0.4
	표준편차 S.D.	`91~`00	1.4	2.0	1.3	2.0	1.0	1.4	1.4	0.9	1.1	1.4	1.1	1.6
		`01~`10	2.0	2.4	1.9	1.8	1.3	1.1	0.7	0.6	0.4	1.5	1.8	2.2
		`11~`20	1.8	1.6	1.4	1.8	0.5	0.9	0.8	0.7	0.6	0.8	1.6	1.7
		평년 Normals	1.7	2.0	1.5	1.8	1.1	1.2	1.1	0.7	0.8	1.3	1.5	1.9
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	-4.7	0.7	7.3	16.6	22.4	27.0	29.6	28.7	23.6	16.0	6.0	-2.1
		`01~`10	-5.1	0.1	6.9	16.1	23.5	28.0	28.7	28.8	24.7	16.8	5.8	-3.4
		`11~`20	-5.1	-0.3	8.1	16.6	23.9	27.4	29.7	28.6	23.9	16.7	5.8	-3.9
		평년 Normals	-4.9	0.2	7.5	16.4	23.2	27.5	29.4	28.7	24.1	16.5	5.8	-3.2
		평년차 Diff.	0.2	0.3	0.4	0.0	0.5	0.3	0.6	0.0	0.5	0.3	0.3	-0.6
	일 최저 Daily Min.	`91~`00	-18.2	-13.6	-4.8	2.8	8.8	14.7	19.5	18.7	11.0	2.6	-5.1	-14.0
		`01~`10	-18.4	-13.3	-5.0	3.1	9.9	15.5	19.2	18.2	11.6	3.5	-4.9	-14.8
		`11~`20	-18.7	-14.4	-5.0	2.3	9.5	15.0	19.5	18.7	11.4	2.7	-4.7	-15.5
		평년 Normals	-18.4	-13.8	-4.9	2.7	9.4	15.1	19.4	18.5	11.3	2.9	-4.9	-14.8
		평년차 Diff.	0.3	-0.2	0.2	0.0	0.2	0.3	0.3	0.2	0.2	0.2	0.3	-0.6
월 최고 Monthly Maximum			3.2	9.1	17.3	26.6	31.0	33.5	34.1	33.5	29.5	24.7	16.9	6.2
월 최저 Monthly Minimum			-8.2	-2.6	2.7	10.6	16.0	19.4	23.1	22.8	18.1	10.3	4.6	-3.7
평균풍속(m/s) Mean Wind Speed			0.2	0.3	0.5	0.8	0.7	0.4	0.3	0.3	0.4	0.4	0.4	0.2
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	8.9	11.5	22.3	45.4	81.6	141.3	201.2	168.1	67.2	54.3	32.6	24.8
		`01~`10	10.3	12.9	20.3	39.5	63.4	108.5	200.8	135.5	61.3	41.8	20.5	9.8
		`11~`20	11.1	11.3	20.6	40.5	78.3	90.0	224.7	200.7	92.5	37.4	42.4	12.2
		평년 Normals	10.1	11.9	21.1	41.8	74.4	113.3	208.9	168.1	73.0	44.5	31.8	15.6
		평년차 Diff.	0.5	-0.2	0.0	-2.6	-9.3	-16.4	2.2	14.5	0.6	-0.3	2.4	-0.5
	표준편차 S.D.	`91~`00	6.8	7.1	14.1	22.3	28.5	79.9	127.5	89.7	39.0	33.3	18.0	16.1
		`01~`10	12.4	16.8	20.2	16.4	44.9	72.9	115.0	68.6	60.0	22.6	15.3	4.4
		`11~`20	16.3	9.7	10.3	22.4	47.8	51.4	120.4	87.9	55.9	13.1	23.1	12.3
		평년 Normals	12.1	11.3	14.7	20.0	40.7	70.1	117.4	84.2	52.2	24.7	20.6	13.4
	일 최대 Daily Maximum			5.0	6.8	10.1	16.7	26.0	32.9	56.0	47.4	34.1	17.2	12.9
상대습도(%) Relative Humidity	`91~`00	77.9	73.4	67.3	64.3	67.4	74.4	77.2	80.0	77.3	72.5	76.4	79.5	
	`01~`10	80.6	75.2	71.6	69.0	71.3	75.8	82.6	82.0	78.8	77.8	79.9	80.8	
	`11~`20	76.5	72.5	67.1	62.8	66.5	74.0	77.8	79.0	75.9	71.1	74.7	75.6	
	평년 Normals	78.3	73.6	68.6	65.3	68.4	74.7	79.2	80.3	77.3	73.8	77.0	78.6	
	평년차 Diff.	0.4	1.0	0.7	0.3	0.3	1.1	-0.6	0.0	-0.9	-0.2	-0.4	-0.7	
전 운 량 (1/10) Cloud Amount			3.3	3.6	4.6	5.5	6.0	6.9	7.6	7.0	5.7	4.6	4.9	4.0

월별평년값
MONTHLY NORMALS

47022 풍산 Pungsan

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
기압 (hPa) Pressure	해면 S.L.P.	'91~'00													
		'01~'10													
		'11~'20													
		평년 Normals													
	표준편차 S.D.	'91~'00													
		'01~'10													
		'11~'20													
		평년 Normals													
기온 (°C) Temperature	평균 Mean	'91~'00	-14.5	-10.9	-4.2	3.9	9.0	13.9	17.6	17.0	11.2	4.3	-4.1	-11.2	
		'01~'10	-14.3	-10.0	-4.2	3.9	10.6	14.8	17.7	17.4	12.0	4.8	-4.0	-11.7	
		'11~'20	-14.5	-11.2	-3.2	4.0	11.0	14.8	18.3	17.7	11.8	4.8	-3.7	-12.7	
		평년 Normals	-14.4	-10.7	-3.8	3.9	10.3	14.6	17.9	17.4	11.7	4.6	-4.0	-11.9	
		평년차 Diff.	0.5	0.4	0.9	0.2	0.4	0.5	0.5	0.2	0.6	0.2	0.5	-0.1	
	표준편차 S.D.	'91~'00	1.1	1.1	1.6	1.9	0.9	1.0	1.4	1.2	1.4	1.3	1.1	0.8	
		'01~'10	1.3	2.2	2.0	1.8	1.0	1.0	1.1	0.9	0.5	1.4	2.1	1.1	
		'11~'20	2.1	2.0	1.6	1.7	0.9	0.7	1.0	0.8	0.7	0.8	1.7	1.6	
		평년 Normals	1.5	1.9	1.8	1.7	1.2	1.0	1.2	1.0	1.0	1.2	1.7	1.4	
		평년차 Diff.													
	일 최고 Daily Max.	'91~'00	-6.2	-2.9	2.4	10.6	16.3	20.9	23.8	23.0	18.9	12.4	3.3	-3.5	
		'01~'10	-6.1	-2.0	3.2	11.1	18.2	22.0	23.4	23.8	19.5	13.3	3.6	-4.1	
		'11~'20	-6.4	-3.4	3.7	11.1	18.7	21.8	24.3	23.6	19.0	13.1	3.5	-5.2	
		평년 Normals	-6.2	-2.8	3.1	11.0	17.9	21.6	23.9	23.5	19.2	13.0	3.5	-4.3	
		평년차 Diff.	1.0	0.6	1.1	0.5	0.7	0.6	0.9	0.2	0.7	0.4	0.5	-0.2	
		일 최저 Daily Min.	'91~'00	-21.2	-17.8	-10.9	-3.0	2.3	7.8	12.6	12.5	4.8	-2.8	-10.7	-18.2
			'01~'10	-21.3	-17.4	-11.0	-3.0	3.1	8.3	12.9	12.4	5.6	-2.3	-10.6	-18.3
			'11~'20	-21.4	-18.3	-10.1	-2.9	3.5	8.8	13.1	13.0	5.8	-2.1	-10.1	-19.1
			평년 Normals	-21.3	-17.8	-10.7	-3.0	3.1	8.3	12.9	12.6	5.4	-2.4	-10.5	-18.6
			평년차 Diff.	0.7	0.7	0.8	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	-0.1
		월 최고 Monthly Maximum	2.6	7.7	14.4	22.2	27.4	28.4	29.5	29.1	24.6	21.1	14.5	5.3	
		월 최저 Monthly Minimum	-11.6	-6.4	-1.4	4.3	9.9	13.3	17.4	17.5	12.9	5.7	-0.3	-7.6	
		평균풍속(m/s) Mean Wind Speed		1.3	1.7	1.9	2.0	1.8	1.1	0.8	0.8	0.9	1.2	1.3	1.3
		강수량 (mm) Precipitation	합계 SUM.	'91~'00	6.6	4.6	12.7	25.3	51.3	103.8	104.7	121.5	53.9	42.3	19.8
'01~'10	3.2			6.6	12.1	29.4	46.4	87.3	164.4	108.6	52.7	27.0	12.6	7.9	
'11~'20	10.0			8.0	15.1	25.5	50.7	91.1	198.1	164.8	85.9	22.2	29.8	9.8	
평년 Normals	6.4			6.6	13.4	26.8	49.2	93.4	157.2	132.0	64.5	30.1	20.7	9.5	
평년차 Diff.	0.7			-0.8	-2.7	-11.7	-8.5	-13.0	13.5	-8.1	1.2	-0.4	2.3	-0.3	
표준편차 S.D.	'91~'00		4.9	3.7	13.2	21.6	20.7	62.9	70.3	86.2	48.1	47.9	16.4	11.9	
	'01~'10		2.7	6.1	6.6	16.5	29.8	34.3	91.5	74.4	55.7	19.2	9.1	4.6	
	'11~'20		12.5	4.8	9.0	15.3	29.6	50.1	124.9	86.3	75.9	19.2	25.6	13.4	
	평년 Normals		8.2	5.1	9.7	17.3	26.7	48.0	103.4	83.1	61.3	31.1	19.2	10.4	
일 최대 Daily Maximum	4.6		3.9	6.2	12.5	18.4	26.0	57.3	41.5	27.5	17.0	11.8	6.1		
상대습도(%) Relative Humidity	'91~'00	71.9	66.8	65.9	61.2	65.8	77.3	83.0	85.1	78.0	67.7	69.8	72.7		
	'01~'10	75.6	70.9	68.4	66.8	67.8	77.9	86.2	84.5	79.7	72.9	73.4	76.2		
	'11~'20	69.0	67.4	65.1	61.9	65.6	76.0	79.9	80.6	76.4	67.5	70.4	68.1		
	평년 Normals	72.2	68.5	66.5	63.4	66.5	77.0	82.9	83.3	78.0	69.4	71.3	72.2		
	평년차 Diff.	-1.0	-1.5	-1.9	-0.8	0.5	-0.4	-1.3	-0.8	-1.0	0.4	0.1	-0.6		
전운량 (1/10) Cloud Amount		2.8	3.5	4.7	5.6	6.4	7.4	7.9	7.7	6.2	4.5	3.9	3.1		

월 별 평 년 값
MONTHLY NORMALS

47025 김책 kimchaek

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1022.1	1019.8	1019.5	1013.3	1010.6	1008.1	1006.6	1010.5	1013.3	1018.1	1021.0	1021.9
		`01~`10	1020.8	1020.2	1015.9	1012.7	1010.0	1007.7	1006.4	1009.1	1014.7	1017.6	1019.3	1020.6
		`11~`20	1022.2	1021.7	1017.3	1013.2	1009.6	1008.0	1007.2	1008.1	1014.1	1018.6	1020.3	1021.6
		평년 Normals	1021.6	1020.7	1017.5	1013.0	1010.0	1007.9	1006.7	1009.1	1014.1	1018.1	1020.1	1021.3
	표준편차 S.D.	`91~`00	1.6	1.7	1.9	1.6	2.1	1.1	1.9	1.4	1.4	1.3	2.6	1.5
		`01~`10	2.1	2.6	3.2	1.7	2.4	2.3	1.2	1.0	1.2	1.6	2.2	3.4
		`11~`20	1.2	2.2	1.8	1.9	1.5	1.2	1.5	1.4	1.1	1.7	2.9	1.9
		평년 Normals	1.8	2.3	2.7	1.7	2.0	1.6	1.5	1.5	1.3	1.6	2.6	2.4
기 온 (°C) Temperature	평균 Mean	`91~`00	-3.5	-1.8	2.2	7.8	11.9	16.1	21.1	21.9	18.6	12.5	5.0	-0.5
		`01~`10	-3.0	-1.5	2.8	8.5	12.6	17.2	20.5	22.5	18.8	12.9	5.3	-1.2
		`11~`20	-3.4	-1.9	3.5	8.7	13.2	17.1	21.5	23.2	18.9	12.8	5.7	-1.7
		평년 Normals	-3.3	-1.7	2.9	8.4	12.6	16.9	21.0	22.6	18.8	12.7	5.3	-1.1
		평년차 Diff.	0.5	0.4	0.7	0.5	0.3	0.6	0.6	0.4	0.5	0.4	0.3	0.1
	표준편차 S.D.	`91~`00	1.0	0.9	0.9	0.6	1.0	1.4	1.9	1.6	1.3	0.6	0.8	0.9
		`01~`10	1.4	1.8	1.3	1.3	1.0	1.1	1.3	1.1	0.4	1.1	1.5	1.6
		`11~`20	2.1	1.7	1.2	1.1	1.5	0.8	1.1	0.6	0.6	0.7	1.2	1.7
		평년 Normals	1.6	1.6	1.3	1.1	1.3	1.2	1.4	1.2	0.8	0.8	1.2	1.5
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	1.2	2.7	6.3	13.3	16.7	19.3	24.5		22.7	17.3	9.9	3.9
		`01~`10	2.5	3.3	7.9	14.1	17.7	21.5	24.2	26.4	23.4	18.2	10.7	4.1
		`11~`20	2.4	3.5	9.1	14.7	18.9	21.6	25.3	27.4	24.1	18.9	11.1	4.2
		평년 Normals	2.2	3.2	8.0	14.2	18.0	21.0	24.7	26.5	23.5	18.2	10.6	4.1
		평년차 Diff.	1.1	1.1	1.4	0.9	0.8	0.9	1.1	0.8	0.9	0.7	0.7	0.4
	일 최저 Daily Min.	`91~`00	-8.2		-1.8	3.3	8.1	13.6	18.5	19.2	14.5	7.3	0.0	-5.0
		`01~`10	-7.5	-6.0	-1.4	4.1	9.0	14.3	18.4	19.6	14.7	8.0	0.6	-5.4
		`11~`20	-8.2	-6.8	-1.3	3.8	8.9	14.2	18.8	20.0	14.4	7.2	0.9	-6.5
		평년 Normals	-7.9	-6.5	-1.5	3.8	8.8	14.1	18.6	19.6	14.5	7.5	0.5	-5.7
		평년차 Diff.	0.5	0.0	0.3	0.2	0.2	0.4	0.4	0.2	0.1	0.1	0.1	-0.4
월 최고 Monthly Maximum			8.5	10.2	17.4	25.7	28.3	29.3	32.4	32.7	29.2	24.3	19.2	10.9
월 최저 Monthly Minimum			-1.9	-0.3	4.2	8.6	13.0	17.8	22.2	23.1	19.6	14.0	8.0	1.0
평균풍속(m/s) Mean Wind Speed			1.3	1.5	1.7	1.9	1.6	1.2	1.1	1.2	1.4	1.5	1.4	1.3
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	22.0	6.7	12.2	39.7	45.8	90.2	86.4	81.8	70.2	43.4	34.5	24.8
		`01~`10	13.4	16.9	16.0	31.6	47.9	35.3	144.6	87.9	81.2	43.8	23.3	17.7
		`11~`20	16.9	12.3	19.2	30.0	86.0	65.0	204.8	233.6	92.8	36.8	53.5	20.8
		평년 Normals	16.7	12.7	16.1	33.0	60.5	61.5	147.4	136.7	81.8	41.5	36.0	20.8
		평년차 Diff.	-2.2	-3.9	-0.8	-9.3	11.7	-14.0	17.8	22.7	4.0	2.7	-0.2	-4.6
	표준편차 S.D.	`91~`00	5.8	10.1	9.7	28.8	27.3	75.9	53.6	72.6	47.9	25.4	31.2	23.5
		`01~`10	7.7	13.3	10.5	18.0	35.8	30.0	92.3	62.9	75.7	42.8	24.3	12.0
		`11~`20	9.7	13.0	12.0	25.9	82.9	47.4	132.5	93.3	110.6	38.8	30.0	13.4
		평년 Normals	8.3	12.6	10.8	23.1	56.5	55.5	106.8	103.2	80.3	35.7	30.0	16.3
	일 최대 Daily Maximum			7.1	6.5	8.8	18.4	28.3	29.1	70.6	66.3	42.7	25.0	20.3
상대습도(%) Relative Humidity	`91~`00	68.6	67.0	72.2	71.5	79.9	87.0	86.6	86.7	77.8	71.7	66.2	67.5	
	`01~`10	65.8	68.7	68.3	71.0	79.7	84.7	89.1	84.8	78.9	72.6	66.0	63.2	
	`11~`20	63.2	66.3	67.6	67.7	76.8	85.6	88.7	86.2	80.1	70.8	67.4	59.9	
	평년 Normals	65.4	67.3	69.2	69.9	78.7	85.7	88.2	85.8	79.0	71.7	66.5	63.3	
	평년차 Diff.	-1.1	-2.5	-2.1	-1.9	-0.3	-0.5	-0.6	0.0	-0.1	-0.2	-0.2	-2.4	
전 운 량 (1/10) Cloud Amount			4.1	4.1	4.7	5.4	6.6	7.6	8.0	7.2	5.6	4.3	4.1	3.9

월별평년값
MONTHLY NORMALS

47028 수풍 Supung

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1026.4	1023.8	1021.0	1014.0	1010.9	1006.9	1005.6	1008.8	1014.1	1019.9	1024.3	1026.8
		'01~'10	1026.2	1024.0	1018.9	1014.2	1010.2	1007.0	1005.4	1008.6	1014.9	1019.5	1022.4	1025.6
		'11~'20	1026.2	1024.2	1019.1	1013.8	1009.2	1006.8	1005.7	1007.5	1014.3	1020.1	1022.5	1025.7
		평년 Normals	1026.3	1024.0	1019.6	1014.0	1010.0	1006.9	1005.6	1008.3	1014.4	1019.8	1022.9	1025.9
	표준편차 S.D.	'91~'00	1.4	1.4	1.9	2.1	1.9	1.0	1.0	1.0	1.1	1.2	1.8	1.2
		'01~'10	1.8	2.6	2.3	1.6	1.9	2.0	0.7	0.8	1.0	1.5	2.2	3.3
		'11~'20	1.5	1.8	1.6	2.2	1.1	0.9	1.9	1.0	1.1	1.4	2.0	2.0
		평년 Normals	1.6	2.0	2.1	1.9	1.7	1.4	1.2	1.1	1.1	1.3	2.1	2.4
기온 (°C) Temperature	평균 Mean	'91~'00	-7.2	-4.1	2.0	9.6	15.8	20.8	24.2	23.6	18.1	10.7	2.4	-5.1
		'01~'10	-7.7	-3.7	1.9	10.0	16.6	21.0	23.7	23.7	18.8	11.3	2.8	-5.3
		'11~'20	-7.7	-4.5	2.6	10.1	16.3	20.8	24.3	23.9	18.3	10.9	3.0	-5.8
		평년 Normals	-7.6	-4.1	2.2	9.9	16.3	20.8	24.0	23.7	18.4	10.9	2.8	-5.5
		평년차 Diff.	0.7	0.5	0.3	0.1	0.3	0.2	0.3	0.1	0.4	0.1	0.7	-0.3
	표준편차 S.D.	'91~'00	1.0	1.0	1.1	1.4	0.8	1.5	1.3	1.1	1.3	1.3	0.9	1.0
		'01~'10	1.5	1.9	1.6	1.5	1.1	0.9	0.6	0.7	0.4	1.5	2.0	1.6
		'11~'20	1.9	1.6	1.2	1.5	0.5	0.6	0.7	0.4	0.6	0.8	1.2	1.8
		평년 Normals	1.5	1.6	1.3	1.4	0.9	1.0	0.9	0.8	0.9	1.2	1.4	1.6
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-1.1	2.6	8.0	16.9	22.9	27.1	29.2	28.9	24.8	17.5	7.6	0.3
		'01~'10	-1.5	2.5	8.3	16.7	23.7	27.2	28.6	29.1	25.3	17.7	7.8	-0.3
		'11~'20	-2.0	1.6	9.3	17.3	23.7	27.1	29.7	29.3	24.9	17.7	8.0	-0.8
		평년 Normals	-1.6	2.1	8.6	16.9	23.5	27.2	29.2	29.1	25.0	17.6	7.8	-0.4
		평년차 Diff.	0.6	0.3	0.4	0.1	0.5	0.3	0.7	0.2	0.4	0.0	0.3	-0.5
	일 최저 Daily Min.	'91~'00	-12.3	-9.3	-3.0	3.6	9.5	15.5	20.2	19.7	12.5	5.1	-2.1	-9.2
		'01~'10	-13.0	-9.2	-3.3	3.9	10.4	16.0	20.2	19.7	13.9	6.1	-1.8	-9.7
		'11~'20	-12.7	-10.0	-3.1	3.4	9.8	15.8	20.4	20.0	13.2	5.4	-1.4	-10.2
		평년 Normals	-12.7	-9.5	-3.2	3.6	9.9	15.8	20.3	19.8	13.2	5.6	-1.8	-9.8
		평년차 Diff.	1.2	0.9	0.3	0.1	0.1	0.3	0.3	0.5	0.3	0.2	0.5	-0.2
월 최고 Monthly Maximum		4.9	9.9	17.2	25.2	30.2	32.9	34.1	33.7	30.0	24.7	17.3	6.9	
월 최저 Monthly Minimum		-4.1	-0.6	3.4	10.3	15.3	19.7	23.4	23.6	19.6	13.2	7.7	-1.1	
평균풍속(m/s) Mean Wind Speed		1.3	1.0	1.1	1.1	0.9	0.7	0.7	0.7	1.0	1.3	1.3	1.3	
강수량 (mm) Precipitation	합계 SUM.	'91~'00	3.3	12.5	31.0	48.6	64.7	106.8	208.5	209.5	80.2	52.4	49.1	18.8
		'01~'10	6.7	23.5	22.5	56.9	68.5	110.9	227.9	265.0	78.9	62.0	32.2	13.4
		'11~'20	5.1	16.6	14.4	42.5	84.4	116.5	290.7	279.1	87.8	73.5	63.0	13.7
		평년 Normals	5.3	17.9	21.7	49.4	73.1	111.7	242.4	251.2	82.3	62.6	48.0	14.8
		평년차 Diff.	-4.5	1.4	-2.3	-2.4	0.9	6.3	-1.6	14.2	3.0	11.4	6.8	0.6
	표준편차 S.D.	'91~'00	2.6	12.9	24.9	23.1	38.0	65.8	95.4	163.9	63.4	30.4	41.7	16.9
		'01~'10	5.2	21.5	19.4	28.4	32.9	56.3	112.2	242.4	54.9	42.7	34.6	11.8
		'11~'20	3.3	15.8	8.6	24.6	52.9	72.2	183.4	139.2	41.1	70.0	38.9	9.6
		평년 Normals	4.1	17.1	18.5	25.5	41.8	62.7	135.8	183.1	52.2	49.5	39.1	12.1
	일 최대 Daily Maximum		3.4	10.2	11.3	22.2	30.0	41.5	89.1	86.9	38.4	31.7	21.0	7.3
상대습도(%) Relative Humidity	'91~'00	65.3	61.4	60.0	61.8	66.6	75.6	82.5	83.6	77.1	68.0	68.7	70.1	
	'01~'10	69.5	65.8	65.6	62.1	70.1	78.1	85.0	82.7	77.9	73.5	70.3	69.4	
	'11~'20	66.8	65.2	63.9	60.6	69.0	77.8	83.0	84.1	77.7	70.5	70.0	69.9	
	평년 Normals	67.5	64.4	63.4	61.5	68.7	77.3	83.5	83.5	77.5	70.7	69.8	69.7	
	평년차 Diff.	0.4	1.3	1.6	0.2	0.9	1.3	-0.1	0.5	-0.1	0.8	1.1	1.5	
전운량 (1/10) Cloud Amount		2.9	3.2	4.0	4.8	5.3	6.5	7.6	6.7	5.1	4.4	4.6	3.8	

월 별 평 년 값
MONTHLY NORMALS

47031 장진 Changjin

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00													
		`01~`10													
		`11~`20													
		평년 Normals													
	표준편차 S.D.	`91~`00													
		`01~`10													
		`11~`20													
		평년 Normals													
기 온 (°C) Temperature	평균 Mean	`91~`00	-14.7	-11.9	-5.0	2.9	9.1	14.2	17.7	17.3	11.1	4.1	-3.3	-10.1	
		`01~`10	-14.9	-10.7	-4.6	3.4	10.0	14.6	17.7	17.5	12.1	5.0	-3.3	-12.1	
		`11~`20	-14.7	-11.6	-3.7	3.5	10.5	14.8	18.3	18.0	12.3	5.1	-2.7	-12.3	
		평년 Normals	-14.8	-11.3	-4.3	3.3	10.0	14.5	17.9	17.6	11.9	4.8	-3.1	-11.6	
		평년차 Diff.	0.7	0.5	0.8	0.1	0.5	0.4	0.4	0.2	0.5	0.4	0.5	0.0	
	표준편차 S.D.	`91~`00	1.0	1.7	1.2	1.2	1.2	1.2	1.5	1.4	0.5	1.0	1.1	1.9	
		`01~`10	1.6	2.3	2.2	1.5	1.1	1.0	1.0	1.0	0.6	1.4	1.9	1.9	
		`11~`20	1.9	1.6	1.6	1.6	0.8	0.7	0.8	0.8	0.6	0.9	1.6	1.8	
		평년 Normals	1.5	1.9	1.8	1.4	1.1	1.0	1.1	1.0	0.7	1.2	1.5	2.1	
		평년차 Diff.													
	일 최고 Daily Max.	`91~`00	-5.9	-3.5	1.6	10.0	16.5	20.8	23.3	23.3	18.8	11.9	3.1	-3.3	
		`01~`10	-6.7	-3.1	2.0	10.1	17.6	21.4	22.9	23.2	19.4	12.9	3.1	-5.0	
		`11~`20	-6.8	-3.6	3.2	10.9	18.5	21.8	24.1	23.7	19.2	12.9	3.3	-5.6	
		평년 Normals	-6.5	-3.4	2.4	10.4	17.6	21.4	23.4	23.4	19.1	12.6	3.2	-4.8	
		평년차 Diff.	0.6	0.3	0.7	0.1	0.7	0.5	0.6	0.3	0.6	0.3	0.6	-0.4	
	일 최저 Daily Min.	`91~`00	-22.8	-20.6	-12.1	-3.8	1.9	8.4	13.2	13.3	5.8	-2.1	-9.2	-17.3	
		`01~`10	-22.1	-18.1	-10.8	-2.9	3.1	8.8	13.7	13.3	6.9	-0.8	-8.6	-18.2	
		`11~`20	-22.0	-19.3	-10.6	-3.2	3.3	9.1	13.8	13.8	7.0	-1.0	-8.2	-18.9	
		평년 Normals	-22.2	-19.3	-11.1	-3.3	2.9	8.8	13.6	13.5	6.6	-1.2	-8.6	-18.2	
		평년차 Diff.	0.8	0.6	1.1	0.0	0.5	0.3	0.5	0.7	0.6	0.5	0.7	-0.3	
	월 최고 Monthly Maximum			1.7	5.7	13.0	20.9	26.6	27.7	28.7	28.3	24.8	20.9	13.9	4.4
	월 최저 Monthly Minimum			-9.9	-6.1	-0.9	2.9	9.7	13.6	17.9	18.0	13.5	6.3	1.5	-6.0
	평균풍속(m/s) Mean Wind Speed			1.4	1.7	1.8	2.0	1.9	1.3	1.1	1.0	1.1	1.4	1.7	1.6
	강수량 (mm) Precipitation	합 계 SUM.	`91~`00	11.0	4.2	12.7	38.4	75.9	105.9	130.8	96.5	70.6	40.3	25.2	11.1
`01~`10			3.3	8.9	14.2	30.5	47.2	70.6	184.9	133.1	80.7	24.8	18.2	7.4	
`11~`20			6.0	15.4	13.1	34.9	79.5	65.6	211.3	175.3	79.4	35.9	35.0	14.2	
평년 Normals			6.3	10.2	13.3	34.3	66.6	78.9	177.2	139.2	77.6	32.9	26.2	10.9	
평년차 Diff.			-1.6	2.3	-5.8	-9.9	3.8	-17.1	-8.4	4.8	-1.7	3.6	1.3	0.7	
표준편차 S.D.		`91~`00	7.5	6.0	8.6	25.0	28.4	78.8	67.1	99.4	56.6	23.5	17.9	9.4	
		`01~`10	2.8	11.7	10.5	12.6	36.7	35.5	117.9	94.9	79.6	14.5	14.3	5.8	
		`11~`20	7.0	15.4	10.7	29.2	55.6	23.0	129.8	114.6	76.7	28.7	21.3	11.5	
		평년 Normals	6.5	12.6	9.7	22.8	44.2	50.1	110.9	104.7	70.6	23.0	18.9	9.3	
일 최대 Daily Maximum			4.0	6.3	6.8	14.8	29.4	25.7	59.1	43.0	36.0	17.1	12.3	4.8	
상대습도(%) Relative Humidity	`91~`00	81.6	77.5	76.9	72.1	74.4	82.9	89.1	89.0	83.8	76.9	79.1	80.7		
	`01~`10	80.1	75.9	73.0	73.0	73.3	82.2	89.4	88.0	84.6	78.9	78.9	78.3		
	`11~`20	70.8	70.8	68.1	65.8	68.3	78.3	83.5	84.9	80.7	73.3	74.1	73.0		
	평년 Normals	77.0	74.3	72.2	70.0	71.8	81.0	87.3	87.1	82.9	76.3	77.1	77.0		
	평년차 Diff.	-1.2	-1.9	-1.8	-1.8	-1.5	-0.7	-1.2	-0.7	-0.9	-0.2	-0.2	-1.2		
전 운 량 (1/10) Cloud Amount			2.8	3.2	4.3	5.2	5.9	7.3	8.0	7.8	6.7	5.2	4.6	3.5	

월별평년값
MONTHLY NORMALS

47035 신의주 Sinuju

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1026.2	1024.1	1021.1	1015.0	1010.9	1007.5	1005.9	1008.9	1014.2	1020.0	1024.1	1026.7
		'01~'10	1026.2	1024.3	1019.3	1014.8	1010.6	1007.3	1005.9	1008.9	1015.1	1019.6	1022.9	1025.8
		'11~'20	1027.5	1025.5	1020.5	1014.9	1010.5	1007.4	1006.3	1007.3	1014.5	1020.8	1023.7	1027.2
		평년 Normals	1026.6	1024.7	1020.3	1014.9	1010.7	1007.4	1006.0	1008.4	1014.6	1020.1	1023.6	1026.6
	표준편차 S.D.	'91~'00	2.1	1.3	2.0	1.8	2.0	1.0	1.2	1.1	0.9	1.3	1.8	1.5
		'01~'10	1.8	2.7	2.2	1.7	1.8	2.0	0.7	0.8	0.9	1.5	1.7	3.0
		'11~'20	1.0	1.3	1.5	1.8	0.9	0.7	1.6	1.5	1.0	1.3	2.1	1.9
		평년 Normals	1.7	1.9	2.0	1.7	1.6	1.3	1.2	1.3	1.0	1.4	1.9	2.3
기온 (°C) Temperature	평균 Mean	'91~'00	-6.2	-2.5	3.1	10.1	15.8	20.7	24.0	24.5	19.2	11.8	3.3	-3.6
		'01~'10	-6.3	-2.8	2.8	10.0	16.3	20.7	23.6	24.1	19.9	12.4	3.4	-4.6
		'11~'20	-6.1	-3.0	3.6	10.4	16.6	21.2	24.7	25.0	20.0	12.5	4.0	-4.6
		평년 Normals	-6.2	-2.8	3.2	10.1	16.2	20.9	24.1	24.5	19.7	12.2	3.6	-4.2
		평년차 Diff.	0.6	0.3	0.4	0.2	0.4	0.4	0.4	0.3	0.5	0.2	0.4	-0.2
	표준편차 S.D.	'91~'00	1.5	1.7	0.9	1.5	0.4	1.1	1.2	0.8	0.9	1.2	1.2	1.3
		'01~'10	1.8	2.1	1.4	1.3	1.0	0.9	0.7	0.5	0.4	1.6	1.8	1.4
		'11~'20	2.2	1.6	1.3	1.3	0.5	0.8	0.7	0.6	0.7	0.7	1.2	1.7
		평년 Normals	1.8	1.7	1.2	1.3	0.7	0.9	1.0	0.7	0.8	1.2	1.4	1.5
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-0.7	3.7	8.8	16.2	21.5	25.8	28.0	29.0	25.1	18.0	8.7	1.3
		'01~'10	-0.8	2.6	8.3	15.7	21.9	25.8	27.8	28.9	25.8	18.4	8.7	0.2
		'11~'20	-0.9	2.4	9.3	16.6	22.6	26.2	29.0	29.6	25.8	18.6	8.9	-0.1
		평년 Normals	-0.8	2.9	8.8	16.1	22.0	25.9	28.3	29.2	25.6	18.3	8.7	0.5
		평년차 Diff.	0.9	0.6	0.5	0.4	0.7	0.4	0.7	0.4	0.6	0.1	0.5	-0.4
	일 최저 Daily Min.	'91~'00	-10.5	-7.0	-1.1	5.3	11.0	16.6	21.2	21.0	14.5	7.0	-0.8	-7.5
		'01~'10	-10.4	-7.3	-1.4	5.5	11.7	17.0	20.9	20.7	15.5	7.8	-0.6	-8.3
		'11~'20	-10.1	-7.4	-1.1	5.3	11.7	17.3	21.5	21.5	15.4	7.7	0.2	-8.3
		평년 Normals	-10.3	-7.2	-1.2	5.4	11.5	17.0	21.2	21.1	15.1	7.5	-0.4	-8.0
		평년차 Diff.	0.9	0.4	0.3	0.2	0.3	0.3	0.4	0.4	0.4	0.2	0.4	-0.2
월 최고 Monthly Maximum		6.2	9.8	16.3	24.0	29.1	31.8	33.9	33.6	30.3	25.1	17.7	8.0	
월 최저 Monthly Minimum		-2.8	0.4	4.6	11.1	16.1	20.6	24.0	24.6	21.0	14.8	9.1	-0.4	
평균풍속(m/s) Mean Wind Speed		2.1	2.1	2.2	2.1	1.9	1.7	1.5	1.6	1.8	1.9	2.1	2.1	
강수량 (mm) Precipitation	합계 SUM.	'91~'00	8.3	9.5	31.3	55.7	77.7	117.4	247.4	257.6	110.0	80.8	32.3	17.7
		'01~'10	6.2	17.5	18.0	62.7	84.7	139.5	216.2	212.5	80.6	64.9	28.1	12.6
		'11~'20	3.2	18.0	11.4	42.6	92.7	110.8	292.2	253.9	96.6	90.6	51.1	10.4
		평년 Normals	5.9	14.9	20.3	53.7	85.0	122.6	251.9	241.3	95.7	78.8	37.2	13.6
		평년차 Diff.	-3.6	1.2	-2.1	-0.2	-1.4	2.9	-8.2	11.1	1.7	20.4	6.2	1.0
	표준편차 S.D.	'91~'00	10.9	11.2	20.7	37.2	58.1	81.0	134.1	202.0	94.2	61.1	36.0	20.4
		'01~'10	6.3	18.4	15.5	33.1	42.5	95.6	76.7	144.8	64.1	51.1	29.4	16.1
		'11~'20	3.5	20.8	9.0	24.2	54.0	57.2	177.3	108.5	66.5	146.4	26.9	9.6
		평년 Normals	7.6	17.1	17.5	32.0	50.5	77.7	134.8	152.5	74.5	93.5	31.6	15.8
	일 최대 Daily Maximum		3.7	9.1	12.9	24.7	38.9	47.5	87.8	85.2	45.2	43.2	19.0	7.4
상대습도(%) Relative Humidity	'91~'00	62.6	59.6	62.3	65.9	69.5	77.3	85.2	82.5	75.0	67.7	67.3	66.5	
	'01~'10	62.7	61.6	63.3	64.8	72.3	80.3	85.7	81.8	74.2	70.9	66.1	62.4	
	'11~'20	55.1	58.6	59.9	60.4	68.2	76.3	81.6	80.8	72.0	65.5	63.3	58.6	
	평년 Normals	60.2	59.9	61.8	63.7	70.0	78.0	84.2	81.7	73.7	68.0	65.6	62.5	
	평년차 Diff.	-3.1	-0.5	-0.5	-1.8	-1.5	-0.4	-1.2	-0.5	-1.1	-0.9	-0.4	-1.4	
전운량 (1/10) Cloud Amount		2.8	3.6	4.5	5.4	5.8	7.1	8.2	7.0	5.2	4.5	4.5	3.6	

월 별 평년 값
MONTHLY NORMALS

47037 구성 Kusong

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1025.6	1023.6	1020.6	1015.2	1011.0	1007.5	1005.5	1009.1	1013.5	1019.5	1023.9	1026.7
		`01~`10	1025.4	1023.7	1018.7	1014.6	1010.6	1007.4	1005.9	1008.8	1014.8	1019.3	1022.5	1025.0
		`11~`20	1025.6	1023.9	1019.0	1013.9	1009.5	1006.3	1005.2	1006.5	1012.8	1019.1	1022.0	1025.0
		평년 Normals	1025.5	1023.8	1019.4	1014.5	1010.3	1007.0	1005.5	1008.1	1013.7	1019.3	1022.7	1025.4
	표준편차 S.D.	`91~`00	1.4	1.2	2.1	1.7	1.7	1.1	2.0	1.1	1.1	1.9	1.9	1.0
		`01~`10	1.6	2.5	2.3	1.7	1.9	1.9	0.8	0.7	0.9	1.4	1.6	2.8
		`11~`20	2.0	2.0	2.7	2.0	1.8	2.1	1.7	2.4	2.2	1.8	1.5	2.0
		평년 Normals	1.7	1.9	2.5	1.8	1.9	1.8	1.5	1.9	1.7	1.6	1.8	2.2
기 온 (°C) Temperature	평균 Mean	`91~`00	-6.2	-3.6	2.3	9.7	15.9	21.0	24.2	24.3	18.6	11.5	2.9	-4.3
		`01~`10	-6.7	-3.0	2.6	10.2	16.8	21.3	23.8	24.1	19.6	11.9	2.8	-4.8
		`11~`20	-6.9	-3.7	3.2	10.2	16.5	21.0	24.2	24.3	19.1	11.6	3.2	-5.5
		평년 Normals	-6.6	-3.4	2.7	10.1	16.4	21.1	24.1	24.2	19.1	11.6	3.0	-4.9
		평년차 Diff.	0.9	0.3	0.3	0.3	0.3	0.2	0.5	0.2	0.3	0.2	0.5	-0.2
	표준편차 S.D.	`91~`00	0.8	1.4	0.9	1.8	0.6	1.3	1.4	0.7	1.0	1.3	1.0	0.8
		`01~`10	1.6	1.9	1.6	1.5	1.0	0.9	0.6	0.6	0.4	1.6	1.9	1.6
		`11~`20	2.2	1.9	1.3	1.4	0.6	0.7	0.7	0.7	0.6	0.8	1.6	2.0
		평년 Normals	1.7	1.7	1.3	1.5	0.8	0.9	1.0	0.7	0.8	1.2	1.5	1.6
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	-0.3	2.4	8.0	17.0	22.4	26.5	28.2	29.1	25.0	18.2	8.1	0.8
		`01~`10	-0.5	2.6	8.8	16.9	23.5	27.2	28.2	29.3	26.4	18.8	8.7	0.5
		`11~`20	-1.1	1.9	9.5	16.8	23.1	26.6	28.8	29.3	25.5	18.6	8.5	-0.4
		평년 Normals	-0.7	2.3	8.8	16.9	23.1	26.8	28.4	29.2	25.7	18.5	8.5	0.2
		평년차 Diff.	0.8	0.2	0.6	0.4	0.4	0.3	0.4	0.1	0.5	0.0	0.4	-0.6
	일 최저 Daily Min.	`91~`00	-11.6	-8.9	-2.7	3.5	10.0	16.2	20.5	20.4	13.4	5.9	-1.7	-8.5
		`01~`10	-11.6	-8.1	-2.4	4.2	10.8	16.5	20.5	20.1	14.4	6.3	-1.8	-9.2
		`11~`20	-11.9	-8.7	-2.3	3.6	10.3	16.0	20.4	20.4	13.8	5.6	-1.4	-10.2
		평년 Normals	-11.7	-8.6	-2.4	3.8	10.4	16.3	20.5	20.3	13.9	5.9	-1.6	-9.4
		평년차 Diff.	1.0	0.5	0.5	0.2	0.2	0.2	0.3	0.3	0.3	0.1	0.6	-0.4
월 최고 Monthly Maximum		6.1	9.7	17.1	25.2	30.0	32.4	33.4	33.9	30.6	26.1	18.5	7.3	
월 최저 Monthly Minimum		-3.5	-0.5	4.0	10.8	16.0	20.1	23.6	23.9	20.1	13.3	7.8	-1.1	
평균풍속(m/s) Mean Wind Speed			1.3	1.3	1.4	1.4	1.2	1.0	0.9	0.8	0.9	1.0	1.1	1.2
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	6.8	10.2	21.9	45.9	86.5	128.0	258.6	283.3	72.8	57.3	42.6	23.4
		`01~`10	7.1	24.9	31.0	63.8	86.9	127.3	288.9	289.2	98.2	58.3	33.8	15.8
		`11~`20	4.5	17.1	17.8	48.7	89.0	114.7	479.6	365.3	102.4	42.1	86.8	12.6
		평년 Normals	6.1	17.7	23.3	53.5	87.6	123.0	342.4	312.6	91.8	52.6	55.2	16.6
		평년차 Diff.	-5.2	1.3	-2.9	-6.4	5.3	-6.8	-2.3	14.8	3.9	-0.1	11.6	-0.6
	표준편차 S.D.	`91~`00	7.2	11.8	14.1	32.1	62.2	73.7	115.5	264.8	54.7	37.0	28.3	24.0
		`01~`10	8.7	31.6	25.9	26.8	45.4	53.7	148.2	189.0	91.0	29.8	31.8	12.6
		`11~`20	2.8	14.6	22.6	37.7	49.3	54.3	282.0	307.2	25.4	25.4	65.3	10.1
		평년 Normals	6.6	21.3	21.3	32.3	49.5	58.2	213.4	252.1	62.4	30.9	50.5	15.5
	일 최대 Daily Maximum		3.5	11.2	15.2	25.2	39.2	52.7	115.8	100.3	41.9	26.8	24.4	8.9
상대습도(%) Relative Humidity	`91~`00	62.0	59.7	60.6	63.4	65.8	73.3	82.5	81.3	72.5	67.2	67.6	66.5	
	`01~`10	64.8	62.9	63.9	63.6	70.2	77.8	85.5	82.6	74.9	71.8	69.4	66.3	
	`11~`20	64.4	65.0	64.9	65.1	70.6	77.9	84.5	83.7	77.3	72.6	73.1	69.5	
	평년 Normals	63.9	62.7	63.3	64.1	69.2	76.6	84.1	82.5	75.0	70.5	70.2	67.5	
	평년차 Diff.	-0.7	1.2	1.3	0.2	0.4	1.3	0.3	1.0	0.4	0.7	1.9	1.3	
전 운 량 (1/10) Cloud Amount			2.9	3.5	4.3	5.0	5.4	6.6	7.8	6.8	5.0	4.1	4.5	3.6

월별평년값
MONTHLY NORMALS

47039 희천 Huichon

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1026.3	1023.8	1021.1	1015.2	1011.5	1008.2	1006.9	1009.9	1014.8	1020.3	1024.4	1027.0
		'01~'10	1026.1	1024.3	1019.4	1015.2	1011.1	1008.1	1006.6	1009.7	1015.6	1019.9	1023.0	1025.6
		'11~'20	1027.3	1025.5	1020.4	1015.2	1011.1	1008.1	1007.1	1008.4	1014.7	1021.0	1023.8	1027.1
		평년 Normals	1026.6	1024.6	1020.3	1015.2	1011.2	1008.1	1006.8	1009.3	1015.0	1020.4	1023.7	1026.5
	표준편차 S.D.	'91~'00	1.5	1.2	1.9	1.8	1.8	1.3	1.1	1.1	1.3	1.3	2.1	0.8
		'01~'10	1.7	2.4	2.3	1.7	2.0	1.8	0.9	0.7	0.9	1.5	1.6	3.1
		'11~'20	0.8	1.4	1.6	1.7	1.0	1.0	1.2	1.0	1.3	1.4	1.7	1.4
		평년 Normals	1.4	1.9	2.0	1.7	1.6	1.3	1.1	1.2	1.2	1.4	1.8	2.1
기온 (°C) Temperature	평균 Mean	'91~'00	-8.1	-4.8	2.0	9.2	15.6	20.5	23.7	23.6	17.5	10.3	2.0	-5.3
		'01~'10	-8.8	-4.2	1.8	9.7	16.3	21.0	23.5	23.5	18.4	10.8	1.9	-6.4
		'11~'20	-8.5	-4.6	2.7	10.0	16.4	21.1	24.2	24.2	18.6	10.8	2.6	-6.6
		평년 Normals	-8.5	-4.5	2.2	9.7	16.1	20.9	23.8	23.8	18.2	10.6	2.2	-6.2
		평년차 Diff.	0.6	0.3	0.5	0.3	0.4	0.3	0.4	0.3	0.6	0.4	0.5	-0.3
	표준편차 S.D.	'91~'00	0.8	1.4	1.3	1.7	1.0	1.3	1.3	1.0	1.1	1.4	1.0	1.0
		'01~'10	1.6	1.9	1.6	1.7	1.1	0.9	0.6	0.7	0.4	1.4	1.9	1.9
		'11~'20	2.2	1.7	1.3	1.6	0.5	0.7	0.7	0.6	0.7	1.0	1.5	2.0
		평년 Normals	1.6	1.6	1.4	1.6	1.0	1.0	0.9	0.8	0.9	1.2	1.5	1.8
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-0.7	2.3	8.1	16.3	22.7	26.8	28.7	28.9	25.0	18.2	8.1	0.7
		'01~'10	-1.3	2.4	8.1	16.5	23.1	27.3	28.4	29.2	25.6	18.4	8.0	0.1
		'11~'20	-0.6	2.4	9.9	17.8	24.1	27.9	29.7	30.0	25.9	19.1	9.1	0.0
		평년 Normals	-0.9	2.4	8.8	16.9	23.3	27.3	28.9	29.4	25.5	18.6	8.4	0.2
		평년차 Diff.	0.9	0.2	0.6	0.6	0.8	0.5	0.7	0.3	0.7	0.5	0.7	-0.3
	일 최저 Daily Min.	'91~'00	-14.1	-10.5	-3.4	2.6	9.0	15.0	19.7	19.4	12.2	3.9	-2.9	-10.2
		'01~'10	-14.4	-9.8	-3.3	3.4	10.1	15.9	19.9	19.2	13.0	5.0	-2.9	-11.1
		'11~'20	-14.4	-10.5	-3.3	3.2	10.0	15.8	20.3	20.0	13.2	4.5	-2.3	-11.6
		평년 Normals	-14.3	-10.3	-3.3	3.1	9.8	15.6	20.0	19.5	12.8	4.5	-2.7	-11.0
		평년차 Diff.	1.1	0.6	0.6	0.5	0.5	0.4	0.4	0.4	0.7	0.4	0.7	-0.1
월 최고 Monthly Maximum		6.0	9.8	17.8	25.7	30.6	32.9	33.5	33.9	30.6	25.8	18.1	8.1	
월 최저 Monthly Minimum		-4.1	-0.8	3.6	10.2	15.3	19.7	23.6	23.6	19.6	12.5	7.0	-1.5	
평균풍속(m/s) Mean Wind Speed		0.4	0.7	0.9	1.1	1.0	0.7	0.5	0.4	0.5	0.5	0.5	0.4	
강수량 (mm) Precipitation	합계 SUM.	'91~'00	9.3	7.8	16.5	41.9	55.9	130.8	217.2	266.2	60.9	52.6	48.7	22.9
		'01~'10	8.1	20.9	28.1	44.0	71.7	97.9	271.1	206.5	105.3	44.6	35.1	18.9
		'11~'20	7.5	16.5	25.8	50.7	97.8	106.0	390.6	295.5	102.5	72.5	72.6	22.4
		평년 Normals	8.2	15.4	23.6	45.9	75.8	110.9	295.6	255.7	89.6	56.7	52.4	21.3
		평년차 Diff.	-4.8	1.1	0.4	-7.0	1.5	-3.9	-19.7	6.3	-11.5	8.9	7.8	0.8
	표준편차 S.D.	'91~'00	6.2	7.6	12.4	28.0	33.7	72.6	108.8	325.8	29.5	22.9	32.3	19.7
		'01~'10	9.8	27.3	28.9	25.6	35.4	65.0	181.8	98.9	146.4	25.7	29.5	16.0
		'11~'20	6.0	14.5	24.7	25.7	42.8	41.9	257.4	211.7	77.6	77.1	31.5	17.9
		평년 Normals	7.2	18.6	22.8	25.5	40.3	60.2	201.8	222.1	96.0	49.2	34.0	17.2
	일 최대 Daily Maximum		4.4	8.7	13.7	18.1	28.4	39.0	88.3	87.1	42.8	28.4	20.0	9.6
상대습도(%) Relative Humidity	'91~'00	78.8	73.5	69.2	66.9	69.7	76.1	84.3	84.6	81.1	76.4	79.6	82.0	
	'01~'10	76.7	72.7	69.9	69.2	72.5	77.6	84.8	83.7	80.0	77.7	78.7	77.5	
	'11~'20	74.1	71.8	69.5	68.2	72.4	77.0	82.0	79.5	75.1	74.7	77.2	76.7	
	평년 Normals	76.4	72.6	69.5	68.2	71.6	76.9	83.6	82.5	78.7	76.3	78.4	78.5	
	평년차 Diff.	-0.3	0.5	1.0	1.9	0.6	0.6	-1.0	-1.7	-1.8	0.1	0.6	0.1	
전운량 (1/10) Cloud Amount		3.6	4.0	5.0	5.8	6.3	7.4	8.3	7.3	5.7	4.8	5.1	4.3	

월 별 평 년 값
MONTHLY NORMALS

47041 함흥 Hamhung

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1021.9	1020.3	1019.0	1013.5	1009.9	1007.9	1006.6	1009.5	1013.5	1018.2	1021.2	1022.5
		`01~`10	1021.4	1020.8	1016.6	1013.5	1010.3	1007.8	1006.4	1009.3	1014.9	1018.0	1019.8	1021.1
		`11~`20	1022.4	1021.9	1017.6	1013.5	1009.7	1007.5	1006.9	1008.0	1014.1	1019.0	1020.9	1022.4
		평년 Normals	1021.9	1021.0	1017.8	1013.5	1010.0	1007.7	1006.6	1008.9	1014.2	1018.4	1020.6	1022.0
	표준편차 S.D.	`91~`00	2.0	1.3	2.5	2.0	2.3	1.4	1.6	1.2	0.9	1.5	2.4	1.4
		`01~`10	2.2	2.1	2.7	1.6	2.3	2.0	1.0	0.8	1.2	1.4	2.2	3.5
		`11~`20	0.9	1.7	1.8	2.0	1.3	1.0	1.6	1.4	1.1	1.5	2.5	1.9
		평년 Normals	1.8	1.8	2.5	1.8	1.9	1.5	1.4	1.3	1.2	1.5	2.3	2.4
기 온 (°C) Temperature	평균 Mean	`91~`00	-3.8	-1.3	3.6	10.6	15.2	19.0	23.0	22.9	18.7	12.4	5.2	-0.3
		`01~`10	-3.2	-0.5	4.1	10.8	16.2	20.2	22.9	23.6	19.1	13.1	5.3	-1.3
		`11~`20	-3.2	-1.1	5.0	11.1	16.6	20.2	23.5	24.0	19.2	12.9	5.7	-1.9
		평년 Normals	-3.4	-1.0	4.2	10.8	16.0	19.8	23.1	23.5	19.0	12.8	5.4	-1.2
		평년차 Diff.	0.7	0.4	0.7	0.4	0.4	0.6	0.6	0.3	0.5	0.3	0.4	-0.2
	표준편차 S.D.	`91~`00	0.8	1.2	1.2	1.1	1.1	1.3	2.0	1.3	1.1	1.1	0.9	0.9
		`01~`10	1.3	1.6	1.5	1.6	1.0	1.3	1.4	0.9	0.3	1.2	1.4	1.4
		`11~`20	2.2	1.6	1.3	1.4	1.4	0.7	1.3	0.8	0.6	0.7	1.2	1.7
		평년 Normals	1.5	1.4	1.4	1.3	1.3	1.2	1.6	1.1	0.7	1.0	1.2	1.5
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	2.1	4.7	9.3	17.1	21.1	24.2	27.4	27.2	24.6	18.9	11.1	5.3
		`01~`10	2.8	5.5	10.2	17.0	22.3	25.6	27.0	28.1	24.6	19.6	11.5	4.5
		`11~`20	3.5	5.4	11.8	18.2	23.6	26.1	28.5	29.0	25.3	20.1	11.9	4.6
		평년 Normals	2.8	5.2	10.4	17.4	22.3	25.3	27.7	28.1	24.8	19.5	11.5	4.8
		평년차 Diff.	0.9	0.8	1.1	0.6	0.5	0.9	1.0	0.5	0.6	0.4	0.6	-0.2
	일 최저 Daily Min.	`91~`00	-9.2	-7.0	-1.5	4.5	9.8	15.1	19.6	19.6	13.9	6.8	0.0	-5.4
		`01~`10	-8.6	-6.1	-1.4	4.8	10.7	15.8	19.6	20.0	14.6	7.8	0.1	-6.2
		`11~`20	-9.2	-7.0	-1.1	4.5	10.6	15.9	19.7	20.1	14.5	7.2	0.5	-7.4
		평년 Normals	-9.0	-6.7	-1.3	4.6	10.3	15.6	19.6	19.9	14.3	7.3	0.2	-6.3
		평년차 Diff.	0.6	0.2	0.4	0.2	0.2	0.4	0.4	0.3	0.3	0.3	0.4	-0.4
월 최고 Monthly Maximum			8.9	12.8	20.2	27.8	31.9	33.6	34.7	33.8	30.8	26.2	20.7	11.5
월 최저 Monthly Minimum			-1.4	0.1	5.3	11.6	15.7	20.0	23.4	23.6	19.7	13.9	8.0	1.1
평균풍속(m/s) Mean Wind Speed			1.6	1.7	1.7	1.8	1.7	1.3	1.1	1.1	1.3	1.5	1.6	1.7
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	17.6	6.0	22.7	34.5	71.2	100.8	140.4	134.4	83.6	44.7	45.8	16.9
		`01~`10	8.3	21.2	23.3	52.3	70.6	82.8	205.5	181.1	115.1	43.7	57.1	17.1
		`11~`20	10.9	9.5	15.1	47.9	74.7	72.2	269.0	202.9	88.8	36.9	46.2	22.9
		평년 Normals	12.3	11.2	20.3	44.9	72.2	85.3	205.0	172.8	95.8	41.8	49.4	19.0
		평년차 Diff.	-0.2	-2.4	-4.0	-1.6	2.0	-11.1	5.1	-6.0	-7.1	1.3	2.9	4.1
	표준편차 S.D.	`91~`00	18.3	9.0	19.9	24.0	41.7	65.0	89.4	109.9	56.2	27.8	51.2	18.7
		`01~`10	3.3	22.8	25.2	39.5	70.9	45.9	99.5	157.5	83.0	40.7	91.6	29.8
		`11~`20	16.7	9.8	7.7	40.0	50.1	46.3	122.6	126.6	70.0	29.6	30.5	44.8
		평년 Normals	14.4	14.8	18.5	34.9	53.7	52.7	114.9	131.4	69.5	32.3	59.7	31.9
	일 최대 Daily Maximum			6.5	7.2	12.0	20.8	34.6	35.6	75.1	51.0	46.6	24.8	24.4
상대습도(%) Relative Humidity	`91~`00	63.9	59.8	62.1	60.1	70.1	80.6	83.5	86.1	78.8	71.0	67.7	65.1	
	`01~`10	65.5	60.4	59.2	61.3	68.9	76.5	84.0	83.3	80.2	72.6	65.7	64.2	
	`11~`20	61.4	63.3	62.7	62.4	69.2	78.9	84.4	84.6	80.9	70.2	67.6	61.8	
	평년 Normals	63.6	61.2	61.4	61.2	69.4	78.7	84.0	84.7	79.9	71.3	67.0	63.7	
	평년차 Diff.	1.2	0.3	0.4	0.4	1.1	0.2	-0.2	0.5	0.9	1.2	1.4	0.9	
전 운 량 (1/10) Cloud Amount			2.9	3.2	4.2	4.8	5.8	7.2	7.7	7.3	5.7	4.1	3.8	2.9

월별평년값
MONTHLY NORMALS

47046 신포 Sinpo

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1021.4	1019.5	1018.9	1013.0	1010.3	1007.7	1006.1	1009.6	1013.2	1017.6	1020.8	1021.8
		'01~'10	1021.2	1020.7	1016.6	1013.5	1010.4	1008.0	1006.5	1009.3	1015.0	1017.7	1019.6	1020.8
		'11~'20	1022.1	1021.7	1017.6	1013.5	1009.8	1007.7	1006.8	1007.8	1014.0	1018.9	1020.6	1021.9
		평년 Normals	1021.6	1020.7	1017.7	1013.4	1010.2	1007.8	1006.5	1008.9	1014.1	1018.1	1020.4	1021.5
	표준편차 S.D.	'91~'00	1.9	1.4	2.6	1.8	2.1	1.0	1.5	1.3	1.2	1.8	2.4	1.4
		'01~'10	2.0	2.1	3.0	1.9	2.3	2.1	1.1	0.9	1.1	1.6	1.9	3.5
		'11~'20	1.1	2.0	2.1	2.2	1.2	1.0	1.9	1.5	1.3	1.8	2.7	1.6
		평년 Normals	1.7	2.0	2.6	1.9	1.9	1.4	1.5	1.5	1.4	1.8	2.3	2.3
기온 (°C) Temperature	평균 Mean	'91~'00	-2.8	-1.0	3.2	9.1	13.2	17.5	22.3	22.4	18.9	12.9	5.8	0.5
		'01~'10	-2.5	-0.5	3.5	9.3	14.1	18.6	21.6	23.0	19.1	13.1	5.6	-0.4
		'11~'20	-2.7	-1.1	4.2	9.5	14.5	18.7	22.5	23.8	19.4	13.1	6.2	-1.1
		평년 Normals	-2.6	-0.8	3.7	9.3	14.0	18.3	22.1	23.1	19.1	13.1	5.8	-0.4
		평년차 Diff.	0.6	0.5	0.7	0.5	0.4	0.6	0.6	0.3	0.5	0.4	0.3	-0.2
	표준편차 S.D.	'91~'00	1.0	1.1	0.9	1.1	0.8	1.2	1.9	1.5	1.0	1.1	1.0	0.8
		'01~'10	1.2	1.5	1.2	1.3	0.8	1.1	1.3	1.0	0.4	1.3	1.3	1.3
		'11~'20	2.4	1.6	1.2	1.1	1.2	0.8	1.1	0.6	0.5	0.9	1.0	1.9
		평년 Normals	1.6	1.4	1.2	1.2	1.1	1.1	1.5	1.2	0.7	1.1	1.1	1.5
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	1.9	3.4	7.1	13.8	17.7	20.7	25.1	25.5	22.9	17.5	10.4	5.0
		'01~'10	2.6	4.1	8.2	14.4	18.8	22.5	25.1	26.9	23.7	18.4	10.9	4.6
		'11~'20	3.0	4.0	9.6	15.2	20.1	23.1	26.4	27.8	24.1	19.0	11.8	4.7
		평년 Normals	2.6	3.9	8.4	14.5	19.0	22.3	25.6	26.9	23.6	18.4	11.1	4.7
		평년차 Diff.	1.1	0.8	1.2	0.8	0.6	1.1	0.8	0.6	0.7	0.6	0.9	0.2
	일 최저 Daily Min.	'91~'00	-7.5	-6.1	-1.0	4.5	9.3	14.4	19.2	19.7	14.4	7.8	1.1	-3.8
		'01~'10	-7.1	-5.1	-0.7	4.7	10.1	15.2	19.1	19.9	14.9	8.3	0.9	-4.9
		'11~'20	-7.2	-5.5	-0.1	4.8	10.4	15.9	20.0	20.8	15.4	8.2	1.8	-5.7
		평년 Normals	-7.2	-5.5	-0.6	4.7	9.9	15.2	19.4	20.1	14.9	8.1	1.3	-4.8
		평년차 Diff.	0.6	0.3	0.5	0.3	0.2	0.5	0.4	0.3	0.5	0.3	0.5	-0.3
월 최고 Monthly Maximum		7.6	10.3	16.6	23.1	27.1	29.2	31.5	31.6	28.3	23.4	18.6	11.1	
월 최저 Monthly Minimum		-0.5	0.8	5.1	10.3	14.8	19.2	23.1	23.7	19.9	14.4	8.8	2.2	
평균풍속(m/s) Mean Wind Speed		1.6	1.9	2.3	2.4	2.2	1.9	1.9	1.8	1.7	1.9	2.1	1.7	
강수량 (mm) Precipitation	합계 SUM.	'91~'00	20.0	4.8	12.0	29.5	50.0	66.8	92.8	89.5	68.4	44.3	35.8	15.9
		'01~'10	13.3	21.7	18.8	35.9	46.4	51.0	151.8	125.1	91.8	33.8	23.8	12.7
		'11~'20	22.0	15.8	19.8	35.3	84.1	58.1	206.5	153.4	95.0	41.6	53.3	18.8
		평년 Normals	18.2	14.2	17.0	33.7	61.3	58.3	152.3	123.8	86.2	39.9	37.6	15.8
		평년차 Diff.	1.0	-2.2	-4.9	-5.9	11.8	-13.9	-9.8	-6.7	8.0	1.2	7.6	-0.8
	표준편차 S.D.	'91~'00	21.2	6.3	10.3	30.9	47.4	59.1	51.6	62.9	62.2	35.5	45.0	19.0
		'01~'10	9.8	19.3	10.2	21.6	36.3	39.2	67.1	91.1	78.8	26.5	23.2	12.5
		'11~'20	27.1	11.7	12.0	27.7	63.6	41.3	80.9	102.9	94.8	27.0	33.0	26.7
		평년 Normals	19.9	14.8	11.1	26.0	51.9	45.6	80.6	88.8	78.8	29.2	35.8	19.7
	일 최대 Daily Maximum		8.8	9.0	9.0	16.4	28.2	26.6	61.2	45.5	39.2	21.0	18.3	8.2
상대습도(%) Relative Humidity	'91~'00	68.5	64.1	67.8	67.4	73.8	82.1	84.0	85.5	76.7	70.5	67.4	66.2	
	'01~'10	70.2	69.1	69.1	70.8	76.8	82.6	87.3	85.0	81.1	75.9	71.2	69.2	
	'11~'20	64.5	66.1	64.9	66.2	73.3	81.3	85.4	82.6	76.6	69.4	66.5	60.8	
	평년 Normals	67.7	66.4	67.2	68.2	74.7	82.0	85.6	84.3	78.2	71.9	68.4	65.4	
	평년차 Diff.	-2.6	-3.1	-3.2	-1.4	0.1	-0.4	-0.9	-0.6	-0.5	-0.1	-0.2	-3.1	
전운량 (1/10) Cloud Amount		4.7	4.8	5.7	6.4	7.3	7.9	8.5	7.9	6.7	5.6	5.1	4.5	

월 별 평 년 값
MONTHLY NORMALS

47050 안주 Anju

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1024.7	1022.5	1019.6	1014.2	1010.1	1006.7	1005.5	1008.4	1013.4	1018.6	1022.7	1024.9
		`01~`10	1024.7	1023.1	1018.2	1014.3	1010.2	1007.1	1005.5	1008.2	1014.1	1018.7	1021.7	1024.2
		`11~`20	1022.7	1021.9	1018.3	1013.5	1010.4	1007.0	1005.5	1004.5	1010.6	1018.4	1022.0	1023.0
		평년 Normals	1024.0	1022.5	1018.7	1014.0	1010.3	1006.9	1005.5	1007.0	1012.7	1018.6	1022.1	1024.0
	표준편차 S.D.	`91~`00	1.1	1.3	2.1	1.8	2.1	1.2	1.0	1.0	0.8	1.6	1.9	1.6
		`01~`10	1.9	2.2	2.4	1.9	1.8	1.9	0.9	1.0	0.8	1.4	1.7	2.6
		`11~`20	9.1	6.2	3.7	3.5	0.8	0.8	1.6	5.6	6.1	3.6	2.1	7.1
		평년 Normals	5.3	3.8	2.8	2.5	1.6	1.4	1.2	3.7	3.8	2.3	1.9	4.6
기 온 (°C) Temperature	평균 Mean	`91~`00	-6.4	-3.1	2.9	10.2	15.6	20.6	24.1	24.3	18.7	11.4	3.5	-3.3
		`01~`10	-6.6	-2.6	3.1	10.4	16.7	21.2	24.0	24.4	19.8	12.5	3.8	-4.0
		`11~`20	-6.4	-3.0	3.7	10.4	16.7	21.4	24.5	24.8	19.7	12.4	4.3	-4.7
		평년 Normals	-6.5	-2.9	3.2	10.3	16.3	21.1	24.2	24.5	19.4	12.1	3.9	-4.1
		평년차 Diff.	0.8	0.6	0.5	0.3	0.4	0.3	0.4	0.3	0.4	0.4	0.6	-0.3
	표준편차 S.D.	`91~`00	1.1	1.7	1.1	1.8	0.6	1.1	1.2	0.8	1.0	1.4	1.1	1.3
		`01~`10	1.9	2.0	1.4	1.5	0.7	0.5	0.7	0.5	0.4	1.6	1.7	1.6
		`11~`20	2.1	1.6	1.2	1.3	0.5	0.8	0.6	0.6	0.6	1.1	1.5	2.1
		평년 Normals	1.7	1.7	1.2	1.5	0.8	0.9	0.9	0.7	0.8	1.4	1.5	1.8
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	-1.1	2.7	8.4	16.5	21.5	26.0	28.5	29.0	25.0	17.9	8.8	1.5
		`01~`10	-1.0	2.7	8.5	16.2	22.4	26.4	28.0	29.0	25.8	18.8	9.0	0.5
		`11~`20	-1.2	1.9	9.3	16.6	22.7	26.6	28.6	29.2	25.4	18.7	9.1	-0.3
		평년 Normals	-1.1	2.4	8.8	16.4	22.2	26.3	28.3	29.1	25.4	18.5	9.0	0.5
		평년차 Diff.	0.6	0.3	0.6	0.3	0.4	0.3	0.5	0.3	0.4	0.2	0.6	-0.5
	일 최저 Daily Min.	`91~`00	-11.6	-8.2	-1.8	4.3	10.1	16.2	20.5	20.4	13.5	5.8	-1.1	-7.5
		`01~`10	-11.7	-7.5	-1.4	4.9	11.3	16.7	20.7	20.6	15.0	7.2	-0.7	-8.2
		`11~`20	-11.2	-7.6	-1.3	4.6	11.1	16.6	20.8	21.1	14.8	6.9	-0.2	-8.9
		평년 Normals	-11.5	-7.7	-1.5	4.6	10.8	16.5	20.7	20.7	14.5	6.6	-0.6	-8.2
		평년차 Diff.	1.2	1.0	0.8	0.4	0.4	0.4	0.4	0.4	0.5	0.4	0.7	-0.1
월 최고 Monthly Maximum		6.0	10.0	17.2	24.3	28.8	31.4	32.4	33.0	30.1	25.2	18.4	8.2	
월 최저 Monthly Minimum		-2.7	0.3	4.9	10.8	16.2	20.3	24.1	24.5	20.5	13.8	8.7	0.5	
평균풍속(m/s) Mean Wind Speed		1.3	1.6	2.0	2.1	1.9	1.6	1.6	1.4	1.3	1.4	1.5	1.4	
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	12.9	9.4	22.4	45.4	90.4	92.5	202.5	199.6	77.2	61.5	24.5	16.8
		`01~`10	4.9	17.8	28.1	60.5	63.2	94.3	270.6	205.8	115.4	48.7	28.2	11.9
		`11~`20	5.1	18.7	13.9	40.3	83.9	106.5	405.2	325.9	106.5	40.1	83.0	18.0
		평년 Normals	7.8	15.2	20.9	48.8	78.8	97.8	292.8	243.8	100.3	50.1	46.0	15.4
		평년차 Diff.	-2.2	1.4	-7.8	2.7	6.0	0.5	7.6	23.1	3.5	5.8	12.9	1.4
	표준편차 S.D.	`91~`00	16.1	6.4	24.6	37.6	45.1	50.2	132.9	189.2	78.1	49.3	23.1	15.5
		`01~`10	4.3	26.2	17.7	32.2	42.8	44.3	120.1	117.0	107.8	32.3	21.1	11.1
		`11~`20	5.6	22.3	11.4	25.3	68.5	56.0	230.2	374.4	86.2	27.6	55.5	18.8
		평년 Normals	10.8	19.7	18.8	32.2	53.1	49.0	183.7	249.7	90.3	37.3	45.1	15.1
	일 최대 Daily Maximum		5.3	10.0	13.0	24.7	32.2	43.7	101.3	78.3	45.4	23.8	23.0	8.1
상대습도(%) Relative Humidity	`91~`00	72.0	67.8	69.4	68.5	72.3	77.6	83.5	82.6	77.4	74.5	74.7	74.4	
	`01~`10	72.5	69.3	67.8	67.1	72.7	78.0	84.4	83.0	77.0	73.4	72.5	71.0	
	`11~`20	67.9	66.3	64.9	62.7	67.7	73.4	80.3	80.6	74.1	69.5	70.3	69.2	
	평년 Normals	70.8	67.7	67.3	66.1	70.8	76.4	82.8	82.0	76.2	72.4	72.4	71.2	
	평년차 Diff.	-1.2	-1.2	-1.3	-1.7	-1.3	-0.4	-0.9	-0.5	-1.1	-1.1	-0.9	-0.8	
전 운 량 (1/10) Cloud Amount		3.0	3.4	4.0	4.6	5.1	6.2	7.4	6.5	4.7	3.9	4.5	3.7	

월별평년값
MONTHLY NORMALS

47052 양덕 Yangdok

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1024.2	1021.9	1019.8	1014.5	1010.7	1006.5	1005.9	1008.7	1013.6	1018.9	1022.6	1024.7
		'01~'10	1025.5	1023.6	1019.2	1015.1	1011.4	1008.4	1007.0	1009.8	1015.6	1019.5	1022.6	1024.9
		'11~'20	1026.2	1024.7	1020.2	1015.2	1011.3	1008.1	1007.5	1008.4	1014.5	1020.3	1022.9	1025.8
		평년 Normals	1025.5	1023.6	1019.8	1015.0	1011.2	1007.7	1006.8	1008.9	1014.6	1019.6	1022.7	1025.2
	표준편차 S.D.	'91~'00	1.5	1.2	2.4	1.1	1.6	2.3	1.1	1.4	1.0	2.0	2.4	1.5
		'01~'10	1.6	2.0	2.0	2.0	1.9	1.9	1.0	0.8	1.1	1.8	1.7	2.9
		'11~'20	1.4	1.3	2.0	2.0	0.8	0.8	1.3	1.4	1.4	1.3	1.7	1.5
		평년 Normals	1.7	1.9	2.1	1.7	1.4	1.8	1.3	1.4	1.4	1.7	1.9	2.1
기온 (°C) Temperature	평균 Mean	'91~'00	-7.8	-4.8	1.5	8.6	14.3	19.6	22.9	22.8	17.1	10.0	2.8	-3.8
		'01~'10	-8.3	-3.8	1.9	9.1	15.6	20.1	22.8	23.1	17.9	10.7	2.4	-5.0
		'11~'20	-8.1	-4.7	2.3	9.1	15.8	20.1	23.2	23.5	17.8	10.4	2.8	-6.2
		평년 Normals	-8.1	-4.4	2.0	9.0	15.4	20.0	23.0	23.1	17.6	10.3	2.7	-5.1
		평년차 Diff.	0.5	0.5	0.7	0.2	0.5	0.5	0.5	0.3	0.5	0.3	0.6	0.0
	표준편차 S.D.	'91~'00	1.4	0.9	1.2	1.5	0.6	1.2	1.6	1.0	1.1	1.1	1.4	1.7
		'01~'10	1.6	2.2	1.5	1.6	0.8	0.9	0.8	0.9	0.4	1.5	1.7	2.1
		'11~'20	2.4	1.7	1.3	1.4	0.6	0.7	0.7	0.8	0.6	1.2	1.6	2.3
		평년 Normals	1.9	1.8	1.3	1.5	0.9	0.9	1.1	0.9	0.8	1.3	1.6	2.2
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-1.2	1.8	7.2	16.0	21.4	25.3	27.5	27.7	23.7	17.0	8.4	1.7
		'01~'10	-0.9	2.7	8.4	16.0	22.7	26.5	27.4	28.3	24.5	18.2	8.5	0.8
		'11~'20	-1.6	1.5	9.0	16.4	23.2	26.7	28.0	28.5	24.5	18.1	8.7	-0.6
		평년 Normals	-1.3	1.9	8.3	16.1	22.6	26.3	27.6	28.2	24.3	17.8	8.5	0.4
		평년차 Diff.	0.7	0.3	0.9	0.1	0.6	0.5	0.6	0.3	0.6	0.3	0.3	-0.3
	일 최저 Daily Min.	'91~'00	-13.9	-11.1	-3.9	1.7	7.2	14.1	18.9	18.9	11.8	3.5	-2.7	-9.2
		'01~'10	-14.3	-9.9	-3.9	2.2	9.0	14.6	19.2	19.0	12.5	4.4	-2.9	-9.8
		'11~'20	-14.3	-10.9	-3.9	1.9	8.6	14.5	19.3	19.5	12.4	3.9	-2.6	-11.9
		평년 Normals	-14.2	-10.6	-3.9	1.9	8.4	14.4	19.1	19.1	12.2	3.9	-2.7	-10.4
		평년차 Diff.	0.9	0.8	0.6	0.5	0.5	0.5	0.6	0.5	0.6	0.3	0.3	0.1
월 최고 Monthly Maximum		5.6	10.8	18.0	25.2	29.6	32.1	32.9	33.0	29.6	25.0	18.1	9.5	
월 최저 Monthly Minimum		-2.3	-0.2	3.5	9.8	14.5	18.9	23.2	23.0	18.8	12.2	6.9	0.3	
평균풍속(m/s) Mean Wind Speed		1.2	1.6	1.9	2.0	1.9	1.6	1.5	1.3	1.2	1.3	1.4	1.2	
강수량 (mm) Precipitation	합계 SUM.	'91~'00	8.3	13.3	21.5	32.0	81.8	127.6	188.8	165.4	103.3	36.6	24.6	17.5
		'01~'10	6.2	16.1	24.9	60.0	70.5	103.3	223.3	236.0	96.3	49.6	30.4	15.0
		'11~'20	13.3	16.2	29.9	50.8	88.4	124.5	401.4	292.4	84.0	53.6	69.4	25.6
		평년 Normals	9.4	15.4	25.7	48.7	80.0	117.8	275.8	231.3	94.2	46.6	41.5	19.6
		평년차 Diff.	-1.8	-0.4	0.2	-2.2	2.1	2.8	6.6	-6.4	-9.7	8.0	7.8	-0.2
	표준편차 S.D.	'91~'00	4.7	21.3	9.4	19.1	29.6	88.9	140.2	133.0	80.7	26.2	14.1	11.6
		'01~'10	4.1	17.8	28.8	26.7	32.9	64.7	99.1	207.7	75.2	39.8	20.8	8.1
		'11~'20	14.0	13.8	36.0	36.6	57.2	52.1	243.7	230.0	64.4	63.1	27.9	16.2
		평년 Normals	9.4	16.7	27.2	30.2	42.5	66.9	194.5	195.2	71.2	44.7	29.1	12.9
	일 최대 Daily Maximum		5.4	8.5	16.4	20.3	33.0	47.6	88.6	69.8	51.2	25.7	16.7	8.4
상대습도(%) Relative Humidity	'91~'00	77.5	72.4	72.5	65.6	67.2	75.1	81.2	81.9	78.6	75.6	77.9	79.3	
	'01~'10	77.3	73.6	70.3	66.9	68.0	73.2	82.4	81.3	78.5	75.0	76.6	77.2	
	'11~'20	73.4	71.4	67.6	62.9	66.5	73.4	81.3	82.8	77.7	76.4	77.6	76.5	
	평년 Normals	75.9	72.4	69.9	65.1	67.2	73.8	81.6	82.0	78.2	75.7	77.4	77.4	
	평년차 Diff.	-1.4	-1.8	-2.2	-1.1	-0.7	-0.4	-0.8	-0.1	-1.7	0.0	-0.3	-1.3	
전운량 (1/10) Cloud Amount		3.6	3.8	4.5	4.9	5.4	6.6	7.8	7.1	5.7	4.5	4.9	4.4	

월 별 평 년 값
MONTHLY NORMALS

47055 원산 Wonsan

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1022.8	1021.0	1019.9	1014.3	1010.9	1008.5	1007.2	1010.0	1014.1	1018.9	1022.3	1023.7
		`01~`10	1023.0	1022.1	1017.9	1014.5	1011.0	1008.1	1007.0	1009.8	1015.5	1018.9	1021.1	1022.7
		`11~`20	1023.6	1022.9	1018.6	1014.3	1010.5	1007.9	1007.1	1008.2	1014.3	1019.4	1021.6	1023.5
		평년 Normals	1023.1	1022.0	1018.8	1014.4	1010.8	1008.2	1007.1	1009.3	1014.6	1019.1	1021.7	1023.3
	표준편차 S.D.	`91~`00	1.6	1.4	2.0	1.7	1.9	1.3	1.5	1.2	1.2	1.4	2.0	1.2
		`01~`10	1.8	2.1	2.6	1.9	2.2	2.1	0.9	0.8	1.1	1.4	2.0	3.1
		`11~`20	1.0	1.6	1.8	1.9	1.3	1.1	1.5	1.5	1.1	1.3	2.1	1.8
		평년 Normals	1.5	1.8	2.3	1.8	1.8	1.5	1.3	1.4	1.2	1.3	2.0	2.1
기 온 (°C) Temperature	평균 Mean	`91~`00	-1.9	0.3	4.6	11.3	15.7	19.2	23.3	23.2	19.4	13.6	7.0	1.4
		`01~`10	-1.9	0.7	5.1	11.5	16.5	20.4	23.0	23.8	19.5	14.2	7.1	0.3
		`11~`20	-1.4	0.2	6.1	11.8	17.2	20.6	23.8	24.5	19.9	14.2	7.4	0.1
		평년 Normals	-1.7	0.4	5.3	11.5	16.5	20.1	23.4	23.8	19.6	14.0	7.2	0.6
		평년차 Diff.	0.6	0.5	0.9	0.3	0.5	0.6	0.6	0.2	0.5	0.2	0.4	-0.2
	표준편차 S.D.	`91~`00	0.8	1.0	1.2	0.8	1.0	1.3	2.0	1.3	1.0	0.9	0.8	1.0
		`01~`10	1.3	1.7	1.5	1.4	1.0	1.2	1.4	1.4	0.5	1.4	1.6	1.4
		`11~`20	2.1	1.4	1.3	1.5	1.5	0.9	1.3	1.0	0.6	0.8	1.1	1.8
		평년 Normals	1.4	1.4	1.4	1.2	1.3	1.3	1.6	1.3	0.7	1.1	1.2	1.5
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	2.3	4.6	8.6	16.1	20.1	23.2	26.5	26.1	23.2	18.0	11.0	5.3
		`01~`10	2.4	4.9	9.7	16.4	21.5	24.6	26.4	27.3	23.3	18.7	11.4	4.4
		`11~`20	3.1	4.7	11.2	17.4	23.0	25.2	27.9	28.4	24.4	19.5	12.1	4.6
		평년 Normals	2.6	4.7	9.8	16.7	21.5	24.3	27.0	27.3	23.6	18.7	11.5	4.7
		평년차 Diff.	0.9	0.9	1.2	0.6	0.6	0.9	1.0	0.6	0.7	0.3	0.6	-0.2
	일 최저 Daily Min.	`91~`00	-5.9	-3.9	0.7	6.7	11.3	16.0	20.4	20.4	15.6	9.2	2.7	-2.4
		`01~`10	-5.8	-3.5	1.0	6.8	12.0	16.7	20.4	21.0	16.0	9.8	3.0	-3.4
		`11~`20	-5.3	-3.9	1.4	6.7	12.3	17.0	20.8	21.5	16.2	9.8	3.4	-3.8
		평년 Normals	-5.7	-3.8	1.0	6.7	11.9	16.6	20.5	21.0	15.9	9.6	3.0	-3.2
		평년차 Diff.	0.5	0.3	0.5	0.2	0.3	0.5	0.4	0.4	0.4	0.3	0.4	-0.3
월 최고 Monthly Maximum			9.0	12.5	19.5	27.2	31.4	33.3	34.2	33.9	30.5	25.2	20.8	11.7
월 최저 Monthly Minimum			1.0	2.7	8.1	13.8	18.1	21.2	25.1	24.9	21.0	15.5	10.5	3.8
평균풍속(m/s) Mean Wind Speed			2.1	2.1	2.2	2.2	1.9	1.6	1.5	1.4	1.5	1.6	1.9	2.1
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	24.7	16.6	33.2	46.4	127.6	141.2	192.2	294.3	166.2	65.7	47.7	41.7
		`01~`10	20.5	34.1	30.0	63.6	92.1	130.7	339.7	226.5	231.6	115.4	55.1	30.1
		`11~`20	20.5	30.6	40.3	64.2	68.8	114.8	425.3	317.0	208.2	49.7	112.0	32.5
		평년 Normals	21.9	26.9	34.6	58.1	96.1	128.9	319.1	279.3	201.8	76.9	71.6	34.8
		평년차 Diff.	-6.9	-1.9	-3.0	6.4	-9.2	-3.4	33.6	-12.2	-6.1	-5.3	5.6	4.6
	표준편차 S.D.	`91~`00	27.6	19.1	18.4	24.3	96.9	116.6	89.1	168.8	108.5	61.3	47.8	58.0
		`01~`10	16.9	30.3	32.5	50.4	59.6	61.5	145.4	93.0	153.8	156.6	84.6	41.4
		`11~`20	25.2	26.2	30.2	38.4	67.6	92.4	237.8	203.1	201.9	45.5	202.4	60.6
		평년 Normals	22.9	25.7	26.9	38.7	77.7	90.4	190.2	160.8	154.3	101.1	128.4	52.3
	일 최대 Daily Maximum			11.5	14.3	17.4	26.1	41.5	53.7	102.1	87.3	89.1	42.7	26.5
상대습도(%) Relative Humidity	`91~`00	52.7	51.3	59.7	56.5	67.0	80.0	82.0	85.2	76.9	64.8	58.0	55.8	
	`01~`10	53.5	55.1	54.9	58.2	68.4	76.7	84.4	83.0	79.0	67.0	57.1	53.5	
	`11~`20	51.9	57.2	54.8	56.7	65.5	77.9	82.2	82.9	77.9	66.4	59.8	53.4	
	평년 Normals	52.7	54.5	56.5	57.2	67.0	78.2	82.9	83.7	77.9	66.0	58.3	54.2	
	평년차 Diff.	0.5	-1.0	-2.7	-1.2	-0.3	-0.3	-0.5	0.3	0.0	0.6	0.5	0.2	
전 운 량 (1/10) Cloud Amount			3.0	3.5	4.3	4.8	5.6	6.9	7.5	7.2	5.8	4.3	4.0	3.1

월별평년값
MONTHLY NORMALS

47058 평양 Pyongyang

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1025.8	1023.5	1020.9	1015.2	1011.2	1007.7	1006.1	1009.1	1014.0	1019.9	1023.8	1026.2
		'01~'10	1026.1	1024.5	1019.6	1015.6	1011.4	1008.1	1006.6	1009.3	1015.2	1019.9	1023.2	1025.7
		'11~'20	1026.7	1025.0	1020.2	1014.9	1010.8	1007.4	1006.5	1007.6	1014.0	1020.2	1023.1	1026.4
		평년 Normals	1026.2	1024.3	1020.3	1015.2	1011.1	1007.7	1006.4	1008.7	1014.4	1020.0	1023.4	1026.1
	표준편차 S.D.	'91~'00	1.3	1.2	1.9	1.6	2.0	1.1	1.4	1.0	1.0	1.2	1.7	1.3
		'01~'10	1.7	2.4	2.2	1.7	1.6	1.8	0.8	0.7	1.0	1.3	1.5	2.9
		'11~'20	1.1	1.2	1.6	1.7	0.8	0.7	1.2	1.0	1.0	1.1	1.7	1.8
		평년 Normals	1.4	1.7	1.9	1.6	1.5	1.3	1.1	1.2	1.1	1.2	1.6	2.1
기온 (°C) Temperature	평균 Mean	'91~'00	-5.1	-2.1	3.8	11.3	16.8	21.6	24.7	24.7	19.7	12.3	4.6	-2.0
		'01~'10	-5.6	-1.8	3.7	11.4	17.6	21.9	24.4	24.8	20.4	13.1	4.6	-3.1
		'11~'20	-5.4	-2.2	4.5	11.6	18.0	22.3	25.2	25.6	20.5	13.3	5.2	-3.6
		평년 Normals	-5.4	-2.0	4.0	11.4	17.4	21.9	24.7	25.0	20.2	12.9	4.8	-2.9
		평년차 Diff.	0.6	0.4	0.5	0.3	0.5	0.4	0.4	0.4	0.7	0.5	0.5	-0.2
	표준편차 S.D.	'91~'00	1.2	1.5	1.0	1.8	0.7	1.2	1.4	0.9	1.1	1.4	1.1	1.2
		'01~'10	1.8	2.0	1.5	1.4	0.8	0.6	0.8	0.7	0.3	1.6	1.6	1.6
		'11~'20	2.2	1.5	1.4	1.4	0.6	0.6	0.8	0.8	0.5	1.0	1.6	2.1
		평년 Normals	1.7	1.6	1.3	1.5	0.8	0.9	1.0	0.9	0.8	1.4	1.4	1.8
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-0.3	3.2	9.3	17.6	22.7	27.0	29.0	29.2	25.3	18.2	9.5	2.2
		'01~'10	-0.5	3.3	9.1	17.3	23.5	27.3	28.6	29.3	25.8	19.0	9.6	1.3
		'11~'20	-0.5	2.8	10.5	17.9	24.4	28.1	29.6	30.2	26.1	19.4	10.1	0.7
		평년 Normals	-0.4	3.1	9.7	17.6	23.5	27.5	29.1	29.6	25.7	18.8	9.7	1.4
		평년차 Diff.	0.8	0.5	0.7	0.2	0.6	0.5	0.5	0.4	0.6	0.3	0.4	-0.4
	일 최저 Daily Min.	'91~'00	-9.7	-6.8	-1.1	5.6	11.4	17.1	21.2	21.1	15.0	7.2	0.2	-5.9
		'01~'10	-10.1	-6.4	-1.0	6.0	12.2	17.4	21.1	21.3	15.9	8.1	0.3	-7.0
		'11~'20	-9.7	-6.7	-0.7	6.0	12.3	17.7	21.8	22.1	16.0	8.1	1.0	-7.6
		평년 Normals	-9.8	-6.6	-0.9	5.9	12.0	17.4	21.4	21.5	15.6	7.8	0.5	-6.8
		평년차 Diff.	1.0	0.6	0.5	0.5	0.5	0.5	0.6	0.6	0.7	0.5	0.5	-0.1
월 최고 Monthly Maximum		6.8	11.2	18.2	25.5	30.2	32.5	33.2	33.5	30.2	25.7	18.8	9.6	
월 최저 Monthly Minimum		-1.5	1.0	5.7	12.3	16.9	21.0	24.7	25.0	21.0	14.8	9.1	1.5	
평균풍속(m/s) Mean Wind Speed		1.6	1.9	2.2	2.2	1.9	1.6	1.5	1.3	1.2	1.4	1.7	1.7	
강수량 (mm) Precipitation	합계 SUM.	'91~'00	9.8	10.2	34.9	33.2	77.0	76.1	270.8	171.8	71.5	56.1	26.8	20.0
		'01~'10	8.2	17.5	21.2	58.7	71.9	96.1	245.6	211.2	130.3	54.3	34.0	13.0
		'11~'20	10.8	16.2	15.3	42.6	75.3	98.3	307.9	246.0	70.7	31.1	54.3	21.0
		평년 Normals	9.6	14.5	23.9	44.8	74.7	90.2	274.7	209.6	90.8	47.2	38.4	18.0
		평년차 Diff.	-1.2	1.0	-6.1	-1.8	1.8	0.7	14.2	20.8	-5.5	-2.9	1.6	2.5
	표준편차 S.D.	'91~'00	9.8	10.1	25.2	11.1	67.7	54.6	129.3	140.2	46.1	38.1	12.2	18.2
		'01~'10	9.8	20.4	15.9	30.5	42.6	36.8	119.7	189.4	130.9	43.7	32.5	8.5
		'11~'20	12.9	12.8	11.4	26.0	80.1	62.6	177.3	187.4	70.6	19.4	33.8	16.9
		평년 Normals	10.6	14.7	19.8	25.5	63.1	51.6	141.7	170.6	91.3	36.0	29.5	15.1
	일 최대 Daily Maximum		4.9	9.0	15.6	22.1	30.8	39.8	91.9	70.0	45.4	22.2	16.0	8.1
상대습도(%) Relative Humidity	'91~'00	67.5	62.5	62.2	60.1	64.6	71.0	79.6	79.9	75.5	70.9	71.2	71.4	
	'01~'10	70.7	66.3	61.7	60.4	65.9	73.5	83.1	81.8	76.5	73.4	72.8	70.2	
	'11~'20	69.0	66.2	63.7	60.8	65.5	72.2	80.7	80.1	73.9	71.5	72.8	70.2	
	평년 Normals	69.1	65.0	62.5	60.4	65.3	72.2	81.1	80.6	75.3	72.0	72.2	70.6	
	평년차 Diff.	-1.3	-1.2	-0.7	-0.4	-1.0	0.0	-0.4	-0.7	-1.6	-0.7	-0.1	-0.5	
전운량 (1/10) Cloud Amount		4.7	5.0	5.7	6.4	6.7	7.9	8.5	7.6	6.3	5.5	5.6	5.0	

월 별 평년 값
MONTHLY NORMALS

47060 남포 Nampo

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1025.2	1023.3	1020.4	1015.0	1010.9	1007.6	1006.1	1008.7	1013.6	1019.5	1023.3	1025.7
		`01~`10	1025.5	1024.1	1019.3	1015.1	1011.0	1007.8	1006.2	1009.0	1014.9	1019.5	1022.5	1025.0
		`11~`20	1026.3	1024.7	1020.0	1014.8	1010.7	1007.3	1006.4	1007.5	1014.0	1020.1	1022.8	1026.1
		평년 Normals	1025.7	1024.0	1019.9	1014.9	1010.9	1007.6	1006.2	1008.4	1014.2	1019.7	1022.9	1025.6
	표준편차 S.D.	`91~`00	1.4	1.1	2.0	1.6	2.1	1.0	1.1	1.0	0.9	1.3	1.8	1.3
		`01~`10	1.6	2.3	2.2	1.7	1.7	1.9	0.8	0.7	0.9	1.4	1.5	2.9
		`11~`20	1.1	1.1	1.5	1.7	0.9	0.8	1.4	0.8	0.9	1.2	1.9	1.9
		평년 Normals	1.4	1.6	1.9	1.6	1.6	1.3	1.1	1.0	1.0	1.3	1.7	2.1
기 온 (°C) Temperature	평균 Mean	`91~`00	-4.0	-1.7	3.7	10.7	16.1	20.9	24.3	24.6	20.2	13.3	5.5	-0.9
		`01~`10	-4.8	-1.7	3.5	10.7	16.9	21.2	23.9	24.5	20.5	13.9	5.6	-2.1
		`11~`20	-4.5	-1.9	4.4	11.0	17.2	21.5	24.7	25.3	20.6	14.0	6.0	-2.5
		평년 Normals	-4.4	-1.7	3.9	10.8	16.7	21.2	24.3	24.8	20.4	13.7	5.7	-1.8
		평년차 Diff.	0.6	0.5	0.6	0.3	0.4	0.3	0.4	0.3	0.4	0.3	0.4	-0.2
	표준편차 S.D.	`91~`00	1.2	1.4	0.9	1.4	0.6	1.0	1.3	0.8	0.9	1.2	1.0	1.1
		`01~`10	1.8	1.9	1.4	1.4	0.8	0.6	0.8	0.7	0.2	1.5	1.6	1.5
		`11~`20	2.3	1.6	1.5	1.4	0.7	0.7	1.0	0.8	0.5	0.8	1.5	2.0
		평년 Normals	1.8	1.6	1.3	1.4	0.8	0.8	1.0	0.9	0.6	1.2	1.3	1.7
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	-0.5	2.6	8.5	16.2	21.4	25.8	28.2	28.8	25.0	18.2	9.8	2.6
		`01~`10	-0.6	2.7	8.4	16.2	22.5	26.3	27.9	28.6	25.7	19.0	9.7	1.7
		`11~`20	-0.4	2.6	9.8	17.0	23.5	27.3	29.3	29.9	25.9	19.5	10.3	1.2
		평년 Normals	-0.5	2.6	8.9	16.5	22.5	26.4	28.5	29.1	25.5	18.9	9.9	1.8
		평년차 Diff.	0.8	0.6	0.8	0.4	0.7	0.5	0.6	0.4	0.6	0.3	0.4	-0.3
	일 최저 Daily Min.	`91~`00	-7.5	-5.3	-0.2	6.3	11.9	17.5	21.4	21.3	16.1	9.1	1.7	-4.2
		`01~`10	-8.2	-5.3	-0.1	6.6	12.6	17.9	21.4	21.7	16.9	9.9	2.0	-5.0
		`11~`20	-8.0	-5.5	0.3	6.4	12.6	17.6	21.6	22.2	16.7	9.6	2.4	-5.7
		평년 Normals	-7.9	-5.4	0.0	6.4	12.4	17.7	21.4	21.7	16.6	9.5	2.0	-5.0
		평년차 Diff.	0.7	0.3	0.4	0.2	0.4	0.4	0.3	0.3	0.4	0.2	0.3	-0.3
월 최고 Monthly Maximum		6.8	10.9	17.4	24.5	29.0	31.1	32.8	32.9	29.9	25.5	18.9	9.9	
월 최저 Monthly Minimum		-1.0	1.4	5.6	11.8	17.0	20.9	24.5	25.0	21.3	15.5	9.9	2.2	
평균풍속(m/s) Mean Wind Speed			2.3	2.5	2.9	3.0	2.7	2.2	2.0	1.9	1.9	2.0	2.3	2.3
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	9.9	13.2	18.8	28.1	93.6	74.3	203.6	134.5	70.9	42.7	36.4	23.6
		`01~`10	6.0	7.5	16.5	45.9	58.1	74.5	158.9	162.1	80.8	35.2	25.0	14.5
		`11~`20	12.1	17.5	16.4	36.4	49.2	97.1	244.1	202.1	65.4	37.6	55.0	20.7
		평년 Normals	9.2	12.9	17.3	36.8	67.0	82.0	202.2	166.2	72.4	38.5	38.8	19.6
		평년차 Diff.	-1.0	3.1	-5.1	1.6	-2.5	8.4	1.1	-9.9	-6.5	-0.1	1.9	0.8
	표준편차 S.D.	`91~`00	8.0	12.7	13.1	20.6	101.6	60.7	196.4	114.3	74.4	36.5	38.8	25.4
		`01~`10	5.4	5.4	17.4	22.9	49.9	36.3	112.3	112.5	80.7	34.2	18.7	10.0
		`11~`20	15.6	13.1	11.9	22.5	44.8	76.7	112.7	172.7	53.9	41.3	31.7	11.1
		평년 Normals	10.3	11.4	13.7	22.5	70.6	59.1	145.2	134.3	68.4	36.3	32.3	16.9
	일 최대 Daily Maximum		4.7	9.0	10.8	18.1	35.3	39.8	69.9	63.3	36.1	20.5	19.0	9.5
상대습도(%) Relative Humidity	`91~`00	71.1	67.9	69.5	66.7	70.4	77.0	85.3	84.0	75.5	70.1	71.2	72.5	
	`01~`10	71.3	69.9	67.2	65.4	71.7	79.6	86.9	85.1	77.5	74.0	74.0	70.9	
	`11~`20	73.8	72.3	70.9	67.7	71.1	78.6	85.3	84.8	78.6	73.2	75.5	74.2	
	평년 Normals	72.1	70.0	69.2	66.6	71.1	78.4	85.8	84.6	77.2	72.4	73.6	72.5	
	평년차 Diff.	0.8	0.5	0.8	0.5	0.1	0.9	0.0	0.0	0.5	0.2	1.0	0.8	
전 운 량 (1/10) Cloud Amount			3.8	4.0	4.4	5.0	5.6	6.7	7.8	6.9	5.4	4.5	4.9	4.4

월별평년값
MONTHLY NORMALS

47061 장전 Changjon

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1021.3	1020.2	1019.5	1014.0	1010.4	1008.0	1006.8	1009.4	1013.3	1018.1	1021.2	1022.6
		'01~'10	1021.6	1021.0	1017.0	1013.9	1010.7	1008.1	1006.9	1008.4	1014.8	1018.0	1019.8	1021.4
		'11~'20	1022.7	1022.2	1018.2	1014.1	1010.5	1008.2	1007.2	1008.1	1014.1	1018.9	1020.8	1022.4
		평년 Normals	1022.0	1021.3	1018.2	1014.0	1010.5	1008.1	1006.9	1008.6	1014.1	1018.4	1020.6	1022.1
	표준편차 S.D.	'91~'00	2.2	1.4	2.0	1.5	1.8	1.2	1.4	0.9	1.1	1.5	2.2	0.8
		'01~'10	2.0	1.8	2.8	2.4	2.1	2.3	1.0	3.8	1.3	1.2	2.1	3.2
		'11~'20	1.0	1.6	1.9	1.9	1.3	1.2	1.6	1.5	1.1	1.4	2.3	1.8
		평년 Normals	1.8	1.8	2.4	1.9	1.7	1.6	1.3	2.4	1.3	1.4	2.2	2.3
기온 (°C) Temperature	평균 Mean	'91~'00	0.0	1.0	5.4	11.8	16.1	19.5	23.6	23.6	20.2	14.7	8.4	2.9
		'01~'10	-0.6	1.5	5.6	11.8	16.5	20.4	23.2	23.9	19.7	15.2	8.4	1.8
		'11~'20	-0.2	1.1	6.6	12.1	17.6	20.7	24.0	24.9	20.1	15.0	8.7	1.7
		평년 Normals	-0.3	1.2	5.9	11.9	16.7	20.2	23.6	24.1	20.0	14.9	8.5	2.1
		평년차 Diff.	0.6	0.6	1.0	0.4	0.5	0.6	0.6	0.4	0.3	0.1	0.4	-0.2
	표준편차 S.D.	'91~'00	0.8	1.0	1.6	0.8	1.3	1.3	2.2	1.5	1.3	0.9	0.9	0.8
		'01~'10	1.3	1.8	1.5	1.5	1.2	1.1	1.7	1.3	0.6	1.2	1.5	1.5
		'11~'20	2.0	1.6	1.4	1.4	1.7	0.8	1.4	1.0	0.5	0.7	1.0	1.8
		평년 Normals	1.5	1.5	1.6	1.3	1.5	1.2	1.8	1.4	0.9	0.9	1.1	1.5
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	4.6	5.1	9.2	16.4	20.7	23.4	26.8	26.7	24.2	19.3	12.6	7.2
		'01~'10	3.4	5.4	9.7	16.1	20.8	24.3	26.2	27.2	23.3	19.3	12.6	5.9
		'11~'20	4.0	5.1	11.0	16.8	22.4	24.9	27.5	28.2	24.1	19.6	12.8	5.9
		평년 Normals	3.9	5.2	10.0	16.4	21.3	24.2	26.8	27.4	23.9	19.4	12.6	6.2
		평년차 Diff.	0.6	0.7	1.1	0.4	0.3	0.8	0.6	0.4	0.2	0.1	0.2	-0.4
	일 최저 Daily Min.	'91~'00	-4.1	-3.0	1.4	7.0	11.3	16.0	20.5	20.7	16.2	10.6	3.9	-1.2
		'01~'10	-4.5	-2.5	1.4	7.1	12.2	16.8	20.6	21.1	16.5	11.2	4.3	-1.9
		'11~'20	-3.8	-2.7	2.2	7.2	12.7	16.8	20.7	21.7	16.4	10.7	4.8	-2.1
		평년 Normals	-4.2	-2.7	1.7	7.1	12.1	16.6	20.6	21.1	16.4	10.8	4.3	-1.8
		평년차 Diff.	0.7	0.5	0.7	0.3	0.5	0.5	0.4	0.3	0.2	0.1	0.3	-0.4
월 최고 Monthly Maximum			10.4	13.0	19.0	26.2	30.3	31.7	33.3	33.2	29.5	25.5	21.2	13.2
월 최저 Monthly Minimum			2.2	3.3	9.4	14.9	19.2	21.6	25.9	25.5	21.1	16.4	11.8	4.8
평균풍속(m/s) Mean Wind Speed			2.0	2.0	2.5	2.7	2.4	1.5	1.4	1.3	1.5	1.8	2.0	2.0
강수량 (mm) Precipitation	합계 SUM.	'91~'00	45.6	28.3	59.8	70.1	97.4	186.7	213.1	250.9	143.0	87.8	78.5	60.1
		'01~'10	40.0	45.4	56.2	59.8	109.7	102.7	305.4	350.3	180.7	131.0	84.3	53.2
		'11~'20	34.7	58.4	35.3	76.2	64.4	136.4	391.8	348.6	250.5	111.2	122.6	35.2
		평년 Normals	39.7	46.5	49.9	68.6	90.5	141.9	303.4	316.6	191.4	110.0	95.1	48.7
		평년차 Diff.	-6.4	1.5	-6.9	5.8	-12.6	0.9	26.9	13.3	-29.5	-9.2	-5.5	4.1
	표준편차 S.D.	'91~'00	38.7	11.2	38.6	47.5	57.1	185.1	122.7	137.8	90.7	90.8	40.6	88.7
		'01~'10	33.2	35.6	44.0	51.4	71.6	40.5	86.3	153.9	115.6	115.6	98.9	79.8
		'11~'20	38.8	70.5	28.6	45.9	63.4	134.1	160.6	175.7	202.1	100.1	139.3	46.5
		평년 Normals	35.5	49.5	37.6	47.1	65.0	134.0	143.2	158.3	146.4	100.7	99.8	70.2
	일 최대 Daily Maximum			21.8	23.7	23.2	30.6	46.4	65.7	108.7	112.6	85.5	57.6	38.3
상대습도(%) Relative Humidity	'91~'00	54.9	54.4	62.5	61.2	69.3	80.9	82.9	86.3	77.7	66.6	61.5	57.4	
	'01~'10	64.3	62.9	64.5	64.5	72.7	80.6	86.8	86.0	83.6	74.1	65.7	63.5	
	'11~'20	62.0	65.5	64.0	63.7	68.4	81.1	85.6	86.8	84.4	76.1	71.5	62.8	
	평년 Normals	61.0	61.9	63.7	63.3	70.1	80.9	85.1	86.4	81.9	72.3	66.2	61.7	
	평년차 Diff.	2.1	0.0	-1.3	0.1	0.2	0.3	-0.2	0.1	1.1	2.5	3.4	2.1	
전운량 (1/10) Cloud Amount			3.2	3.9	4.8	5.2	5.9	7.1	7.7	7.5	6.2	4.6	4.1	3.3

월 별 평 년 값
MONTHLY NORMALS

47065 사리원 Sariwon

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1025.2	1023.6	1020.9	1015.5	1011.3	1008.0	1006.4	1009.2	1014.1	1019.8	1023.8	1026.2	
		`01~`10	1025.5	1024.0	1019.4	1015.1	1011.0	1007.5	1006.1	1008.7	1014.5	1019.3	1022.5	1025.0	
		`11~`20	1026.7	1025.1	1020.4	1015.2	1011.3	1007.6	1006.7	1007.6	1007.6	1013.9	1019.8	1023.2	1026.5
		평년 Normals	1025.8	1024.3	1020.3	1015.3	1011.2	1007.7	1006.4	1008.5	1014.2	1019.6	1023.2	1025.9	
	표준편차 S.D.	`91~`00	2.0	1.3	1.7	1.6	1.9	1.2	0.9	0.7	0.9	1.1	1.6	1.3	
		`01~`10	1.4	2.3	2.0	1.8	1.7	1.8	1.0	1.2	1.1	1.3	1.5	2.9	
		`11~`20	1.2	1.2	1.8	1.5	1.0	1.0	1.2	0.8	1.0	1.6	1.7	1.6	
		평년 Normals	1.7	1.7	1.9	1.6	1.5	1.3	1.1	1.2	1.0	1.3	1.6	2.0	
기 온 (°C) Temperature	평균 Mean	`91~`00	-4.5	-1.9	3.9	11.2	16.6	21.5	24.6	24.7	19.8	12.6	5.0	-1.3	
		`01~`10	-5.2	-1.6	3.6	11.2	17.3	21.7	24.2	24.6	20.2	13.3	5.1	-2.4	
		`11~`20	-4.7	-1.8	4.7	11.6	17.9	22.2	25.0	25.5	20.3	13.6	5.7	-2.8	
		평년 Normals	-4.8	-1.8	4.1	11.3	17.3	21.8	24.6	24.9	20.1	13.2	5.3	-2.2	
		평년차 Diff.	0.6	0.4	0.5	0.3	0.5	0.3	0.3	0.3	0.4	0.3	0.5	-0.2	
	표준편차 S.D.	`91~`00	1.3	1.5	1.0	1.8	0.6	1.1	1.4	0.8	1.1	1.3	1.1	1.1	
		`01~`10	2.0	2.1	1.5	1.5	0.8	0.6	0.7	0.7	0.3	1.6	1.6	1.5	
		`11~`20	2.4	1.6	1.6	1.6	0.8	0.6	0.9	0.9	0.6	1.0	1.5	2.2	
		평년 Normals	1.9	1.7	1.4	1.6	0.9	0.8	1.1	0.9	0.8	1.3	1.4	1.7	
		평년차 Diff.													
	일 최고 Daily Max.	`91~`00	0.2	3.5	9.5	17.7	22.6	26.8	28.8	29.5	25.7	18.7	10.2	3.1	
		`01~`10	-0.2	3.5	9.3	17.4	23.5	27.2	28.4	29.1	26.0	19.5	10.3	2.0	
		`11~`20	0.1	3.4	10.8	18.1	24.5	28.3	29.6	30.3	26.2	19.9	10.6	1.4	
		평년 Normals	0.1	3.5	9.9	17.7	23.5	27.4	28.9	29.6	26.0	19.3	10.3	2.2	
		평년차 Diff.	0.8	0.6	0.7	0.2	0.6	0.4	0.4	0.3	0.5	0.1	0.4	-0.4	
	일 최저 Daily Min.	`91~`00	-8.9	-6.6	-1.1	5.4	11.1	16.9	20.9	20.7	14.6	7.2	0.3	-5.3	
		`01~`10	-9.4	-6.2	-1.1	5.6	12.0	17.3	21.0	21.1	15.7	8.2	0.7	-6.1	
		`11~`20	-9.2	-6.6	-0.6	5.4	12.0	17.4	21.5	21.7	15.4	7.9	1.1	-7.2	
		평년 Normals	-9.2	-6.5	-0.9	5.5	11.7	17.2	21.1	21.2	15.2	7.8	0.7	-6.2	
		평년차 Diff.	0.6	0.3	0.4	0.2	0.2	0.2	0.3	0.4	0.3	0.2	0.3	-0.4	
월 최고 Monthly Maximum		7.4	11.6	18.4	25.4	29.8	32.1	33.3	33.8	30.3	26.0	19.5	10.3		
월 최저 Monthly Minimum		-1.3	1.5	6.0	11.7	16.8	20.8	24.4	24.8	20.7	14.5	9.2	1.8		
평균풍속(m/s) Mean Wind Speed			2.1	2.4	2.7	2.7	2.6	2.1	1.9	1.7	1.5	1.8	2.1	2.2	
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	9.6	10.7	20.1	37.0	83.4	93.6	184.4	145.8	84.1	42.5	23.7	14.0	
		`01~`10	8.0	14.3	16.6	53.3	80.5	71.3	180.9	194.4	102.9	39.3	26.7	13.8	
		`11~`20	9.3	11.3	17.3	37.4	49.7	75.1	244.0	270.2	69.9	40.2	47.6	16.3	
		평년 Normals	8.9	12.0	18.1	42.6	71.2	80.0	203.1	203.5	85.6	40.7	32.7	14.7	
		평년차 Diff.	-3.5	-0.2	-3.9	-0.8	-6.7	5.2	-5.3	5.0	-15.8	0.9	-2.5	-0.5	
	표준편차 S.D.	`91~`00	6.3	12.9	11.6	22.8	52.0	77.3	108.7	102.1	70.2	35.2	13.3	14.7	
		`01~`10	8.2	13.4	18.1	30.8	73.5	21.9	86.9	119.1	129.7	36.8	25.7	9.1	
		`11~`20	11.5	10.8	14.6	27.0	45.9	58.2	137.0	216.7	51.9	39.6	24.3	11.8	
		평년 Normals	8.5	12.0	14.4	27.2	58.4	56.2	112.7	157.8	88.1	35.9	23.7	11.7	
	일 최대 Daily Maximum		4.9	7.4	11.5	24.3	31.3	32.6	60.3	73.7	42.8	21.9	13.8	6.7	
상대습도(%) Relative Humidity	`91~`00	70.1	66.3	64.7	61.2	66.1	73.3	82.4	81.6	75.4	71.4	71.9	72.1		
	`01~`10	73.0	69.1	65.9	64.5	68.7	76.0	85.4	83.9	78.2	74.5	73.8	71.9		
	`11~`20	70.0	68.5	65.6	64.0	67.5	73.9	82.0	81.9	76.1	71.5	73.5	70.1		
	평년 Normals	71.0	67.9	65.4	63.2	67.4	74.4	83.3	82.4	76.6	72.4	73.1	71.4		
	평년차 Diff.	-0.8	-0.3	0.3	1.1	0.5	0.7	0.1	-0.2	-0.1	0.1	0.6	-0.5		
전 운 량 (1/10) Cloud Amount			4.5	4.6	5.1	5.6	6.0	7.1	8.1	7.3	6.0	5.1	5.4	4.9	

월별평년값
MONTHLY NORMALS

47067 신계 Singye

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1025.5	1022.9	1020.3	1015.0	1010.8	1007.4	1006.5	1008.8	1013.6	1019.6	1024.2	1026.4	
		'01~'10	1025.9	1024.5	1019.8	1015.8	1011.5	1008.2	1006.9	1009.5	1015.2	1020.2	1023.4	1025.3	
		'11~'20	1028.1	1026.1	1022.3	1016.2	1012.8	1009.5	1007.1	1004.5	1007.4	1019.2	1024.3	1027.7	
		평년 Normals	1026.5	1024.4	1020.7	1015.6	1011.6	1008.3	1006.8	1007.9	1012.6	1019.7	1023.9	1026.4	
	표준편차 S.D.	'91~'00	1.3	1.3	2.0	1.8	1.7	1.2	1.0	0.9	0.6	1.0	1.8	1.1	
		'01~'10	2.4	3.1	2.3	2.2	1.5	2.1	1.2	1.2	1.2	1.9	1.7	2.9	
		'11~'20	0.6	1.3	1.1	1.9	1.0	1.0	4.3	12.6	13.9	5.0	2.0	1.8	
		평년 Normals	2.0	2.4	2.1	1.9	1.6	1.7	2.3	6.5	7.5	2.8	1.8	2.3	
기온 (°C) Temperature	평균 Mean	'91~'00	-4.9	-2.3	3.7	10.5	15.8	21.2	24.0	24.2	19.4	12.2	4.1	-2.2	
		'01~'10	-5.2	-1.9	3.5	10.8	16.9	21.5	23.7	24.3	19.8	13.2	4.4	-2.7	
		'11~'20	-5.3	-2.1	4.4	10.9	17.3	21.9	24.3	24.8	19.7	12.7	4.8	-3.7	
		평년 Normals	-5.2	-2.1	3.9	10.7	16.7	21.5	24.0	24.4	19.6	12.7	4.5	-3.0	
		평년차 Diff.	1.1	0.6	0.6	0.1	0.4	0.3	0.3	0.1	0.4	0.3	0.2	-0.2	
	표준편차 S.D.	'91~'00	1.0	1.0	1.1	1.6	0.6	1.1	1.4	0.9	1.2	1.4	1.2	1.2	
		'01~'10	1.7	2.0	1.2	1.4	0.9	0.8	0.7	0.9	0.5	1.1	1.8	0.9	
		'11~'20	2.4	1.6	1.4	1.5	0.8	0.9	0.8	1.0	0.6	1.1	1.6	2.2	
		평년 Normals	1.8	1.5	1.2	1.5	1.0	1.0	1.0	1.0	0.8	1.3	1.6	1.7	
		평년차 Diff.													
	일 최고 Daily Max.	'91~'00	0.6	3.5	10.0	17.6	22.4	27.1	28.5	29.1	25.8	19.2	10.1	3.1	
		'01~'10	0.6	3.8	9.6	17.6	23.7	27.1	27.7	29.1	25.8	20.3	10.3	2.4	
		'11~'20	0.2	3.3	10.5	17.3	23.8	27.8	28.6	29.5	25.7	19.6	10.3	1.3	
		평년 Normals	0.4	3.5	10.1	17.5	23.3	27.3	28.3	29.2	25.8	19.7	10.2	2.1	
		평년차 Diff.	1.0	0.3	0.7	0.3	0.5	0.3	0.2	0.2	0.4	0.1	0.1	-0.5	
		일 최저 Daily Min.	'91~'00	-10.4	-8.0	-2.0	3.7	10.3	16.3	20.5	20.4	14.3	6.2	-1.1	-6.9
			'01~'10	-10.5	-7.2	-2.0	4.4	10.8	16.3	20.2	20.4	14.6	6.8	-0.7	-7.1
			'11~'20	-10.3	-7.2	-1.2	4.8	11.1	16.7	20.8	21.0	14.6	6.7	0.1	-8.1
			평년 Normals	-10.4	-7.4	-1.7	4.3	10.7	16.5	20.5	20.6	14.5	6.6	-0.5	-7.4
			평년차 Diff.	1.5	0.8	0.6	0.5	0.2	0.3	0.3	0.4	0.4	0.2	0.4	0.1
		월 최고 Monthly Maximum	7.0	11.3	18.6	25.4	29.9	33.1	33.3	33.7	30.3	25.9	19.3	9.5	
		월 최저 Monthly Minimum	-1.5	1.0	5.0	10.9	16.0	20.2	23.8	24.0	20.2	14.0	8.5	1.0	
		평균풍속(m/s) Mean Wind Speed		0.9	1.3	1.7	1.9	1.6	1.1	1.1	0.8	0.7	0.8	0.9	0.8
		강수량 (mm) Precipitation	합계 SUM.	'91~'00	8.6	9.8	22.7	35.4	79.7	114.5	222.5	181.5	85.8	33.6	34.3
'01~'10	6.4			18.6	23.9	48.7	100.0	95.1	312.4	305.5	109.3	30.7	28.9	15.4	
'11~'20	15.6			20.0	23.3	51.1	82.7	89.3	408.9	329.5	73.1	48.9	54.6	17.4	
평년 Normals	10.3			16.2	23.3	45.3	87.7	99.1	314.6	272.2	89.9	38.0	39.8	17.2	
평년차 Diff.	-2.9			0.6	-5.6	-3.2	-8.4	-8.5	5.8	4.7	-28.1	5.8	-2.2	0.2	
표준편차 S.D.	'91~'00		7.2	12.0	19.5	29.9	56.2	84.9	108.5	142.8	56.9	31.4	24.5	21.3	
	'01~'10		6.1	16.7	28.4	30.3	86.2	47.4	122.7	197.6	101.6	31.0	33.2	8.0	
	'11~'20		18.8	16.4	25.0	43.4	61.3	63.9	242.3	320.1	60.0	60.5	30.3	12.1	
	평년 Normals		12.5	15.3	23.5	34.8	67.7	64.9	180.4	233.7	74.9	42.8	31.3	13.2	
	일 최대 Daily Maximum		5.7	10.9	16.1	23.0	42.8	44.3	86.3	98.0	47.3	20.7	17.8	7.1	
상대습도(%) Relative Humidity	'91~'00	70.3	65.6	65.7	61.4	70.2	73.7	83.3	82.4	76.6	71.0	73.2	74.4		
	'01~'10	69.6	67.7	67.3	64.5	69.9	76.8	86.9	84.5	78.2	73.4	74.3	72.3		
	'11~'20	65.0	63.4	62.6	62.4	66.1	71.2	82.4	82.0	75.9	70.9	72.3	65.9		
	평년 Normals	68.1	65.4	65.0	62.7	68.7	73.9	84.2	83.0	77.0	71.7	73.3	70.2		
	평년차 Diff.	-1.8	-1.9	-2.3	0.1	-1.1	-0.2	-0.6	-0.2	-0.3	0.1	0.2	-3.1		
전운량 (1/10) Cloud Amount		3.8	4.1	4.9	5.3	5.9	6.8	8.2	7.2	5.7	4.4	4.9	4.6		

월 별 평 년 값
MONTHLY NORMALS

47068 용연 Yongyon

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1025.1	1023.3	1020.6	1015.1	1011.1	1007.4	1006.1	1008.6	1013.5	1019.3	1023.4	1025.8
		`01~`10	1025.2	1023.9	1019.2	1015.1	1011.0	1007.7	1006.1	1008.8	1014.6	1019.3	1022.4	1024.8
		`11~`20	1026.1	1024.3	1020.0	1014.9	1010.9	1007.4	1006.3	1007.5	1014.0	1019.8	1022.5	1025.9
		평년 Normals	1025.4	1023.9	1020.0	1015.0	1011.0	1007.5	1006.2	1008.3	1014.0	1019.5	1022.8	1025.5
	표준편차 S.D.	`91~`00	1.1	1.2	1.8	1.5	1.9	1.2	1.1	0.9	0.8	1.7	1.6	1.4
		`01~`10	1.6	2.6	1.9	1.6	1.6	1.8	0.9	0.6	1.0	1.4	1.4	3.0
		`11~`20	1.1	1.3	1.4	1.8	1.1	0.9	1.4	0.8	1.0	1.3	1.7	1.8
		평년 Normals	1.3	1.8	1.8	1.6	1.5	1.3	1.1	0.9	1.0	1.5	1.6	2.2
기 온 (°C) Temperature	평균 Mean	`91~`00	-3.3	-1.3	3.7	10.3	15.4	20.3	23.8	24.2	19.3	12.6	5.7	-0.3
		`01~`10	-4.0	-1.1	3.6	10.5	16.4	20.9	23.8	24.4	20.0	13.4	5.9	-1.2
		`11~`20	-3.7	-1.4	4.2	10.4	16.3	21.1	24.4	24.9	19.7	13.2	6.1	-1.8
		평년 Normals	-3.7	-1.3	3.9	10.4	16.0	20.7	24.0	24.5	19.7	13.1	5.9	-1.1
		평년차 Diff.	0.3	0.1	0.4	0.4	0.7	0.6	0.6	0.3	0.3	0.0	0.1	-0.7
	표준편차 S.D.	`91~`00	1.1	1.2	0.9	1.4	0.6	1.0	1.3	0.9	1.2	1.1	1.0	1.0
		`01~`10	1.7	2.0	1.3	1.3	0.7	0.6	0.8	0.8	0.4	1.4	1.3	1.4
		`11~`20	2.3	1.5	1.3	1.3	0.7	0.5	1.0	0.9	0.5	0.9	1.3	2.0
		평년 Normals	1.7	1.5	1.2	1.3	0.8	0.8	1.1	0.9	0.8	1.2	1.2	1.6
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	1.5	4.4	9.5	16.6	21.8	25.8	27.9	29.0	25.3	18.7	11.0	4.3
		`01~`10	1.1	4.2	9.3	16.5	22.7	26.4	27.8	29.0	26.2	20.0	11.3	3.7
		`11~`20	1.0	3.6	10.2	17.0	23.0	27.1	28.8	29.8	26.1	20.2	11.4	2.8
		평년 Normals	1.2	4.1	9.7	16.7	22.5	26.4	28.2	29.2	25.9	19.6	11.2	3.6
		평년차 Diff.	0.5	0.6	1.1	1.0	1.4	1.1	1.1	0.7	0.9	0.3	0.4	-0.4
	일 최저 Daily Min.	`91~`00	-8.2	-6.7	-1.7	4.2	9.5	15.4	20.2	20.0	13.5	6.3	0.4	-4.9
		`01~`10	-8.8	-6.0	-1.3	4.7	10.6	16.2	20.6	20.6	14.6	7.3	0.9	-5.4
		`11~`20	-8.2	-5.8	-0.9	4.5	10.5	16.0	21.0	21.1	14.5	7.1	1.4	-6.0
		평년 Normals	-8.4	-6.2	-1.3	4.4	10.2	15.9	20.6	20.5	14.2	6.9	0.9	-5.4
		평년차 Diff.	0.2	-0.2	0.1	-0.1	0.1	0.3	0.5	0.1	0.1	-0.3	0.0	-0.6
월 최고 Monthly Maximum		8.2	11.7	17.7	24.1	28.6	31.2	32.4	33.0	30.3	26.2	19.3	11.4	
월 최저 Monthly Minimum		-1.0	1.4	5.2	11.0	15.5	19.9	24.1	24.7	20.6	14.3	9.8	2.3	
평균풍속(m/s) Mean Wind Speed		1.9	2.3	2.6	2.8	2.6	2.0	2.0	1.7	1.4	1.7	2.1	2.1	
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	7.4	10.8	16.2	32.1	90.1	90.1	190.0	141.4	78.3	36.2	25.4	15.5
		`01~`10	9.8	14.5	22.0	55.1	60.5	84.1	186.6	214.5	104.3	32.6	33.5	14.9
		`11~`20	11.1	17.8	18.4	45.1	73.7	69.5	240.7	191.0	62.5	28.7	53.8	24.0
		평년 Normals	9.4	14.5	18.7	44.1	74.7	81.3	205.7	182.3	81.7	32.5	37.6	18.1
		평년차 Diff.	-4.2	2.6	-1.3	2.8	3.6	-2.0	-4.5	-7.2	-16.1	-3.1	0.0	0.4
	표준편차 S.D.	`91~`00	4.7	11.3	11.2	15.2	72.1	70.4	112.8	79.7	75.9	27.6	16.1	14.1
		`01~`10	10.3	13.9	21.1	30.6	40.0	42.5	127.6	127.3	136.7	28.0	32.7	7.4
		`11~`20	11.6	18.2	16.8	29.6	56.0	60.2	122.4	151.9	80.5	25.7	28.6	12.9
		평년 Normals	9.2	14.6	16.0	27.0	56.8	57.5	119.5	123.0	99.5	26.3	28.5	12.2
	일 최대 Daily Maximum		4.8	9.3	11.5	25.5	37.0	38.8	69.4	74.4	39.7	16.7	17.3	7.3
상대습도(%) Relative Humidity	`91~`00	72.9	69.3	68.8	68.1	71.5	78.3	85.8	84.3	78.5	73.6	75.2	76.1	
	`01~`10	72.8	70.3	66.6	66.3	72.7	79.8	87.0	85.0	79.3	75.7	74.3	74.2	
	`11~`20	71.3	68.9	65.7	65.5	70.7	76.7	85.1	84.1	79.0	73.6	75.5	74.6	
	평년 Normals	72.4	69.5	67.1	66.6	71.6	78.2	86.0	84.5	78.9	74.3	75.0	74.9	
	평년차 Diff.	-0.7	-0.5	-0.9	-1.5	-2.0	-1.7	-1.6	-0.9	-0.2	0.2	1.7	0.8	
전 운 량 (1/10) Cloud Amount		4.9	4.7	5.0	5.3	5.9	6.9	7.9	6.9	5.6	4.7	5.6	5.7	

월별평년값
MONTHLY NORMALS

47069 해주 Haeju

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1025.0	1022.8	1020.2	1014.9	1010.9	1007.3	1006.0	1008.0	1012.8	1018.8	1022.7	1025.4
		'01~'10	1024.6	1023.4	1018.8	1014.7	1010.6	1007.2	1005.6	1008.1	1013.5	1018.4	1021.6	1024.0
		'11~'20	1025.8	1024.4	1020.1	1015.0	1011.1	1007.4	1006.4	1007.3	1013.5	1019.5	1022.4	1025.7
		평년 Normals	1025.1	1023.5	1019.7	1014.9	1010.9	1007.3	1006.0	1007.8	1013.2	1018.9	1022.2	1025.0
	표준편차 S.D.	'91~'00	1.1	1.3	1.7	1.3	1.9	1.0	0.9	1.0	0.9	1.2	1.7	1.2
		'01~'10	1.6	2.3	1.8	1.8	1.5	1.7	1.1	0.9	0.9	1.1	1.3	2.8
		'11~'20	1.1	1.1	1.6	1.4	0.9	0.9	1.1	0.8	0.9	1.1	1.6	1.6
		평년 Normals	1.4	1.7	1.8	1.5	1.5	1.2	1.1	1.0	0.9	1.2	1.6	2.1
기온 (°C) Temperature	평균 Mean	'91~'00	-2.7	-0.7	4.6	11.0	16.0	20.8	23.9	25.0	20.6	13.9	6.4	0.2
		'01~'10	-2.9	-0.2	4.4	11.2	16.8	21.2	23.7	25.1	21.3	14.8	6.7	-0.5
		'11~'20	-2.5	-0.4	5.2	11.4	17.3	21.9	24.6	25.8	21.4	15.1	7.3	-0.8
		평년 Normals	-2.7	-0.4	4.8	11.2	16.7	21.3	24.1	25.3	21.1	14.6	6.8	-0.3
		평년차 Diff.	0.8	0.5	0.5	0.3	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.0
	표준편차 S.D.	'91~'00	0.9	1.5	1.0	1.6	0.8	1.0	1.3	0.9	1.1	1.2	1.0	1.1
		'01~'10	1.6	1.8	1.2	1.2	0.9	0.8	0.7	0.9	0.4	1.6	1.5	1.6
		'11~'20	2.1	1.5	1.2	1.3	0.9	0.7	0.9	1.2	0.6	1.0	1.6	1.9
		평년 Normals	1.6	1.6	1.2	1.4	1.0	0.9	1.0	1.0	0.8	1.3	1.4	1.6
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	1.7	4.0	9.6	16.2	20.9	25.2	27.1	28.8	25.4	19.1	11.0	4.4
		'01~'10	1.6	4.4	9.3	16.2	21.8	25.4	26.9	28.8	26.0	19.9	11.2	3.6
		'11~'20	1.5	3.9	10.1	16.4	22.3	26.3	27.8	29.5	25.8	20.0	11.4	2.9
		평년 Normals	1.6	4.1	9.7	16.3	21.7	25.6	27.3	29.0	25.7	19.7	11.2	3.7
		평년차 Diff.	0.7	0.2	0.5	0.2	0.6	0.3	0.4	0.1	0.3	0.3	0.3	-0.3
	일 최저 Daily Min.	'91~'00	-6.3	-4.5	0.6	6.6	11.8	17.2	21.4	22.0	16.5	9.4	2.5	-3.3
		'01~'10	-6.8	-4.3	0.2	6.8	12.6	17.8	21.2	22.0	17.5	10.4	2.8	-4.1
		'11~'20	-6.7	-4.7	0.7	6.6	12.4	17.8	21.7	22.4	17.1	10.0	3.1	-4.7
		평년 Normals	-6.6	-4.5	0.5	6.6	12.2	17.6	21.4	22.1	17.0	9.9	2.8	-4.0
		평년차 Diff.	0.6	0.4	0.3	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0.4	-0.2
월 최고 Monthly Maximum			8.0	11.1	17.2	23.5	28.2	31.2	32.4	33.2	30.1	25.6	19.3	11.3
월 최저 Monthly Minimum			0.6	2.4	6.6	12.4	17.2	20.9	24.7	25.7	21.7	16.3	10.9	3.7
평균풍속(m/s) Mean Wind Speed			2.0	2.2	2.4	2.5	2.3	1.8	2.0	2.0	1.8	1.9	2.0	2.0
강수량 (mm) Precipitation	합계 SUM.	'91~'00	9.1	9.8	36.0	44.2	108.1	101.9	287.2	190.7	94.2	47.7	26.1	18.2
		'01~'10	9.5	18.4	23.8	59.4	103.6	122.5	288.8	271.9	113.2	39.9	32.2	11.4
		'11~'20	10.3	24.7	22.2	50.6	114.5	99.6	339.6	295.9	81.4	40.1	46.0	15.3
		평년 Normals	9.6	17.6	27.5	51.4	108.7	108.0	305.2	252.8	96.2	42.6	34.8	15.0
		평년차 Diff.	-3.1	3.0	-2.5	1.5	16.9	-2.3	8.2	33.8	-19.6	2.7	-2.9	1.1
	표준편차 S.D.	'91~'00	10.0	12.4	27.4	26.8	102.9	64.5	147.5	123.2	71.5	53.8	16.5	23.9
		'01~'10	11.5	17.9	18.8	32.5	62.6	46.3	99.8	144.8	105.3	35.1	29.1	6.7
		'11~'20	14.0	23.7	32.5	32.6	69.9	94.5	247.3	195.3	61.2	48.5	21.9	11.9
		평년 Normals	11.5	19.0	26.9	30.3	77.7	69.5	171.6	158.6	79.8	45.0	23.8	15.6
	일 최대 Daily Maximum			5.4	12.0	18.4	27.9	52.8	50.9	95.8	88.5	45.1	23.5	16.2
상대습도(%) Relative Humidity	'91~'00	64.7	60.7	62.3	63.3	69.2	75.3	84.8	79.7	71.5	66.2	68.7	69.2	
	'01~'10	67.9	66.1	65.4	65.4	71.8	78.6	86.9	82.1	74.7	70.3	68.8	67.8	
	'11~'20	63.0	60.9	64.2	65.0	70.9	77.0	84.7	81.1	72.5	67.6	71.2	67.3	
	평년 Normals	65.2	62.4	63.9	64.6	70.6	77.0	85.5	80.9	72.9	68.0	69.6	68.1	
	평년차 Diff.	-1.8	-1.4	0.5	0.5	0.2	1.0	0.0	0.2	0.8	0.7	1.0	-0.5	
전운량 (1/10) Cloud Amount			4.1	4.4	5.0	5.3	5.9	7.2	8.3	7.0	5.7	4.6	4.9	4.5

월 별 평 년 값
MONTHLY NORMALS

47070 개성 Kaesong

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기 압 (hPa) Pressure	해 면 S.L.P.	`91~`00	1024.8	1022.8	1020.5	1015.5	1011.5	1007.9	1006.9	1009.1	1013.6	1019.5	1023.4	1025.5
		`01~`10	1025.0	1023.9	1019.7	1015.7	1011.8	1008.5	1007.0	1009.4	1015.0	1019.6	1022.7	1024.9
		`11~`20	1026.5	1024.9	1020.6	1015.6	1011.9	1008.2	1007.6	1008.3	1014.4	1020.5	1023.4	1026.4
		평년 Normals	1025.4	1023.9	1020.3	1015.6	1011.7	1008.2	1007.2	1009.0	1014.3	1019.9	1023.2	1025.6
	표준편차 S.D.	`91~`00	0.9	1.6	1.6	1.7	1.7	1.1	1.1	0.9	1.0	1.1	1.5	1.2
		`01~`10	1.6	2.3	1.9	1.7	1.5	1.6	1.0	0.8	0.8	1.1	1.4	2.7
		`11~`20	1.1	1.1	1.6	1.7	0.8	0.8	1.1	0.9	1.0	1.0	1.6	1.7
		평년 Normals	1.4	1.9	1.7	1.6	1.4	1.2	1.1	0.9	1.1	1.1	1.5	2.0
기 온 (°C) Temperature	평균 Mean	`91~`00	-3.4	-0.8	4.5	10.9	16.0	20.7	24.0	24.5	19.9	13.1	5.6	-0.5
		`01~`10	-3.9	-0.5	4.2	10.9	16.8	21.2	23.7	24.7	20.6	13.9	5.9	-1.4
		`11~`20	-3.7	-1.0	5.1	11.1	17.2	22.0	24.6	25.6	20.8	14.0	6.2	-2.1
		평년 Normals	-3.6	-0.8	4.6	11.0	16.7	21.3	24.1	24.9	20.4	13.7	5.9	-1.3
		평년차 Diff.	0.6	0.4	0.4	0.2	0.5	0.5	0.4	0.4	0.4	0.3	0.4	-0.1
	표준편차 S.D.	`91~`00	1.0	1.5	1.0	1.8	0.7	0.8	1.4	1.0	1.2	1.2	1.1	1.3
		`01~`10	1.3	2.1	1.1	1.4	0.8	0.8	0.7	1.0	0.4	1.5	1.5	1.7
		`11~`20	2.4	1.6	1.3	1.4	0.7	0.7	0.8	1.0	0.7	1.1	1.7	2.1
		평년 Normals	1.6	1.7	1.2	1.5	0.9	0.9	1.1	1.1	0.9	1.3	1.4	1.8
		평년차 Diff.												
	일 최고 Daily Max.	`91~`00	1.8	4.6	9.8	17.3	21.9	26.1	27.9	28.7	25.3	19.1	10.9	4.3
		`01~`10	1.2	4.4	9.9	17.2	22.9	26.7	27.5	28.9	25.9	20.6	11.4	3.5
		`11~`20	1.7	4.8	11.5	17.6	23.6	27.7	28.7	30.1	26.3	20.5	11.6	3.0
		평년 Normals	1.6	4.6	10.5	17.3	22.8	26.8	28.1	29.3	25.8	20.1	11.3	3.6
		평년차 Diff.	1.0	0.7	0.8	0.2	0.7	0.7	0.5	0.4	0.5	0.5	0.4	-0.2
	일 최저 Daily Min.	`91~`00	-7.8	-5.8	-0.6	5.6	11.2	16.8	21.0	21.2	15.6	7.9	1.0	-4.8
		`01~`10	-8.5	-5.3	-0.3	5.6	11.8	17.1	20.8	21.2	16.0	8.5	0.7	-5.7
		`11~`20	-8.2	-5.8	-0.1	5.6	11.8	17.6	21.5	22.1	16.3	8.5	1.6	-6.3
		평년 Normals	-8.1	-5.6	-0.3	5.6	11.6	17.1	21.1	21.5	15.9	8.3	1.1	-5.6
		평년차 Diff.	0.7	0.3	0.4	0.3	0.2	0.4	0.4	0.3	0.4	0.3	0.3	-0.3
월 최고 Monthly Maximum			8.9	12.3	18.9	24.8	29.3	32.1	32.8	33.4	30.4	26.1	19.5	11.1
월 최저 Monthly Minimum			0.1	2.1	6.5	12.1	16.6	20.6	24.3	24.8	21.3	15.1	9.7	2.2
평균풍속(m/s) Mean Wind Speed			1.6	1.9	2.2	2.2	2.0	1.8	1.9	1.9	1.6	1.5	1.6	1.5
강수량 (mm) Precipitation	합 계 SUM.	`91~`00	10.4	13.2	27.4	44.3	107.3	115.1	299.6	292.3	114.1	46.5	41.4	17.1
		`01~`10	11.2	22.8	31.1	56.7	87.9	111.7	425.1	280.8	124.5	30.0	29.8	18.0
		`11~`20	11.1	21.9	16.9	49.6	93.3	90.3	355.2	282.4	91.2	46.4	51.2	19.8
		평년 Normals	10.9	19.4	24.7	49.9	96.2	105.7	359.9	285.2	109.9	40.9	40.8	18.3
		평년차 Diff.	-3.1	2.6	-7.6	0.1	-0.5	-6.6	-8.1	9.5	-23.0	1.2	-1.9	2.1
	표준편차 S.D.	`91~`00	10.6	13.5	15.9	14.4	80.3	74.7	150.9	227.4	87.2	45.2	22.0	19.3
		`01~`10	8.3	25.4	25.2	30.2	62.1	45.3	127.8	160.2	112.0	19.0	21.6	13.8
		`11~`20	17.5	18.5	14.7	31.1	60.8	96.7	285.5	228.5	69.3	45.7	24.1	12.8
		평년 Normals	12.3	19.4	18.9	25.8	66.4	73.4	200.4	200.6	89.1	38.1	23.5	14.9
	일 최대 Daily Maximum			6.5	13.4	14.4	23.0	39.5	43.7	114.6	103.2	50.8	21.0	18.8
상대습도(%) Relative Humidity	`91~`00	70.4	65.6	67.2	67.9	73.9	79.2	85.7	84.1	76.1	71.0	71.4	72.0	
	`01~`10	63.1	60.9	59.6	65.8	73.2	77.9	86.0	81.4	74.8	68.4	66.8	62.8	
	`11~`20	68.1	67.2	65.6	66.3	71.7	76.4	84.2	79.8	69.4	70.8	72.8	69.2	
	평년 Normals	67.2	64.7	64.4	66.7	72.9	77.8	85.3	81.8	73.4	70.1	70.3	67.9	
	평년차 Diff.	0.2	0.3	0.4	0.8	-0.2	0.0	0.0	-1.2	-1.9	-0.2	1.5	0.0	
전 운 량 (1/10) Cloud Amount			3.9	4.3	5.0	5.4	5.9	6.9	8.1	7.1	5.8	4.5	4.8	4.2

월별평년값
MONTHLY NORMALS

47075 평강 Pyonggang

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
기압 (hPa) Pressure	해면 S.L.P.	'91~'00	1025.6	1023.0	1021.2	1015.5	1011.7	1008.3	1007.4	1009.6	1014.2	1020.2	1024.4	1025.9
		'01~'10	1024.4	1021.7	1017.4	1013.4	1009.2	1005.4	1003.9	1006.4	1012.1	1017.0	1020.4	1023.1
		'11~'20	1027.7	1024.3	1018.6	1013.0	1007.0	1003.6	1004.2	1004.9	1011.9	1019.3	1023.4	1028.0
		평년 Normals	1026.0	1023.1	1018.9	1013.8	1009.1	1005.7	1005.2	1006.8	1012.6	1018.7	1022.5	1025.5
	표준편차 S.D.	'91~'00	1.4	1.4	1.7	1.5	1.6	1.1	1.0	1.0	1.0	1.0	1.7	1.2
		'01~'10	2.4	4.7	3.2	3.4	5.0	6.3	6.6	6.5	6.6	5.4	4.4	5.6
		'11~'20	6.4	5.6	6.9	6.2	6.6	7.5	7.9	7.2	6.8	6.6	6.7	5.8
		평년 Normals	4.4	4.5	4.6	4.3	5.2	5.8	5.9	5.9	5.6	5.1	5.0	5.3
기온 (°C) Temperature	평균 Mean	'91~'00	-7.0	-4.2	2.0	9.0	14.5	19.7	22.5	22.6	17.6	10.7	3.0	-3.6
		'01~'10	-7.1	-3.1	2.2	9.3	15.5	19.7	22.3	22.8	18.1	11.4	3.4	-4.3
		'11~'20	-6.8	-3.5	2.9	9.2	15.8	20.3	22.8	23.3	17.8	11.1	3.7	-4.9
		평년 Normals	-7.0	-3.6	2.4	9.2	15.3	19.9	22.5	22.9	17.9	11.1	3.4	-4.4
		평년차 Diff.	0.7	0.5	0.6	0.3	0.4	0.5	0.3	0.2	0.3	0.2	0.2	-0.3
	표준편차 S.D.	'91~'00	1.1	1.1	1.1	1.7	0.7	1.2	1.4	1.0	1.2	0.9	1.4	1.2
		'01~'10	1.7	2.1	1.4	1.7	0.8	0.9	0.8	1.0	0.6	1.4	1.7	1.7
		'11~'20	2.6	1.5	1.2	1.5	0.7	0.7	0.7	1.0	0.6	1.1	1.6	2.2
		평년 Normals	2.0	1.6	1.3	1.6	0.9	1.0	1.0	1.0	0.8	1.1	1.6	1.8
		평년차 Diff.												
	일 최고 Daily Max.	'91~'00	-0.9	1.7	7.0	16.2	20.6	24.7	26.3	27.1	23.5	17.2	8.7	1.6
		'01~'10	-1.9	1.9	7.8	15.3	21.7	25.0	25.8	27.0	23.8	17.9	8.7	0.6
		'11~'20	-0.9	2.2	9.1	16.1	22.5	26.2	27.1	28.1	24.1	18.2	9.4	0.4
		평년 Normals	-1.2	2.0	8.1	15.8	21.7	25.3	26.4	27.5	23.8	17.9	9.0	0.8
		평년차 Diff.	0.8	0.6	0.8	0.2	0.8	0.7	0.3	0.3	0.5	0.3	0.5	-0.1
	일 최저 Daily Min.	'91~'00	-13.3	-10.4	-3.2	2.2	9.1	14.6	19.0	18.8	12.3	4.6	-2.0	-8.7
		'01~'10	-13.4	-8.6	-2.9	2.9	9.6	15.1	19.3	19.3	13.1	5.5	-1.9	-8.6
		'11~'20	-13.1	-9.6	-3.2	2.3	9.0	14.6	19.0	18.9	12.2	4.4	-1.9	-10.6
		평년 Normals	-13.3	-9.4	-3.1	2.5	9.2	14.8	19.1	19.0	12.6	4.8	-1.9	-9.4
		평년차 Diff.	0.5	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2	-0.1	0.1	-0.2
월 최고 Monthly Maximum			5.7	9.8	17.4	23.5	28.0	30.5	31.2	32.1	28.5	24.4	18.2	8.6
월 최저 Monthly Minimum			-2.5	0.1	3.1	9.4	14.8	18.9	22.6	22.8	19.1	12.5	7.4	0.1
평균풍속(m/s) Mean Wind Speed			1.4	1.8	2.1	2.4	2.2	1.7	1.8	1.4	1.3	1.4	1.6	1.5
강수량 (mm) Precipitation	합계 SUM.	'91~'00	11.1	16.8	26.7	44.0	106.2	102.9	241.5	166.0	108.1	45.5	31.6	23.8
		'01~'10	7.0	31.5	27.7	54.6	70.6	128.1	410.5	333.8	120.8	43.8	25.9	16.0
		'11~'20	15.8	23.0	22.3	91.7	104.9	111.7	457.7	335.9	96.2	63.9	61.0	25.4
		평년 Normals	11.5	24.0	25.4	65.6	92.5	114.6	369.9	286.6	108.4	51.4	40.4	21.6
		평년차 Diff.	-4.0	1.3	-10.1	13.1	3.8	-9.8	-20.8	7.9	-24.0	8.0	-4.1	-0.5
	표준편차 S.D.	'91~'00	7.1	26.0	17.0	23.1	92.5	106.7	119.9	187.1	76.5	38.3	22.0	22.0
		'01~'10	6.2	31.9	17.7	31.7	49.0	47.6	207.8	182.3	106.3	41.9	20.0	8.6
		'11~'20	14.2	17.7	16.9	111.6	71.9	97.4	329.2	317.3	50.7	81.9	34.0	22.0
		평년 Normals	10.6	24.3	16.7	72.2	69.9	84.5	245.8	244.4	79.1	57.4	30.2	18.0
	일 최대 Daily Maximum			5.7	15.1	13.8	31.4	40.0	46.7	99.3	87.5	51.9	26.2	19.2
상대습도(%) Relative Humidity	'91~'00	75.0	70.7	70.6	65.2	70.5	76.8	85.3	84.6	79.7	75.9	76.4	77.1	
	'01~'10	73.1	69.5	67.1	64.1	68.9	77.3	86.6	84.2	79.0	72.6	72.0	72.4	
	'11~'20	72.6	70.7	69.4	65.0	69.2	76.0	86.2	86.0	80.7	75.2	75.8	74.7	
	평년 Normals	73.3	70.3	68.9	64.7	69.4	76.7	86.1	84.9	79.8	74.4	74.6	74.4	
	평년차 Diff.	-1.1	-1.3	-1.2	-0.4	-0.6	-0.2	0.2	1.0	0.8	0.5	-0.2	-0.8	
전운량 (1/10) Cloud Amount			3.8	4.1	4.9	5.2	5.6	6.5	7.9	6.9	5.7	4.4	4.8	4.3

**월별평년값
(풍향별요소)**

월별평년값
MONTHLY NORMALS

47003 선봉 Senbong

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향 빈도의 백분율 Percentage Frequency for Wind Directions (%)	정온	CALM	27.1	30.1	35.0	34.4	34.9	36.6	39.7	43.9	44.0	40.1	33.4	27.2
	북북동	NNE	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.5	1.0	0.4	0.3	0.3
	북동	NE	1.0	1.4	1.1	1.8	2.3	2.0	2.1	1.8	2.2	1.9	2.3	1.6
	동북동	ENE	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.0
	동	E	0.3	0.4	0.9	1.9	2.6	2.8	2.1	1.7	1.1	0.9	0.6	0.4
	동남동	ESE	0.1	0.3	0.3	0.6	0.5	0.6	0.5	0.4	0.2	0.2	0.1	0.0
	남동	SE	4.4	8.5	15.5	26.9	38.1	44.7	44.0	33.1	19.9	13.0	6.9	4.0
	남남동	SSE	0.2	0.2	0.3	0.7	0.5	0.5	0.6	1.0	1.2	0.6	0.2	0.1
	남	S	0.5	0.7	1.0	1.5	1.1	1.3	1.4	1.4	1.7	1.4	0.8	0.4
	남남서	SSW	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.0
	남서	SW	0.8	1.3	2.8	2.8	1.6	1.1	1.4	1.4	2.0	1.9	1.5	1.2
	서남서	WSW	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.1
	서	W	2.0	2.3	1.8	2.0	1.3	1.0	0.9	1.6	2.2	2.1	2.3	2.4
	서북서	WNW	0.6	0.7	0.5	0.7	0.2	0.1	0.2	0.5	0.7	0.6	0.4	0.6
	북서	NW	55.4	47.3	34.8	22.3	12.7	6.5	5.0	9.4	18.5	30.8	43.2	54.5
	북북서	NNW	1.3	1.0	0.9	0.8	0.4	0.3	0.2	0.6	0.8	1.0	1.1	1.0
북	N	5.7	5.2	4.2	3.1	3.1	1.9	1.4	2.4	4.0	4.8	6.8	6.2	
평균 풍속 Mean Wind Speed for Wind Directions (m/s)	북북동	NNE	3.3	3.0	2.7	3.2	2.9	1.8	2.7	2.4	2.5	3.7	4.9	6.5
	북동	NE	2.5	2.9	2.8	2.5	2.3	2.0	2.4	2.0	2.4	2.5	2.9	2.5
	동북동	ENE	4.0	3.0	3.7	3.2	3.0	2.6	4.0	2.0	3.2	1.7	1.5	1.0
	동	E	1.7	2.1	2.4	2.9	2.4	2.2	2.2	2.6	2.7	2.9	2.6	1.9
	동남동	ESE	2.4	3.2	3.0	2.9	2.9	3.0	2.2	2.5	3.6	2.9	2.8	1.7
	남동	SE	2.4	2.7	3.0	3.2	3.1	2.9	2.8	2.7	2.8	2.9	2.6	2.1
	남남동	SSE	1.7	2.5	3.9	3.2	2.8	2.8	2.2	3.1	2.5	3.1	2.3	1.5
	남	S	2.1	2.3	2.8	3.0	2.5	2.2	2.5	2.4	2.5	2.6	2.4	1.7
	남남서	SSW	2.7	1.9	2.9	3.1	3.1	3.4	1.5	2.3	2.0	3.4	4.1	5.0
	남서	SW	2.5	3.0	3.5	3.4	2.8	2.4	2.1	2.1	2.7	2.8	2.7	2.2
	서남서	WSW	2.8	3.2	2.6	2.3	1.5	4.6	2.2	2.4	1.6	2.5	3.3	3.9
	서	W	2.5	2.5	2.7	3.0	2.5	1.9	1.8	2.0	1.7	2.3	2.4	2.6
	서북서	WNW	3.3	4.1	3.9	3.9	4.7	2.1	1.9	2.0	2.4	3.5	3.7	4.1
	북서	NW	4.1	4.2	3.9	3.6	2.9	2.1	2.0	1.9	2.3	3.4	3.7	4.3
	북북서	NNW	3.6	4.2	4.6	3.0	2.5	2.1	2.2	1.8	3.0	3.7	3.2	3.6
	북	N	3.2	3.6	3.4	2.8	2.6	2.2	1.7	2.1	2.4	3.3	3.4	3.2

월별평년값
MONTHLY NORMALS

47005 삼지연 Samjiyon

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
관측항목 의 백분율 (%)	정온	CALM	27.4	24.8	26.3	28.4	30.6	37.6	39.6	36.3	32.9	30.2	26.6	24.0	
	북북동	NNE	0.2	0.4	0.5	0.6	0.7	1.2	0.8	1.3	1.8	0.7	0.3	0.1	
	북동	NE	0.9	1.1	1.7	1.6	1.7	2.1	1.9	2.3	2.9	1.8	1.2	0.9	
	동북동	ENE	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	
	동	E	0.2	0.3	0.4	0.5	0.3	0.6	0.4	0.6	0.3	0.4	0.2	0.2	
	동남동	ESE	0.2	0.6	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.2	0.1
	남동	SE	2.2	2.0	2.0	1.9	2.1	2.2	2.2	1.6	1.7	2.1	2.0	3.0	
	남남동	SSE	1.8	1.1	0.9	0.8	1.0	0.9	0.8	0.7	1.1	0.9	1.0	1.7	
	남	S	36.3	31.6	22.4	20.4	20.1	20.8	22.5	22.6	20.3	25.5	33.1	38.1	
	남남서	SSW	4.7	3.8	3.5	3.3	3.2	3.7	3.4	3.5	3.2	3.9	4.9	5.3	
	남서	SW	13.5	15.1	14.5	13.9	13.1	12.0	12.7	12.5	10.6	12.5	16.4	15.7	
	서남서	WSW	1.0	1.1	1.5	1.0	1.0	0.5	0.4	0.5	0.6	0.6	1.2	1.1	
	서	W	3.2	4.5	6.4	5.2	5.0	3.0	1.6	2.2	3.3	4.5	3.8	2.8	
	서북서	WNW	0.6	0.9	1.2	1.3	1.1	0.3	0.3	0.4	0.7	0.8	0.7	0.7	
	북서	NW	1.7	3.4	6.0	6.7	6.4	3.1	1.9	2.2	3.0	3.4	2.0	1.7	
	북북서	NNW	0.4	0.8	1.4	1.9	1.7	0.9	1.1	1.0	1.5	1.0	0.5	0.5	
북	N	5.6	8.5	11.0	12.5	11.8	11.1	10.4	12.2	16.0	11.5	5.9	4.2		
관측항목 의 평균 (m/s)	북북동	NNE	1.3	2.4	3.7	2.3	2.3	1.8	1.8	1.9	2.4	2.1	2.4	2.3	
	북동	NE	1.7	1.7	1.9	2.1	1.8	1.5	1.7	1.9	1.8	1.7	1.6	1.4	
	동북동	ENE	1.4	2.0	2.8	1.0	1.3	3.0	1.0	1.3	1.0	1.3	4.8	1.0	
	동	E	2.0	1.3	1.2	1.7	1.2	1.4	1.3	1.4	1.8	1.6	1.1	1.5	
	동남동	ESE	7.5	4.0	2.3	5.0	7.8	1.0	4.0	2.0	1.3	1.3	2.1	4.9	
	남동	SE	2.0	1.7	1.7	1.8	1.6	1.7	1.5	1.7	1.5	1.4	1.9	2.2	
	남남동	SSE	1.8	1.6	1.8	1.9	1.8	1.4	1.8	1.9	1.7	2.0	1.7	2.0	
	남	S	1.7	1.7	1.8	1.8	1.8	1.6	1.6	1.7	1.7	1.8	1.9	1.9	
	남남서	SSW	2.1	2.0	2.1	2.3	2.3	1.8	1.9	1.9	2.1	2.0	2.2	2.4	
	남서	SW	2.2	2.1	2.3	2.4	2.3	2.1	1.8	1.9	2.0	2.2	2.3	2.4	
	서남서	WSW	2.1	2.6	2.8	2.4	2.5	2.2	1.9	2.0	2.3	2.8	3.1	2.5	
	서	W	2.2	2.3	2.4	2.3	2.6	2.0	1.6	2.0	1.9	2.2	2.4	2.5	
	서북서	WNW	2.6	2.3	2.5	2.6	2.3	2.3	2.1	1.8	2.9	2.4	2.5	3.8	
	북서	NW	2.5	2.6	2.5	2.7	2.5	2.4	1.9	1.8	2.2	2.3	2.4	2.5	
	북북서	NNW	2.2	2.5	2.4	2.8	2.4	1.9	1.9	2.2	2.1	2.5	2.1	3.0	
	북	N	1.7	1.9	1.9	2.1	1.9	1.7	1.6	1.5	1.7	1.7	1.8	1.7	

월별평년값
MONTHLY NORMALS

47008 청진 Chongjin

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	39.6	39.1	39.5	41.5	42.7	47.5	49.5	46.3	39.4	34.1	37.1	37.2
	북북동	NNE	0.8	1.0	0.6	0.8	0.4	0.8	0.8	0.7	1.2	1.0	1.0	0.9
	북동	NE	6.2	6.0	7.7	10.1	12.4	13.4	13.3	11.5	8.2	7.0	6.9	6.0
	동북동	ENE	0.4	0.5	0.4	0.8	1.1	1.7	1.3	1.6	0.6	0.4	0.5	0.4
	동	E	0.9	1.6	1.8	3.6	4.7	5.7	5.8	6.0	3.4	1.8	1.6	0.9
	동남동	ESE	0.2	0.3	0.4	0.7	0.7	0.7	0.7	0.9	0.7	0.4	0.5	0.1
	남동	SE	3.2	6.2	10.0	12.6	13.7	13.0	13.0	12.6	11.4	9.5	4.9	2.3
	남남동	SSE	0.3	0.8	1.1	1.1	1.4	1.2	1.4	1.7	1.9	1.2	0.6	0.3
	남	S	1.8	3.2	3.5	3.6	3.7	4.9	4.6	3.8	3.6	3.1	2.2	1.2
	남남서	SSW	0.3	0.4	0.6	0.4	0.5	0.4	0.5	0.4	0.4	0.4	0.5	0.3
	남서	SW	1.5	1.7	1.7	1.8	2.3	1.6	1.4	1.3	1.6	1.6	1.3	1.4
	서남서	WSW	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0.2	0.2	0.2
	서	W	2.2	2.3	2.0	2.3	2.3	1.5	1.2	1.4	2.6	3.6	2.4	2.0
	서북서	WNW	1.9	1.4	1.4	0.9	0.9	0.6	0.6	1.0	1.8	2.7	2.1	1.9
	북서	NW	31.3	26.2	21.8	14.5	9.2	4.2	3.7	7.8	17.5	24.8	27.5	34.5
	북북서	NNW	2.7	2.4	1.7	1.5	0.9	0.5	0.3	0.5	1.5	2.2	3.0	3.9
북	N	6.4	6.9	5.5	3.7	2.9	2.2	1.8	2.4	3.9	6.2	7.9	6.4	
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.9	2.7	3.0	2.9	3.2	3.2	1.8	2.4	2.1	2.7	2.8	2.4
	북동	NE	2.0	2.2	2.4	2.4	2.5	2.4	2.1	2.1	2.4	2.2	2.4	2.2
	동북동	ENE	2.2	2.0	3.2	2.7	2.5	2.6	2.1	1.8	2.1	2.2	2.1	2.5
	동	E	1.7	1.9	2.0	2.0	1.7	1.9	1.8	1.8	2.0	2.2	2.2	2.0
	동남동	ESE	2.7	1.8	2.4	1.8	2.0	1.7	1.7	1.8	1.9	2.1	1.2	1.3
	남동	SE	1.5	1.7	1.9	1.9	1.7	1.6	1.6	1.7	1.9	1.9	1.8	1.6
	남남동	SSE	1.6	1.7	2.0	1.8	1.8	1.6	1.5	1.9	2.2	1.9	1.8	1.4
	남	S	1.4	1.9	1.9	1.7	1.7	1.5	1.5	1.6	1.8	2.1	1.7	1.4
	남남서	SSW	1.8	1.8	2.1	2.3	1.6	1.6	1.4	1.6	1.7	1.8	2.0	1.7
	남서	SW	1.6	1.8	2.0	1.7	1.7	1.4	1.5	1.2	1.7	1.8	1.9	1.9
	서남서	WSW	1.7	1.6	1.9	2.9	1.3	1.1	1.4	1.2	1.6	2.6	2.2	1.8
	서	W	1.9	2.3	1.9	2.2	1.8	1.5	1.4	1.7	1.3	1.8	1.5	1.6
	서북서	WNW	1.7	2.2	2.2	1.8	1.7	1.7	1.8	1.3	1.9	1.7	1.9	1.8
	북서	NW	2.4	2.5	2.5	2.2	2.1	1.7	1.5	1.6	1.7	2.2	2.5	2.5
	북북서	NNW	2.9	2.7	2.9	2.6	2.2	1.9	1.4	1.5	2.1	3.0	2.6	3.1
	북	N	2.3	2.9	2.4	2.2	2.0	1.7	1.6	1.9	2.0	2.3	2.8	2.6

월별평년값
MONTHLY NORMALS

47014 중강 Chunggang

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
의 방향 빈도 (%) Percentage Frequency for Wind Directions	정온	CALM	93.0	87.8	77.0	71.4	74.2	83.9	89.9	91.8	87.7	86.3	85.8	91.5
	북북동	NNE	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.0	0.0
	북동	NE	0.8	1.1	1.5	2.0	1.9	1.7	1.0	1.0	1.8	1.6	2.4	1.2
	동북동	ENE	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.0
	동	E	0.2	0.5	0.6	0.9	1.0	0.8	0.2	0.5	0.7	0.5	0.8	0.5
	동남동	ESE	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
	남동	SE	0.0	0.1	0.3	0.4	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1
	남남동	SSE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	남	S	0.4	0.4	1.1	0.9	1.3	0.8	1.0	0.6	0.8	0.7	0.5	0.3
	남남서	SSW	0.2	0.0	0.1	0.2	0.2	0.3	0.0	0.1	0.2	0.2	0.1	0.1
	남서	SW	3.6	7.2	13.4	19.2	17.4	9.9	6.6	4.3	5.6	7.6	8.2	4.2
	서남서	WSW	0.0	0.0	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0.1	0.1	0.0
	서	W	0.4	0.5	1.6	1.3	1.3	0.7	0.3	0.2	0.6	0.7	0.4	0.3
	서북서	WNW	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	북서	NW	0.6	1.2	2.1	1.7	1.1	0.6	0.2	0.2	0.6	0.7	0.6	1.0
	북북서	NNW	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
북	N	0.6	1.0	2.1	1.6	1.0	0.6	0.3	0.5	0.7	1.0	0.8	0.7	
의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE				5.6	13.9	5.2	9.8	4.8	4.8	5.5	5.0	1.0
	북동	NE	1.8	2.1	1.8	1.9	2.0	1.8	1.7	2.0	1.8	1.8	2.0	1.9
	동북동	ENE	2.0	3.0	3.0	1.0		2.5	1.8	1.2	2.5	1.1	1.2	1.0
	동	E	1.6	1.9	1.5	1.8	1.7	2.0	3.4	2.0	2.1	1.8	1.9	2.0
	동남동	ESE	4.0	2.2	1.0			1.0		3.0	1.0	1.0		3.0
	남동	SE	2.0	2.9	2.4	2.0	3.5	2.8	2.3	1.6	1.3	1.6	2.9	2.5
	남남동	SSE									1.3	1.0		7.0
	남	S	2.3	2.0	2.2	2.7	2.6	2.3	1.7	1.9	1.5	2.2	2.4	2.1
	남남서	SSW	4.5	2.0	2.9	2.7	2.2	2.0	5.5	1.7	2.2	3.3	3.3	1.7
	남서	SW	2.0	2.1	2.3	2.4	2.3	2.0	1.9	1.9	2.0	2.2	2.3	2.4
	서남서	WSW		3.0	3.5	2.4	2.5	2.6	2.3	1.9	2.7	2.1	3.2	
	서	W	2.4	2.3	2.5	2.7	2.9	2.2	2.5	2.1	2.0	2.8	2.8	2.5
	서북서	WNW			2.0	2.0	2.7	4.5	11.0	1.0	3.0			3.0
	북서	NW	2.3	2.4	2.4	2.7	2.8	2.0	2.4	2.1	2.3	2.2	2.1	2.1
	북북서	NNW	1.0	2.0			1.3	4.0		1.0	2.0	1.0		1.0
	북	N	1.7	1.8	2.1	2.6	2.0	1.8	1.5	1.9	2.1	2.8	2.0	1.9

월별평년값
MONTHLY NORMALS

47016 계산 Hyesan

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	79.2	72.5	63.6	66.6	64.9	70.0	74.9	77.7	75.3	77.1	79.5	79.7	
	북북동	NNE	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.3	0.8	0.3	0.1	0.0	
	북동	NE	3.9	4.9	4.5	3.0	5.2	6.5	5.4	4.5	5.7	2.2	2.7	3.2	
	동북동	ENE	0.0	0.1	0.0	0.1	0.2	0.2	0.3	0.1	0.2	0.0	0.1	0.0	
	동	E	0.4	0.5	0.7	0.9	0.9	0.9	1.0	1.3	0.8	0.5	0.4	0.4	
	동남동	ESE	0.1	0.2	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.0
	남동	SE	0.2	0.2	0.5	1.2	1.7	1.5	1.5	1.5	0.6	0.4	0.3	0.1	
	남남동	SSE	0.0	0.0	0.1	0.1	0.3	0.3	0.3	0.3	0.1	0.1	0.1	0.0	0.0
	남	S	0.4	0.4	0.5	1.2	1.6	2.2	2.2	1.6	1.3	0.8	0.4	0.3	
	남남서	SSW	0.0	0.1	0.1	0.2	0.3	0.1	0.3	0.3	0.2	0.1	0.0	0.0	
	남서	SW	1.1	1.6	3.0	2.7	3.0	2.6	2.2	2.1	1.8	1.9	1.8	1.3	
	서남서	WSW	0.2	0.2	0.2	0.4	0.3	0.2	0.2	0.2	0.5	0.2	0.2	0.1	
	서	W	7.6	10.0	14.2	12.7	11.3	6.7	4.7	4.6	6.1	8.8	8.6	8.0	
	서북서	WNW	0.3	0.6	1.0	1.1	1.1	0.7	0.3	0.4	0.6	0.4	0.5	0.5	
	북서	NW	3.8	5.0	7.5	7.2	5.3	3.6	3.1	2.5	2.6	4.6	3.4	3.3	
	북북서	NNW	0.1	0.2	0.3	0.2	0.4	0.2	0.2	0.1	0.3	0.1	0.1	0.0	
북	N	2.4	3.2	3.4	2.0	3.0	3.9	3.0	2.5	2.9	2.3	2.1	3.0		
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.9	3.1	1.5	1.6	2.0	2.4	2.6	2.3	1.8	2.2	1.0	1.0	
	북동	NE	1.4	1.5	1.5	1.6	1.5	1.6	1.5	1.5	1.5	1.7	1.5	1.6	
	동북동	ENE		2.3	1.0	1.5	1.4	2.3	2.0	2.7	1.7	1.0	1.3	1.8	
	동	E	1.1	1.2	1.6	1.9	1.5	1.7	1.7	1.9	1.7	1.3	1.5	1.2	
	동남동	ESE	13.7	10.0	2.7	1.7	1.9	2.0	4.4	2.5	1.9	4.0	8.0	15.0	
	남동	SE	1.8	1.5	1.6	2.3	2.7	2.3	2.1	2.1	2.0	2.0	2.4	1.3	
	남남동	SSE	1.0		2.8	3.5	2.2	2.3	2.7	2.7	2.8	1.5	1.0		
	남	S	1.5	1.7	2.0	2.3	2.2	2.0	2.0	1.6	1.7	1.9	1.8	1.3	
	남남서	SSW	2.0	6.9	2.9	2.6	2.8	1.8	2.4	1.8	1.3	1.3	2.0	1.5	
	남서	SW	2.7	2.0	2.3	2.8	2.6	1.7	1.8	1.7	2.0	2.2	2.0	2.3	
	서남서	WSW	3.0	2.1	2.9	3.1	2.6	2.0	1.8	1.5	2.0	2.1	2.3	1.6	
	서	W	2.3	2.4	2.7	2.8	2.7	2.3	2.0	1.9	2.1	2.5	2.3	2.4	
	서북서	WNW	2.7	3.4	3.4	3.4	2.9	2.8	1.9	2.0	2.4	2.6	2.4	2.1	
	북서	NW	2.3	2.3	2.9	2.7	2.7	2.1	2.0	1.9	2.0	2.3	2.2	2.2	
	북북서	NNW	2.9	2.1	2.2	3.5	2.7	2.1	2.2	1.8	2.1	3.4	1.8	1.7	
	북	N	1.5	1.4	1.6	1.7	1.6	1.7	1.3	1.4	1.5	1.8	1.6	1.5	

월별평년값
MONTHLY NORMALS

47020 강계 Kanggye

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
관측항목 의 수 의 백 분 비 (%) Percentage Frequency for Wind Directions	정온	CALM	92.4	86.8	79.3	74.7	76.1	82.6	84.5	87.2	85.4	85.0	86.0	92.1	
	북북동	NNE	0.0	0.0	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.0	0.0	
	북동	NE	0.1	0.3	0.3	0.5	0.6	0.4	0.4	0.2	0.3	0.3	0.2	0.1	
	동북동	ENE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	동	E	0.1	0.1	0.2	0.6	0.5	0.5	0.4	0.2	0.3	0.1	0.1	0.1	0.1
	동남동	ESE	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0
	남동	SE	0.1	0.5	1.0	2.0	2.2	1.2	0.9	0.5	0.5	0.6	0.6	0.6	0.3
	남남동	SSE	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0
	남	S	0.4	1.2	3.7	6.3	5.6	3.3	3.3	1.8	1.4	1.9	2.0	2.0	0.6
	남남서	SSW	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	남서	SW	0.3	0.8	1.7	2.3	2.7	1.5	1.3	1.0	1.2	1.0	1.1	1.1	0.4
	서남서	WSW	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
	서	W	1.6	2.3	3.6	3.6	3.5	3.0	3.0	2.7	3.9	2.6	2.3	2.3	1.1
	서북서	WNW	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.2	0.3	0.1	0.0	0.0	0.0
	북서	NW	4.4	6.9	8.4	7.8	7.1	5.8	4.9	5.2	4.9	7.1	6.9	6.9	4.7
	북북서	NNW	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
북	N	0.3	0.7	1.6	1.7	1.2	1.4	0.9	0.7	0.8	1.2	0.9	0.9	0.5	
관측항목 의 평균 속 도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE		1.0	1.8	10.0	11.4	5.7	9.8	4.1	4.4	14.9	3.0	2.0	
	북동	NE	6.4	1.7	2.3	2.3	2.1	1.7	2.4	2.3	1.7	1.7	1.2	1.9	
	동북동	ENE		2.0	2.0	2.3		2.0	5.0	1.0	2.0	1.0			
	동	E	1.1	1.6	1.6	2.2	2.1	1.7	1.6	1.6	1.6	3.2	2.1	1.8	
	동남동	ESE	5.4	2.3	1.0	5.5				1.0	1.0	2.0		2.0	
	남동	SE	1.6	2.8	2.9	3.2	3.0	2.4	2.3	2.3	2.0	2.8	2.5	1.9	
	남남동	SSE			3.0	3.0	2.7		4.5	1.4	2.2	35.0			
	남	S	2.1	2.8	3.0	3.0	2.8	2.8	2.4	2.6	2.4	2.5	2.6	2.1	
	남남서	SSW	2.5	3.0	2.8	2.3	3.0		1.5	2.0	12.9	1.0	2.0		
	남서	SW	2.3	2.3	2.5	2.9	2.6	2.2	2.1	2.0	1.7	2.5	2.4	2.2	
	서남서	WSW	2.0		3.3	5.0	3.2			2.0	2.8	2.0			
	서	W	2.3	2.2	2.1	2.5	2.4	2.0	1.9	2.1	2.0	2.2	2.1	2.4	
	서북서	WNW	2.8	2.7	2.8	2.0	11.8	2.0	2.5	2.2	15.2	1.6	4.0	3.0	
	북서	NW	2.5	2.3	2.3	2.6	2.5	2.2	2.0	2.2	2.3	2.3	2.4	2.4	
	북북서	NNW	2.5	2.0	2.0	2.8	1.5	2.0	2.0	2.0	1.3		4.0	2.5	
	북	N	3.2	1.8	2.2	2.3	2.4	2.1	2.0	1.9	2.6	2.3	2.1	2.1	

월별평년값
MONTHLY NORMALS

47022 풍산 Pungsan

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	58.2	47.5	40.2	41.2	42.7	53.8	59.7	60.1	57.9	54.2	55.0	57.3
	북북동	NNE	1.0	1.2	1.3	0.9	1.0	1.1	0.6	1.1	1.0	1.1	0.8	0.6
	북동	NE	1.1	1.3	1.7	1.7	1.4	1.9	1.3	1.8	2.2	1.6	1.1	0.7
	동북동	ENE	0.1	0.3	0.2	0.3	0.4	0.7	0.6	0.5	0.5	0.4	0.2	0.3
	동	E	1.5	2.9	2.6	3.1	4.0	6.3	7.2	6.8	4.9	3.0	3.2	2.0
	동남동	ESE	0.4	0.9	0.9	1.0	1.3	2.1	2.6	2.3	1.6	0.9	0.6	0.5
	남동	SE	1.0	1.2	1.4	2.3	3.5	4.5	5.1	4.6	3.5	2.2	1.8	0.8
	남남동	SSE	0.0	0.2	0.7	1.0	1.5	1.7	1.3	1.5	1.3	0.8	0.3	0.1
	남	S	0.4	1.3	2.6	4.9	6.7	7.7	7.2	6.6	6.1	4.3	1.6	0.8
	남남서	SSW	0.1	0.2	0.8	0.7	1.4	1.3	1.2	1.1	1.1	0.6	0.3	0.1
	남서	SW	0.2	0.4	0.7	1.6	1.4	1.1	0.9	0.8	0.7	0.8	0.5	0.2
	서남서	WSW	0.1	0.1	0.5	0.6	0.5	0.2	0.1	0.3	0.4	0.3	0.2	0.2
	서	W	1.2	1.7	3.6	4.2	4.7	2.4	2.6	1.8	1.9	2.6	2.2	1.7
	서북서	WNW	1.4	2.3	3.6	4.4	3.5	1.8	1.3	1.3	1.8	2.1	2.7	1.9
	북서	NW	18.0	22.1	25.5	21.5	17.1	7.7	4.7	5.1	8.5	13.7	17.9	17.9
	북북서	NNW	6.4	6.7	6.1	4.8	4.1	2.0	1.4	1.4	2.4	4.3	4.7	5.9
북	N	8.9	9.8	7.8	5.8	4.7	4.0	2.3	2.8	4.2	7.2	6.8	8.8	
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.5	2.4	2.1	2.5	2.7	2.5	2.2	2.0	2.1	2.5	3.1	3.0
	북동	NE	2.0	1.9	2.0	1.9	2.2	1.9	1.5	1.6	1.9	2.0	1.6	2.0
	동북동	ENE	1.8	1.8	2.1	2.0	1.9	1.5	1.3	1.9	1.9	2.0	1.6	1.8
	동	E	1.6	1.6	1.7	1.9	2.0	1.9	1.7	1.7	1.6	1.8	1.6	1.5
	동남동	ESE	2.9	2.0	2.3	2.4	2.2	2.3	1.9	2.0	1.7	2.0	2.6	1.5
	남동	SE	1.5	1.6	1.8	2.1	2.4	2.1	1.9	2.0	1.8	1.7	1.7	1.4
	남남동	SSE	1.5	2.1	2.2	3.0	2.7	2.3	2.2	1.9	2.2	1.9	1.6	1.6
	남	S	2.3	2.2	2.1	2.7	2.7	2.2	2.2	2.1	2.2	2.2	2.0	1.7
	남남서	SSW	2.1	2.7	2.8	3.0	2.8	2.6	2.2	2.0	1.9	2.4	2.6	2.4
	남서	SW	1.9	2.6	2.5	2.9	2.8	2.0	2.1	2.2	1.9	2.2	2.6	2.5
	서남서	WSW	4.6	3.0	3.1	3.4	3.0	1.9	1.6	1.8	1.9	2.7	3.5	2.9
	서	W	2.7	2.4	2.7	3.1	2.8	2.0	1.5	1.6	1.8	1.9	2.7	2.3
	서북서	WNW	2.9	3.3	3.5	3.1	3.4	2.2	2.1	1.8	2.2	3.3	3.0	3.5
	북서	NW	3.2	3.4	3.4	3.2	3.2	2.2	2.0	1.8	2.4	2.9	3.1	3.2
	북북서	NNW	3.2	3.4	3.4	3.5	3.4	2.1	1.9	2.1	2.3	2.9	3.3	3.1
	북	N	2.5	2.5	2.7	2.5	2.4	2.4	1.5	1.8	1.9	2.3	2.4	2.7

월별평년값
MONTHLY NORMALS

47025 김책 kimchaek

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측소별 방향별 풍향빈도 의 백분율 (%)	정온	CALM	35.9	36.4	37.3	35.6	38.9	44.7	45.6	47.1	44.5	41.4	36.9	39.3
	북북동	NNE	0.8	0.6	0.5	0.6	0.8	0.7	0.9	0.9	0.9	0.8	0.7	0.6
	북동	NE	3.1	2.6	3.0	2.9	3.2	3.0	3.3	3.4	3.6	2.9	3.6	3.0
	동북동	ENE	0.7	0.9	1.0	0.8	0.6	0.8	1.1	0.7	1.2	0.7	0.7	0.6
	동	E	2.9	3.1	3.0	3.9	3.8	4.5	3.8	4.0	4.2	3.1	2.6	2.3
	동남동	ESE	0.5	0.6	0.8	0.6	0.8	0.8	1.1	0.8	1.0	0.5	0.4	0.4
	남동	SE	3.2	5.5	7.0	8.7	12.4	12.3	11.8	10.2	6.5	5.4	3.7	2.1
	남남동	SSE	1.2	1.9	3.2	3.7	4.9	6.6	5.7	4.4	3.2	2.7	1.9	0.7
	남	S	4.4	7.4	10.4	14.7	13.6	14.0	12.3	11.3	11.1	9.4	6.6	4.0
	남남서	SSW	1.5	2.8	4.7	5.3	4.5	2.6	3.3	2.8	2.9	3.7	2.6	1.3
	남서	SW	2.2	3.8	4.5	5.8	4.5	2.3	2.9	2.6	3.4	4.7	4.0	2.8
	서남서	WSW	0.2	0.6	0.6	0.3	0.3	0.1	0.1	0.1	0.2	0.5	0.6	0.4
	서	W	5.9	4.9	4.2	2.9	2.1	1.1	1.1	1.5	2.5	4.1	5.6	6.1
	서북서	WNW	2.8	1.6	1.8	1.0	0.4	0.3	0.4	0.7	1.2	1.9	2.4	3.0
	북서	NW	21.2	16.1	10.1	6.6	3.7	2.3	2.6	4.6	6.6	9.8	14.5	19.9
	북북서	NNW	4.6	4.0	2.3	2.1	1.6	1.0	1.0	1.0	1.9	2.4	3.9	3.8
북	N	8.8	7.1	5.5	4.3	3.9	3.0	3.1	3.4	5.1	5.9	9.4	9.4	
관측소별 방향별 평균 풍속 (m/s)	북북동	NNE	1.6	2.0	1.8	1.9	1.9	1.7	2.3	2.2	2.0	2.0	2.0	1.8
	북동	NE	1.9	1.9	2.0	1.8	1.8	1.7	1.5	1.7	1.8	2.0	2.1	1.7
	동북동	ENE	2.0	2.5	2.0	2.1	1.6	2.1	1.4	1.8	1.8	2.5	2.9	2.2
	동	E	2.0	2.2	2.1	1.7	1.6	1.6	1.5	1.6	1.7	2.2	1.8	1.6
	동남동	ESE	3.7	2.3	2.5	2.1	2.2	1.6	1.6	2.0	2.1	2.6	1.7	1.9
	남동	SE	1.8	2.1	2.2	2.0	1.9	1.7	1.7	1.8	1.9	2.3	1.9	1.7
	남남동	SSE	2.2	2.5	2.7	2.7	2.4	2.3	2.2	2.3	2.9	2.7	2.4	2.5
	남	S	2.2	3.0	3.3	3.6	2.6	2.3	2.3	2.5	3.0	3.3	2.7	2.7
	남남서	SSW	2.8	2.9	4.1	4.0	3.3	2.9	2.3	3.1	3.2	3.4	3.4	3.0
	남서	SW	2.1	2.8	3.3	3.9	3.5	2.8	2.6	2.7	2.6	3.0	2.8	2.1
	서남서	WSW	2.1	2.5	2.9	2.2	2.9	1.8	3.8	3.8	3.8	2.2	1.7	2.8
	서	W	1.8	1.8	2.3	2.1	2.0	1.3	1.8	1.4	1.7	1.7	1.9	1.9
	서북서	WNW	2.0	2.0	2.1	2.7	2.2	2.5	1.7	1.4	1.7	2.0	1.9	2.4
	북서	NW	1.8	1.9	2.0	2.2	2.0	1.7	1.4	1.6	1.5	1.8	1.9	1.9
	북북서	NNW	2.0	2.0	1.9	2.1	1.6	1.8	1.6	1.5	1.8	1.8	1.8	1.9
	북	N	1.9	1.8	1.9	1.9	1.8	1.5	1.7	1.6	1.9	1.6	1.7	1.7

월별평년값
MONTHLY NORMALS

47028 수풍 Supung

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	39.2	47.1	51.1	49.4	52.3	56.3	58.4	55.7	43.4	35.1	36.4	36.9
	북북동	NNE	0.7	0.7	0.7	0.8	0.7	0.5	0.6	0.7	1.2	1.1	0.6	0.5
	북동	NE	2.7	3.5	3.3	3.8	3.7	3.4	2.6	4.5	4.8	4.0	2.7	1.9
	동북동	ENE	0.5	0.7	0.6	0.5	0.6	0.6	0.3	1.0	1.1	0.7	0.4	0.3
	동	E	1.4	1.9	2.0	1.7	1.4	1.1	0.9	1.7	2.1	1.5	1.3	0.9
	동남동	ESE	0.3	0.3	0.3	0.3	0.2	0.3	0.4	0.3	0.4	0.4	0.3	0.2
	남동	SE	1.1	1.2	2.0	2.7	3.1	3.0	4.1	3.0	2.2	1.9	3.3	1.8
	남남동	SSE	0.5	0.4	0.7	1.0	0.9	0.8	1.7	1.4	1.6	1.2	1.5	0.8
	남	S	25.8	17.6	9.2	9.3	7.4	6.3	7.4	13.5	22.3	27.5	24.5	24.3
	남남서	SSW	0.9	0.8	0.8	1.4	1.1	0.9	1.2	1.5	1.7	1.7	0.9	0.9
	남서	SW	1.3	1.9	2.7	4.2	4.9	4.9	4.0	2.8	2.8	2.9	2.1	1.4
	서남서	WSW	0.3	0.4	0.5	1.0	1.0	0.6	0.5	0.4	0.4	0.5	0.2	0.1
	서	W	3.4	3.3	4.3	4.7	4.7	3.5	3.0	2.1	2.3	3.6	4.0	4.7
	서북서	WNW	1.2	1.1	1.2	1.4	1.3	1.5	1.1	0.9	0.9	1.4	1.2	1.5
	북서	NW	6.7	5.9	6.9	6.8	7.0	6.8	6.1	3.9	4.5	6.0	6.4	6.8
	북북서	NNW	3.9	3.0	3.7	3.3	2.7	3.2	2.5	1.6	2.3	2.6	3.3	4.6
북	N	10.0	10.2	10.0	7.7	7.0	6.3	5.0	4.9	5.9	7.8	11.0	12.4	
평균 풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.1	1.8	1.9	1.7	2.4	1.6	1.4	1.7	1.7	2.2	2.3	2.2
	북동	NE	1.7	1.5	1.6	1.6	1.4	1.4	1.3	1.4	1.5	1.7	2.0	1.8
	동북동	ENE	1.6	2.1	1.8	1.9	1.7	1.3	1.3	1.3	1.8	1.6	1.9	1.5
	동	E	1.6	1.5	1.7	1.6	1.5	1.7	1.4	1.3	1.4	1.5	1.6	1.6
	동남동	ESE	2.8	2.2	1.7	1.9	1.4	2.2	1.7	2.0	1.6	1.8	2.2	1.9
	남동	SE	1.8	1.5	1.9	2.1	2.0	1.9	1.8	1.8	1.6	1.8	1.9	2.1
	남남동	SSE	1.9	1.4	1.7	2.0	2.2	2.0	1.9	1.5	1.5	2.1	1.9	1.5
	남	S	1.8	1.5	1.6	1.8	1.8	1.5	1.5	1.5	1.6	1.8	1.7	1.7
	남남서	SSW	1.4	1.7	2.0	2.4	2.4	1.7	1.8	1.5	1.6	1.9	1.7	1.4
	남서	SW	1.6	1.7	2.1	2.6	2.5	2.2	1.9	1.7	1.6	1.7	1.8	1.6
	서남서	WSW	1.3	2.3	2.5	2.4	2.2	2.0	1.8	2.0	1.9	2.0	1.6	1.3
	서	W	1.9	1.8	2.2	2.2	1.9	1.8	1.5	1.4	1.4	1.8	1.9	1.8
	서북서	WNW	1.8	1.9	2.0	2.5	2.1	1.6	1.4	1.4	1.5	2.0	2.3	1.7
	북서	NW	2.0	2.1	2.0	1.8	1.7	1.5	1.3	1.3	1.5	1.9	2.1	2.0
	북북서	NNW	2.5	2.5	2.5	2.0	1.7	1.3	1.2	1.4	1.6	2.1	2.5	2.6
	북	N	2.2	2.2	2.3	1.9	1.5	1.3	1.2	1.4	1.7	2.1	2.3	2.5

월별평년값
MONTHLY NORMALS

47031 장진 Changjin

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	63.8	57.5	52.9	50.9	53.4	61.0	64.0	66.6	64.9	59.8	52.9	56.2	
	북북동	NNE	0.4	0.6	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.6	0.4	0.6	0.6
	북동	NE	1.6	2.3	2.3	1.5	1.4	1.1	1.3	0.7	1.3	2.0	2.2	2.8	2.8
	동북동	ENE	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
	동	E	0.1	0.1	0.0	0.2	0.1	0.3	0.2	0.1	0.3	0.1	0.1	0.0	0.0
	동남동	ESE	0.1	0.2	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	남동	SE	0.8	1.4	2.6	2.9	4.6	5.4	5.4	5.8	5.0	3.6	2.4	0.6	0.6
	남남동	SSE	0.1	0.1	0.2	0.3	0.7	1.2	1.2	1.2	1.3	0.4	0.4	0.1	0.1
	남	S	1.3	2.4	5.1	7.9	10.6	14.3	16.4	14.4	10.9	6.4	4.1	1.1	1.1
	남남서	SSW	0.0	0.0	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.0	0.0
	남서	SW	0.1	0.2	0.7	1.3	1.4	1.0	0.8	0.6	0.6	0.8	0.5	0.3	0.3
	서남서	WSW	0.1	0.0	0.0	0.2	0.2	0.1	0.0	0.2	0.1	0.0	0.1	0.0	0.0
	서	W	0.8	1.5	2.4	4.6	5.0	2.3	1.5	1.2	1.3	2.3	1.8	1.0	1.0
	서북서	WNW	0.5	1.0	1.5	1.9	1.4	0.5	0.5	0.3	0.4	0.6	1.1	0.6	0.6
	북서	NW	20.1	23.0	22.5	19.0	13.3	7.4	4.5	4.5	7.8	15.4	22.5	23.4	23.4
	북북서	NNW	1.0	1.4	1.2	0.9	0.7	0.4	0.2	0.5	0.7	0.9	1.0	1.0	1.0
북	N	9.4	8.4	7.7	7.7	6.3	4.2	3.3	3.2	4.5	7.0	10.2	12.1	12.1	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	4.0	2.9	3.9	3.7	2.2	2.6	3.4	2.7	2.1	2.9	2.4	3.0	
	북동	NE	2.7	2.4	2.2	2.3	2.3	1.8	1.8	1.8	1.7	2.3	2.5	2.4	2.4
	동북동	ENE	8.0	4.0	1.3	3.0	2.0	2.0	2.0	1.0	2.3		1.0	7.0	7.0
	동	E	2.0	1.5	2.0	3.0	2.0	1.8	2.1	3.2	2.6	2.4	1.5	2.0	2.0
	동남동	ESE	14.4	12.6	3.8	5.3	1.0	3.0	2.3	1.0	3.3		2.0		
	남동	SE	2.2	2.2	2.3	2.8	3.3	3.0	2.7	2.8	2.8	2.6	2.4	2.0	2.0
	남남동	SSE	2.5	3.9	4.2	3.6	3.4	3.6	3.7	2.4	3.4	3.2	3.2	2.3	2.3
	남	S	2.5	2.9	2.8	3.6	3.7	3.3	3.2	3.0	3.0	2.8	2.7	2.1	2.1
	남남서	SSW			2.2	3.3	4.4	2.7	3.1	3.3	2.7	3.4	2.5	2.0	2.0
	남서	SW	2.0	1.7	3.5	3.9	4.0	3.1	2.9	2.7	2.3	3.9	3.2	3.3	3.3
	서남서	WSW	3.8	2.0		5.4	5.3	3.6	1.0	3.4	2.3	5.3	4.7	5.0	5.0
	서	W	3.3	3.4	3.6	4.3	4.5	3.5	2.9	2.9	2.9	3.1	3.6	3.5	3.5
	서북서	WNW	3.6	4.0	4.5	4.3	4.3	3.3	3.4	2.4	3.4	4.2	4.5	3.7	3.7
	북서	NW	3.6	3.7	3.8	4.0	4.0	3.3	2.9	2.9	3.0	3.4	3.7	3.6	3.6
	북북서	NNW	4.0	4.3	4.3	4.3	5.0	2.9	2.7	2.7	3.6	4.1	4.0	4.3	4.3
	북	N	3.4	3.5	3.2	3.0	3.2	2.8	2.2	2.3	2.5	3.1	2.8	3.2	3.2

월별평년값
MONTHLY NORMALS

47035 신의주 Sinuiju

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향 빈도의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	21.1	21.9	22.2	22.9	24.2	25.4	27.9	23.7	20.9	20.1	22.4	20.3
	북북동	NNE	8.2	6.4	5.3	4.9	5.6	4.9	4.7	8.5	9.5	7.6	7.5	8.1
	북동	NE	21.7	16.8	12.9	12.0	10.5	11.0	11.3	18.2	24.0	21.9	20.6	21.6
	동북동	ENE	1.0	0.6	0.5	0.4	0.4	0.4	0.3	0.3	1.2	0.7	0.9	0.7
	동	E	3.1	3.0	2.6	2.2	1.9	2.2	1.8	3.0	3.3	2.9	3.2	4.0
	동남동	ESE	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1
	남동	SE	0.7	1.0	1.3	1.3	1.3	1.6	2.3	1.7	1.6	1.8	1.7	0.8
	남남동	SSE	0.4	0.6	1.0	1.1	1.4	1.4	1.7	1.2	0.9	0.9	0.8	0.4
	남	S	2.1	6.4	11.8	15.8	17.6	17.8	18.6	12.8	7.8	7.1	5.6	2.6
	남남서	SSW	0.8	1.9	3.5	5.5	6.8	7.1	6.5	4.3	3.0	2.1	1.3	0.5
	남서	SW	1.7	4.7	8.4	12.1	14.6	16.2	15.2	10.8	6.7	5.6	3.8	1.9
	서남서	WSW	0.1	0.2	0.3	0.5	0.5	0.5	0.3	0.4	0.2	0.2	0.1	0.1
	서	W	0.7	1.5	2.0	2.6	3.1	3.3	2.7	2.3	2.2	2.4	1.3	1.1
	서북서	WNW	0.2	0.3	0.3	0.2	0.3	0.1	0.2	0.2	0.3	0.3	0.1	0.1
	북서	NW	7.6	7.1	6.1	5.3	3.3	2.1	1.5	2.4	3.1	6.0	5.4	7.7
	북북서	NNW	7.4	8.1	6.1	3.3	2.0	1.1	0.8	1.3	2.5	4.7	5.5	7.1
북	N	23.0	19.5	15.4	9.9	6.5	4.8	4.1	8.7	12.6	15.5	19.7	22.8	
평균 풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.4	2.4	2.9	2.3	2.2	2.0	1.8	2.0	2.2	2.3	2.6	2.7
	북동	NE	2.3	2.3	2.1	2.0	2.0	1.9	1.8	1.9	2.0	2.1	2.2	2.1
	동북동	ENE	2.1	2.2	2.3	1.8	2.2	2.3	1.8	1.8	2.1	2.0	2.4	2.1
	동	E	1.6	1.6	1.8	1.8	1.6	1.7	1.5	1.8	1.6	1.6	1.7	1.6
	동남동	ESE	1.7	2.8	2.1	2.5	3.0	1.9	1.7	3.5	2.0	1.5	1.1	2.0
	남동	SE	2.1	2.1	2.1	1.9	2.4	1.8	2.1	2.2	1.7	1.8	2.1	1.8
	남남동	SSE	2.1	1.8	2.2	2.3	2.4	2.0	2.2	2.5	1.9	1.8	1.8	2.1
	남	S	1.8	2.0	2.3	2.5	2.4	2.2	2.1	2.1	2.0	1.9	1.8	1.7
	남남서	SSW	2.0	2.0	2.9	2.8	2.7	2.4	2.6	2.3	2.0	2.1	1.8	1.7
	남서	SW	1.9	2.1	2.5	2.6	2.6	2.4	2.2	2.3	2.2	2.2	2.1	1.8
	서남서	WSW	1.8	2.8	2.5	2.9	2.2	2.8	2.5	2.0	2.0	2.1	2.6	1.5
	서	W	2.1	1.9	2.1	2.0	2.1	1.8	1.7	1.7	1.7	1.8	2.3	2.2
	서북서	WNW	1.8	2.8	2.2	11.4	2.5	1.5	2.4	1.9	2.3	2.5	3.4	2.9
	북서	NW	3.1	3.0	3.2	3.0	2.6	2.0	1.7	2.0	2.3	2.6	3.1	3.1
	북북서	NNW	3.3	3.4	3.6	3.0	3.1	2.0	1.6	2.1	2.3	2.7	3.4	3.4
	북	N	2.7	2.8	3.0	2.7	2.1	1.7	1.7	1.9	2.2	2.6	2.9	2.8

월별평년값
MONTHLY NORMALS

47037 구성 Kusong

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	48.0	48.9	46.0	46.8	50.7	53.1	54.8	55.8	50.9	53.7	53.4	49.3
	북북동	NNE	0.0	0.1	0.1	0.3	0.2	0.3	0.2	0.3	0.6	0.2	0.1	0.0
	북동	NE	0.9	1.0	1.2	1.7	2.0	2.3	2.0	2.9	3.6	2.0	1.3	1.0
	동북동	ENE	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.0	0.0
	동	E	0.8	0.8	1.5	2.0	2.3	2.9	3.1	2.7	2.5	1.6	1.4	0.8
	동남동	ESE	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.3	0.3	0.1	0.0
	남동	SE	2.1	3.2	3.7	4.8	6.2	6.2	6.9	5.2	4.5	2.8	2.6	1.7
	남남동	SSE	0.3	0.4	0.7	1.2	1.7	1.3	1.5	1.3	1.1	0.7	0.6	0.2
	남	S	2.1	3.7	6.5	10.0	11.3	11.5	12.9	9.5	5.4	5.6	2.8	2.3
	남남서	SSW	0.6	0.8	1.6	3.0	2.7	3.4	3.3	2.1	1.5	1.1	0.4	0.3
	남서	SW	2.9	3.7	5.5	7.0	8.2	7.9	7.0	5.4	5.0	4.2	3.1	3.2
	서남서	WSW	0.1	0.1	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.0
	서	W	1.6	1.0	2.2	2.3	2.9	2.1	1.3	2.2	3.3	3.6	2.0	1.6
	서북서	WNW	0.6	0.7	0.4	0.5	0.3	0.2	0.1	0.4	0.8	0.7	0.5	0.6
	북서	NW	21.6	18.6	15.0	10.6	6.0	3.8	2.9	6.2	10.6	13.0	16.1	20.0
	북북서	NNW	8.9	7.8	6.4	2.6	1.1	0.5	0.4	0.8	2.4	3.1	6.0	9.0
북	N	9.2	9.2	8.5	6.4	3.7	3.9	2.8	4.5	7.1	7.2	9.5	9.9	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.5	2.0	3.9	2.7	3.7	2.6	2.1	3.4	2.0	2.3	2.7	2.0
	북동	NE	1.8	1.9	1.9	1.9	1.7	1.6	1.6	1.8	1.8	1.9	2.2	1.4
	동북동	ENE	1.0		1.7	1.5	1.3	1.5	2.3	1.9	1.0	1.7	4.5	1.0
	동	E	1.3	1.5	1.6	1.8	1.7	1.7	1.9	1.7	1.4	1.5	1.4	1.2
	동남동	ESE	4.2	3.5	1.3	2.7	1.9	1.8	2.6	1.9	2.1	2.0	1.7	2.7
	남동	SE	1.3	1.5	1.7	2.0	1.9	1.8	1.8	2.0	1.7	1.6	1.5	1.4
	남남동	SSE	1.4	1.6	1.7	2.4	2.1	2.3	2.1	1.8	1.6	1.9	1.2	1.3
	남	S	1.3	1.8	2.2	2.4	2.5	2.3	2.1	2.0	1.9	1.6	1.5	1.2
	남남서	SSW	1.5	2.4	2.7	3.2	2.9	2.6	2.4	2.1	2.2	2.4	2.4	1.4
	남서	SW	1.7	1.9	2.4	2.8	2.7	2.3	2.2	1.8	2.0	2.0	1.7	1.6
	서남서	WSW	1.8	2.7	3.0	4.1	4.2	1.9	2.1	1.6	2.4	2.4	1.8	1.0
	서	W	2.0	2.2	2.4	2.6	2.2	1.7	1.6	1.6	1.6	1.9	1.9	1.5
	서북서	WNW	2.1	2.6	2.3	2.6	2.7	1.7	1.4	1.7	1.8	2.1	2.4	2.4
	북서	NW	2.3	2.3	2.4	2.4	2.0	1.7	1.6	1.6	1.7	2.1	2.3	2.3
	북북서	NNW	2.8	3.1	3.0	2.8	2.6	1.9	1.7	1.7	1.9	2.8	2.8	2.7
	북	N	2.9	2.8	2.6	2.6	2.1	1.8	1.8	1.5	2.0	2.3	2.6	2.5

월별평년값
MONTHLY NORMALS

47039 회천 Huichon

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	79.5	71.9	65.1	60.6	60.9	65.8	71.2	74.8	73.9	74.7	77.9	81.2
	북북동	NNE	0.5	1.0	0.8	0.5	0.7	0.6	0.3	0.4	0.5	0.5	0.5	0.4
	북동	NE	1.3	2.6	2.2	2.0	1.6	1.5	1.7	1.3	1.2	1.4	1.4	1.3
	동북동	ENE	0.1	0.1	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.3	0.1
	동	E	0.5	0.5	0.9	1.8	1.2	1.6	1.8	1.3	0.9	0.7	0.5	0.2
	동남동	ESE	0.2	0.2	0.2	0.2	0.2	0.4	0.2	0.1	0.2	0.2	0.1	0.0
	남동	SE	1.5	2.0	1.4	1.9	1.9	2.2	2.1	2.0	1.8	1.4	1.1	1.2
	남남동	SSE	0.2	0.2	0.4	0.3	0.3	0.4	0.3	0.3	0.3	0.1	0.2	0.1
	남	S	1.0	1.6	1.9	2.6	2.2	2.4	1.9	2.0	1.5	1.3	0.9	0.8
	남남서	SSW	0.7	0.8	0.9	1.6	1.3	1.1	1.2	1.0	0.6	0.7	0.6	0.3
	남서	SW	5.3	7.7	10.5	13.9	18.6	15.6	13.2	10.9	10.6	9.2	6.6	5.3
	서남서	WSW	0.6	0.7	1.1	1.2	1.2	0.9	0.7	0.9	1.1	1.0	0.6	0.5
	서	W	2.4	3.4	5.1	5.0	4.3	3.3	2.4	2.1	2.8	2.8	3.4	2.5
	서북서	WNW	0.4	0.5	0.7	0.9	0.6	0.5	0.5	0.6	0.4	0.5	0.6	0.3
	북서	NW	2.0	2.1	3.5	3.0	2.4	1.6	1.0	0.7	1.5	2.4	2.1	2.2
	북북서	NNW	0.5	0.7	0.6	0.7	0.4	0.4	0.2	0.2	0.4	0.3	0.5	0.3
북	N	3.5	3.9	4.3	3.6	1.9	1.6	1.3	1.0	2.0	2.6	2.7	3.1	
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.9	2.9	2.2	2.6	2.6	2.0	1.5	2.2	2.3	2.9	2.0	1.9
	북동	NE	2.1	2.0	2.1	2.1	2.1	1.9	1.9	2.0	1.8	2.0	2.2	2.0
	동북동	ENE	1.3	2.4	2.5	1.9	2.6	2.0	1.3	1.9	1.8	1.5	2.3	1.2
	동	E	1.5	2.1	1.9	2.0	2.3	2.3	2.1	1.8	2.0	1.8	1.7	1.8
	동남동	ESE	6.2	2.6	3.3	2.1	3.3	2.1	1.5	2.7	1.7	2.0	1.3	2.7
	남동	SE	1.4	1.6	1.6	1.9	2.4	1.7	1.8	1.5	1.6	1.8	1.7	1.3
	남남동	SSE	1.1	1.5	2.0	2.0	2.0	1.8	1.5	2.1	1.5	1.7	1.8	1.1
	남	S	1.5	2.0	2.3	2.8	2.3	2.0	1.8	1.7	1.8	2.0	1.9	1.5
	남남서	SSW	2.3	2.5	2.7	3.0	2.7	2.2	2.2	2.2	1.7	1.8	3.9	2.1
	남서	SW	1.7	2.0	2.3	2.6	2.4	2.0	1.8	1.7	1.6	1.9	1.8	1.9
	서남서	WSW	2.0	2.1	2.4	2.4	2.2	2.4	1.9	1.7	1.8	2.1	2.5	2.4
	서	W	2.2	2.2	2.2	2.2	2.2	1.7	1.7	1.4	1.6	1.9	2.1	2.2
	서북서	WNW	7.5	2.1	2.8	2.7	2.2	1.9	1.7	1.5	1.5	2.0	2.6	1.6
	북서	NW	2.4	2.3	2.4	2.4	1.9	1.7	1.7	1.5	1.6	2.1	1.9	1.9
	북북서	NNW	2.1	2.4	2.5	2.6	1.9	1.7	1.2	1.8	1.9	1.8	2.1	2.1
	북	N	2.1	2.5	2.2	2.3	2.1	1.7	1.3	1.6	1.9	2.2	2.0	1.9

월별평년값
MONTHLY NORMALS

47041 함흥 Hamhung

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	45.4	41.6	40.2	39.9	42.6	48.0	53.2	52.7	43.0	40.7	41.2	42.3
	북북동	NNE	2.6	2.5	2.3	2.0	1.7	1.3	1.2	2.1	3.7	3.2	2.8	2.6
	북동	NE	13.1	11.6	11.1	10.5	8.4	8.1	7.1	10.5	18.6	18.3	15.5	14.0
	동북동	ENE	0.3	0.1	0.2	0.0	0.2	0.2	0.1	0.4	0.5	0.5	0.3	0.2
	동	E	0.8	0.9	0.9	0.9	0.9	1.3	1.0	1.4	1.5	0.9	0.9	1.0
	동남동	ESE	0.2	0.3	0.2	0.3	0.3	0.4	0.5	0.3	0.3	0.1	0.2	0.1
	남동	SE	1.2	2.2	3.2	3.4	3.7	4.8	3.7	4.4	4.0	2.7	1.4	1.0
	남남동	SSE	0.4	0.7	1.5	1.3	2.0	1.9	2.1	2.2	1.9	1.1	0.5	0.4
	남	S	1.9	3.7	5.6	6.2	6.8	8.0	8.1	7.4	7.0	4.7	2.9	2.1
	남남서	SSW	0.6	1.1	1.4	1.8	2.3	2.2	1.9	1.3	1.7	1.3	1.1	0.7
	남서	SW	5.1	8.2	9.7	11.9	13.3	12.8	11.8	8.4	6.9	7.3	7.2	5.6
	서남서	WSW	1.2	1.1	1.7	2.3	2.6	2.2	1.7	1.1	1.0	1.4	1.3	1.3
	서	W	3.5	3.8	4.3	6.6	6.6	3.7	3.2	2.5	2.1	3.4	4.9	4.6
	서북서	WNW	1.5	1.0	0.9	1.1	0.9	0.7	0.6	0.3	0.4	0.8	1.1	1.5
	북서	NW	14.2	12.9	9.0	5.9	4.1	2.0	1.5	1.8	2.2	5.8	10.3	13.9
	북북서	NNW	1.4	1.8	1.7	0.9	0.5	0.2	0.3	0.3	0.5	1.5	1.3	2.0
북	N	6.7	6.5	6.0	5.1	3.1	2.3	2.1	2.9	4.8	6.2	7.3	6.7	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.8	1.9	2.4	2.0	1.7	2.4	1.8	1.5	1.7	1.9	1.9	2.3
	북동	NE	1.7	1.8	1.7	2.1	2.0	1.8	1.7	1.9	1.7	1.8	1.8	1.8
	동북동	ENE	2.1	1.0	2.0	1.0	2.1	1.5	1.5	3.4	1.9	2.1	2.0	1.3
	동	E	1.7	1.6	2.0	1.7	2.0	2.0	1.9	2.5	1.8	1.9	2.0	1.5
	동남동	ESE	1.7	1.8	2.4	3.0	3.1	2.3	2.1	2.5	1.8	1.8	2.2	1.8
	남동	SE	1.7	2.1	2.4	2.7	2.6	2.4	2.3	2.3	2.3	2.1	1.7	1.6
	남남동	SSE	2.5	1.9	2.4	2.7	3.0	2.6	2.2	2.3	2.2	2.2	1.5	1.6
	남	S	1.7	2.0	2.5	2.6	2.6	2.8	2.3	2.3	2.4	2.3	2.0	2.1
	남남서	SSW	2.5	2.0	2.2	2.8	2.7	2.5	2.5	2.1	2.4	2.8	2.6	1.9
	남서	SW	2.4	2.7	2.9	3.0	3.1	2.7	2.5	2.3	2.5	2.5	2.7	2.7
	서남서	WSW	2.8	2.9	3.0	3.1	3.5	2.7	2.7	2.6	2.6	2.6	3.2	3.5
	서	W	3.5	3.1	3.6	3.5	3.1	2.5	2.4	2.5	2.6	3.1	3.3	3.1
	서북서	WNW	3.9	3.4	2.7	3.0	2.9	2.3	2.0	2.4	1.9	3.8	3.1	3.5
	북서	NW	3.8	3.8	3.4	3.1	2.9	2.5	2.4	2.3	2.9	3.4	3.3	3.8
	북북서	NNW	3.7	3.3	3.5	2.9	3.5	3.2	2.1	2.5	2.8	3.6	3.6	3.9
	북	N	3.3	3.1	2.8	2.4	2.1	2.0	1.7	2.1	2.1	2.5	2.6	3.0

월별평년값
MONTHLY NORMALS

47046 신포 Sinpo

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	43.3	37.9	30.7	29.5	31.6	32.4	31.6	34.7	37.9	34.5	33.8	39.1	
	북북동	NNE	0.1	0.0	0.1	0.1	0.1	0.1	0.3	0.3	0.6	0.1	0.1	0.0	
	북동	NE	11.9	12.2	12.7	13.2	15.6	19.5	21.1	19.2	15.1	13.1	13.7	9.2	
	동북동	ENE	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.3	0.2	0.1	0.2	
	동	E	2.6	4.0	5.5	6.1	8.7	13.7	10.5	10.7	6.6	4.6	3.8	2.9	
	동남동	ESE	0.2	0.2	0.1	0.1	0.3	0.4	0.2	0.2	0.2	0.1	0.0	0.0	
	남동	SE	1.1	1.6	2.1	2.6	2.6	3.9	3.5	3.9	3.4	2.2	1.3	1.1	
	남남동	SSE	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.0	
	남	S	1.5	3.4	4.4	4.7	4.0	4.8	4.3	4.0	4.2	3.8	2.1	2.0	
	남남서	SSW	0.1	0.5	0.3	0.4	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1
	남서	SW	15.3	19.0	24.8	25.7	23.4	16.5	17.9	16.6	16.2	19.8	20.3	17.5	
	서남서	WSW	0.3	0.6	0.2	0.3	0.2	0.0	0.3	0.1	0.3	0.2	0.3	0.2	
	서	W	13.1	12.5	12.6	11.8	8.7	5.4	7.1	5.6	7.8	11.6	13.8	15.3	
	서북서	WNW	0.4	0.1	0.1	0.4	0.2	0.1	0.1	0.2	0.6	0.6	0.3	0.4	
	북서	NW	8.6	6.8	5.2	4.4	3.4	2.5	2.3	3.2	4.9	7.7	9.0	10.4	
	북북서	NNW	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.4	0.1	0.1	0.2	
북	N	1.4	0.9	1.0	0.6	0.8	0.4	0.5	0.5	1.3	1.2	1.2	1.3		
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.9	1.0	4.9	3.2	9.7	2.6	6.7	5.9	6.2	4.1	4.0	2.5	
	북동	NE	2.6	2.8	3.3	4.0	3.6	3.3	3.2	3.0	3.0	3.1	3.0	2.6	
	동북동	ENE	2.2	3.8	3.5	5.0	4.4	4.8	2.9	2.7	4.7	2.6	4.0	2.5	
	동	E	2.3	2.5	2.7	3.2	2.8	2.9	2.8	2.9	2.7	2.7	2.8	2.3	
	동남동	ESE	3.5	4.7	2.9	2.6	3.7	3.3	3.9	2.6	3.6	4.5	4.5	1.0	
	남동	SE	1.8	1.8	2.4	2.5	2.2	2.2	2.1	2.4	2.2	2.1	2.2	1.9	
	남남동	SSE	1.8	10.0	2.2	1.0	2.0	1.0	4.0	2.2	1.9	2.2	3.0		
	남	S	1.6	2.1	2.6	2.7	2.4	2.1	2.4	2.2	2.2	2.3	2.3	2.1	
	남남서	SSW	4.2	5.0	7.0	4.6	3.7	2.8	2.8	2.3	2.4	3.9	4.6	1.9	
	남서	SW	3.2	3.0	3.4	3.2	2.9	2.4	2.5	2.4	2.5	3.0	3.4	3.0	
	서남서	WSW	4.1	3.8	3.9	4.6	4.2	3.5	2.5	1.9	3.5	4.7	5.0	3.8	
	서	W	2.3	2.5	2.7	2.7	2.7	2.2	2.0	1.8	1.8	2.5	2.6	2.4	
	서북서	WNW	2.1	3.4	4.0	2.7	4.6	2.0	2.5	1.6	2.2	2.1	3.2	2.7	
	북서	NW	2.2	2.4	2.6	2.5	2.6	1.9	1.7	1.7	2.1	2.1	2.2	2.5	
	북북서	NNW	1.4	2.4	2.2	5.0	2.3	4.0	1.5	1.8	1.8	2.8	2.0	4.0	
	북	N	2.0	2.8	2.7	2.4	2.3	3.1	2.2	2.1	1.7	2.1	2.2	2.5	

월별평년값
MONTHLY NORMALS

47050 안주 Anju

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	49.1	43.9	38.1	37.0	38.0	40.4	43.1	45.2	43.8	44.2	45.4	47.3
	북북동	NNE	1.1	1.5	1.4	1.3	0.9	1.0	0.8	1.3	1.8	1.8	1.6	1.5
	북동	NE	12.0	8.7	7.2	7.9	7.0	6.0	5.7	9.3	12.0	11.7	12.8	12.9
	동북동	ENE	1.1	0.9	1.0	1.0	0.8	1.3	1.5	1.6	2.0	1.2	2.0	1.9
	동	E	2.2	1.8	2.1	2.9	3.2	3.6	4.7	4.5	4.3	2.9	3.1	2.0
	동남동	ESE	0.4	0.5	0.5	0.6	1.2	1.0	1.2	1.1	0.9	0.6	0.6	0.3
	남동	SE	7.3	7.0	7.8	9.0	9.9	10.7	11.5	11.1	12.0	11.0	7.9	7.2
	남남동	SSE	0.3	0.4	0.7	0.7	0.8	1.0	1.1	1.2	0.9	0.7	0.7	0.4
	남	S	0.7	1.4	1.9	2.3	2.4	2.8	4.5	2.7	1.5	1.6	1.9	0.9
	남남서	SSW	0.4	0.7	0.9	1.3	1.5	1.6	1.2	1.3	0.8	0.7	0.6	0.4
	남서	SW	5.3	7.9	10.3	14.8	16.8	14.2	12.2	8.8	5.6	5.7	4.1	3.4
	서남서	WSW	1.0	2.3	3.4	4.1	4.4	3.9	3.3	2.0	1.5	1.5	1.1	1.0
	서	W	3.3	3.9	6.4	7.4	7.3	7.2	5.1	4.4	4.1	4.4	3.3	2.4
	서북서	WNW	0.7	1.1	1.1	0.9	0.9	0.8	0.5	0.5	0.6	1.0	1.3	0.9
	북서	NW	11.4	12.5	11.2	5.3	3.0	3.0	2.4	3.1	4.2	6.8	9.0	12.4
	북북서	NNW	1.3	2.3	1.8	1.2	0.5	0.5	0.2	0.2	1.1	1.4	1.7	1.8
북	N	2.3	3.3	4.1	2.2	1.4	1.1	0.9	1.7	2.9	2.8	2.9	3.3	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.9	2.3	2.8	2.5	2.8	2.5	2.2	1.9	2.4	2.1	2.0	1.9
	북동	NE	1.7	1.9	2.1	2.2	1.8	1.9	1.9	1.9	1.8	1.8	1.9	1.9
	동북동	ENE	1.9	1.9	2.2	2.6	2.3	2.5	2.4	2.2	1.9	1.7	2.3	1.7
	동	E	1.7	1.9	2.2	2.4	2.2	2.3	2.1	2.1	1.8	2.0	1.8	1.4
	동남동	ESE	3.1	2.2	1.7	3.1	2.8	2.6	2.6	2.6	2.4	2.1	1.7	1.3
	남동	SE	1.7	1.7	2.0	2.3	2.0	2.0	2.5	2.2	1.8	1.9	1.9	1.7
	남남동	SSE	2.3	1.6	2.2	2.0	3.0	2.5	2.9	2.7	2.2	2.9	3.0	1.9
	남	S	1.6	2.3	2.8	3.1	3.0	2.0	3.2	3.1	3.1	2.7	3.3	2.3
	남남서	SSW	1.9	2.6	3.5	3.1	3.2	2.8	2.6	3.0	2.8	3.0	2.9	2.7
	남서	SW	1.9	2.6	3.2	3.7	3.3	2.9	2.5	2.6	2.4	2.7	2.5	2.1
	서남서	WSW	2.4	3.1	3.5	4.1	3.8	3.5	3.0	2.9	2.5	2.7	2.6	2.2
	서	W	2.6	2.8	3.3	3.7	3.4	3.0	2.4	2.3	2.3	2.7	3.0	2.6
	서북서	WNW	2.9	3.1	3.0	3.4	3.2	2.3	2.3	1.8	2.5	2.7	3.4	2.9
	북서	NW	3.4	3.5	3.6	3.6	3.0	2.2	2.0	2.2	2.4	3.0	3.3	3.4
	북북서	NNW	3.0	3.7	4.2	3.2	3.3	2.5	1.2	2.1	2.4	3.9	3.9	3.7
	북	N	2.4	2.9	3.0	2.8	2.4	1.4	1.6	1.5	2.0	2.6	2.3	2.2

월별평년값
MONTHLY NORMALS

47052 양덕 Yangdok

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	61.1	54.2	47.6	44.7	46.6	46.9	47.8	51.0	55.8	58.3	56.7	60.7	
	북북동	NNE	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.2	0.3	0.1	0.0	0.0	
	북동	NE	0.2	0.5	0.7	0.8	0.4	0.5	0.5	0.4	0.7	0.5	0.2	0.2	
	동북동	ENE	0.0	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1
	동	E	1.3	2.0	4.1	5.3	4.8	5.7	6.1	7.0	6.1	3.8	2.8	0.9	
	동남동	ESE	0.3	0.4	0.4	0.5	0.7	1.1	1.3	0.7	1.2	0.4	0.3	0.1	
	남동	SE	3.4	5.8	8.8	13.1	14.6	19.0	22.2	19.8	15.6	8.5	7.4	4.0	
	남남동	SSE	0.2	0.3	0.5	0.6	0.6	1.2	2.4	1.9	0.8	0.6	0.3	0.2	
	남	S	0.5	0.8	1.3	1.3	1.3	1.4	2.3	1.9	1.4	1.0	0.9	0.5	
	남남서	SSW	0.1	0.1	0.1	0.2	0.3	0.1	0.5	0.3	0.1	0.1	0.1	0.1	
	남서	SW	1.3	1.6	2.2	3.3	3.2	2.5	2.5	1.5	1.4	1.9	2.1	1.5	
	서남서	WSW	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0.2	0.3	0.6	0.2	0.1	
	서	W	9.1	7.6	6.7	6.1	5.3	4.7	3.2	3.9	5.1	7.1	8.6	8.3	
	서북서	WNW	3.1	4.2	5.0	4.2	3.7	2.4	1.7	1.3	1.7	3.1	2.8	3.5	
	북서	NW	19.1	22.0	21.8	19.6	17.9	13.8	9.4	9.6	9.2	13.7	17.2	19.4	
	북북서	NNW	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	
북	N	0.1	0.2	0.3	0.1	0.0	0.1	0.0	0.1	0.0	0.2	0.2	0.0		
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE		6.0	4.5	8.0	4.3	8.5	13.0	4.8	2.9	3.2		4.0	
	북동	NE	2.3	1.7	2.8	2.3	2.1	2.1	1.9	2.1	2.6	2.7	1.4	1.3	
	동북동	ENE	2.0	2.5	4.3	3.2		3.1	6.2	4.4	3.9	2.6	2.7	1.8	
	동	E	2.3	2.4	2.3	2.7	2.6	2.9	2.7	2.9	2.8	2.7	3.0	1.5	
	동남동	ESE	4.3	4.8	3.2	4.8	4.2	3.6	3.1	3.4	2.8	3.5	2.6	6.4	
	남동	SE	2.0	2.4	2.6	2.8	2.8	2.6	2.6	2.5	2.5	2.3	2.4	1.9	
	남남동	SSE	2.7	1.9	2.5	3.3	3.0	2.5	2.3	2.3	2.6	2.2	2.5	2.0	
	남	S	1.7	2.2	2.2	2.1	2.6	2.0	2.0	1.8	1.7	1.9	2.0	2.4	
	남남서	SSW	2.8	2.3	2.1	3.8	2.7	2.2	2.4	2.5	1.6	2.8	2.7	2.0	
	남서	SW	1.5	2.2	2.5	2.8	2.5	2.0	2.1	2.3	1.7	2.3	2.1	1.9	
	서남서	WSW	1.2	3.5	9.8	3.3	3.5	3.4	3.4	2.5	2.2	2.5	2.4	2.6	
	서	W	2.2	2.6	2.7	3.2	3.0	2.6	2.2	2.2	2.1	2.3	2.5	2.4	
	서북서	WNW	3.3	4.0	4.4	4.7	4.3	3.3	3.0	3.1	3.2	3.9	3.7	3.9	
	북서	NW	3.3	3.7	3.8	4.0	3.8	3.0	2.7	2.5	2.9	3.3	3.5	3.4	
	북북서	NNW	3.5	6.3	3.8	2.3	3.5	1.8	2.0	1.0	3.0		4.0	3.3	
	북	N	7.4	2.8	3.8	2.0	3.3	1.6	5.0	1.6	1.0	2.4	3.0	3.3	

월별평년값
MONTHLY NORMALS

47055 원산 Wonsan

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
관측소별 방향별 풍향빈도 의 백분율 (%)	정온	CALM	27.0	25.2	24.8	24.4	30.0	28.7	32.5	33.8	30.7	30.0	27.0	26.9	
	북북동	NNE	0.5	1.0	1.2	2.2	2.2	3.5	2.6	2.4	2.1	1.5	0.8	0.6	
	북동	NE	2.7	5.7	9.7	12.7	16.1	24.6	22.7	19.8	15.2	9.3	4.8	2.1	
	동북동	ENE	0.5	0.7	1.4	1.5	2.2	3.3	2.7	2.1	1.9	0.9	0.6	0.4	
	동	E	1.3	2.5	3.0	3.6	3.9	6.5	4.8	4.9	5.2	3.1	2.5	0.9	
	동남동	ESE	0.2	0.2	0.4	0.4	0.3	0.5	0.3	0.2	0.3	0.3	0.2	0.3	
	남동	SE	0.9	0.8	1.2	1.4	1.4	1.7	1.2	1.6	1.3	1.0	1.1	0.7	
	남남동	SSE	0.2	0.1	0.2	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2
	남	S	1.9	2.7	2.6	1.9	1.4	2.0	1.6	2.2	2.4	2.4	2.2	1.6	
	남남서	SSW	3.0	3.5	2.7	2.9	2.4	1.5	1.9	1.8	3.5	3.4	3.3	2.8	
	남서	SW	30.6	25.0	22.8	22.5	17.9	12.9	14.6	14.6	20.1	26.0	28.9	31.0	
	서남서	WSW	5.6	5.4	5.3	5.4	4.5	2.1	1.9	1.9	2.6	3.9	5.2	5.1	
	서	W	15.1	14.2	10.8	8.8	6.0	3.4	3.7	4.4	5.6	8.6	12.9	17.0	
	서북서	WNW	2.3	2.7	2.4	1.9	1.5	0.8	0.6	0.7	1.0	1.2	1.6	1.8	
	북서	NW	6.5	7.5	8.1	6.2	5.2	4.1	4.2	5.2	4.4	6.1	7.0	6.6	
	북북서	NNW	0.5	1.0	1.3	1.3	1.3	1.2	1.2	1.2	1.0	0.5	0.7	0.9	
북	N	1.0	1.8	2.1	2.9	3.4	3.2	3.3	3.2	2.6	1.6	1.2	1.1		
관측소별 방향별 평균 풍속 (m/s)	북북동	NNE	2.1	1.8	2.1	2.3	2.2	2.4	2.4	2.1	2.1	1.7	1.9	1.8	
	북동	NE	1.7	2.0	2.4	2.3	2.2	2.3	2.3	2.3	2.3	2.2	2.1	2.2	
	동북동	ENE	2.6	2.0	2.4	2.5	2.3	2.6	2.5	2.7	3.0	2.2	2.6	3.1	
	동	E	1.6	2.0	2.6	2.6	2.2	2.3	2.2	2.5	2.3	2.4	2.2	1.8	
	동남동	ESE	1.9	2.0	2.6	2.2	2.1	2.1	1.8	2.4	2.4	2.1	2.5	1.7	
	남동	SE	1.5	1.4	2.1	2.2	2.1	1.5	1.8	2.0	1.8	2.0	2.2	2.1	
	남남동	SSE	2.6	1.8	3.4	2.7	1.8	2.3	1.7	1.8	2.1	1.6	2.6	1.5	
	남	S	2.1	1.9	2.7	2.7	2.4	1.9	1.7	1.6	1.9	1.6	1.8	2.1	
	남남서	SSW	2.1	2.4	3.0	2.8	2.9	2.1	1.8	1.7	2.0	1.9	2.5	2.1	
	남서	SW	2.5	2.4	2.6	2.6	2.4	1.8	1.8	1.6	1.7	1.9	2.2	2.3	
	서남서	WSW	3.2	3.1	3.3	3.9	2.9	2.0	1.9	2.1	2.2	2.9	3.2	3.6	
	서	W	3.2	3.1	3.2	3.0	2.7	1.9	1.8	1.7	1.8	2.4	3.0	3.3	
	서북서	WNW	6.8	3.7	3.0	3.5	2.8	2.4	1.8	2.1	2.3	2.7	3.1	3.9	
	북서	NW	2.7	2.8	2.5	2.5	2.3	2.0	1.8	1.7	1.8	2.3	2.4	2.7	
	북북서	NNW	2.1	1.8	2.5	2.7	2.1	2.1	1.9	2.0	2.1	3.0	2.3	2.5	
	북	N	1.8	2.1	2.2	2.2	2.1	1.8	2.0	1.7	1.8	1.8	1.5	1.8	

월별평년값
MONTHLY NORMALS

47058 평양 Pyongyang

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	30.1	25.5	18.3	16.9	19.2	21.0	21.9	27.8	30.7	32.7	26.6	26.4
	북북동	NNE	1.2	1.6	1.8	1.0	1.0	1.0	1.0	1.6	1.5	0.6	0.7	0.5
	북동	NE	1.8	1.9	3.2	3.9	4.5	6.6	6.3	7.2	7.2	4.3	2.9	1.9
	동북동	ENE	0.8	0.7	1.3	1.1	1.4	1.6	2.5	3.1	2.8	0.9	1.2	0.6
	동	E	2.3	2.3	2.4	4.2	3.6	6.5	8.5	8.3	6.1	3.6	3.5	2.8
	동남동	ESE	3.6	2.9	2.1	2.5	1.8	2.0	2.5	2.1	2.7	2.0	3.4	3.9
	남동	SE	11.7	11.0	11.9	12.9	12.7	12.1	14.5	13.0	12.3	12.6	14.5	14.4
	남남동	SSE	0.9	1.5	1.1	1.9	1.7	1.9	2.0	1.8	1.2	1.2	1.6	1.2
	남	S	2.4	2.5	4.1	5.6	5.7	5.6	9.1	6.7	3.3	3.7	4.0	2.5
	남남서	SSW	0.7	1.4	1.3	1.9	2.5	1.7	2.2	1.4	0.9	0.9	1.3	0.9
	남서	SW	2.4	3.5	6.3	8.0	9.5	6.6	8.4	6.2	3.6	3.6	4.1	2.3
	서남서	WSW	0.4	0.8	1.0	1.3	1.1	1.0	0.9	0.4	0.4	0.4	0.4	0.3
	서	W	3.6	4.8	5.5	6.9	6.4	4.9	3.4	2.9	2.9	3.7	3.4	2.8
	서북서	WNW	5.5	5.9	4.7	4.2	3.7	3.2	1.9	1.7	2.7	3.6	3.7	4.4
	북서	NW	26.7	27.8	28.4	21.8	19.6	18.1	11.0	11.2	15.0	20.8	23.0	28.8
	북북서	NNW	2.9	3.2	3.1	2.7	1.9	2.0	1.6	1.7	2.8	2.2	2.2	3.0
북	N	3.0	2.7	3.5	3.3	3.6	4.1	2.3	3.0	4.0	3.1	3.4	3.1	
평균 풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.9	1.5	2.1	1.7	1.9	2.0	2.1	1.8	2.0	1.8	1.7	1.2
	북동	NE	1.5	1.5	1.9	1.8	1.6	1.5	1.7	1.6	1.5	1.5	1.8	1.3
	동북동	ENE	1.3	1.4	1.6	1.9	1.8	1.6	1.8	1.7	1.5	1.4	2.1	1.2
	동	E	1.3	1.3	1.7	1.8	1.6	1.4	1.6	1.5	1.4	1.3	1.4	1.5
	동남동	ESE	1.3	1.6	2.0	1.8	1.6	1.5	1.7	1.5	1.6	1.4	1.6	1.6
	남동	SE	1.3	1.5	1.6	1.7	1.7	1.6	1.7	1.6	1.3	1.4	1.5	1.4
	남남동	SSE	1.3	1.5	1.9	2.2	2.0	2.2	2.0	1.7	1.4	1.7	1.7	1.4
	남	S	1.4	1.7	2.0	2.3	2.3	2.0	2.0	1.9	1.5	1.7	1.7	1.6
	남남서	SSW	1.4	2.2	3.1	3.0	2.3	2.4	2.5	2.0	1.8	2.0	2.1	1.6
	남서	SW	1.5	1.8	2.2	2.5	2.4	2.1	2.0	2.1	1.7	1.6	2.0	1.7
	서남서	WSW	1.8	1.9	2.2	2.8	2.5	2.0	1.8	2.3	1.7	1.8	2.1	1.5
	서	W	2.2	2.3	2.8	3.0	2.8	2.3	1.9	2.0	1.9	2.1	2.3	2.0
	서북서	WNW	2.7	3.0	3.4	3.2	3.1	2.4	2.1	2.0	2.1	2.6	3.0	2.6
	북서	NW	2.6	2.9	3.0	2.9	2.6	2.3	2.0	1.9	2.0	2.4	2.7	2.7
	북북서	NNW	2.8	3.2	3.3	2.8	2.3	2.0	1.9	1.7	1.8	2.2	2.6	2.6
	북	N	2.0	2.3	2.3	2.3	1.8	1.6	1.4	1.5	1.9	1.8	2.2	2.2

월별평년값
MONTHLY NORMALS

47060 남포 Nampo

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	22.9	21.2	16.6	14.5	17.4	23.0	24.5	26.1	27.3	26.0	21.8	19.6
	북북동	NNE	0.5	0.6	0.8	1.1	0.6	0.8	0.9	1.5	2.0	1.1	1.0	1.0
	북동	NE	5.8	4.4	5.0	5.9	6.1	6.1	10.0	11.8	12.1	8.1	8.7	8.0
	동북동	ENE	2.3	1.4	1.4	1.6	1.7	1.9	2.5	2.4	2.1	2.0	2.3	2.5
	동	E	18.6	15.6	14.2	17.0	17.4	18.1	20.6	17.6	16.9	18.1	20.3	20.3
	동남동	ESE	1.5	1.5	2.1	2.5	2.6	2.7	3.3	2.4	1.6	1.6	2.5	2.6
	남동	SE	1.8	2.4	3.6	3.6	4.1	4.5	6.4	4.5	3.0	3.4	4.5	3.4
	남남동	SSE	0.0	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.1	0.2
	남	S	0.2	0.2	0.3	0.7	0.4	0.7	0.9	0.7	0.7	0.5	0.4	0.4
	남남서	SSW	0.1	0.1	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.1	0.1
	남서	SW	3.5	5.9	8.0	9.8	9.8	8.8	7.5	8.6	6.3	5.2	4.3	1.9
	서남서	WSW	1.3	2.3	3.4	5.2	4.9	4.0	3.0	3.0	2.2	2.0	1.4	0.7
	서	W	12.1	16.8	20.0	22.8	24.9	21.2	14.6	14.0	12.3	10.8	7.1	7.3
	서북서	WNW	3.2	3.6	4.3	3.1	3.2	2.5	1.5	1.5	2.3	2.5	2.5	2.2
	북서	NW	20.9	19.4	15.6	8.5	4.8	4.3	2.7	3.2	6.3	12.3	15.1	21.4
	북북서	NNW	1.6	1.3	1.3	0.9	0.4	0.3	0.2	0.4	0.8	1.3	2.1	2.7
북	N	3.7	3.1	3.0	2.4	1.2	0.8	0.9	1.7	3.8	4.7	5.6	5.8	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.2	2.2	3.7	3.1	3.5	3.3	2.7	2.8	2.8	2.5	2.6	2.1
	북동	NE	2.0	2.3	2.4	2.9	2.5	2.4	2.5	2.4	2.4	2.2	2.1	2.0
	동북동	ENE	2.2	2.2	2.7	2.9	2.5	2.5	2.5	2.5	2.3	1.9	2.0	2.1
	동	E	2.0	2.2	2.4	2.5	2.4	2.2	2.2	2.1	1.9	2.0	2.1	2.1
	동남동	ESE	2.3	2.2	2.8	3.0	2.5	2.3	2.4	1.8	2.1	2.3	2.3	2.2
	남동	SE	2.1	2.2	2.3	2.6	2.3	2.3	2.0	1.7	1.8	2.0	2.0	2.2
	남남동	SSE	1.7	1.7	2.0	2.6	3.3	2.3	1.5	1.6	1.2	1.4	2.3	1.8
	남	S	2.2	1.6	1.7	2.7	1.6	1.3	1.7	1.6	1.6	1.4	1.7	2.0
	남남서	SSW	3.2	2.8	2.8	3.9	2.1	1.8	1.4	1.7	2.2	2.9	1.9	2.6
	남서	SW	2.1	2.7	2.9	3.7	3.2	2.7	2.7	2.9	2.6	2.7	3.3	2.5
	서남서	WSW	2.9	2.7	3.3	4.1	3.9	3.3	2.8	3.2	2.6	3.3	3.2	2.4
	서	W	2.6	2.8	3.2	3.4	3.5	3.0	2.7	2.5	2.6	2.6	3.2	3.0
	서북서	WNW	3.9	3.8	4.0	4.0	3.4	3.0	2.8	2.4	2.9	3.3	3.7	3.4
	북서	NW	3.7	3.9	4.2	3.9	3.6	2.7	2.4	2.3	2.7	3.2	3.6	3.6
	북북서	NNW	4.0	3.9	3.8	3.9	3.2	2.9	1.6	2.7	2.9	2.8	3.4	3.2
	북	N	2.9	2.8	3.4	3.4	2.5	2.5	2.6	2.2	2.6	2.6	2.7	2.7

월별평년값
MONTHLY NORMALS

47061 장전 Changjon

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	33.9	32.1	24.7	24.6	30.1	36.5	39.4	39.3	33.3	29.5	29.5	31.4
	북북동	NNE	0.3	0.5	1.0	1.8	2.0	2.3	1.9	1.6	1.8	1.2	0.9	0.4
	북동	NE	3.1	4.9	7.6	9.3	9.5	11.4	10.8	9.5	8.9	7.6	5.2	2.5
	동북동	ENE	0.4	0.3	0.5	0.5	0.5	1.0	1.0	0.9	0.6	0.3	0.6	0.2
	동	E	1.4	2.1	2.7	3.3	4.2	4.3	4.5	3.7	3.4	2.6	1.8	1.0
	동남동	ESE	0.2	0.5	0.8	0.9	1.2	1.3	1.4	1.2	1.5	0.9	1.0	0.5
	남동	SE	11.9	10.9	14.0	14.5	14.5	18.4	16.2	18.5	22.3	20.4	13.5	10.9
	남남동	SSE	2.0	1.5	2.2	2.0	1.9	2.6	3.0	3.9	5.1	3.4	2.6	1.5
	남	S	3.1	2.1	2.8	2.6	2.8	2.7	2.9	3.5	4.9	5.3	3.6	3.3
	남남서	SSW	0.2	0.3	0.2	0.5	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.3
	남서	SW	3.2	4.2	6.0	8.8	7.4	2.3	3.2	2.0	1.5	3.5	5.1	4.3
	서남서	WSW	1.1	0.7	1.7	2.0	1.8	0.7	0.6	0.5	0.5	1.3	1.1	1.2
	서	W	7.8	9.6	8.1	6.5	5.1	2.1	2.0	2.3	2.5	5.1	8.1	10.0
	서북서	WNW	2.5	1.7	1.6	1.1	0.6	0.3	0.3	0.4	0.5	0.9	1.5	1.4
	북서	NW	21.1	19.3	14.7	10.8	6.5	3.8	3.0	3.3	4.4	9.4	15.9	22.9
	평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.9	2.2	2.8	2.8	2.4	2.3	2.4	2.4	2.7	2.3	2.2
북동		NE	1.9	1.9	2.3	2.2	2.1	1.8	1.8	2.0	2.1	2.2	2.1	1.9
동북동		ENE	2.4	2.0	2.9	2.7	2.0	2.1	2.1	2.2	3.2	2.8	2.3	2.5
동		E	1.8	2.2	2.2	2.3	2.1	1.7	1.8	2.0	1.9	1.9	2.1	2.0
동남동		ESE	1.6	2.1	4.0	2.5	2.6	2.1	2.0	1.9	2.1	2.0	2.3	2.0
남동		SE	1.6	1.6	2.1	2.3	2.1	1.9	1.9	1.9	1.8	1.7	1.8	1.5
남남동		SSE	1.8	1.8	2.2	2.6	2.6	2.0	2.2	2.3	2.1	2.1	1.9	1.6
남		S	1.6	2.0	1.8	2.3	2.3	1.8	1.9	1.8	2.0	1.9	1.7	1.8
남남서		SSW	3.8	2.9	3.7	6.5	3.1	2.2	2.5	4.6	2.1	3.6	4.7	2.5
남서		SW	3.7	3.8	4.7	5.7	5.3	3.8	3.9	3.7	3.1	3.5	3.6	3.9
서남서		WSW	3.7	3.8	5.5	5.9	4.8	3.6	5.1	2.3	2.9	5.0	3.3	5.6
서		W	3.6	3.6	4.1	4.8	4.4	3.1	2.8	2.4	2.6	3.6	3.5	3.5
서북서		WNW	4.1	3.8	4.5	4.3	3.3	10.0	3.0	2.5	2.0	3.5	3.3	3.8
북서		NW	3.1	3.1	3.3	3.3	3.2	2.8	2.1	2.4	2.8	2.8	3.1	3.0
북북서		NNW	3.0	3.5	2.9	3.8	2.8	2.9	2.5	2.4	3.2	3.6	3.3	3.2
북		N	2.7	2.9	3.0	2.9	2.5	2.2	2.0	2.1	2.6	2.4	2.6	2.4

월별평년값
MONTHLY NORMALS

47065 사리원 Sariwon

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 (%) Percentage Frequency for Wind Directions	정온	CALM	39.2	34.4	28.8	27.4	27.0	31.6	32.5	36.5	40.3	38.5	34.8	37.0
	북북동	NNE	0.2	0.1	0.3	0.3	0.4	0.5	0.4	1.2	3.6	0.7	0.2	0.1
	북동	NE	0.3	0.4	0.8	1.1	0.9	0.8	0.8	1.3	1.6	0.4	0.8	0.5
	동북동	ENE	0.1	0.1	0.3	0.0	0.2	0.1	0.4	0.3	0.3	0.2	0.1	0.1
	동	E	5.1	5.0	4.9	5.9	5.7	6.3	7.2	8.2	7.1	7.6	8.2	5.8
	동남동	ESE	2.9	3.0	3.5	4.1	4.8	5.2	7.9	6.4	3.6	3.9	5.7	4.1
	남동	SE	7.8	8.6	11.3	15.3	17.1	15.6	20.9	15.7	11.1	10.1	12.3	11.1
	남남동	SSE	0.4	0.5	0.7	1.3	1.1	1.3	2.1	1.3	0.6	0.7	0.4	0.3
	남	S	0.5	1.1	2.4	3.1	3.6	3.5	4.7	3.1	1.6	1.4	1.1	0.4
	남남서	SSW	0.1	0.4	0.7	1.1	0.9	0.9	1.7	1.1	0.6	0.5	0.4	0.1
	남서	SW	0.7	1.3	2.7	5.3	5.8	6.0	5.0	3.5	2.7	2.4	2.1	0.7
	서남서	WSW	0.1	0.5	0.4	0.9	1.1	0.7	0.7	0.6	0.3	0.4	0.4	0.2
	서	W	1.0	1.1	1.8	2.3	2.4	3.3	1.9	1.9	1.7	1.4	1.2	0.6
	서북서	WNW	0.9	1.0	1.1	1.2	1.3	1.4	0.7	1.0	1.1	1.5	0.7	0.7
	북서	NW	38.7	40.0	37.2	28.1	25.5	20.4	11.8	15.6	20.8	27.0	28.7	35.6
	북북서	NNW	1.1	1.3	1.9	1.5	1.5	1.3	1.0	1.4	1.7	1.9	1.7	1.6
북	N	0.8	1.1	1.2	1.2	0.7	1.0	0.5	1.0	1.4	1.3	1.2	1.1	
관측항목 의 평균 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.2	2.6	2.8	2.7	3.4	2.8	4.8	4.1	3.8	2.3	1.5	1.0
	북동	NE	1.8	1.7	2.1	2.3	2.4	2.0	2.0	2.2	2.4	2.0	1.6	1.8
	동북동	ENE	1.8	1.0	2.1	2.0	2.7	2.0	2.1	2.3	1.9	2.1	1.4	1.1
	동	E	1.8	1.9	2.1	2.3	2.4	2.4	2.3	2.2	2.0	1.9	2.0	2.0
	동남동	ESE	2.5	2.4	2.6	2.8	3.1	3.2	2.8	2.8	2.3	2.7	2.7	2.3
	남동	SE	1.9	2.3	2.4	3.0	2.8	2.6	2.7	2.5	2.1	1.9	2.3	2.2
	남남동	SSE	1.7	2.0	2.8	3.2	3.5	2.9	2.8	2.2	1.9	2.1	2.6	2.4
	남	S	1.6	2.0	2.8	2.9	3.0	2.4	2.3	2.4	1.8	2.3	2.1	1.5
	남남서	SSW	1.8	2.1	3.1	3.1	2.9	2.1	2.3	2.8	2.2	2.0	2.5	3.1
	남서	SW	1.8	2.2	2.3	2.9	2.8	2.2	2.0	2.2	1.8	2.1	2.2	1.7
	서남서	WSW	1.2	2.5	2.0	3.2	3.0	2.9	2.5	2.4	1.4	2.4	2.8	2.1
	서	W	2.0	2.2	2.0	3.2	2.5	2.0	2.0	2.2	1.7	2.1	1.8	1.5
	서북서	WNW	2.4	2.8	3.2	4.4	2.9	3.1	2.7	2.2	2.1	3.2	2.6	1.8
	북서	NW	3.5	3.9	4.1	4.1	3.8	3.2	2.7	2.7	2.8	3.3	3.6	3.7
	북북서	NNW	3.5	3.1	2.9	3.2	3.0	3.0	2.3	2.4	2.8	3.3	3.1	3.4
	북	N	2.6	2.5	2.1	2.3	2.8	1.5	1.6	1.4	2.2	2.0	2.5	2.1

월별평년값
MONTHLY NORMALS

47067 신계 Singye

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	69.7	59.8	52.6	51.5	55.8	61.8	62.9	72.4	75.7	73.1	70.5	72.1	
	북북동	NNE	0.3	0.3	0.7	0.7	0.8	0.7	0.5	0.7	1.4	0.3	0.4	0.3	
	북동	NE	0.9	0.9	1.9	2.1	1.5	1.6	2.3	2.6	3.0	1.6	1.3	0.3	
	동북동	ENE	0.0	0.0	0.2	0.3	0.1	0.2	0.2	0.5	0.3	0.1	0.1	0.0	
	동	E	0.2	0.3	0.6	0.6	0.9	1.1	1.4	1.3	0.8	0.3	0.5	0.1	
	동남동	ESE	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.0
	남동	SE	0.7	1.3	3.1	3.4	4.3	4.4	4.3	2.9	1.5	1.4	2.0	0.7	
	남남동	SSE	0.5	1.2	1.4	2.2	2.1	2.5	2.2	1.6	0.8	0.8	0.8	0.8	0.6
	남	S	2.6	5.5	8.3	14.9	15.1	14.2	16.6	8.4	4.2	4.0	4.3	1.9	
	남남서	SSW	0.2	0.7	1.5	2.0	2.2	2.6	1.6	1.2	0.5	0.5	0.5	0.1	
	남서	SW	0.5	1.5	2.8	3.3	4.7	3.2	2.9	2.8	1.5	1.7	1.1	0.6	
	서남서	WSW	0.2	0.3	0.8	0.7	0.4	0.3	0.8	0.3	0.2	0.3	0.1	0.2	
	서	W	3.9	4.8	4.0	3.7	3.1	2.1	1.0	1.3	2.1	2.7	3.5	3.3	
	서북서	WNW	1.7	2.1	2.0	1.7	0.7	0.4	0.2	0.3	0.7	0.8	1.0	1.3	
	북서	NW	13.3	15.6	15.0	9.3	5.1	2.6	1.4	1.4	3.6	8.1	10.7	14.5	
	북북서	NNW	0.9	1.8	0.9	0.5	0.3	0.4	0.2	0.2	0.4	0.8	0.9	1.1	
북	N	4.2	3.7	4.1	3.0	2.5	1.6	1.2	1.8	3.0	3.4	2.2	2.7		
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.7	1.9	1.8	2.7	3.4	2.7	2.9	2.6	2.8	2.2	2.1	1.3	
	북동	NE	2.0	2.0	2.6	2.7	3.1	2.5	2.8	3.6	2.7	2.4	2.0	1.9	
	동북동	ENE	1.0	1.5	2.3	3.2	2.5	4.1	2.4	2.9	5.7	2.5	2.6	2.0	
	동	E	1.8	1.9	2.2	2.9	2.9	2.3	2.3	3.3	2.4	2.9	2.4	1.5	
	동남동	ESE	4.1	2.5	3.6	3.2	2.9	2.2	2.6	4.1	2.3	4.5	2.6	8.0	
	남동	SE	2.5	2.8	3.1	3.5	3.1	2.9	2.7	2.7	2.7	2.7	2.8	2.9	
	남남동	SSE	2.1	2.9	3.1	3.6	3.4	2.9	2.9	2.2	2.2	2.6	2.4	2.1	
	남	S	2.2	2.6	3.6	4.2	3.6	3.0	3.0	2.8	2.6	2.7	2.6	2.2	
	남남서	SSW	2.8	3.3	3.8	4.4	4.2	3.4	2.9	2.5	2.5	2.4	3.2	1.6	
	남서	SW	2.6	2.5	4.0	4.1	3.5	2.9	2.8	2.9	2.3	2.8	2.8	2.7	
	서남서	WSW	3.1	3.3	3.2	3.9	3.3	2.4	2.4	2.0	2.5	2.7	3.0	3.9	
	서	W	3.1	2.9	3.3	3.4	3.2	2.7	2.4	1.8	2.5	2.9	3.0	3.1	
	서북서	WNW	3.7	3.7	3.2	4.5	3.5	2.5	2.0	2.4	2.7	3.3	3.0	3.6	
	북서	NW	2.8	3.1	3.4	3.2	3.2	2.2	2.2	2.3	2.6	2.8	3.0	2.8	
	북북서	NNW	2.7	3.5	2.8	3.3	2.3	1.9	1.8	2.1	2.3	3.3	3.3	2.7	
	북	N	2.1	2.4	2.5	3.0	2.6	2.2	2.5	1.9	2.3	2.7	2.0	1.9	

월별평년값
MONTHLY NORMALS

47068 용연 Yongyon

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	42.9	38.0	32.8	28.2	30.6	33.6	34.1	43.2	47.7	44.5	38.4	36.2
	북북동	NNE	0.6	0.5	0.5	0.4	0.3	0.4	0.3	0.6	1.1	0.8	0.7	0.5
	북동	NE	6.0	5.6	3.9	5.1	3.7	5.1	6.0	7.4	8.5	6.0	7.7	9.4
	동북동	ENE	0.7	0.6	0.4	0.7	0.6	0.6	1.2	1.2	1.2	0.8	0.9	0.8
	동	E	7.4	7.5	8.0	10.6	12.4	12.0	14.1	10.2	7.2	6.8	10.3	10.1
	동남동	ESE	0.7	0.4	0.8	1.1	1.4	1.2	1.3	0.7	0.5	0.5	0.5	0.8
	남동	SE	2.0	2.7	5.0	7.6	8.9	10.0	10.7	6.2	3.6	2.8	2.9	2.5
	남남동	SSE	0.0	0.2	0.3	0.4	0.7	0.8	0.8	0.6	0.3	0.2	0.1	0.2
	남	S	0.7	1.5	2.7	4.7	4.4	4.8	7.7	3.9	2.0	2.5	2.4	1.0
	남남서	SSW	0.1	0.1	0.3	0.3	0.3	0.3	0.6	0.3	0.2	0.2	0.2	0.1
	남서	SW	1.8	3.9	5.9	7.3	7.5	7.6	7.5	8.1	4.0	3.5	3.0	1.6
	서남서	WSW	0.3	0.6	1.2	1.5	2.0	2.0	1.6	1.5	1.0	0.9	0.7	0.2
	서	W	3.8	6.6	11.8	16.0	17.9	16.6	11.1	9.8	9.3	9.1	6.7	3.3
	서북서	WNW	0.6	0.7	1.0	1.3	1.0	0.6	0.6	0.7	0.8	0.8	0.7	0.6
	북서	NW	23.4	22.7	18.7	10.4	5.4	3.0	1.4	3.1	7.6	13.7	15.4	22.7
	북북서	NNW	1.5	1.9	0.9	0.5	0.5	0.1	0.2	0.2	0.7	1.1	1.5	1.2
북	N	7.4	6.7	5.7	3.7	2.5	1.5	0.9	2.4	4.5	5.8	7.9	8.7	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	1.9	2.0	3.0	2.0	2.6	2.5	2.4	2.5	2.6	3.8	2.7	2.3
	북동	NE	1.9	1.9	2.0	2.6	2.5	2.2	2.6	2.5	2.0	1.9	2.0	1.9
	동북동	ENE	2.3	2.3	2.0	3.5	2.8	2.4	2.5	2.7	2.7	2.2	3.0	2.3
	동	E	2.1	2.3	2.7	3.0	3.0	2.4	2.3	2.3	2.0	2.2	2.3	2.3
	동남동	ESE	3.2	4.7	3.8	4.1	3.4	3.7	2.8	2.7	2.7	3.3	2.9	2.8
	남동	SE	2.5	3.1	3.5	3.7	3.7	2.9	3.0	2.9	2.8	2.7	2.8	2.3
	남남동	SSE	4.3	2.9	5.3	4.4	4.5	3.3	3.5	3.8	2.8	2.1	2.8	3.4
	남	S	2.6	3.2	4.1	4.4	4.1	3.4	3.2	3.5	3.0	3.1	3.5	2.9
	남남서	SSW	4.2	3.5	4.6	4.9	3.6	3.3	4.5	4.5	3.3	3.4	5.1	4.0
	남서	SW	2.9	3.2	3.7	4.0	4.1	3.4	3.4	3.2	2.8	3.0	3.8	3.0
	서남서	WSW	3.0	2.8	4.2	3.9	4.3	3.7	3.2	3.1	2.8	3.5	3.2	4.1
	서	W	2.9	3.1	3.6	3.9	3.7	3.1	2.8	2.7	2.9	3.0	3.2	3.2
	서북서	WNW	3.2	3.0	4.0	3.5	3.6	2.7	2.6	2.7	2.5	2.7	3.9	4.7
	북서	NW	3.7	3.8	4.2	3.8	3.3	2.5	2.3	2.5	2.8	3.3	3.7	3.7
	북북서	NNW	4.0	4.4	4.6	4.2	4.2	2.3	2.5	1.8	3.0	3.8	4.2	4.0
	북	N	3.1	3.6	3.5	3.4	3.0	2.5	2.1	2.4	2.6	2.9	3.1	3.2

월별평년값
MONTHLY NORMALS

47069 해주 Haeju

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	42.3	38.7	33.1	28.4	30.2	34.1	32.3	34.2	38.9	40.2	39.3	39.5
	북북동	NNE	0.2	0.1	0.4	0.3	0.3	0.5	0.4	0.3	1.1	0.7	0.5	0.2
	북동	NE	2.2	2.3	2.8	3.6	3.6	3.4	4.0	7.1	8.6	4.9	4.0	2.3
	동북동	ENE	0.3	0.3	0.3	0.4	0.6	0.8	1.0	1.1	1.3	0.6	0.4	0.4
	동	E	6.9	6.5	6.6	9.7	9.2	9.7	13.5	12.0	8.3	6.4	9.3	7.8
	동남동	ESE	0.3	0.4	0.6	1.0	1.1	0.9	1.6	0.9	1.2	0.4	0.5	0.7
	남동	SE	3.9	5.7	7.7	12.9	15.0	14.1	15.6	9.9	5.8	5.1	5.4	5.4
	남남동	SSE	0.3	0.4	0.5	0.8	1.3	1.3	1.4	0.8	0.8	0.6	0.4	0.2
	남	S	1.5	3.0	3.9	6.1	7.0	9.7	11.3	9.4	5.9	4.2	3.0	1.7
	남남서	SSW	0.1	0.3	0.5	0.4	0.7	1.3	1.4	1.1	0.8	0.6	0.4	0.2
	남서	SW	2.9	2.9	5.3	6.1	6.7	8.4	7.6	8.8	6.3	5.6	4.0	2.2
	서남서	WSW	0.0	0.2	0.3	0.3	0.5	0.4	0.3	0.5	0.7	0.5	0.2	0.1
	서	W	3.8	4.6	5.7	6.0	5.6	5.4	3.5	4.8	4.0	4.8	3.6	3.5
	서북서	WNW	1.0	1.5	1.5	2.0	1.5	0.8	0.7	0.7	1.1	1.2	1.0	1.1
	북서	NW	28.9	28.3	25.1	18.5	13.8	7.9	4.2	6.5	10.2	17.6	21.3	28.0
	북북서	NNW	1.4	1.0	0.9	0.8	0.7	0.3	0.2	0.3	0.6	1.3	1.5	1.4
북	N	4.1	3.8	4.6	2.9	2.2	1.2	0.9	1.6	4.6	5.3	5.1	5.3	
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	4.4	4.5	4.7	3.7	6.0	3.6	15.1	4.1	3.8	3.7	3.2	2.4
	북동	NE	2.5	2.9	3.4	3.8	3.8	3.6	3.7	3.9	3.4	3.2	2.9	2.7
	동북동	ENE	2.2	2.6	3.5	4.1	4.3	4.4	3.7	4.5	3.3	3.0	3.1	2.2
	동	E	2.3	2.3	2.8	2.9	2.9	2.7	2.8	2.8	2.7	2.5	2.3	2.1
	동남동	ESE	2.3	3.1	3.0	3.1	2.9	3.1	2.3	2.9	2.7	2.8	2.9	2.3
	남동	SE	2.1	2.1	2.3	2.4	2.5	2.4	2.4	2.6	2.3	2.3	2.1	1.9
	남남동	SSE	2.1	2.2	2.8	3.2	2.5	2.8	2.4	2.9	2.5	2.3	1.7	1.7
	남	S	1.4	2.1	2.3	2.2	2.3	2.3	2.4	2.4	2.0	2.1	1.9	1.6
	남남서	SSW	1.5	2.6	2.7	3.1	2.7	2.4	3.0	2.6	2.3	2.4	2.3	1.3
	남서	SW	2.0	2.3	2.7	2.9	2.8	2.6	2.6	2.4	2.2	2.1	2.3	1.7
	서남서	WSW	4.5	3.0	4.6	4.5	3.4	2.9	2.8	2.5	2.6	3.1	3.1	2.5
	서	W	3.2	3.4	3.5	3.8	3.5	2.9	2.6	2.6	2.7	3.3	2.9	3.1
	서북서	WNW	3.7	3.7	4.4	4.6	3.9	7.3	3.5	3.4	3.3	3.8	3.4	3.8
	북서	NW	3.7	3.8	3.9	3.5	3.1	2.6	2.4	2.5	2.7	3.3	3.5	3.7
	북북서	NNW	4.2	5.4	5.4	4.5	4.5	2.9	3.4	3.1	2.9	4.0	4.5	4.4
	북	N	4.3	3.9	3.7	3.8	3.6	2.9	2.8	2.5	2.8	3.5	3.5	3.6

월별평년값
MONTHLY NORMALS

47070 개성 Kaesong

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
관측항목 의 빈도 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	53.2	47.3	42.9	42.2	42.7	41.5	40.5	41.1	47.9	51.4	53.5	53.6
	북북동	NNE	0.1	0.4	0.4	0.5	0.5	0.6	0.6	0.7	1.1	0.4	0.3	0.2
	북동	NE	2.8	2.9	4.8	6.1	5.3	6.4	8.7	10.1	11.2	5.6	4.7	2.3
	동북동	ENE	0.9	1.2	1.6	2.0	1.9	3.0	3.5	5.3	4.6	2.0	1.7	0.8
	동	E	2.5	2.4	2.7	4.0	5.1	7.4	8.9	9.8	8.3	5.0	4.0	3.6
	동남동	ESE	0.5	0.6	0.6	1.0	1.1	1.0	1.5	2.1	2.2	1.0	0.8	0.7
	남동	SE	0.8	1.0	1.1	1.6	2.1	2.7	2.2	2.5	2.9	2.0	1.2	0.9
	남남동	SSE	0.1	0.1	0.1	0.2	0.4	0.4	0.5	0.4	0.2	0.2	0.1	0.2
	남	S	0.4	0.7	1.0	1.2	1.6	2.3	3.0	2.1	1.1	0.9	0.7	0.5
	남남서	SSW	0.2	0.3	0.6	0.8	1.6	1.2	2.5	1.3	0.7	0.7	0.5	0.1
	남서	SW	2.9	5.4	9.4	13.7	15.4	16.2	16.4	13.5	6.0	6.1	4.2	2.2
	서남서	WSW	2.0	3.6	4.9	5.5	5.6	5.6	3.9	3.3	2.4	2.7	2.1	1.3
	서	W	10.0	11.7	11.5	11.1	10.8	8.6	6.1	4.7	4.5	7.8	7.6	9.2
	서북서	WNW	8.3	8.5	5.8	2.8	2.1	1.1	0.5	1.0	2.0	4.4	5.5	8.2
	북서	NW	14.5	13.1	11.8	6.5	3.3	1.5	0.7	1.7	4.0	8.8	12.5	15.3
	북북서	NNW	0.4	0.4	0.4	0.2	0.1	0.1	0.0	0.2	0.4	0.4	0.3	0.2
북	N	0.4	0.4	0.6	0.5	0.3	0.4	0.4	0.4	0.6	0.6	0.5	0.5	
관측항목 의 평균 속도 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.8	3.2	3.9	3.5	3.2	3.1	9.1	2.9	4.2	3.2	2.4	2.5
	북동	NE	2.4	3.0	3.4	3.6	3.2	3.4	3.4	3.3	3.5	3.0	2.8	2.2
	동북동	ENE	2.4	2.6	5.1	3.7	3.8	3.3	3.2	3.4	3.3	3.1	2.6	2.1
	동	E	1.7	1.8	1.9	2.3	2.5	2.3	2.3	2.5	2.1	2.0	2.0	1.8
	동남동	ESE	1.8	3.1	2.1	2.0	2.4	2.2	2.1	2.2	1.7	1.6	1.5	1.5
	남동	SE	1.6	1.6	1.8	2.2	2.2	2.3	2.2	2.3	1.8	1.7	1.6	1.2
	남남동	SSE	1.1	2.8	2.5	3.1	2.5	2.3	2.0	2.9	1.7	1.7	1.7	2.1
	남	S	1.5	2.1	2.3	2.4	2.4	2.1	2.4	2.6	2.7	1.8	2.3	1.7
	남남서	SSW	2.0	3.3	2.7	3.1	2.9	2.8	3.0	3.4	2.4	2.6	2.3	3.4
	남서	SW	2.5	2.9	3.4	3.6	3.3	2.9	2.9	3.0	2.7	2.6	3.0	2.0
	서남서	WSW	2.6	2.9	3.4	4.0	3.3	3.0	2.8	3.3	2.7	3.0	3.1	2.4
	서	W	2.8	2.8	3.0	3.2	2.9	2.7	2.4	2.5	2.4	2.5	2.7	2.6
	서북서	WNW	3.8	4.2	4.3	4.4	3.8	3.1	2.6	2.3	3.1	3.4	3.9	3.5
	북서	NW	4.0	3.9	4.3	4.0	3.6	2.9	2.3	3.2	3.1	3.5	3.9	3.6
	북북서	NNW	3.5	2.9	3.8	3.6	4.6	2.9	1.0	2.5	3.1	3.0	2.8	3.9
	북	N	3.0	2.6	2.6	2.5	3.1	2.4	2.3	2.3	2.3	2.6	2.3	2.1

월별평년값
MONTHLY NORMALS

47075 평강 Pyonggang

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
풍향빈도 의 백분율 (%) Percentage Frequency for Wind Directions	정온	CALM	53.0	44.0	38.4	35.3	36.3	40.7	40.9	49.1	56.2	53.7	49.5	53.1	
	북북동	NNE	0.1	0.2	0.6	0.6	0.4	0.7	0.6	0.5	0.8	0.5	0.2	0.1	
	북동	NE	1.4	1.7	3.1	5.1	4.3	5.8	5.7	6.7	7.2	4.4	2.8	1.0	
	동북동	ENE	0.3	0.7	1.2	1.1	0.7	1.4	1.7	1.7	2.1	0.8	1.1	0.3	
	동	E	1.5	3.0	4.8	6.2	6.7	8.2	10.6	10.4	7.6	4.6	4.3	2.2	
	동남동	ESE	0.1	0.2	0.1	0.1	0.2	0.5	0.3	0.4	0.5	0.2	0.2	0.1	
	남동	SE	0.3	0.3	0.3	0.6	0.7	1.6	1.4	1.6	1.3	0.9	0.4	0.3	
	남남동	SSE	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.2	0.1	0.1	0.0
	남	S	1.1	1.3	1.5	1.9	3.3	3.0	2.9	2.9	1.7	1.9	1.9	1.9	1.2
	남남서	SSW	1.3	1.1	1.4	1.7	2.8	2.3	2.6	2.0	1.2	1.2	1.3	1.0	
	남서	SW	24.7	24.3	25.0	26.9	26.4	21.8	25.4	16.4	10.3	15.3	19.3	21.7	
	서남서	WSW	2.8	3.3	3.9	3.5	3.5	3.0	1.5	1.5	1.2	3.2	3.4	3.1	
	서	W	10.7	14.8	13.2	9.8	8.3	4.5	2.4	2.7	4.7	9.3	11.5	12.8	
	서북서	WNW	0.5	1.2	0.9	1.0	0.3	0.2	0.1	0.2	0.6	0.7	0.9	0.6	
	북서	NW	1.1	1.8	2.2	2.5	2.0	1.5	0.7	1.1	1.7	1.7	1.9	1.6	
	북북서	NNW	0.1	0.1	0.4	0.3	0.3	0.5	0.1	0.2	0.2	0.3	0.1	0.1	
북	N	0.9	1.8	2.8	3.4	3.6	4.1	2.9	2.4	2.5	1.3	1.2	0.7		
평균풍속 (m/s) Mean Wind Speed for Wind Directions	북북동	NNE	2.8	3.3	2.6	4.1	3.2	3.2	5.6	3.2	3.1	3.6	3.1	1.5	
	북동	NE	2.6	2.6	2.9	3.6	3.2	2.8	3.0	2.8	3.1	3.1	2.7	2.3	
	동북동	ENE	2.3	3.7	4.4	4.3	3.3	4.3	3.6	3.6	3.6	3.5	4.3	2.5	
	동	E	2.0	3.1	2.7	3.4	3.0	2.7	2.7	2.4	2.8	2.7	2.6	1.9	
	동남동	ESE	2.4	1.9	1.9	2.2	3.8	2.3	2.7	2.2	2.5	1.5	1.9	1.5	
	남동	SE	1.7	2.0	1.9	2.3	2.0	2.0	4.0	2.0	2.2	2.0	1.5	2.0	
	남남동	SSE	2.0	3.0	6.0	2.3	1.7	1.6	2.3	2.2	1.6	2.0	2.5	2.5	
	남	S	1.9	2.2	2.3	2.7	2.6	2.2	2.6	2.3	2.7	2.4	2.1	2.1	
	남남서	SSW	2.2	2.3	3.5	3.7	3.3	2.5	3.0	2.7	2.5	2.7	2.1	2.9	
	남서	SW	2.6	2.7	3.1	3.5	3.2	2.7	2.7	2.4	2.4	2.5	2.7	2.6	
	서남서	WSW	3.2	3.0	3.7	4.1	3.3	2.9	2.7	2.3	2.3	2.8	2.9	3.5	
	서	W	3.1	3.1	3.3	3.7	3.2	2.5	2.1	2.1	2.4	2.8	3.2	3.4	
	서북서	WNW	4.2	3.1	3.7	3.7	3.5	2.3	2.3	1.6	2.4	2.8	3.3	4.0	
	북서	NW	2.4	3.1	3.3	2.7	2.6	2.1	2.0	1.6	2.2	2.3	3.0	3.1	
	북북서	NNW	1.0	2.1	2.9	2.5	2.9	2.1	2.1	2.4	2.3	1.8	2.3	2.6	
	북	N	2.7	2.6	2.8	2.8	3.0	2.7	2.4	2.5	2.3	2.6	1.9	2.2	

월별평년값 (계급별일수)

월별평년값
MONTHLY NORMALS

47003 선봉 Senbong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	19.0	9.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	10.3
		`01~`10	21.0	12.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	13.0
		`11~`20	19.5	13.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	15.5
		평년 Normals	19.8	11.9	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	13.0
	< 0.0°C	`91~`00	28.2	24.6	12.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.0	26.2
		`01~`10	29.6	23.2	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	26.4
		`11~`20	30.6	25.0	11.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.6	28.2
		평년 Normals	29.5	24.3	11.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	27.0
	≥ 5.0°C	`91~`00	0.0	0.0	2.0	19.8	29.0	28.5	30.1	29.8	28.6	28.0	7.5	0.3	
		`01~`10	0.0	0.0	2.8	21.2	30.0	29.3	29.4	28.9	28.9	27.6	7.2	0.1	
		`11~`20	0.0	0.0	4.6	21.9	30.9	29.7	31.0	30.9	30.0	29.8	8.7	0.0	
		평년 Normals	0.0	0.0	3.1	21.0	30.0	29.2	30.2	29.9	29.2	28.5	7.8	0.1	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.0	0.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.7	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.9	2.5	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	1.7	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	19.4	8.1	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	12.8	
		`01~`10	20.1	13.1	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	14.5	
		`11~`20	19.0	11.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	15.0	
		평년 Normals	19.5	11.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	14.1	
	≥ 10.0°C	`91~`00	0.2	0.1	3.3	15.4	26.0	27.8	29.4	27.6	27.5	27.9	8.3	0.3	
		`01~`10	0.1	0.3	3.8	17.2	26.7	28.1	28.8	27.8	28.1	26.7	8.1	0.2	
		`11~`20	0.0	0.6	7.2	21.0	29.1	29.6	30.8	30.5	29.8	29.5	10.6	0.3	
		평년 Normals	0.1	0.4	4.8	17.9	27.3	28.5	29.7	28.6	28.5	28.0	9.0	0.3	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.2	1.3	2.5	7.4	10.4	3.3	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.2	0.6	4.1	6.2	15.2	3.9	0.1	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.2	1.7	2.6	11.0	18.5	5.5	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.2	1.2	3.1	8.2	14.7	4.2	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.2	0.3	1.4	1.2	0.2	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.1	1.0	0.8	1.3	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.1	0.1	0.3	1.8	3.2	0.6	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.5	1.3	1.9	0.3	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47003 선봉 Senbong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.2	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	3.7	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.7	
		`01~`10	4.3	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	
		`11~`20	4.8	3.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	
		평년 Normals	4.3	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	
	≤ -12.0°C	`91~`00	11.9	3.6	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.5	4.9	
		`01~`10	13.1	6.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6.1	
		`11~`20	14.2	11.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	9.3	
		평년 Normals	13.1	7.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6.8	
	< -10.0°C	`91~`00	18.3	8.8	1.7	0.1	0.0	0.0	0.0	0.0	0.0	0.1	1.2	9.7	
		`01~`10	18.9	12.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	10.6	
		`11~`20	21.3	15.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	14.7	
		평년 Normals	19.6	12.4	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	11.7	
	< 0.0°C	`91~`00	28.9	25.0	25.6	6.5	0.2	0.0	0.0	0.0	0.0	2.8	20.8	28.9	
		`01~`10	28.5	25.6	26.2	6.2	0.0	0.0	0.0	0.0	0.0	2.3	20.9	29.0	
		`11~`20	30.9	28.2	27.0	8.7	0.0	0.0	0.0	0.0	0.0	4.1	21.7	31.0	
		평년 Normals	29.4	26.4	26.3	7.1	0.1	0.0	0.0	0.0	0.0	3.1	21.1	29.7	
≥ 5.0°C	`91~`00	0.0	0.0	0.0	4.7	23.8	28.6	28.0	28.6	26.6	14.3	0.6	0.1		
	`01~`10	0.0	0.0	0.0	4.5	26.0	27.9	29.0	27.5	28.0	14.9	1.2	0.0		
	`11~`20	0.0	0.0	0.1	3.6	26.2	29.7	31.0	30.4	29.3	12.8	1.2	0.0		
	평년 Normals	0.0	0.0	0.0	4.3	25.3	28.7	29.3	28.8	28.0	14.0	1.0	0.0		
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0		
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

월별평년값
MONTHLY NORMALS

47003 선봉 Senbong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	3.6	1.6	3.6	4.9	5.7	5.8	5.2	4.8	3.7	2.1	4.1	3.8
		'01~'10	2.1	1.4	2.4	1.6	4.5	3.7	3.5	1.6	1.6	1.5	2.6	1.0
		'11~'20	1.4	1.6	2.1	2.6	2.2	2.9	2.4	1.9	1.0	1.7	1.1	2.1
		평년 Normals	2.4	1.6	2.7	3.0	4.1	4.1	3.7	2.8	2.1	1.8	2.6	2.2
	≥ 0.1mm	'91~'00	1.9	2.0	4.1	5.3	11.4	13.8	14.4	11.7	7.9	4.9	3.9	3.7
		'01~'10	2.1	3.3	3.2	5.3	9.3	10.6	16.2	10.5	5.6	4.5	2.9	3.5
		'11~'20	2.4	3.1	3.6	5.5	10.9	14.2	13.0	15.3	8.2	4.5	6.2	3.3
		평년 Normals	2.1	2.9	3.7	5.4	10.5	12.9	14.6	12.5	7.2	4.6	4.3	3.5
	≥ 1.0mm	'91~'00	0.7	1.0	3.1	3.1	8.6	10.1	11.8	8.8	6.8	3.3	2.0	1.9
		'01~'10	1.2	1.6	2.0	3.6	6.1	7.2	10.9	6.9	4.4	2.8	1.8	1.5
		'11~'20	0.6	1.7	2.2	3.8	7.5	9.9	9.6	11.7	6.5	3.6	4.1	1.7
		평년 Normals	0.8	1.4	2.4	3.5	7.3	9.1	10.7	9.1	5.9	3.2	2.6	1.7
	≥ 10.0mm	'91~'00	0.0	0.3	0.5	1.3	3.7	3.0	4.4	3.3	2.9	0.9	0.5	0.2
		'01~'10	0.4	0.2	0.4	1.0	1.9	2.4	4.2	3.1	1.5	0.9	0.4	0.0
		'11~'20	0.0	0.1	0.4	0.8	2.2	2.5	3.3	5.6	2.7	1.6	1.5	0.2
		평년 Normals	0.1	0.2	0.4	1.0	2.6	2.6	4.0	4.0	2.4	1.1	0.8	0.1
	≥ 30.0mm	'91~'00	0.0	0.1	0.1	0.2	0.3	0.8	1.7	1.1	1.1	0.4	0.0	0.0
		'01~'10	0.0	0.0	0.2	0.3	0.9	0.7	1.3	1.2	0.5	0.4	0.1	0.0
		'11~'20	0.0	0.0	0.0	0.3	0.9	0.6	1.5	1.7	0.8	0.6	0.4	0.0
		평년 Normals	0.0	0.0	0.1	0.3	0.7	0.7	1.5	1.3	0.8	0.5	0.2	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.1	0.1	0.2	0.5	0.1	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.5	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.2	0.1	0.0	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	7.2	5.6	6.5	6.3	8.0	10.7	12.4	14.1	12.6	9.3	8.8	7.0	
	3.4-7.9 m/s	13.4	14.2	17.6	18.4	19.7	18.1	17.1	15.4	15.2	15.7	12.7	13.3	
	8.0-13.8 m/s	8.5	6.9	5.8	4.3	2.7	0.9	0.9	0.5	1.4	5.2	6.9	8.7	
	≥ 13.9 m/s	1.0	0.8	0.8	0.5	0.3	0.0	0.0	0.0	0.2	0.3	0.5	1.3	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.1	0.1	0.5	0.5	0.2	0.0	0.0	0.0	0.0	0.1	0.1	0.1	
	< 20.0%	1.3	1.3	2.2	2.3	1.0	0.1	0.0	0.0	0.3	1.1	1.3	1.4	
	< 30.0%	4.5	4.8	6.6	5.7	2.2	0.5	0.1	0.2	1.0	4.7	4.5	5.1	
	< 40.0%	10.8	10.8	12.0	9.1	4.2	1.2	0.2	0.7	3.8	9.4	10.0	11.3	
전운량 Cloud Amount	< 2.5할	14.1	12.1	9.0	4.1	2.5	1.4	1.0	2.4	6.9	10.4	10.9	12.1	
	≥ 7.5할	4.8	5.1	8.7	11.8	18.0	21.2	23.9	18.9	11.3	7.3	7.2	5.6	

월 별 평 년 값
MONTHLY NORMALS

47005 삼지연 Samjiyon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	28.9	23.6	20.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	1.9	17.2	28.6
		`01~`10	29.7	24.8	18.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	1.7	17.0	27.8
		`11~`20	30.6	26.4	18.7	4.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	16.1	30.0
		평년 Normals	29.8	24.9	19.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	16.8	28.8
	< 0.0°C	`91~`00	29.0	25.2	28.0	10.9	0.8	0.0	0.0	0.0	0.0	0.1	8.6	24.9	29.7
		`01~`10	29.9	25.8	27.6	10.9	0.1	0.0	0.0	0.0	0.0	0.2	6.6	24.1	29.2
		`11~`20	30.9	28.2	27.3	11.2	0.7	0.0	0.0	0.0	0.0	0.0	7.4	24.9	31.0
		평년 Normals	30.0	26.4	27.6	11.0	0.5	0.0	0.0	0.0	0.0	0.1	7.5	24.6	30.0
	≥ 5.0°C	`91~`00	0.0	0.0	0.0	6.7	20.6	28.4	29.6	29.2	24.4	8.2	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.1	6.5	26.2	29.3	28.8	29.0	27.0	10.7	0.6	0.0	0.0
		`11~`20	0.0	0.0	0.8	7.8	25.7	29.2	31.0	30.9	27.7	10.3	0.6	0.0	0.0
		평년 Normals	0.0	0.0	0.3	7.0	24.3	29.0	29.8	29.7	26.4	9.7	0.4	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	26.9	22.3	18.7	2.5	0.1	0.0	0.0	0.0	0.0	0.0	1.9	14.7	26.1
		`01~`10	26.7	24.0	17.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	15.1	25.8
		`11~`20	30.0	24.9	15.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	1.5	14.9	29.8
		평년 Normals	27.9	23.8	17.4	2.7	0.0	0.0	0.0	0.0	0.0	0.0	1.4	14.9	27.2
	≥ 10.0°C	`91~`00	0.0	0.1	0.0	9.4	20.4	26.3	28.4	27.7	24.6	12.7	0.8	0.0	0.0
		`01~`10	0.0	0.1	0.5	8.1	24.8	27.2	27.9	27.5	26.3	15.8	1.4	0.0	0.0
		`11~`20	0.0	0.0	2.0	11.4	26.4	29.3	30.8	30.9	28.4	16.4	1.4	0.0	0.0
		평년 Normals	0.0	0.1	0.9	9.6	23.9	27.6	29.1	28.7	26.4	14.9	1.2	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.6	1.9	6.2	3.9	0.4	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.8	3.3	5.0	5.1	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	2.0	3.3	11.5	7.6	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	1.1	2.8	7.6	5.5	0.2	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.8	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.0	0.0	0.0	0.0	0.0

월별평년값
MONTHLY NORMALS

47005 삼지연 Samjiyon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	24.1	19.9	14.4	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	9.5	20.9
		'01~'10	26.4	19.4	15.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8	9.9	22.4
		'11~'20	28.1	23.2	14.8	1.8	0.0	0.0	0.1	0.0	0.0	0.0	0.4	9.7	26.3
		평년 Normals	26.3	20.9	14.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	9.7	23.2
	≤ -12.0°C	'91~'00	25.8	22.0	19.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	1.3	14.4	24.8
		'01~'10	28.0	22.3	20.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.7	15.3	25.4
		'11~'20	30.0	26.1	19.9	3.4	0.0	0.0	0.1	0.0	0.0	0.0	1.9	15.6	29.1
		평년 Normals	28.0	23.5	19.9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	1.7	15.1	26.4
	< -10.0°C	'91~'00	26.3	23.2	21.7	4.7	0.0	0.0	0.0	0.0	0.1	5.0	17.3	25.9	
		'01~'10	28.4	24.8	24.3	3.7	0.0	0.0	0.0	0.0	0.1	2.8	18.2	26.8	
		'11~'20	30.4	26.8	22.9	5.2	0.0	0.0	0.1	0.0	0.0	3.0	18.5	30.1	
		평년 Normals	28.4	24.9	22.9	4.5	0.0	0.0	0.0	0.0	0.1	3.6	18.0	27.6	
	< 0.0°C	'91~'00	26.3	24.1	28.3	23.1	10.3	1.6	0.0	0.2	8.7	25.3	26.5	27.6	
		'01~'10	28.5	25.9	30.5	22.6	7.4	1.1	0.0	0.3	6.9	22.9	27.1	28.3	
		'11~'20	30.8	28.2	30.4	25.2	9.6	0.9	0.1	0.5	7.2	24.9	29.3	31.0	
		평년 Normals	28.6	26.1	29.7	23.7	9.1	1.2	0.0	0.3	7.6	24.3	27.6	29.0	
	≥ 5.0°C	'91~'00	0.0	0.0	0.0	0.3	3.3	16.2	26.9	26.6	8.4	0.8	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.5	6.8	21.3	27.2	24.7	11.4	0.7	0.0	0.0	
		'11~'20	0.0	0.0	0.0	0.5	8.7	22.5	29.7	28.4	11.3	0.5	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.4	6.4	20.1	28.0	26.6	10.4	0.7	0.0	0.0	
	≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47005 삼지연 Samjiyon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	6.8	5.6	5.2	6.2	3.6	3.3	2.8	2.3	3.3	3.8	5.7	5.4
		`01~`10	4.3	4.0	6.1	2.6	2.5	3.4	1.6	1.9	2.2	2.5	3.7	5.6
		`11~`20	5.7	3.9	5.8	3.2	3.4	2.0	2.0	2.2	2.5	2.0	4.4	4.7
		평년 Normals	5.6	4.5	5.7	4.0	3.1	2.9	2.1	2.1	2.7	2.8	4.6	5.2
	≥ 0.1mm	`91~`00	10.3	6.0	12.5	9.7	16.2	15.9	15.8	15.1	8.6	8.5	11.3	12.8
		`01~`10	9.1	10.3	11.2	12.2	14.1	16.0	19.8	13.9	8.7	8.8	12.6	10.1
		`11~`20	8.8	9.8	11.6	11.9	14.8	18.7	15.3	17.5	9.6	8.7	12.9	12.8
		평년 Normals	9.4	8.7	11.8	11.3	15.0	16.9	17.0	15.5	9.0	8.7	12.3	11.9
	≥ 1.0mm	`91~`00	5.7	3.0	8.0	7.2	13.2	13.9	13.8	12.7	7.5	5.7	8.9	8.4
		`01~`10	4.1	5.1	7.1	8.9	11.3	13.0	16.8	11.2	7.0	6.4	7.3	5.4
		`11~`20	2.5	4.7	7.2	8.1	12.1	15.3	12.9	14.9	6.8	6.3	8.1	7.2
		평년 Normals	4.0	4.2	7.4	8.1	12.2	14.1	14.5	12.9	7.1	6.1	8.1	7.0
	≥ 10.0mm	`91~`00	0.4	0.1	1.0	1.1	2.7	4.7	5.6	5.2	2.0	1.3	1.3	0.4
		`01~`10	0.2	0.3	0.6	1.4	2.4	3.4	8.4	4.8	2.6	1.5	0.6	0.2
		`11~`20	0.1	0.4	0.6	1.3	3.2	4.7	5.6	6.6	2.3	1.5	1.8	0.3
		평년 Normals	0.2	0.3	0.7	1.3	2.8	4.2	6.6	5.5	2.3	1.4	1.2	0.3
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	1.2	1.0	1.3	0.4	0.1	0.2	0.0
		`01~`10	0.0	0.0	0.0	0.1	0.2	0.3	1.8	1.5	0.7	0.1	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.3	0.5	1.3	2.3	0.5	0.1	0.4	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.2	0.7	1.4	1.7	0.5	0.1	0.2	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.6	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	21.8	18.1	17.9	16.3	17.9	21.2	24.0	23.6	22.2	20.5	18.1	19.2	
	3.4-7.9 m/s	8.0	9.0	12.0	11.8	11.6	7.0	5.5	5.7	6.7	9.4	10.7	10.8	
	8.0-13.8 m/s	0.3	0.3	0.4	0.9	0.6	0.4	0.2	0.3	0.1	0.4	0.3	0.3	
	≥ 13.9 m/s	0.1	0.1	0.1	0.3	0.3	0.1	0.1	0.2	0.1	0.0	0.0	0.1	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.2	0.2	0.7	1.1	1.4	0.2	0.1	0.0	0.2	0.8	0.3	0.2	
	< 30.0%	0.9	1.2	3.3	6.3	7.1	1.2	0.4	0.1	1.8	5.4	1.7	0.6	
	< 40.0%	2.7	4.3	7.6	12.1	13.7	5.2	1.5	0.7	6.6	12.2	4.0	2.0	
전운량 Cloud Amount	< 2.5할	12.9	10.3	7.3	4.4	2.8	1.1	1.1	1.6	5.4	9.6	8.1	11.2	
	≥ 7.5할	4.0	4.4	7.4	9.5	13.3	15.4	17.9	15.5	9.5	6.5	7.4	5.4	

월별평년값
MONTHLY NORMALS

47008 청진 Chongjin

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	14.6	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	5.7	
		`01~`10	12.2	7.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.1	
		`11~`20	12.9	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1
		평년 Normals	13.2	6.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	7.3
	< 0.0°C	`91~`00	29.3	23.3	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.0	21.9	
		`01~`10	29.2	21.6	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	21.8	
		`11~`20	28.9	22.7	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	24.2	
		평년 Normals	29.1	22.6	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	22.6	
	≥ 5.0°C	`91~`00	0.0	0.0	3.7	21.9	29.6	28.6	30.6	30.0	28.7	29.9	10.6	0.6		
		`01~`10	0.0	0.2	4.9	23.9	30.1	29.5	29.5	29.3	29.0	29.3	12.0	0.4		
		`11~`20	0.0	0.0	7.1	23.9	31.0	30.0	31.0	31.0	30.0	30.6	12.8	0.1		
		평년 Normals	0.0	0.1	5.2	23.2	30.2	29.4	30.4	30.1	29.2	29.9	11.8	0.4		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	2.2	1.7	0.1	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	1.3	2.8	0.0	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	1.9	4.4	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	1.8	3.0	0.0	0.0	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	16.1	6.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	7.4		
		`01~`10	16.0	10.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	9.6		
		`11~`20	13.8	9.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.7		
		평년 Normals	15.3	8.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	8.9		
	≥ 10.0°C	`91~`00	0.0	0.1	4.8	19.7	28.1	29.0	30.3	29.7	28.7	29.3	11.1	0.4		
		`01~`10	0.0	0.3	4.2	20.4	27.8	28.7	30.6	28.5	28.4	27.8	10.9	0.5		
		`11~`20	0.0	0.3	7.8	23.0	29.6	30.0	30.8	30.9	30.0	30.3	12.8	0.3		
		평년 Normals	0.0	0.2	5.7	21.0	28.5	29.2	30.6	29.7	29.0	29.1	11.6	0.4		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.4	1.0	3.0	12.6	14.7	4.6	0.2	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.1	0.9	5.7	10.4	19.1	6.1	0.2	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.2	2.2	3.2	13.8	19.6	4.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.2	1.4	4.0	12.3	17.8	4.9	0.1	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.3	1.2	1.1	0.2	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.2	0.7	1.4	2.0	0.2	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.1	0.0	0.6	2.1	2.5	0.1	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.5	1.6	1.9	0.2	0.0	0.0	0.0		

월 별 평 년 값
MONTHLY NORMALS

47008 청진 Chongjin

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		`01~`10	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		`11~`20	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		평년 Normals	1.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	≤ -12.0°C	`91~`00	5.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
		`01~`10	4.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
		`11~`20	5.7	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
		평년 Normals	5.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
	< -10.0°C	`91~`00	11.4	3.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.8
		`01~`10	10.8	5.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
		`11~`20	9.9	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0
		평년 Normals	10.7	5.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5.2
	< 0.0°C	`91~`00	29.4	25.0	24.0	4.2	0.0	0.0	0.0	0.0	0.0	1.1	17.2	29.0	
		`01~`10	29.3	26.4	22.3	2.6	0.0	0.0	0.0	0.0	0.0	1.0	16.2	28.4	
		`11~`20	30.9	28.1	21.9	2.4	0.0	0.0	0.0	0.0	0.0	0.5	14.2	30.5	
		평년 Normals	29.9	26.5	22.8	3.1	0.0	0.0	0.0	0.0	0.0	0.9	15.9	29.3	
≥ 5.0°C	`91~`00	0.0	0.0	0.2	8.1	25.7	28.9	30.0	29.5	28.1	20.7	2.0	0.1		
	`01~`10	0.0	0.0	0.2	8.6	27.7	28.7	29.6	28.3	28.8	20.6	2.6	0.1		
	`11~`20	0.0	0.0	0.6	9.3	28.8	30.0	31.0	31.0	29.9	21.5	3.7	0.0		
	평년 Normals	0.0	0.0	0.3	8.7	27.4	29.2	30.2	29.6	28.9	20.9	2.8	0.1		
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0		
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

월별평년값
MONTHLY NORMALS

47008 청진 Chongjin

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	4.4	1.9	3.0	3.8	4.2	6.8	5.6	4.0	2.8	1.7	2.3	3.4
		'01~'10	4.4	3.6	2.2	2.0	4.8	5.1	5.2	2.9	2.7	2.9	2.4	4.5
		'11~'20	3.0	2.4	2.1	2.2	3.9	4.6	3.8	3.6	2.3	1.5	1.2	2.3
		평년 Normals	3.9	2.6	2.4	2.7	4.3	5.5	4.9	3.5	2.6	2.0	2.0	3.4
	≥ 0.1mm	'91~'00	4.0	1.6	3.0	4.0	9.3	10.0	10.8	9.9	5.8	3.4	4.5	4.4
		'01~'10	3.7	3.7	3.1	4.5	7.2	8.6	13.5	8.3	5.7	4.0	3.4	4.1
		'11~'20	4.2	2.5	3.1	4.2	8.9	10.7	10.5	13.3	7.4	3.1	4.0	4.7
		평년 Normals	4.0	2.6	3.1	4.2	8.4	9.8	11.6	10.5	6.3	3.5	4.0	4.4
	≥ 1.0mm	'91~'00	2.6	1.0	2.2	3.4	7.1	7.8	8.7	9.1	4.6	3.0	3.3	3.0
		'01~'10	2.1	1.7	2.1	3.3	6.0	6.7	11.5	6.8	5.0	2.9	2.8	3.2
		'11~'20	1.6	1.6	2.3	2.5	6.1	6.4	7.1	10.9	6.0	2.3	3.2	2.6
		평년 Normals	2.1	1.4	2.2	3.1	6.4	7.0	9.1	8.9	5.2	2.7	3.1	2.9
	≥ 10.0mm	'91~'00	0.5	0.2	0.6	0.9	2.1	2.4	3.2	3.4	2.0	1.4	0.6	0.3
		'01~'10	0.3	0.1	0.6	1.3	2.1	2.2	4.1	2.4	2.3	0.6	0.6	0.2
		'11~'20	0.0	0.1	0.5	0.5	1.6	1.7	2.5	3.8	2.2	0.9	0.9	0.4
		평년 Normals	0.3	0.1	0.6	0.9	1.9	2.1	3.3	3.2	2.2	1.0	0.7	0.3
	≥ 30.0mm	'91~'00	0.1	0.0	0.2	0.2	0.4	0.9	1.3	0.7	0.7	0.5	0.2	0.0
		'01~'10	0.1	0.0	0.0	0.3	0.7	0.6	1.1	0.7	0.5	0.3	0.3	0.1
		'11~'20	0.0	0.0	0.0	0.0	0.3	0.3	1.1	1.6	0.8	0.2	0.4	0.0
		평년 Normals	0.1	0.0	0.1	0.2	0.5	0.6	1.2	1.0	0.7	0.3	0.3	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.0	0.0	0.1	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	17.0	14.7	15.8	16.2	19.7	21.3	23.3	22.2	20.1	17.6	15.5	14.4	
	3.4-7.9 m/s	9.4	10.0	11.9	10.9	8.7	6.6	5.1	6.2	7.8	11.2	10.3	11.6	
	8.0-13.8 m/s	2.6	1.5	1.8	1.1	1.2	0.7	0.5	0.4	0.8	1.4	2.6	3.1	
	≥ 13.9 m/s	0.2	0.1	0.2	0.4	0.6	0.0	0.1	0.1	0.0	0.1	0.0	0.1	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
	< 20.0%	1.3	1.3	1.5	1.6	0.6	0.1	0.0	0.0	0.1	1.0	1.8	1.9	
	< 30.0%	4.5	5.0	5.4	5.1	2.2	0.3	0.2	0.3	0.9	3.7	5.8	6.5	
	< 40.0%	9.8	10.4	11.3	10.4	5.4	1.2	0.3	0.8	3.2	9.1	11.8	14.2	
전운량 Cloud Amount	< 2.5할	12.6	13.2	12.0	6.9	4.1	2.1	2.0	3.1	7.0	11.5	11.5	11.9	
	≥ 7.5할	5.6	4.0	5.6	8.2	14.8	19.0	20.7	16.6	9.4	5.1	6.7	6.2	

월 별 평 년 값
MONTHLY NORMALS

47014 중강 Chunggang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	27.4	21.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	26.2
		`01~`10	28.5	20.2	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	26.6
		`11~`20	30.0	22.7	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	28.4
		평년 Normals	28.8	21.4	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	27.2
	< 0.0°C	`91~`00	27.7	24.1	16.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.9	18.7	28.5
		`01~`10	28.9	24.9	17.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4	19.9	28.7
		`11~`20	30.8	27.5	15.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.8	17.0	30.9
		평년 Normals	29.3	25.7	16.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1.0	18.5	29.5
	≥ 5.0°C	`91~`00	0.0	0.0	1.6	20.6	30.3	28.6	28.7	29.3	26.6	20.0	1.6	0.0	0.0
		`01~`10	0.0	0.0	2.1	20.3	28.0	27.6	29.9	27.1	28.0	20.9	2.6	0.0	0.0
		`11~`20	0.0	0.0	3.6	22.7	30.9	30.0	31.0	30.6	30.0	22.5	2.6	0.0	0.0
		평년 Normals	0.0	0.0	2.6	21.3	29.7	28.7	30.0	29.0	28.3	21.3	2.3	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	3.7	1.6	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.4	2.9	2.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.6	7.3	5.7	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.4	4.9	3.3	0.0	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	26.2	15.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	23.3	23.3
		`01~`10	26.2	17.3	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6	25.1	25.1
		`11~`20	27.5	17.3	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.9	25.4	25.4
		평년 Normals	26.7	16.9	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	24.8	24.8
	≥ 10.0°C	`91~`00	0.0	0.2	4.6	21.6	29.8	27.0	26.7	28.3	26.3	23.7	4.3	0.2	0.2
		`01~`10	0.1	0.2	5.8	20.6	26.6	25.9	28.1	25.9	26.8	21.6	2.7	0.0	0.0
		`11~`20	0.1	0.8	9.0	24.2	30.8	30.0	30.8	30.7	30.0	27.1	6.5	0.0	0.0
		평년 Normals	0.1	0.4	6.7	22.2	29.0	27.7	28.8	28.4	27.9	24.2	4.6	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.9	7.0	16.3	23.4	24.1	6.6	0.3	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	1.9	9.4	18.1	22.5	22.2	11.2	0.8	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	2.2	12.3	20.0	27.7	26.2	12.9	1.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	1.7	10.0	18.3	24.8	24.3	10.6	0.8	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	1.8	3.9	7.7	8.1	0.4	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.1	1.4	6.0	9.0	6.2	0.6	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.2	2.8	6.2	16.0	11.5	0.4	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.1	2.0	5.5	11.4	8.8	0.5	0.0	0.0	0.0	0.0

월별평년값
MONTHLY NORMALS

47014 중강 Chunggang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.2	0.3	2.0	0.4	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	1.5	1.1	1.6	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.1	1.1	5.3	2.6	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	1.0	3.0	1.7	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.1	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.8	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	1.2	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	25.1	17.3	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	
		'01~'10	25.7	17.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	21.6
		'11~'20	28.5	20.2	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	24.0
		평년 Normals	26.6	18.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	22.5
	≤ -12.0°C	'91~'00	26.6	20.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	
		'01~'10	27.1	20.2	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	25.1
		'11~'20	29.8	23.5	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	28.0
		평년 Normals	28.0	21.6	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	26.3
	< -10.0°C	'91~'00	26.6	21.7	7.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	8.4	
		'01~'10	27.3	21.3	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	26.0
		'11~'20	30.3	24.9	9.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	8.5	29.4
		평년 Normals	28.2	22.8	8.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	8.6	27.5
	< 0.0°C	'91~'00	26.7	24.7	29.5	12.4	0.9	0.0	0.0	0.0	0.1	13.9	25.0	
		'01~'10	27.6	25.6	28.1	9.7	0.0	0.0	0.0	0.0	0.5	9.5	24.7	27.8
		'11~'20	30.9	28.3	28.9	14.4	0.3	0.0	0.0	0.0	0.3	13.9	26.6	30.9
		평년 Normals	28.6	26.4	28.8	12.1	0.3	0.0	0.0	0.0	0.3	12.3	25.5	29.4
	≥ 5.0°C	'91~'00	0.0	0.0	0.0	2.9	21.0	28.3	26.7	27.6	21.3	5.0	0.0	
		'01~'10	0.0	0.0	0.0	4.0	25.3	26.8	27.3	26.6	24.0	5.8	0.1	0.0
		'11~'20	0.0	0.0	0.0	4.9	25.0	29.7	31.0	30.3	26.6	4.3	0.6	0.0
		평년 Normals	0.0	0.0	0.0	4.0	24.1	28.3	28.5	28.2	24.1	5.0	0.3	0.0
	≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

월 별 평 년 값
MONTHLY NORMALS

47014 중강 Chunggang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	4.3	2.1	4.3	5.3	4.7	3.0	2.6	2.9	2.0	2.3	3.6	3.5
		`01~`10	3.4	2.7	2.5	2.6	0.9	1.5	0.9	1.0	1.1	1.0	2.1	2.6
		`11~`20	0.8	1.2	1.3	1.0	0.9	0.7	0.5	0.3	1.0	0.9	1.0	0.8
		평년 Normals	2.7	2.0	2.5	2.7	1.8	1.6	1.2	1.2	1.3	1.3	2.1	2.1
	≥ 0.1mm	`91~`00	3.1	2.0	4.1	5.7	9.3	11.4	11.0	9.3	6.4	6.1	5.0	4.8
		`01~`10	2.2	2.8	4.4	5.1	6.9	9.1	12.3	7.5	4.9	5.9	4.8	4.3
		`11~`20	4.2	5.6	5.9	8.1	10.6	10.4	11.1	12.4	6.5	6.1	8.0	6.6
		평년 Normals	3.2	3.7	4.9	6.4	8.9	10.2	11.4	9.8	5.9	6.0	6.0	5.3
	≥ 1.0mm	`91~`00	2.1	1.4	3.6	5.0	9.0	10.6	10.7	8.7	5.6	5.6	4.9	4.7
		`01~`10	2.2	2.8	4.4	5.1	6.9	9.1	12.1	7.5	4.9	5.9	4.7	4.1
		`11~`20	2.5	3.7	4.0	6.1	9.2	9.5	9.8	10.6	5.6	4.9	6.2	4.4
		평년 Normals	2.3	2.8	4.0	5.4	8.3	9.6	10.8	9.0	5.4	5.4	5.3	4.3
	≥ 10.0mm	`91~`00	0.0	0.0	0.0	1.3	2.7	4.1	4.6	2.9	1.9	0.9	0.6	0.3
		`01~`10	0.0	0.3	0.3	1.0	1.8	2.7	6.3	4.6	1.9	1.4	0.4	0.2
		`11~`20	0.0	0.3	0.4	0.7	2.4	3.7	5.5	4.9	1.8	0.9	0.8	0.1
		평년 Normals	0.0	0.2	0.2	1.0	2.2	3.4	5.5	4.3	1.9	1.1	0.6	0.2
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	1.0	1.0	1.4	0.4	0.0	0.1	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.3	0.3	1.9	1.8	0.3	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.1	0.0	0.3	0.5	1.9	1.6	0.6	0.0	0.2	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.3	0.6	1.6	1.6	0.4	0.0	0.1	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	6.2	9.9	15.5	14.9	14.7	14.1	10.9	9.1	11.4	11.7	9.7	7.3	
	3.4-7.9 m/s	1.4	2.1	5.0	6.3	6.5	3.0	1.4	1.0	2.2	3.2	3.4	2.3	
	8.0-13.8 m/s	0.2	0.2	0.4	0.9	0.9	0.3	0.3	0.1	0.1	0.1	0.2	0.1	
	≥ 13.9 m/s	0.0	0.0	0.2	0.1	0.3	0.0	0.1	0.1	0.1	0.0	0.0	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.1	0.1	1.9	1.3	0.1	0.0	0.0	0.2	0.6	0.0	0.1	
	< 30.0%	0.4	0.4	1.9	6.7	5.1	0.8	0.1	0.1	1.0	3.0	0.4	0.3	
	< 40.0%	1.3	3.0	9.2	14.8	12.6	4.4	0.5	1.0	5.0	9.8	3.3	1.3	
전운량 Cloud Amount	< 2.5할	12.7	10.9	8.8	4.9	3.5	1.4	0.8	0.6	1.6	8.1	7.2	9.8	
	≥ 7.5할	4.3	4.7	7.2	8.7	13.0	15.8	19.2	16.2	11.6	7.6	9.4	7.1	

월별평년값
MONTHLY NORMALS

47016 혜산 Hyesan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	30.0	23.6	9.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	12.7	28.5
		`01~`10	29.6	21.9	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	12.3	28.6
		`11~`20	30.7	24.3	9.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	29.8
		평년 Normals	30.1	23.3	9.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	12.1	29.0
	< 0.0°C	`91~`00	30.0	26.1	21.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0	3.2	23.3	30.2
		`01~`10	30.1	26.0	21.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	2.6	22.9	30.2
		`11~`20	30.9	27.9	20.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	1.7	20.8	31.0
		평년 Normals	30.3	26.7	21.1	2.7	0.0	0.0	0.0	0.0	0.0	0.0	2.5	22.3	30.5
	≥ 5.0°C	`91~`00	0.0	0.0	0.7	17.7	29.3	29.2	30.4	30.0	28.6	16.9	0.4	0.0	0.0
		`01~`10	0.0	0.0	1.3	16.3	29.9	29.4	28.9	29.3	28.7	19.1	1.7	0.0	0.0
		`11~`20	0.0	0.0	2.4	17.8	30.4	30.0	31.0	31.0	29.9	18.6	1.1	0.0	0.0
		평년 Normals	0.0	0.0	1.5	17.3	29.9	29.5	30.1	30.1	29.1	18.2	1.1	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.7	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.3	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.9	0.0	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	27.4	17.3	5.9	0.5	0.0	0.0	0.0	0.0	0.0	0.3	9.2	26.0	
		`01~`10	26.6	17.0	7.1	0.2	0.0	0.0	0.0	0.0	0.0	0.4	8.4	25.1	
		`11~`20	30.2	20.7	6.1	0.3	0.0	0.0	0.0	0.0	0.0	0.1	10.6	28.6	
		평년 Normals	28.1	18.4	6.3	0.3	0.0	0.0	0.0	0.0	0.0	0.3	9.4	26.6	
	≥ 10.0°C	`91~`00	0.1	0.2	5.0	19.9	28.9	29.2	30.0	29.7	29.1	22.8	4.0	0.1	0.1
		`01~`10	0.0	0.2	5.0	19.5	28.7	28.6	29.6	28.4	28.0	22.7	3.6	0.0	0.0
		`11~`20	0.0	0.1	6.3	21.0	29.8	30.0	30.8	31.0	29.9	23.8	5.0	0.0	0.0
		평년 Normals	0.0	0.2	5.4	20.1	29.1	29.3	30.1	29.7	29.0	23.1	4.2	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.5	5.9	15.4	23.9	23.1	6.3	0.4	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.9	7.1	17.7	21.7	21.4	7.2	0.3	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	1.1	9.0	15.7	25.7	23.3	6.4	0.8	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	1.2	7.3	16.3	23.8	22.6	6.6	0.5	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.1	0.8	2.7	8.8	5.7	0.3	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.5	4.8	5.3	5.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	1.5	3.0	10.1	7.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.9	3.5	8.2	5.9	0.1	0.0	0.0	0.0	0.0

월 별 평 년 값
MONTHLY NORMALS

47016 혜산 Hyesan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.7	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.2	0.3	0.8	0.7	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.2	0.1	2.5	1.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	2.0	0.8	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.6	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	27.0	19.5	4.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	6.9	23.8
		`01~`10	27.3	17.9	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	22.4
		`11~`20	28.1	21.3	5.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	5.1	25.4
		평년 Normals	27.5	19.6	5.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	5.8	23.9
	≤ -12.0°C	`91~`00	28.5	22.3	10.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	10.5	26.5
		`01~`10	28.6	21.7	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	26.3
		`11~`20	30.2	24.6	10.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	9.4	28.4
		평년 Normals	29.1	22.9	10.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	10.1	27.1
	< -10.0°C	`91~`00	28.7	22.9	13.3	0.8	0.0	0.0	0.0	0.0	0.0	0.1	13.7	27.8
		`01~`10	29.0	22.8	13.2	0.1	0.0	0.0	0.0	0.0	0.0	0.4	13.2	27.7
		`11~`20	30.5	25.7	13.4	1.0	0.0	0.0	0.0	0.0	0.0	0.1	11.6	29.3
		평년 Normals	29.4	23.8	13.3	0.6	0.0	0.0	0.0	0.0	0.0	0.2	12.8	28.3
	< 0.0°C	`91~`00	28.9	25.2	30.0	17.4	1.9	0.0	0.0	0.0	0.9	17.6	28.2	30.1
		`01~`10	29.4	25.8	29.6	16.1	0.9	0.0	0.0	0.0	0.9	14.7	26.5	28.9
		`11~`20	30.8	28.3	30.2	18.9	1.3	0.0	0.0	0.0	0.7	17.4	27.7	31.0
		평년 Normals	29.7	26.4	29.9	17.5	1.4	0.0	0.0	0.0	0.8	16.6	27.5	30.0
≥ 5.0°C	`91~`00	0.0	0.0	0.0	1.6	15.0	27.8	29.9	30.2	19.3	2.4	0.0	0.0	
	`01~`10	0.0	0.0	0.0	1.4	18.9	27.6	28.6	27.8	21.4	3.5	0.0	0.0	
	`11~`20	0.0	0.0	0.0	2.2	19.2	29.2	31.0	30.7	23.4	2.7	0.2	0.0	
	평년 Normals	0.0	0.0	0.0	1.7	17.7	28.2	29.8	29.6	21.4	2.9	0.1	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47016 혜산 Hyesan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	8.4	5.0	6.5	6.1	5.7	4.8	5.1	4.2	4.3	3.8	5.7	8.0
		'01~'10	6.8	6.6	8.3	4.9	4.2	5.1	4.3	4.0	3.3	4.4	6.9	6.9
		'11~'20	6.2	4.9	6.2	5.2	5.0	5.3	4.6	4.7	4.0	3.6	6.4	7.3
		평년 Normals	7.1	5.4	7.0	5.4	5.0	5.1	4.7	4.3	3.9	3.9	6.3	7.4
	≥ 0.1mm	'91~'00	5.3	3.5	5.1	8.2	12.4	15.1	13.2	12.1	7.7	7.1	6.3	7.1
		'01~'10	4.5	3.8	5.8	8.1	10.8	11.8	15.2	10.7	6.2	6.3	5.8	5.5
		'11~'20	5.8	5.9	7.3	8.9	13.3	14.4	13.1	13.7	6.8	5.8	8.2	6.8
		평년 Normals	5.2	4.4	6.1	8.4	12.2	13.8	13.8	12.2	6.9	6.4	6.8	6.5
	≥ 1.0mm	'91~'00	1.6	1.4	2.7	4.9	9.6	11.8	10.9	10.4	5.8	5.0	4.1	3.6
		'01~'10	2.0	2.6	2.7	5.5	8.4	9.3	13.1	8.2	5.4	4.7	3.7	3.0
		'11~'20	1.8	2.1	3.2	6.1	9.4	11.1	10.5	11.0	4.7	4.3	5.1	2.7
		평년 Normals	1.8	2.0	2.9	5.5	9.1	10.7	11.5	9.9	5.3	4.7	4.3	3.1
	≥ 10.0mm	'91~'00	0.1	0.0	0.1	0.3	2.2	3.0	4.4	3.9	1.8	0.8	0.6	0.0
		'01~'10	0.0	0.2	0.2	1.0	2.1	2.9	5.5	3.7	2.0	1.0	0.3	0.2
		'11~'20	0.0	0.4	0.1	1.1	1.3	3.1	4.2	4.4	1.2	0.5	0.6	0.1
		평년 Normals	0.0	0.2	0.1	0.8	1.9	3.0	4.7	4.0	1.7	0.8	0.5	0.1
	≥ 30.0mm	'91~'00	0.0	0.0	0.0	0.0	0.3	0.2	0.9	0.8	0.1	0.1	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	0.4	1.5	0.9	0.6	0.2	0.0	0.0
		'11~'20	0.0	0.1	0.0	0.1	0.1	0.3	0.8	0.8	0.3	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.2	0.3	1.1	0.8	0.3	0.1	0.0	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	13.2	14.2	16.1	14.1	15.3	17.6	17.1	17.1	17.5	15.2	13.4	14.1	
	3.4-7.9 m/s	3.6	5.0	9.2	9.8	10.1	5.5	4.0	3.4	3.6	5.1	4.0	3.4	
	8.0-13.8 m/s	0.5	0.4	0.9	1.2	1.0	0.5	0.3	0.1	0.1	0.2	0.4	0.3	
	≥ 13.9 m/s	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.0	0.1	0.1	0.0	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.4	1.4	6.0	5.1	0.5	0.1	0.0	0.4	2.1	0.6	0.1	
	< 30.0%	0.6	2.7	8.6	14.4	14.6	5.8	2.0	0.9	5.0	9.4	3.2	0.7	
	< 40.0%	2.3	6.6	15.8	19.7	20.0	13.2	6.2	4.0	12.2	17.8	7.3	2.6	
전운량 Cloud Amount	< 2.5할	14.8	12.1	9.4	6.1	4.4	1.8	0.8	1.0	3.6	9.5	8.7	11.3	
	≥ 7.5할	3.1	3.7	5.9	8.3	11.5	14.8	16.2	15.1	10.0	6.6	7.0	5.1	

월 별 평 년 값
MONTHLY NORMALS

47020 강계 Kanggye

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	28.1	18.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	22.8
		`01~`10	28.9	16.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	24.2
		`11~`20	29.5	19.3	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	26.2
		평년 Normals	28.8	18.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	24.4
	< 0.0°C	`91~`00	30.0	24.5	12.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	15.3	29.0
		`01~`10	30.2	23.9	13.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.6	15.3	29.6
		`11~`20	30.8	26.0	12.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	14.1	30.7
		평년 Normals	30.3	24.8	12.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.4	14.9	29.8
	≥ 5.0°C	`91~`00	0.0	0.0	3.2	24.1	30.1	29.1	30.5	30.2	29.0	24.5	5.0	0.1	
		`01~`10	0.0	0.1	4.3	24.0	30.3	29.5	29.5	29.5	28.9	25.4	4.3	0.0	
		`11~`20	0.0	0.0	5.9	25.0	31.0	30.0	31.0	31.0	30.0	26.6	6.2	0.0	
		평년 Normals	0.0	0.0	4.5	24.4	30.5	29.5	30.3	30.2	29.3	25.5	5.2	0.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	1.5	9.5	4.5	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.2	1.0	5.2	4.9	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	1.8	10.4	7.7	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	1.4	8.4	5.7	0.0	0.0	0.0	0.0	0.0
≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	25.0	12.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	20.3	
		`01~`10	25.7	13.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	22.0	
		`11~`20	27.0	14.6	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	24.2	
		평년 Normals	25.9	13.3	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	22.2	
	≥ 10.0°C	`91~`00	0.0	1.0	8.8	24.8	29.6	29.2	30.1	29.9	29.4	26.6	8.6	0.4	
		`01~`10	0.1	0.8	8.3	23.6	29.6	28.7	30.1	28.6	28.3	25.7	6.2	0.2	
		`11~`20	0.0	0.5	11.3	25.6	30.8	30.0	30.8	31.0	30.0	28.1	8.7	0.0	
		평년 Normals	0.0	0.8	9.5	24.7	30.0	29.3	30.3	29.8	29.2	26.8	7.8	0.2	
	≥ 25.0°C	`91~`00	0.0	0.1	0.0	2.2	9.5	20.3	27.5	26.9	10.7	1.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	2.1	11.3	22.9	26.3	25.7	15.2	1.6	0.0	0.0	
		`11~`20	0.0	0.0	0.0	2.3	13.8	21.9	28.0	26.0	13.4	0.9	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	2.2	11.5	21.7	27.3	26.2	13.1	1.2	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	1.6	8.0	13.5	9.9	1.3	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.1	1.5	9.6	11.9	10.5	1.3	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.2	2.6	8.6	16.7	11.8	0.1	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.1	1.9	8.7	14.1	10.7	0.9	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47020 강계 Kanggye

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.1	1.8	5.1	1.3	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	3.0	2.0	1.7	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.3	1.3	4.2	2.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	2.0	3.8	1.8	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.6	2.4	0.1	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	1.4	0.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.5	1.4	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	22.5	11.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	14.0
		'01~'10	22.5	11.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	14.4
		'11~'20	24.0	14.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	16.8
		평년 Normals	23.0	12.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	15.1
	≤ -12.0°C	'91~'00	26.3	17.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	19.7
		'01~'10	26.4	14.7	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	20.5
		'11~'20	28.1	19.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	23.2
		평년 Normals	26.9	17.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	21.1
	< -10.0°C	'91~'00	27.7	19.5	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	23.6
		'01~'10	27.7	18.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	23.5
		'11~'20	29.5	21.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	26.3
		평년 Normals	28.3	19.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	24.5
	< 0.0°C	'91~'00	29.7	25.5	26.9	6.9	0.1	0.0	0.0	0.0	0.1	9.1	24.2	30.0
		'01~'10	29.4	26.0	25.7	6.1	0.0	0.0	0.0	0.0	0.1	5.8	23.8	29.6
		'11~'20	30.9	27.9	27.1	9.1	0.0	0.0	0.0	0.0	0.0	8.1	23.1	31.0
		평년 Normals	30.0	26.5	26.6	7.4	0.0	0.0	0.0	0.0	0.1	7.7	23.7	30.2
	≥ 5.0°C	'91~'00	0.0	0.0	0.0	8.2	26.6	28.8	29.8	29.5	27.7	9.0	0.3	0.0
		'01~'10	0.0	0.1	0.1	8.4	28.3	28.7	29.7	28.3	27.1	11.5	1.1	0.0
		'11~'20	0.0	0.0	0.5	7.4	28.2	29.8	31.0	31.0	28.5	8.8	1.2	0.0
		평년 Normals	0.0	0.0	0.2	8.0	27.7	29.1	30.2	29.6	27.8	9.8	0.9	0.0
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47020 강계 Kanggye

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	2.8	2.0	3.8	3.0	2.9	3.1	4.1	3.2	1.9	2.4	3.3	2.6
		`01~`10	3.9	3.8	5.1	4.0	4.3	4.5	4.9	3.3	3.5	3.5	4.2	5.0
		`11~`20	4.0	2.8	3.1	3.1	3.1	4.0	4.3	3.7	2.1	2.4	3.5	4.9
		평년 Normals	3.6	2.8	4.0	3.4	3.4	3.9	4.4	3.4	2.5	2.8	3.7	4.2
	≥ 0.1mm	`91~`00	6.0	4.3	6.0	8.9	12.1	13.3	13.2	12.6	7.0	7.7	6.9	9.0
		`01~`10	4.3	3.4	5.4	6.8	7.7	10.2	13.9	10.4	5.6	6.7	5.2	4.7
		`11~`20	4.2	5.1	5.9	7.0	10.7	14.2	15.1	13.5	8.0	6.3	8.9	5.9
		평년 Normals	4.8	4.3	5.8	7.6	10.2	12.6	14.1	12.2	6.9	6.9	7.0	6.5
	≥ 1.0mm	`91~`00	3.2	2.8	4.0	6.6	10.1	11.6	11.6	11.2	5.6	6.0	5.6	6.4
		`01~`10	3.9	3.1	4.3	6.3	6.9	9.3	13.0	10.1	4.8	6.1	4.4	3.7
		`11~`20	2.4	3.2	4.4	5.4	9.3	11.8	13.5	12.2	6.5	5.3	7.0	3.7
		평년 Normals	3.2	3.0	4.2	6.1	8.8	10.9	12.7	11.2	5.6	5.8	5.7	4.6
	≥ 10.0mm	`91~`00	0.0	0.3	0.6	1.7	2.5	4.4	5.8	5.0	1.8	2.1	1.0	0.4
		`01~`10	0.1	0.3	0.6	1.3	2.1	3.5	6.6	4.9	1.8	1.8	0.4	0.1
		`11~`20	0.2	0.2	0.7	1.4	2.3	2.9	6.6	5.8	2.7	1.1	1.4	0.1
		평년 Normals	0.1	0.3	0.6	1.5	2.3	3.6	6.3	5.2	2.1	1.7	0.9	0.2
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.1	0.6	1.2	2.3	1.7	0.6	0.3	0.0	0.0
		`01~`10	0.1	0.1	0.0	0.1	0.4	0.9	2.3	0.8	0.5	0.0	0.0	0.0
		`11~`20	0.1	0.0	0.0	0.0	0.5	0.4	2.4	2.3	0.7	0.2	0.1	0.0
		평년 Normals	0.1	0.0	0.0	0.1	0.5	0.8	2.3	1.6	0.6	0.2	0.0	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	6.2	9.5	13.4	12.6	13.4	14.0	14.8	13.3	13.3	12.5	9.2	6.8	
	3.4-7.9 m/s	1.9	2.5	5.2	7.6	7.9	4.4	2.8	1.9	2.2	3.4	3.2	2.2	
	8.0-13.8 m/s	0.1	0.1	0.6	0.7	0.6	0.1	0.2	0.3	0.1	0.1	0.2	0.0	
	≥ 13.9 m/s	0.1	0.0	0.1	0.4	0.3	0.1	0.1	0.0	0.3	0.2	0.1	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	
	< 20.0%	0.1	0.1	0.4	2.1	1.4	0.0	0.1	0.0	0.0	0.3	0.0	0.1	
	< 30.0%	0.3	0.6	2.5	6.1	4.2	0.8	0.1	0.0	1.1	2.5	0.5	0.2	
	< 40.0%	1.3	3.2	8.7	12.7	10.6	4.1	1.0	0.7	4.6	7.6	2.4	1.4	
전운량 Cloud Amount	< 2.5할	14.7	12.6	9.7	6.3	5.0	2.9	1.4	1.7	4.5	9.7	9.0	12.3	
	≥ 7.5할	4.4	5.0	7.3	9.9	11.9	14.7	18.0	15.2	9.7	8.2	8.7	7.1	

월 별 평 년 값
MONTHLY NORMALS

47022 풍산 Pungsan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	29.7	23.9	13.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	12.2	26.3	
		`01~`10	29.3	21.9	12.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	11.8	27.2
		`11~`20	30.5	24.5	12.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	12.4	29.5
		평년 Normals	29.9	23.4	12.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	12.1	27.8
	< 0.0°C	`91~`00	29.9	26.1	24.0	5.6	0.1	0.0	0.0	0.0	0.0	0.0	4.6	20.8	28.6	
		`01~`10	29.7	25.4	23.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	21.1	29.2	
		`11~`20	30.9	28.0	22.4	5.2	0.0	0.0	0.0	0.0	0.0	0.0	2.5	21.9	31.0	
		평년 Normals	30.2	26.6	23.4	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	21.3	29.7
	≥ 5.0°C	`91~`00	0.0	0.0	0.8	11.0	25.4	28.1	28.9	28.9	26.9	12.9	0.7	0.0	0.0	
		`01~`10	0.0	0.1	0.4	9.9	28.0	28.9	28.3	28.3	28.2	16.5	1.3	0.0	0.0	
		`11~`20	0.0	0.0	2.2	11.8	28.9	29.7	31.0	31.0	29.8	15.0	0.9	0.0	0.0	
		평년 Normals	0.0	0.0	1.2	10.9	27.7	29.0	29.5	29.4	28.3	14.9	1.0	0.0	0.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	26.0	19.3	9.7	1.0	0.0	0.0	0.0	0.0	0.0	0.2	6.9	21.1		
		`01~`10	23.8	16.2	8.2	0.7	0.0	0.0	0.0	0.0	0.0	0.4	7.2	21.0		
		`11~`20	28.0	20.7	8.2	1.5	0.0	0.0	0.0	0.0	0.0	0.1	8.7	25.5		
		평년 Normals	25.9	18.8	8.7	1.1	0.0	0.0	0.0	0.0	0.0	0.2	7.6	22.8		
	≥ 10.0°C	`91~`00	0.0	0.4	2.6	16.3	25.7	26.0	27.7	27.3	26.9	20.9	3.9	0.3		
		`01~`10	0.0	0.4	3.7	13.2	26.8	27.0	27.3	27.5	26.4	22.0	3.9	0.0		
		`11~`20	0.0	0.0	5.3	17.6	28.5	29.6	30.8	30.9	29.6	23.3	5.6	0.0		
		평년 Normals	0.0	0.3	3.9	15.6	27.1	27.6	28.7	28.6	27.7	22.1	4.5	0.1		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	1.3	4.1	10.4	7.9	1.1	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.5	2.3	6.4	10.6	10.2	0.8	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.5	3.6	6.3	14.3	11.0	0.6	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.4	2.5	5.7	11.9	9.8	0.8	0.0	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	1.0	0.3	0.0	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.3	0.0	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.6	0.3	2.2	1.1	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.3	0.1	1.2	0.6	0.0	0.0	0.0	0.0		

월 별 평 년 값
MONTHLY NORMALS

47022 풍산 Pungsan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	27.0	18.5	6.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	20.9
		`01~`10	26.2	17.8	7.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	21.2
		`11~`20	27.9	20.9	5.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	25.2
		평년 Normals	27.0	19.1	6.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	22.5
	≤ -12.0°C	`91~`00	28.1	21.0	12.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.4	10.9	24.2
		`01~`10	27.9	21.2	12.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.6	11.9	26.1
		`11~`20	30.0	24.4	12.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	28.5
		평년 Normals	28.7	22.3	12.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	11.4	26.4
	< -10.0°C	`91~`00	28.4	21.9	15.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	1.1	13.8	25.4
		`01~`10	28.2	23.3	17.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1.2	15.5	27.2
		`11~`20	30.3	25.6	16.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	14.6	29.9
		평년 Normals	29.0	23.7	16.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.9	14.7	27.6
	< 0.0°C	`91~`00	28.7	23.9	27.4	22.0	6.7	0.1	0.0	0.0	3.0	21.2	25.7	27.3	
		`01~`10	28.5	25.6	29.2	21.3	4.4	0.1	0.0	0.0	2.7	19.5	26.1	28.2	
		`11~`20	30.8	28.1	29.9	23.0	5.4	0.0	0.0	0.1	2.5	21.7	28.9	30.9	
		평년 Normals	29.4	26.0	28.9	22.1	5.3	0.1	0.0	0.0	2.7	20.8	26.9	28.9	
	≥ 5.0°C	`91~`00	0.0	0.0	0.0	0.7	5.8	20.7	27.1	27.0	12.7	1.4	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.4	8.5	22.6	26.7	26.5	15.7	1.5	0.0	0.0	
		`11~`20	0.0	0.0	0.0	1.2	10.3	26.5	30.6	30.2	16.9	1.2	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.8	8.6	23.3	28.2	27.9	15.2	1.4	0.0	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47022 풍산 Pungsan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	2.4	1.3	4.0	3.6	4.3	2.9	2.8	2.6	1.9	2.1	2.9	4.1
		'01~'10	4.2	4.1	6.3	4.8	3.9	2.9	2.6	2.1	1.8	2.9	3.5	3.2
		'11~'20	0.6	1.3	1.9	1.1	0.6	1.5	0.6	0.9	0.6	0.8	1.3	1.4
		평년 Normals	2.4	2.3	4.0	3.1	2.8	2.4	1.9	1.8	1.4	1.9	2.6	2.8
	≥ 0.1mm	'91~'00	4.6	4.6	6.0	7.9	12.1	12.9	13.3	12.3	7.2	6.0	5.7	5.4
		'01~'10	3.0	4.2	8.0	8.1	9.5	12.0	15.8	11.3	7.8	5.1	6.0	5.0
		'11~'20	2.3	4.0	5.4	7.6	9.5	12.8	12.1	14.0	7.4	5.2	5.7	3.6
		평년 Normals	3.1	4.2	6.4	7.9	10.2	12.5	13.7	12.6	7.5	5.4	5.8	4.6
	≥ 1.0mm	'91~'00	2.0	1.3	2.8	4.6	8.1	10.0	9.9	9.2	4.8	3.4	2.8	2.1
		'01~'10	0.9	1.3	4.2	4.8	6.8	10.2	12.6	8.3	5.7	2.9	2.9	2.7
		'11~'20	1.4	2.4	3.1	4.5	7.1	9.8	9.7	10.8	5.9	3.1	4.2	2.0
		평년 Normals	1.4	1.7	3.4	4.6	7.3	10.0	10.7	9.4	5.5	3.1	3.3	2.3
	≥ 10.0mm	'91~'00	0.0	0.0	0.1	0.7	1.4	2.9	3.6	3.8	1.9	0.8	0.4	0.1
		'01~'10	0.0	0.2	0.0	1.0	1.6	3.5	4.9	3.4	1.5	0.9	0.2	0.1
		'11~'20	0.2	0.0	0.4	0.8	1.6	3.9	4.7	5.3	2.2	0.4	0.8	0.1
		평년 Normals	0.1	0.1	0.2	0.8	1.6	3.5	4.4	4.2	1.9	0.7	0.5	0.1
	≥ 30.0mm	'91~'00	0.0	0.0	0.0	0.1	0.1	1.0	0.8	1.1	0.4	0.6	0.2	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.2	1.2	1.2	0.2	0.1	0.0	0.0
		'11~'20	0.1	0.0	0.0	0.0	0.3	0.4	2.0	1.7	0.6	0.1	0.2	0.1
		평년 Normals	0.0	0.0	0.0	0.0	0.2	0.5	1.4	1.3	0.4	0.2	0.1	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	13.1	12.0	12.6	11.3	12.3	19.5	21.8	22.1	20.6	17.3	14.8	13.5	
	3.4-7.9 m/s	10.0	11.0	13.4	13.7	14.6	8.3	6.1	5.4	7.1	10.2	9.2	10.6	
	8.0-13.8 m/s	2.1	2.8	4.0	3.4	2.8	0.5	0.3	0.4	0.3	1.5	2.2	2.1	
	≥ 13.9 m/s	0.4	0.2	0.2	0.6	0.5	0.1	0.1	0.1	0.1	0.1	0.0	0.2	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.4	0.8	3.1	1.9	0.2	0.0	0.0	0.2	1.1	0.4	0.2	
	< 30.0%	0.6	1.8	3.5	8.1	6.2	1.5	0.1	0.3	1.4	6.1	2.5	0.9	
	< 40.0%	2.9	5.2	9.8	14.9	15.6	5.7	1.1	0.7	6.1	15.1	7.1	3.2	
전운량 Cloud Amount	< 2.5할	16.3	12.5	8.5	5.1	3.7	1.6	1.0	1.2	4.2	9.6	11.7	15.3	
	≥ 7.5할	3.2	3.5	7.0	9.4	12.9	16.7	19.8	18.6	12.1	7.4	5.5	3.4	

월 별 평 년 값
MONTHLY NORMALS

47025 김책 kimchaek

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	9.3	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.4	
		`01~`10	7.7	4.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	
		`11~`20	10.3	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8
		평년 Normals	9.1	4.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.8
	< 0.0°C	`91~`00	26.2	19.3	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	14.8	
		`01~`10	24.5	17.1	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	17.1	
		`11~`20	24.6	19.7	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	19.6	
		평년 Normals	24.9	18.7	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	17.3
	≥ 5.0°C	`91~`00	0.0	0.0	4.0	23.7	29.1	27.8	30.4	28.1	25.4	28.6	13.5	1.6		
		`01~`10	0.1	0.3	7.7	26.1	30.3	29.4	29.4	29.3	28.7	29.4	14.9	1.4		
		`11~`20	0.0	0.8	9.3	26.4	31.0	30.0	31.0	31.0	29.7	30.9	16.7	0.5		
		평년 Normals	0.0	0.4	7.2	25.7	30.3	29.1	30.3	29.6	28.1	29.7	15.1	1.1		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	3.6	2.0	0.3	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.5	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	2.8	5.6	0.1	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	2.6	3.9	0.1	0.0	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	9.5	3.5	0.3	0.0	0.0	0.0	0.0		0.0	0.0	0.1	4.4		
		`01~`10	5.8	5.3	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	
		`11~`20	7.4	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.0	
		평년 Normals	7.3	4.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.0	
	≥ 10.0°C	`91~`00	0.3	0.5	5.7	20.3	28.2	27.9	28.8		27.3	27.6	12.6	1.7		
		`01~`10	0.3	1.7	8.6	22.6	29.0	28.6	30.0	28.4	28.2	28.1	14.8	2.1		
		`11~`20	0.2	1.0	11.5	24.9	30.5	30.0	30.8	30.9	29.6	30.6	17.7	1.6		
		평년 Normals	0.3	1.1	9.0	23.0	29.4	28.9	29.9	29.7	28.5	28.9	15.2	1.8		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.5	1.3	2.7	12.3		5.3	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.9	3.1	5.6	11.7	18.6	6.1	0.7	0.0	0.0		
		`11~`20	0.0	0.0	0.3	0.9	4.4	4.8	15.0	25.0	10.1	0.8	0.0	0.0		
		평년 Normals	0.0	0.0	0.1	0.8	3.2	4.6	13.1	20.5	7.5	0.5	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	2.6		0.3	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.3	1.2	2.6	3.1	0.3	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.3	0.6	0.9	2.6	6.0	0.8	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.1	0.3	0.8	2.6	3.9	0.5	0.0	0.0	0.0		

월별평년값
MONTHLY NORMALS

47025 김책 kimchaek

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9		0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.6	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.1	0.0	0.2	0.6	0.7	0.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.6	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.4		0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	0.9		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		'01~'10	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		'11~'20	1.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		평년 Normals	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	≤ -12.0°C	'91~'00	3.9		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.3
		'01~'10	4.0	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
		'11~'20	5.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
		평년 Normals	4.3	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.8
	< -10.0°C	'91~'00	8.3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	3.6
		'01~'10	7.8	4.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1
		'11~'20	10.3	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4
		평년 Normals	8.9	5.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.8
	< 0.0°C	'91~'00	27.9		20.8	3.8	0.2	0.0	0.0	0.0	0.0	0.0	0.2	13.2	25.4
		'01~'10	29.0	25.3	18.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8	11.8	26.9
		'11~'20	30.3	27.7	20.5	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.6	12.7	30.1
		평년 Normals	29.2	26.5	20.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.6	12.6	27.6
	≥ 5.0°C	'91~'00	0.0		0.1	8.7	28.2	27.1	29.8	27.1	27.5	20.8	3.3	0.1	
		'01~'10	0.0	0.0	0.2	11.5	28.4	28.6	29.3	28.3	28.4	24.4	3.7	0.0	
		'11~'20	0.0	0.0	0.9	10.9	29.4	30.0	31.0	30.9	29.6	23.2	5.1	0.0	
		평년 Normals	0.0	0.0	0.4	10.6	28.7	28.7	30.0	28.9	28.7	22.9	4.1	0.0	
≥ 25.0°C	'91~'00	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47025 김책 kimchaek

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	4.2	2.0	4.8	2.5	5.1	5.9	4.9	2.7	2.1	1.6	2.3	2.3	
		`01~`10	3.4	2.8	3.2	2.0	4.9	4.4	6.2	3.7	1.6	2.0	2.4	2.1	
		`11~`20	1.0	2.0	1.3	0.9	0.3	1.7	1.3	0.8	0.8	0.5	0.4	0.4	1.3
		평년 Normals	2.7	2.3	3.0	1.7	3.3	3.9	4.1	2.4	1.5	1.4	1.6	1.6	1.9
	≥ 0.1mm	`91~`00	5.5	1.8	3.1	5.7	7.0	7.6	9.0	7.1	5.6	4.5	4.5	4.9	
		`01~`10	5.6	4.6	4.7	5.4	6.5	8.0	10.7	7.2	5.0	3.8	4.4	5.6	
		`11~`20	5.3	4.2	3.6	4.2	7.1	7.8	9.8	11.6	5.7	3.7	4.4	4.6	
		평년 Normals	5.5	3.8	3.8	5.0	6.9	7.8	9.9	8.8	5.4	4.0	4.4	4.4	5.0
	≥ 1.0mm	`91~`00	4.7	1.7	2.4	5.0	6.6	6.8	7.8	6.4	5.1	4.1	4.1	4.1	
		`01~`10	3.5	3.4	3.2	4.0	5.4	5.3	8.2	5.8	4.2	3.2	3.6	4.3	
		`11~`20	3.1	2.4	2.8	2.8	4.5	5.3	6.9	9.1	4.5	2.9	2.9	2.9	
		평년 Normals	3.6	2.6	2.8	3.8	5.4	5.7	7.6	7.2	4.6	3.4	3.5	3.5	3.8
	≥ 10.0mm	`91~`00	0.7	0.2	0.3	1.7	1.4	2.4	2.5	1.6	2.0	1.4	0.9	0.8	
		`01~`10	0.2	0.4	0.4	1.1	1.5	0.6	3.4	2.7	2.2	1.4	0.8	0.1	
		`11~`20	0.2	0.2	0.5	0.8	1.7	1.4	3.3	4.2	1.7	0.9	1.1	0.5	
		평년 Normals	0.3	0.3	0.4	1.1	1.6	1.4	3.1	3.0	2.0	1.2	0.9	0.4	0.4
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.2	0.3	1.0	1.0	0.7	0.8	0.4	0.3	0.1	
		`01~`10	0.0	0.0	0.0	0.1	0.3	0.3	1.3	0.9	0.7	0.1	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.2	0.9	0.5	1.6	2.0	0.8	0.1	0.5	0.0	
		평년 Normals	0.0	0.0	0.0	0.2	0.5	0.6	1.3	1.3	0.8	0.2	0.3	0.0	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.2	0.1	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.1	1.0	0.5	0.2	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.3	0.2	0.1	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.1	0.5	0.5	0.1	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.1	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	20.4	13.4	11.4	10.8	15.4	19.5	21.0	19.3	15.4	14.0	16.1	19.1		
	3.4-7.9 m/s	8.9	12.3	14.6	11.8	11.6	8.4	8.2	9.1	11.3	13.9	12.1	9.5		
	8.0-13.8 m/s	1.2	1.8	4.3	6.7	3.1	1.3	1.0	1.3	1.8	2.6	1.1	1.4		
	≥ 13.9 m/s	0.2	0.1	0.2	0.3	0.3	0.1	0.1	0.0	0.2	0.1	0.1	0.1		
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.2	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
	< 20.0%	0.8	0.6	1.1	1.5	0.6	0.0	0.0	0.0	0.1	0.3	0.8	1.5		
	< 30.0%	4.5	3.6	4.0	5.3	2.3	0.4	0.0	0.0	0.4	1.8	4.7	5.9		
	< 40.0%	10.6	7.8	8.5	9.1	5.4	1.4	0.2	0.2	1.9	5.6	9.7	12.2		
전운량 Cloud Amount	< 2.5할	12.6	10.8	9.6	6.8	4.3	2.3	1.6	2.3	6.2	10.8	11.3	12.6		
	≥ 7.5할	6.6	5.8	8.0	9.2	14.5	18.8	21.0	16.4	9.9	6.2	6.4	6.4		

월별평년값
MONTHLY NORMALS

47028 수풍 Supung

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	21.7	10.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	14.5
		`01~`10	21.6	11.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	14.3
		`11~`20	23.3	12.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	17.7
		평년 Normals	22.3	11.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	15.7
	< 0.0°C	`91~`00	29.3	23.5	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.3	25.2
		`01~`10	28.2	20.8	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2	26.5
		`11~`20	30.2	23.6	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.6	28.3
		평년 Normals	29.2	22.6	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.4	26.9
	≥ 5.0°C	`91~`00	0.0	0.2	4.7	25.0	29.3	28.9	29.8	28.8	27.5	26.7	8.9	0.7	
		`01~`10	0.0	0.0	7.0	26.6	30.3	29.5	29.4	29.0	28.8	28.0	8.5	0.3	
		`11~`20	0.0	0.0	8.2	26.8	31.0	29.7	31.0	31.0	30.0	29.5	11.2	0.1	
		평년 Normals	0.0	0.0	6.8	26.2	30.3	29.4	30.1	29.6	28.8	28.1	9.6	0.3	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.5	9.7	7.1	0.4	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.8	6.8	8.6	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	11.0	9.6	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.8	9.2	8.4	0.2	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	18.0	7.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	12.5	
		`01~`10	17.3	7.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	12.9	
		`11~`20	21.0	9.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	16.9	
		평년 Normals	18.9	8.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	14.3	
	≥ 10.0°C	`91~`00	0.2	1.0	8.1	25.0	27.9	27.8	28.1	28.0	26.3	26.2	9.4	0.2	
		`01~`10	0.0	0.8	11.4	24.5	28.6	28.0	29.0	27.6	28.1	26.7	10.2	0.3	
		`11~`20	0.0	0.9	13.7	27.1	31.0	29.7	30.8	30.9	30.0	29.7	11.8	0.0	
		평년 Normals	0.0	0.9	11.3	25.6	29.3	28.5	29.3	28.9	28.1	27.5	10.6	0.2	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.4	9.4	20.4	25.7	25.3	12.6	0.8	0.0	0.0	
		`01~`10	0.0	0.0	0.0	1.2	12.1	21.1	26.2	25.4	16.7	1.2	0.0	0.0	
		`11~`20	0.0	0.0	0.0	2.3	14.0	22.8	29.1	28.1	17.1	0.9	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	1.6	12.0	21.5	27.0	26.3	15.5	1.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	1.3	5.9	10.3	10.7	1.2	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.9	6.3	8.9	12.3	1.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.2	1.6	6.4	15.6	14.7	0.4	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.1	1.3	6.2	11.6	12.6	0.9	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47028 수풍 Supung

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.3	1.4	3.9	1.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	1.0	2.1	1.7	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.2	0.3	3.4	3.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.2	0.9	3.1	2.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.9	1.3	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	1.2	0.9	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.4	0.9	0.4	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	8.6	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4.0
		`01~`10	9.2	3.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
		`11~`20	9.2	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5.6
		평년 Normals	9.0	3.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.6
	≤ -12.0°C	`91~`00	16.1	7.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	8.1
		`01~`10	16.3	8.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9.5
		`11~`20	19.0	10.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	11.8
		평년 Normals	17.3	9.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	10.0
	< -10.0°C	`91~`00	19.4	11.6	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	11.9
		`01~`10	20.9	12.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	14.1
		`11~`20	23.2	14.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	16.0
		평년 Normals	21.4	12.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	14.2
	< 0.0°C	`91~`00	27.9	23.3	23.2	5.3	0.0	0.0	0.0	0.0	0.0	3.8	18.7	27.0
		`01~`10	28.2	25.1	23.9	3.3	0.1	0.0	0.0	0.0	0.0	2.4	18.2	28.1
		`11~`20	30.7	27.7	25.3	5.5	0.0	0.0	0.0	0.0	0.0	2.7	18.5	30.0
		평년 Normals	29.0	25.5	24.2	4.7	0.0	0.0	0.0	0.0	0.0	2.9	18.5	28.5
≥ 5.0°C	`91~`00	0.0	0.0	0.1	9.8	24.9	27.0	28.2	28.0	25.9	15.8	1.8	0.0	
	`01~`10	0.0	0.0	0.2	9.9	28.3	27.6	28.5	27.4	28.2	18.0	2.8	0.0	
	`11~`20	0.0	0.0	0.5	10.6	29.4	29.7	30.9	30.8	29.8	17.5	3.7	0.0	
	평년 Normals	0.0	0.0	0.3	10.1	27.5	28.1	29.2	28.7	28.0	17.1	2.8	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47028 수봉 Supung

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	1.3	0.5	2.3	1.6	1.5	1.6	1.2	0.9	0.8	1.0	0.9	1.3
		`01~`10	0.7	1.1	1.7	0.6	1.0	0.7	0.9	0.9	0.6	0.4	0.8	0.7
		`11~`20	0.7	0.5	0.7	0.3	0.4	0.7	0.8	0.8	0.3	0.2	0.7	0.9
		평년 Normals	0.8	0.7	1.5	0.8	0.9	1.0	1.0	0.9	0.6	0.5	0.8	0.9
	≥ 0.1mm	`91~`00	3.0	2.5	5.1	7.6	8.1	10.0	11.3	11.2	5.6	5.3	6.0	5.2
		`01~`10	3.6	4.9	4.7	6.5	6.7	9.1	13.3	9.5	5.6	6.9	4.5	4.8
		`11~`20	2.8	4.3	3.7	5.2	8.5	9.3	11.2	12.8	6.9	6.4	7.4	5.0
		평년 Normals	3.2	4.0	4.4	6.4	7.8	9.4	11.9	11.2	6.0	6.2	6.0	5.0
	≥ 1.0mm	`91~`00	1.5	1.8	4.0	6.4	6.6	8.9	10.0	9.5	5.1	4.5	5.3	3.5
		`01~`10	1.6	3.9	3.4	5.6	6.2	7.8	11.8	8.3	5.3	6.0	4.2	3.0
		`11~`20	1.5	3.1	2.8	4.1	7.0	8.2	9.7	11.1	6.2	5.1	5.6	2.5
		평년 Normals	1.5	3.0	3.3	5.3	6.6	8.3	10.5	9.6	5.5	5.2	5.0	2.9
	≥ 10.0mm	`91~`00	0.0	0.5	0.9	1.6	2.5	3.4	5.0	4.6	2.7	2.1	1.6	0.7
		`01~`10	0.1	0.6	0.8	2.0	2.2	3.3	6.4	5.0	2.3	2.0	1.2	0.3
		`11~`20	0.0	0.5	0.4	1.9	2.9	3.6	5.4	6.7	2.6	2.2	1.7	0.5
		평년 Normals	0.0	0.5	0.7	1.9	2.5	3.4	5.6	5.4	2.5	2.1	1.5	0.5
	≥ 30.0mm	`91~`00	0.0	0.0	0.3	0.3	0.4	1.0	2.5	2.2	0.8	0.3	0.4	0.0
		`01~`10	0.0	0.3	0.1	0.3	0.5	1.1	2.3	2.9	0.9	0.1	0.1	0.0
		`11~`20	0.0	0.0	0.0	0.2	0.6	0.7	3.1	3.4	0.6	0.5	0.6	0.0
		평년 Normals	0.0	0.1	0.1	0.3	0.5	0.9	2.6	2.8	0.8	0.3	0.4	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.8	0.0	0.1	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.6	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.7	0.0	0.1	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.6	0.0	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	22.7	20.6	21.5	19.5	22.7	24.6	25.5	25.4	25.6	23.5	21.2	20.9	
	3.4-7.9 m/s	7.2	5.8	7.7	8.1	6.0	3.8	2.7	2.5	2.9	6.6	7.4	9.1	
	8.0-13.8 m/s	0.1	0.2	0.5	0.5	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.1	
	≥ 13.9 m/s	0.1	0.0	0.1	0.4	0.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.2	0.5	2.0	3.2	1.4	0.1	0.0	0.0	0.1	0.4	0.3	0.1	
	< 30.0%	1.8	3.3	8.6	11.2	6.6	1.3	0.1	0.1	0.8	4.2	2.5	1.1	
	< 40.0%	5.7	11.1	16.9	18.3	14.5	4.7	0.8	0.9	5.0	10.9	8.6	5.0	
전운량 Cloud Amount	< 2.5할	16.8	14.7	12.4	8.5	6.9	3.6	1.5	2.6	6.7	9.8	9.7	13.4	
	≥ 7.5할	3.5	4.3	5.8	8.0	9.6	13.9	18.4	13.7	8.0	6.7	7.8	6.3	

월 별 평 년 값
MONTHLY NORMALS

47031 장진 Changjin

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	28.3	24.4	15.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.6	24.6
		`01~`10	29.3	22.2	14.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.3	9.9	27.3
		`11~`20	30.0	24.9	12.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	28.8
		평년 Normals	29.3	23.8	13.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.8	27.1
	< 0.0°C	`91~`00	29.0	25.6	27.1	6.7	0.1	0.0	0.0	0.0	0.0	0.0	3.3	21.4	27.9
		`01~`10	29.9	25.7	24.5	4.4	0.0	0.0	0.0	0.0	0.0	0.0	3.3	21.2	29.7
		`11~`20	30.9	28.0	23.7	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	19.6	30.9
		평년 Normals	30.0	26.5	24.9	5.3	0.0	0.0	0.0	0.0	0.0	0.0	2.7	20.7	29.7
	≥ 5.0°C	`91~`00	0.0	0.0	0.0	9.0	27.0	28.3	29.3	30.1	28.3	12.9	0.4	0.0	0.0
		`01~`10	0.0	0.0	0.4	8.8	28.5	29.4	29.4	29.1	28.6	16.9	1.4	0.0	0.0
		`11~`20	0.0	0.0	1.5	11.5	28.9	29.7	31.0	31.0	29.7	16.4	1.8	0.0	0.0
		평년 Normals	0.0	0.0	0.7	9.9	28.3	29.2	29.9	30.1	28.9	15.7	1.3	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	26.8	20.1	11.1	0.9	0.0	0.0	0.0	0.0	0.0	0.4	7.7	21.4	
		`01~`10	26.8	17.3	10.6	0.6	0.0	0.0	0.0	0.0	0.0	0.3	6.4	23.6	
		`11~`20	28.9	21.8	8.8	1.0	0.0	0.0	0.0	0.0	0.0	0.2	8.1	27.3	
		평년 Normals	27.6	19.8	10.0	0.8	0.0	0.0	0.0	0.0	0.0	0.3	7.4	24.4	
	≥ 10.0°C	`91~`00	0.0	0.0	1.1	14.4	25.6	27.1	28.6	28.9	26.7	20.0	2.7	0.1	
		`01~`10	0.0	0.2	2.6	12.7	27.6	26.9	29.0	28.0	27.4	22.2	3.0	0.1	
		`11~`20	0.0	0.0	4.3	17.7	29.2	29.6	30.8	30.9	29.7	23.2	4.3	0.1	
		평년 Normals	0.0	0.1	2.9	15.0	27.7	28.0	29.5	29.3	28.1	22.0	3.4	0.1	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.1	1.4	4.0	9.3	9.4	1.3	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.2	1.1	5.1	8.6	8.0	0.6	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.1	3.9	6.5	13.1	10.2	1.2	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.1	2.2	5.3	10.4	9.2	1.0	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.0	0.7	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.3	0.2	1.6	0.8	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.9	0.3	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47031 장진 Changjin

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	25.7	21.4	9.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.1	20.5
		'01~'10	25.3	17.6	6.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	20.7
		'11~'20	27.5	21.3	7.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	23.5
		평년 Normals	26.2	20.0	7.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	21.7
	≤ -12.0°C	'91~'00	27.3	23.1	14.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	8.6	24.7
		'01~'10	27.0	20.4	12.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.4	24.7
		'11~'20	29.4	24.7	12.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.9	27.4
		평년 Normals	28.0	22.8	13.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.3	25.7
	< -10.0°C	'91~'00	27.7	23.9	18.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.8	12.7	26.2
		'01~'10	27.9	22.7	15.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.7	11.3	26.4
		'11~'20	29.8	25.8	16.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	11.1	29.1
		평년 Normals	28.6	24.2	16.4	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	11.6	27.4
	< 0.0°C	'91~'00	28.3	25.0	30.0	24.4	8.9	0.0	0.0	0.0	1.4	19.6	28.1	30.0	
		'01~'10	28.3	25.4	29.0	21.3	3.7	0.1	0.0	0.0	1.1	15.9	25.9	28.3	
		'11~'20	30.9	28.3	30.2	24.6	4.4	0.0	0.0	0.0	0.5	18.8	26.9	31.0	
		평년 Normals	29.3	26.4	29.8	23.4	5.3	0.0	0.0	0.0	1.0	18.0	26.9	29.7	
	≥ 5.0°C	'91~'00	0.0	0.0	0.0	0.0	5.0	24.6	27.2	28.1	14.6	1.4	0.1	0.0	
		'01~'10	0.0	0.0	0.0	0.2	8.7	24.2	28.4	27.7	19.0	2.4	0.1	0.0	
		'11~'20	0.0	0.0	0.1	0.4	9.6	26.5	30.8	30.4	19.8	1.8	0.1	0.0	
		평년 Normals	0.0	0.0	0.0	0.2	8.1	25.1	28.9	28.8	18.0	1.9	0.1	0.0	
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47031 장진 Changjin

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	0.7	0.7	1.4	0.7	0.7	1.0	0.3	0.9	0.7	0.7	1.0	1.0
		`01~`10	0.5	1.0	0.6	0.7	0.5	0.3	0.9	0.2	0.4	0.5	0.8	0.7
		`11~`20	1.2	1.2	0.7	0.4	0.6	0.7	0.8	1.2	1.0	0.9	1.5	2.5
		평년 Normals	0.8	1.0	0.9	0.6	0.6	0.6	0.7	0.7	0.7	0.7	1.1	1.4
	≥ 0.1mm	`91~`00	3.7	2.0	5.6	7.1	9.7	9.9	11.0	8.7	5.6	4.7	5.4	6.1
		`01~`10	2.9	3.2	6.0	6.7	7.5	9.6	11.5	10.3	6.9	4.5	5.3	4.9
		`11~`20	3.8	5.6	6.1	7.8	10.4	11.8	12.3	13.0	7.2	5.8	8.7	6.7
		평년 Normals	3.4	3.8	5.9	7.2	9.1	10.5	11.6	10.9	6.7	5.0	6.6	5.9
	≥ 1.0mm	`91~`00	2.1	1.3	3.3	6.1	9.0	9.1	10.4	8.6	5.1	4.3	4.4	3.6
		`01~`10	1.7	1.4	4.5	5.3	6.3	8.5	10.9	9.8	6.0	4.1	4.5	2.9
		`11~`20	2.0	3.4	3.7	5.6	8.4	10.1	10.4	11.4	5.7	5.0	6.4	4.1
		평년 Normals	1.9	2.2	3.8	5.7	7.8	9.3	10.6	10.1	5.7	4.5	5.2	3.5
	≥ 10.0mm	`91~`00	0.3	0.1	0.3	1.4	3.0	3.5	4.6	2.9	2.4	1.4	0.7	0.0
		`01~`10	0.0	0.4	0.4	1.2	1.3	2.5	5.3	4.1	2.2	0.7	0.4	0.0
		`11~`20	0.1	0.5	0.2	0.8	1.9	1.6	5.1	5.1	1.8	1.3	1.0	0.3
		평년 Normals	0.1	0.4	0.3	1.1	2.0	2.5	5.0	4.1	2.1	1.1	0.7	0.1
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.1	0.4	1.1	0.8	0.6	0.6	0.3	0.1	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.2	0.3	1.7	1.6	1.0	0.0	0.0	0.0
		`11~`20	0.0	0.1	0.0	0.2	0.2	0.4	2.4	1.8	0.8	0.1	0.1	0.0
		평년 Normals	0.0	0.0	0.0	0.1	0.3	0.6	1.7	1.4	0.8	0.1	0.1	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.2	0.0	0.5	0.2	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.1	0.1	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	8.6	8.0	9.3	7.8	7.4	9.3	12.6	12.6	11.7	11.9	9.6	9.3	
	3.4-7.9 m/s	11.0	11.3	14.4	14.6	15.4	16.9	14.4	12.9	13.2	13.0	12.0	11.6	
	8.0-13.8 m/s	3.1	3.9	5.0	5.5	6.4	1.6	1.1	0.9	1.2	2.6	3.4	3.7	
	≥ 13.9 m/s	0.2	0.1	0.2	0.5	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.3	0.1	0.4	1.8	2.3	0.6	0.0	0.0	0.4	1.7	0.8	0.1	
	< 30.0%	0.9	0.8	2.6	5.6	7.6	1.4	0.1	0.1	2.0	5.4	2.5	0.6	
	< 40.0%	3.0	4.1	7.6	10.8	13.0	4.7	0.7	0.7	4.5	10.6	5.3	3.0	
전운량 Cloud Amount	< 2.5할	16.7	14.0	10.9	6.7	5.0	1.3	0.4	0.4	1.8	6.9	9.5	14.1	
	≥ 7.5할	3.6	3.7	6.4	8.3	11.8	16.1	20.1	18.7	13.5	8.7	7.6	5.0	

월별평년값
MONTHLY NORMALS

47035 신의주 Sinuiju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	18.6	5.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	11.2
		`01~`10	17.3	8.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	13.3
		`11~`20	18.8	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	14.4
		평년 Normals	18.2	7.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	13.0
	< 0.0°C	`91~`00	28.8	20.8	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	24.7
		`01~`10	29.2	19.2	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	26.6
		`11~`20	29.5	21.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	27.0
		평년 Normals	29.2	20.6	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	26.1
	≥ 5.0°C	`91~`00	0.0	0.6	8.8	27.7	30.1	29.0	30.6	30.2	28.7	29.5	11.7	0.9	
		`01~`10	0.0	0.1	9.1	27.7	30.3	29.5	29.4	29.2	28.9	28.8	10.4	0.3	
		`11~`20	0.0	0.3	11.2	28.5	31.0	30.0	31.0	31.0	30.0	30.3	13.2	0.1	
		평년 Normals	0.0	0.3	9.7	28.0	30.5	29.5	30.3	30.1	29.2	29.5	11.8	0.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.2	8.7	12.4	0.5	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.3	5.7	10.0	0.5	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.8	12.9	15.3	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.8	9.1	12.6	0.3	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	17.1	4.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	11.5	
		`01~`10	15.4	7.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	13.4	
		`11~`20	18.0	7.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	14.7	
		평년 Normals	16.8	6.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	13.2	
	≥ 10.0°C	`91~`00	0.1	1.3	12.3	27.3	30.3	29.5	30.4	29.8	29.1	29.5	12.2	0.6	
		`01~`10	0.1	0.6	11.7	26.0	29.7	28.8	30.2	28.3	28.3	28.0	11.2	0.6	
		`11~`20	0.0	0.9	12.8	28.0	30.9	30.0	30.8	31.0	30.0	30.1	13.0	0.0	
		평년 Normals	0.1	0.9	12.3	27.1	30.3	29.4	30.5	29.7	29.1	29.2	12.1	0.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.5	5.0	18.7	24.6	28.2	15.0	1.1	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.5	7.0	18.1	25.2	26.2	18.6	1.1	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.9	9.3	19.5	28.4	28.8	20.7	1.2	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.6	7.1	18.8	26.1	27.7	18.1	1.1	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.5	3.2	7.8	10.3	1.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.6	3.5	7.2	10.0	1.9	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.6	4.2	12.6	15.2	0.8	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.6	3.6	9.3	11.8	1.3	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47035 신의주 Sinuiju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.6	2.7	1.7	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.3	1.3	1.0	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.3	2.7	3.3	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.4	2.3	2.0	0.1	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.4	1.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	3.4	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
		`01~`10	4.2	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
		`11~`20	3.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
		평년 Normals	3.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
	≤ -12.0°C	`91~`00	10.9	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	5.5
		`01~`10	10.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1
		`11~`20	10.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8
		평년 Normals	10.5	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	6.1
	< -10.0°C	`91~`00	16.8	5.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.2
		`01~`10	15.5	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	10.3
		`11~`20	16.7	7.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	10.7
		평년 Normals	16.3	7.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	10.1
	< 0.0°C	`91~`00	29.5	24.5	19.5	2.6	0.2	0.0	0.0	0.0	0.0	1.3	16.6	29.2
		`01~`10	29.2	24.9	19.6	0.9	0.0	0.0	0.0	0.0	0.0	0.9	16.4	29.2
		`11~`20	30.7	27.0	19.1	1.3	0.0	0.0	0.0	0.0	0.0	0.5	14.9	29.8
		평년 Normals	29.8	25.5	19.4	1.6	0.1	0.0	0.0	0.0	0.0	0.9	16.0	29.4
≥ 5.0°C	`91~`00	0.0	0.1	0.3	16.2	29.1	29.4	29.9	29.8	28.2	21.6	3.9	0.1	
	`01~`10	0.0	0.0	1.0	16.5	29.6	28.7	29.2	28.3	28.8	23.1	3.4	0.0	
	`11~`20	0.0	0.0	1.3	15.6	30.9	29.9	31.0	31.0	30.0	23.6	5.5	0.0	
	평년 Normals	0.0	0.0	0.9	16.1	29.9	29.3	30.0	29.7	29.0	22.8	4.3	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.7	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.8	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.9	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47035 신의주 Sinuiju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	2.2	1.0	1.8	2.1	4.6	3.8	3.4	2.6	1.9	1.8	2.1	1.9
		'01~'10	2.8	2.7	3.7	2.9	4.2	5.3	5.4	2.9	2.7	2.4	1.7	1.7
		'11~'20	1.4	1.5	2.0	2.0	2.6	3.1	2.8	2.8	1.9	2.0	2.6	3.4
		평년 Normals	2.1	1.7	2.4	2.3	3.8	4.1	3.9	2.8	2.2	2.1	2.1	2.3
	≥ 0.1mm	'91~'00	2.4	2.0	3.3	6.3	6.7	9.1	11.9	8.9	5.8	5.4	4.8	4.4
		'01~'10	1.8	3.6	4.0	6.5	7.5	9.9	13.0	9.9	5.1	6.5	4.1	3.9
		'11~'20	2.0	4.0	4.2	6.4	8.9	10.5	12.9	12.3	6.3	5.0	6.8	3.7
		평년 Normals	2.1	3.2	3.8	6.4	7.7	9.8	12.6	10.4	5.7	5.6	5.2	4.0
	≥ 1.0mm	'91~'00	1.3	1.7	2.9	5.4	5.9	7.6	10.4	7.9	5.5	4.8	4.0	2.8
		'01~'10	1.5	2.7	3.2	5.2	6.7	7.5	10.4	8.5	4.7	5.7	3.8	2.4
		'11~'20	1.4	2.8	2.2	4.2	6.8	8.0	10.1	10.0	5.4	3.9	4.7	2.3
		평년 Normals	1.4	2.4	2.8	4.9	6.5	7.7	10.3	8.8	5.2	4.8	4.2	2.5
	≥ 10.0mm	'91~'00	0.3	0.4	1.1	2.0	2.7	3.6	6.0	5.3	3.2	2.6	0.7	0.5
		'01~'10	0.1	0.6	0.6	2.1	2.7	3.5	5.5	4.6	2.4	2.5	0.7	0.2
		'11~'20	0.0	0.6	0.3	1.5	2.8	3.5	6.4	6.7	2.6	1.9	1.4	0.3
		평년 Normals	0.1	0.5	0.7	1.9	2.7	3.5	6.0	5.5	2.7	2.3	0.9	0.3
	≥ 30.0mm	'91~'00	0.0	0.0	0.3	0.3	0.3	1.2	2.9	2.9	1.1	0.6	0.2	0.1
		'01~'10	0.0	0.2	0.1	0.3	0.9	1.4	2.2	2.6	1.0	0.3	0.2	0.0
		'11~'20	0.0	0.0	0.0	0.1	0.8	1.0	3.3	3.1	0.9	0.5	0.3	0.0
		평년 Normals	0.0	0.1	0.1	0.2	0.7	1.2	2.8	2.9	1.0	0.5	0.2	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.1	0.1	0.6	0.6	0.2	0.2	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.1	0.0	0.1	0.6	0.7	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.2	0.1	1.1	0.7	0.3	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.8	0.7	0.2	0.1	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.3	0.2	0.1	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.3	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.3	0.1	0.1	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	14.8	12.4	11.6	9.8	12.5	16.1	20.0	20.3	19.1	17.1	15.3	14.4	
	3.4-7.9 m/s	14.1	13.8	17.5	18.1	17.3	13.0	9.9	9.3	9.8	12.4	12.1	14.2	
	8.0-13.8 m/s	1.4	1.2	1.6	1.6	0.8	0.6	0.5	0.6	0.6	1.3	1.6	1.7	
	≥ 13.9 m/s	0.0	0.0	0.1	0.2	0.3	0.1	0.0	0.1	0.1	0.1	0.1	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
	< 20.0%	0.5	1.0	1.8	2.7	1.0	0.2	0.0	0.0	0.0	0.6	0.6	0.4	
	< 30.0%	3.6	5.6	8.2	8.3	4.6	1.2	0.3	0.2	1.4	4.8	4.5	3.2	
	< 40.0%	11.1	13.3	15.0	14.1	9.5	3.0	1.0	1.1	6.2	11.7	10.2	10.7	
전운량 Cloud Amount	< 2.5할	16.8	12.6	10.2	7.0	5.9	3.2	1.2	3.1	7.3	10.5	11.2	14.1	
	≥ 7.5할	4.3	5.8	8.5	10.1	11.8	17.0	21.8	16.2	9.7	7.7	8.7	6.5	

월 별 평 년 값
MONTHLY NORMALS

47037 구성 Kusong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	17.1	7.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	12.4
		`01~`10	18.2	8.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	12.9
		`11~`20	21.8	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	16.5
		평년 Normals	19.3	8.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	14.1
	< 0.0°C	`91~`00	28.3	22.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	25.7
		`01~`10	28.8	18.9	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	26.0
		`11~`20	29.1	22.4	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	27.9
		평년 Normals	28.8	21.1	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	26.6
	≥ 5.0°C	`91~`00	0.0	0.4	6.0	25.1	30.3	29.1	27.9	28.0	27.8	26.7	9.1	0.3	0.3
		`01~`10	0.0	0.4	8.3	27.0	30.2	29.6	29.3	28.8	29.0	28.3	8.8	0.0	0.0
		`11~`20	0.0	0.4	10.0	27.4	31.0	29.7	31.0	31.0	30.0	29.7	12.1	0.1	0.1
		평년 Normals	0.0	0.4	8.3	26.7	30.5	29.5	29.4	29.3	29.0	28.2	10.1	0.1	0.1
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.4	8.5	10.7	0.6	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	1.3	7.5	8.9	0.3	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.3	11.1	12.1	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	1.0	9.0	10.6	0.3	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	15.1	6.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	11.3	11.3
		`01~`10	13.6	6.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	11.5	11.5
		`11~`20	18.5	9.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	14.8	14.8
		평년 Normals	15.9	7.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	12.7	12.7
	≥ 10.0°C	`91~`00	0.0	0.6	8.8	24.5	28.4	26.8	27.6	26.6	26.6	26.1	9.7	0.1	0.1
		`01~`10	0.0	0.6	11.8	24.9	29.3	28.2	29.1	27.9	28.3	27.6	11.0	0.2	0.2
		`11~`20	0.0	1.4	14.2	27.5	31.0	29.6	30.8	30.9	30.0	30.1	13.0	0.0	0.0
		평년 Normals	0.0	0.9	11.8	25.7	29.6	28.2	29.2	28.5	28.3	28.0	11.5	0.1	0.1
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.4	7.1	18.3	23.4	23.9	13.4	1.7	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	1.2	11.2	20.4	25.3	25.7	20.8	2.2	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	1.0	11.9	20.9	26.9	28.4	19.9	1.7	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	1.2	10.3	19.9	25.3	26.0	18.2	1.9	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.1	0.9	4.4	7.3	10.9	1.6	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	1.3	6.9	8.5	13.7	3.6	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	1.2	5.0	12.1	14.4	1.0	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	1.1	5.5	9.4	13.0	2.1	0.1	0.0	0.0	0.0

월별평년값
MONTHLY NORMALS

47037 구성 Kusong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.3	0.8	2.7	1.8	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	1.8	1.0	1.5	0.1	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.5	2.5	3.5	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	1.0	2.0	2.3	0.1	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.2	1.3	0.3	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.4	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	5.9	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.4
		'01~'10	6.6	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6
		'11~'20	7.4	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
		평년 Normals	6.7	2.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9
	≤ -12.0°C	'91~'00	13.8	5.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	6.4
		'01~'10	12.9	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	8.8
		'11~'20	16.3	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	12.4
		평년 Normals	14.4	6.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	9.5
	< -10.0°C	'91~'00	18.4	10.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	10.9
		'01~'10	17.7	9.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	12.2
		'11~'20	21.8	11.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	15.9
		평년 Normals	19.4	10.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	13.2
	< 0.0°C	'91~'00	28.0	25.1	22.0	5.1	0.0	0.0	0.0	0.0	0.0	2.5	16.7	26.7
		'01~'10	28.0	25.1	22.2	2.1	0.0	0.0	0.0	0.0	0.0	2.5	18.1	28.1
		'11~'20	30.5	27.3	22.1	5.0	0.0	0.0	0.0	0.0	0.0	2.4	18.0	30.6
		평년 Normals	28.9	25.9	22.1	4.0	0.0	0.0	0.0	0.0	0.0	2.5	17.6	28.7
	≥ 5.0°C	'91~'00	0.0	0.0	0.1	10.0	25.9	27.3	27.0	27.6	26.1	17.2	2.3	0.0
		'01~'10	0.0	0.0	0.6	10.7	28.8	27.8	28.7	27.3	28.6	18.7	2.5	0.0
		'11~'20	0.0	0.0	0.4	11.1	30.0	29.6	30.8	30.8	29.8	17.7	3.4	0.0
		평년 Normals	0.0	0.0	0.4	10.6	28.4	28.2	28.8	28.6	28.2	17.9	2.8	0.0
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.5	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47037 구성 Kusong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	0.9	0.4	1.0	1.3	2.6	1.8	1.6	1.5	1.9	1.2	1.1	2.0
		`01~`10	2.2	1.6	1.3	1.5	1.6	2.6	3.3	1.0	1.3	0.8	1.4	1.5
		`11~`20	0.7	0.7	1.2	0.7	0.6	0.8	0.9	0.6	0.2	0.2	0.6	1.0
		평년 Normals	1.3	0.9	1.2	1.1	1.5	1.7	1.9	1.0	1.1	0.7	1.0	1.4
	≥ 0.1mm	`91~`00	3.1	2.5	4.3	6.0	7.4	9.0	11.8	9.0	5.7	5.8	5.8	6.7
		`01~`10	2.5	4.4	5.1	6.6	8.3	9.3	12.5	11.0	6.1	6.9	5.7	5.2
		`11~`20	2.8	3.9	3.2	4.9	8.0	8.9	12.4	12.4	7.0	5.3	7.6	5.4
		평년 Normals	2.8	3.7	4.1	5.8	8.0	9.1	12.2	10.8	6.3	6.0	6.4	5.7
	≥ 1.0mm	`91~`00	1.7	1.4	2.9	5.4	6.6	7.9	10.1	7.9	4.8	4.5	5.0	4.1
		`01~`10	1.4	3.0	3.9	4.8	6.0	7.2	11.1	9.3	4.3	5.4	4.2	3.2
		`11~`20	2.1	2.8	1.6	4.0	7.0	7.5	11.6	11.2	6.6	4.5	6.5	2.8
		평년 Normals	1.7	2.4	2.7	4.7	6.5	7.5	10.9	9.5	5.2	4.8	5.3	3.3
	≥ 10.0mm	`91~`00	0.1	0.4	0.8	1.7	2.7	3.3	5.7	4.4	2.0	1.9	1.1	0.6
		`01~`10	0.1	0.6	0.8	2.3	2.3	3.5	6.6	5.7	2.4	2.1	1.0	0.3
		`11~`20	0.0	0.5	0.4	1.4	3.4	3.8	7.2	7.5	3.3	1.5	2.5	0.3
		평년 Normals	0.1	0.5	0.6	1.8	2.8	3.5	6.5	5.9	2.6	1.8	1.6	0.4
	≥ 30.0mm	`91~`00	0.0	0.0	0.1	0.3	0.6	1.4	2.5	2.8	0.7	0.4	0.1	0.1
		`01~`10	0.0	0.2	0.1	0.4	0.8	1.7	3.4	3.6	1.2	0.4	0.0	0.0
		`11~`20	0.0	0.0	0.2	0.5	0.7	1.2	5.4	3.6	1.0	0.3	0.5	0.0
		평년 Normals	0.0	0.1	0.1	0.4	0.7	1.4	3.8	3.3	1.0	0.4	0.2	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.1	0.3	0.9	1.2	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	1.0	0.8	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	1.7	1.3	0.0	0.0	0.2	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1.1	0.1	0.0	0.1	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.4	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.6	0.0	0.0	0.1	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.7	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	17.3	14.7	15.6	13.5	17.0	18.4	20.6	22.0	22.9	21.0	16.2	16.7	
	3.4-7.9 m/s	8.7	9.2	13.6	14.3	12.4	9.1	6.7	4.8	4.9	5.7	7.9	9.2	
	8.0-13.8 m/s	0.4	0.3	0.3	0.6	0.4	0.1	0.2	0.1	0.0	0.5	0.4	0.2	
	≥ 13.9 m/s	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	
	< 20.0%	0.3	0.7	1.0	1.7	0.6	0.1	0.1	0.0	0.0	0.3	0.1	0.3	
	< 30.0%	1.9	3.1	5.8	7.1	4.7	0.8	0.2	0.1	1.0	2.9	1.6	1.4	
	< 40.0%	6.9	10.0	13.4	14.0	10.7	4.1	0.7	0.6	4.1	8.8	6.5	5.6	
전운량 Cloud Amount	< 2.5할	16.3	12.5	10.9	8.3	7.7	4.1	1.6	3.4	8.5	11.6	10.8	14.4	
	≥ 7.5할	4.2	4.7	7.4	8.8	10.8	14.7	19.0	14.7	8.0	6.5	8.1	6.1	

월별평년값
MONTHLY NORMALS

47039 희천 Huichon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	20.9	12.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	14.8
		`01~`10	23.8	12.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	16.6
		`11~`20	24.3	13.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	18.9
		평년 Normals	23.1	12.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	16.9
	< 0.0°C	`91~`00	28.0	24.3	7.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.9	26.9
		`01~`10	29.7	21.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.3	28.1
		`11~`20	30.3	23.6	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	28.6
		평년 Normals	29.4	23.0	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.4	27.9
	≥ 5.0°C	`91~`00	0.0	0.0	5.1	23.6	28.1	28.2	28.2	27.2	25.9	26.9	7.4	0.0	0.0
		`01~`10	0.0	0.2	6.0	25.3	29.8	29.5	29.0	28.7	28.5	26.9	6.5	0.0	0.0
		`11~`20	0.0	0.2	8.6	27.1	31.0	29.7	31.0	31.0	30.0	29.3	10.5	0.0	0.0
		평년 Normals	0.0	0.1	6.6	25.5	29.7	29.2	29.4	29.0	28.1	27.7	8.2	0.0	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	1.3	7.7	7.0	0.5	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	1.2	6.5	7.6	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	1.0	12.0	12.3	0.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	1.2	8.8	9.0	0.2	0.0	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	16.1	6.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	11.4	0.0
		`01~`10	17.0	7.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	12.5	0.0
		`11~`20	16.6	7.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	14.0	0.0
		평년 Normals	16.6	6.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	12.7	0.0
	≥ 10.0°C	`91~`00	0.0	0.6	9.4	23.7	27.0	25.9	27.6	27.6	25.9	27.1	9.0	0.3	0.0
		`01~`10	0.1	0.9	9.9	23.1	28.3	27.6	28.3	28.7	27.5	26.9	9.2	0.4	0.0
		`11~`20	0.0	2.0	14.9	27.6	31.0	29.7	30.8	30.9	30.0	30.1	13.4	0.0	0.0
		평년 Normals	0.0	1.2	11.7	24.9	28.8	27.8	28.9	29.2	27.9	28.1	10.6	0.2	0.0
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.6	8.3	18.6	24.7	25.4	13.1	1.3	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	1.6	10.3	20.3	24.4	25.4	16.6	1.8	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	2.6	14.2	24.6	28.2	28.9	20.2	2.4	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	2.0	11.0	21.2	25.8	26.8	16.8	1.9	0.0	0.0	0.0
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.3	1.3	5.0	7.9	10.9	1.8	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	1.0	6.5	9.1	13.9	1.6	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.2	2.3	9.0	16.5	17.6	2.2	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.1	1.6	6.9	11.3	14.5	1.9	0.1	0.0	0.0	0.0

월 별 평 년 값
MONTHLY NORMALS

47039 희천 Huichon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.2	1.0	2.9	0.9	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	1.5	1.1	1.9	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.3	1.3	4.0	5.2	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.2	1.3	2.7	2.9	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	1.2	0.8	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.4	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	13.3	4.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	5.3	
		`01~`10	13.9	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.6	
		`11~`20	16.2	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.4	
		평년 Normals	14.5	5.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.9
	≤ -12.0°C	`91~`00	19.8	10.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.3	11.1	
		`01~`10	20.9	9.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	12.8	
		`11~`20	22.2	12.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	15.5	
		평년 Normals	21.0	10.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	13.3	
	< -10.0°C	`91~`00	21.9	14.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.1	14.6	
		`01~`10	23.7	12.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	15.9	
		`11~`20	25.2	15.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	18.9	
		평년 Normals	23.7	14.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	16.6	
	< 0.0°C	`91~`00	27.8	23.6	23.8	6.6	0.0	0.0	0.0	0.0	0.0	5.3	20.5	27.3	
		`01~`10	28.9	25.8	23.1	3.9	0.1	0.0	0.0	0.0	0.0	4.0	20.3	28.8	
		`11~`20	30.8	27.6	25.6	7.1	0.0	0.0	0.0	0.0	0.0	4.5	19.9	30.7	
		평년 Normals	29.3	25.7	24.2	5.8	0.0	0.0	0.0	0.0	0.0	4.6	20.2	29.0	
≥ 5.0°C	`91~`00	0.0	0.0	0.1	7.3	25.3	26.9	27.4	26.0	24.9	11.7	1.6	0.0		
	`01~`10	0.0	0.0	0.4	8.1	27.3	27.8	28.8	27.9	27.1	15.1	2.1	0.0		
	`11~`20	0.0	0.0	0.6	10.3	28.8	29.7	30.9	30.7	29.7	13.8	2.9	0.0		
	평년 Normals	0.0	0.0	0.4	8.6	27.3	28.2	29.1	28.3	27.2	13.6	2.3	0.0		
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0		
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.5	0.0	0.0	0.0	0.0		
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0		

월별평년값
MONTHLY NORMALS

47039 희천 Huichon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	2.5	2.4	2.4	2.7	2.2	2.6	1.7	1.7	2.1	1.4	2.4	2.4
		'01~'10	1.8	2.1	2.1	1.7	1.4	2.3	2.0	1.3	1.4	1.3	1.5	2.9
		'11~'20	1.6	1.4	1.9	1.7	1.5	2.6	2.5	1.9	1.4	0.9	1.3	2.1
		평년 Normals	1.9	1.9	2.1	2.0	1.7	2.5	2.1	1.6	1.6	1.2	1.7	2.5
	≥ 0.1mm	'91~'00	3.8	2.8	5.3	6.9	9.1	10.2	13.7	10.7	6.1	6.4	7.0	6.5
		'01~'10	2.9	4.3	5.7	6.8	8.3	9.7	12.9	11.2	6.4	5.8	6.4	4.9
		'11~'20	3.8	5.5	5.3	6.8	9.2	11.7	14.3	12.9	7.6	6.4	8.7	6.8
		평년 Normals	3.5	4.3	5.4	6.8	8.9	10.6	13.6	11.6	6.7	6.2	7.4	6.0
	≥ 1.0mm	'91~'00	2.6	1.4	3.1	5.3	6.9	8.2	11.7	8.8	5.4	5.8	5.8	5.0
		'01~'10	1.7	3.1	3.7	5.6	6.6	8.0	11.0	9.7	5.6	4.6	5.3	3.6
		'11~'20	2.1	3.1	3.1	5.8	9.0	9.8	12.8	12.2	6.9	5.6	7.9	4.0
		평년 Normals	2.1	2.6	3.3	5.6	7.5	8.7	11.8	10.3	6.0	5.3	6.4	4.1
	≥ 10.0mm	'91~'00	0.1	0.3	0.4	1.3	1.8	3.4	5.9	5.0	2.5	2.0	1.9	0.5
		'01~'10	0.2	0.4	1.0	1.7	2.6	4.1	6.2	5.1	2.4	1.5	1.5	0.5
		'11~'20	0.1	0.4	0.6	2.2	3.2	3.5	7.4	7.5	3.4	2.2	2.9	0.7
		평년 Normals	0.1	0.4	0.7	1.8	2.6	3.7	6.5	5.9	2.8	1.9	2.1	0.6
	≥ 30.0mm	'91~'00	0.0	0.0	0.0	0.0	0.3	1.1	2.3	2.1	0.4	0.2	0.1	0.0
		'01~'10	0.0	0.1	0.1	0.0	0.5	0.5	3.0	2.3	1.0	0.2	0.0	0.0
		'11~'20	0.0	0.0	0.1	0.2	0.9	0.8	3.9	3.8	0.9	0.4	0.5	0.1
		평년 Normals	0.0	0.0	0.1	0.1	0.6	0.8	3.1	2.8	0.8	0.3	0.2	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.3	0.3	1.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.5	0.3	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.4	0.3	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.6	0.2	0.0	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.9	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.1	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.3	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	15.3	14.9	17.7	13.8	17.2	20.7	20.5	20.7	20.3	18.8	14.6	14.3	
	3.4-7.9 m/s	3.5	5.8	9.0	11.8	10.4	5.1	3.1	2.1	2.4	4.7	4.1	3.2	
	8.0-13.8 m/s	0.1	0.3	0.5	0.6	0.3	0.1	0.1	0.1	0.0	0.2	0.0	0.1	
	≥ 13.9 m/s	0.1	0.0	0.1	0.3	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	
	< 20.0%	0.1	0.1	0.3	0.5	0.2	0.0	0.0	0.0	0.1	0.1	0.0	0.2	
	< 30.0%	0.2	0.6	1.3	2.4	1.8	0.4	0.1	0.1	0.2	0.6	0.4	0.4	
	< 40.0%	2.6	5.5	8.8	10.7	8.8	3.8	0.3	0.6	2.3	5.6	3.2	2.4	
전운량 Cloud Amount	< 2.5할	14.0	11.1	8.0	5.6	4.5	2.4	0.7	2.1	6.0	8.9	8.6	11.8	
	≥ 7.5할	5.6	6.2	9.4	11.9	13.7	17.5	21.9	16.7	10.8	8.6	10.0	8.4	

월 별 평 년 값
MONTHLY NORMALS

47041 함흥 Hamhung

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	10.3	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.3
		`01~`10	8.4	3.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
		`11~`20	9.2	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6
		평년 Normals	9.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5.0
	< 0.0°C	`91~`00	26.7	17.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	15.6
		`01~`10	25.8	13.9	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	17.6
		`11~`20	24.0	17.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	20.5
		평년 Normals	25.5	16.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	17.9
	≥ 5.0°C	`91~`00	0.0	0.8	9.7	27.2	30.2	29.2	30.8	30.2	28.9	30.5	15.7	1.6	
		`01~`10	0.1	1.6	13.6	27.5	30.3	29.5	30.7	29.3	28.9	29.4	15.5	0.8	
		`11~`20	0.1	0.8	13.8	28.1	31.0	30.0	31.0	31.0	30.0	30.7	17.2	0.5	
		평년 Normals	0.1	1.0	12.3	27.6	30.5	29.6	30.8	30.2	29.3	30.2	16.1	1.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.2	9.9	4.9	0.6	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.2	1.8	8.3	8.0	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.6	1.3	9.5	10.8	0.1	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.3	1.4	9.3	7.9	0.3	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	7.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.9	
		`01~`10	5.7	2.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	
		`11~`20	4.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	
		평년 Normals	6.1	2.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.7
	≥ 10.0°C	`91~`00	0.2	2.1	12.4	25.7	29.9	29.6	30.2	30.1	29.3	29.9	16.8	3.8	
		`01~`10	0.6	5.2	17.2	25.5	29.3	28.8	30.1	28.4	28.2	28.6	16.7	2.7	
		`11~`20	0.6	4.2	19.0	28.0	30.9	29.9	30.8	30.9	30.0	30.8	18.1	2.5	
		평년 Normals	0.5	3.8	16.2	26.4	30.0	29.4	30.4	29.8	29.2	29.8	17.2	3.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	2.2	8.0	11.9	21.1	21.9	12.4	1.3	0.0	0.0	
		`01~`10	0.0	0.0	0.1	2.1	9.7	16.5	19.8	23.9	12.9	1.9	0.1	0.0	
		`11~`20	0.0	0.0	0.4	3.4	12.4	17.9	24.3	26.6	18.8	2.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.2	2.6	10.0	15.4	21.8	24.1	14.7	1.7	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.2	1.3	3.8	10.5	6.5	1.4	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.1	2.3	5.1	8.8	8.0	1.3	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.6	3.6	6.0	11.4	12.3	1.2	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.3	2.4	5.0	10.3	8.9	1.3	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47041 함흥 Hamhung

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.2	1.5	3.6	1.6	0.3	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.4	1.8	2.6	2.1	0.1	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	1.1	2.2	5.6	4.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.6	1.8	4.0	2.7	0.1	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.1	0.5	0.9	0.2	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.6	0.9	0.1	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.6	0.6	2.4	1.2	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.2	0.6	1.4	0.5	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	2.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		'01~'10	2.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		'11~'20	2.9	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
		평년 Normals	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	≤ -12.0°C	'91~'00	7.8	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
		'01~'10	6.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
		'11~'20	8.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
		평년 Normals	7.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6
	< -10.0°C	'91~'00	12.5	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	4.6
		'01~'10	10.0	5.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5.6
		'11~'20	13.6	6.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2
		평년 Normals	12.0	6.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	6.5
	< 0.0°C	'91~'00	29.9	25.1	22.4	2.9	0.0	0.0	0.0	0.0	0.0	1.3	14.3	27.2
		'01~'10	29.2	24.9	19.6	1.8	0.0	0.0	0.0	0.0	0.0	0.7	14.0	27.9
		'11~'20	30.1	27.5	19.7	2.3	0.0	0.0	0.0	0.0	0.0	0.9	13.6	29.9
		평년 Normals	29.7	25.9	20.6	2.3	0.0	0.0	0.0	0.0	0.0	1.0	14.0	28.3
	≥ 5.0°C	'91~'00	0.0	0.0	0.4	13.4	28.7	28.7	30.2	29.9	28.7	22.2	4.0	0.2
		'01~'10	0.0	0.0	0.6	14.4	29.4	28.5	29.1	28.1	28.6	23.4	3.5	0.1
		'11~'20	0.0	0.0	2.0	13.0	30.6	30.0	31.0	31.0	30.0	22.2	5.7	0.0
		평년 Normals	0.0	0.0	1.0	13.6	29.6	29.1	30.1	29.7	29.1	22.6	4.4	0.1
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47041 함흥 Hamhung

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	1.4	1.1	2.6	2.0	2.5	4.6	4.0	3.1	3.0	2.9	2.5	2.3
		`01~`10	1.4	0.9	2.0	1.9	2.2	3.2	4.2	2.5	1.5	1.9	1.9	2.3
		`11~`20	2.0	2.0	2.2	2.3	4.1	6.2	3.9	4.2	2.8	3.7	3.1	2.2
		평년 Normals	1.6	1.3	2.3	2.1	2.9	4.7	4.0	3.3	2.4	2.8	2.5	2.3
	≥ 0.1mm	`91~`00	4.5	1.9	4.3	5.1	8.6	8.7	11.7	10.3	6.2	4.5	5.8	3.8
		`01~`10	3.0	3.7	5.0	6.0	6.5	8.8	12.2	9.9	7.0	4.8	4.1	2.9
		`11~`20	3.2	3.7	3.8	5.2	7.1	8.1	13.2	12.5	7.6	4.4	6.5	3.3
		평년 Normals	3.6	3.1	4.3	5.4	7.4	8.5	12.4	10.9	6.9	4.6	5.5	3.3
	≥ 1.0mm	`91~`00	3.3	1.2	3.3	4.5	7.2	6.6	9.2	8.6	5.2	3.8	4.0	2.9
		`01~`10	1.9	2.1	3.9	5.2	4.7	7.1	10.7	8.6	5.6	3.5	3.3	1.9
		`11~`20	2.0	2.3	2.7	4.1	5.5	5.2	10.3	10.7	6.5	3.3	4.6	2.5
		평년 Normals	2.4	1.9	3.3	4.6	5.8	6.3	10.0	9.3	5.8	3.5	4.0	2.4
	≥ 10.0mm	`91~`00	0.2	0.0	0.5	1.4	2.5	3.3	3.4	4.0	2.2	1.6	1.2	0.4
		`01~`10	0.2	0.4	0.6	1.7	2.2	2.8	5.2	4.5	2.8	1.1	1.3	0.1
		`11~`20	0.2	0.2	0.5	1.9	2.2	2.1	6.0	6.2	2.4	1.4	1.3	0.4
		평년 Normals	0.2	0.2	0.5	1.7	2.3	2.7	4.9	4.9	2.5	1.4	1.3	0.3
	≥ 30.0mm	`91~`00	0.0	0.0	0.1	0.0	0.4	1.2	1.3	1.5	0.9	0.2	0.4	0.0
		`01~`10	0.0	0.1	0.1	0.3	0.5	0.7	2.0	2.3	1.3	0.5	0.4	0.1
		`11~`20	0.1	0.0	0.0	0.2	0.7	0.8	2.7	2.3	1.1	0.3	0.4	0.2
		평년 Normals	0.0	0.0	0.1	0.2	0.5	0.9	2.0	2.0	1.1	0.3	0.4	0.1
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.1	0.1	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.3	0.3	0.1	0.2	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.2	0.1	0.1	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.1	0.3	0.1	0.1	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	14.2	12.1	12.2	11.8	11.7	13.8	17.3	17.7	17.7	15.8	13.7	13.3	
	3.4-7.9 m/s	9.8	10.8	14.1	13.5	15.1	13.6	10.9	9.6	10.5	12.1	11.9	11.5	
	8.0-13.8 m/s	3.7	3.2	3.4	3.3	2.7	0.6	0.4	0.5	0.4	1.6	2.1	3.7	
	≥ 13.9 m/s	0.1	0.1	0.1	0.3	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.1	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	
	< 20.0%	1.1	2.0	3.2	2.8	1.4	0.1	0.0	0.0	0.0	0.4	0.8	1.6	
	< 30.0%	6.1	7.0	9.4	10.3	5.4	1.3	0.1	0.1	0.9	3.6	5.3	5.9	
	< 40.0%	14.0	13.7	16.2	16.3	10.9	3.9	0.6	0.5	3.0	9.5	12.7	14.4	
전운량 Cloud Amount	< 2.5할	17.3	14.4	12.4	8.8	6.3	3.0	1.7	2.3	6.2	11.6	13.3	17.0	
	≥ 7.5할	4.3	3.7	7.2	7.4	11.5	17.0	19.4	17.0	10.5	6.2	5.8	3.8	

월별평년값
MONTHLY NORMALS

47046 신포 Sinpo

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	7.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.8	
		`01~`10	6.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9
		`11~`20	7.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1
		평년 Normals	7.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
	< 0.0°C	`91~`00	23.8	15.9	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	12.7
		`01~`10	23.2	13.6	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	14.0
		`11~`20	22.8	17.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	17.2
		평년 Normals	23.2	15.6	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	14.7
	≥ 5.0°C	`91~`00	0.0	0.8	7.4	25.1	30.9	28.3	29.7	29.1	29.0	29.8	16.6	2.7	
		`01~`10	0.0	0.7	10.6	26.1	30.2	29.5	29.5	29.2	29.0	29.3	16.2	1.1	
		`11~`20	0.2	0.5	11.8	27.1	31.0	29.7	31.0	31.0	30.0	30.8	18.1	0.7	
		평년 Normals	0.1	0.6	10.0	26.1	30.7	29.2	30.1	29.8	29.4	30.0	17.0	1.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	6.7	3.0	0.5	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	3.8	5.6	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.2	5.8	9.1	0.1	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	5.4	6.0	0.2	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	7.9	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.6	
		`01~`10	4.9	3.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	
		`11~`20	5.3	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	
		평년 Normals	5.8	3.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3.1	
	≥ 10.0°C	`91~`00	0.1	1.0	6.3	22.3	28.4	28.3	29.3	28.6	27.9	29.0	15.7	1.7	
		`01~`10	0.1	1.6	10.2	23.6	28.7	27.7	28.8	28.3	28.4	28.1	15.8	1.6	
		`11~`20	0.6	1.6	13.8	26.1	31.0	29.7	30.8	30.8	30.0	30.8	19.4	1.9	
		평년 Normals	0.3	1.4	10.5	24.2	29.5	28.6	29.7	29.3	28.9	29.3	17.1	1.7	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.3	1.3	2.9	14.0	15.7	5.6	0.1	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.2	2.4	7.8	14.6	21.7	8.5	0.5	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.6	5.0	8.8	19.8	26.8	10.3	0.4	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.4	3.1	6.9	16.4	22.0	8.4	0.4	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.1	3.4	1.3	0.3	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.5	3.3	4.3	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.2	1.0	5.8	6.6	0.2	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.6	4.3	4.4	0.2	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47046 신포 Sinpo

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.4	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.5	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.4	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		`01~`10	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		`11~`20	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		평년 Normals	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≤ -12.0°C	`91~`00	3.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
		`01~`10	3.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
		`11~`20	4.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
		평년 Normals	3.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	< -10.0°C	`91~`00	8.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.6
		`01~`10	6.9	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1
		`11~`20	7.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
		평년 Normals	7.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	< 0.0°C	`91~`00	28.5	25.6	19.3	2.4	0.0	0.1	0.0	0.0	0.0	0.0	0.7	10.9	23.8
		`01~`10	28.3	24.2	16.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.9	10.1	25.2
		`11~`20	29.1	26.9	15.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.4	10.5	28.7
		평년 Normals	28.6	25.6	17.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.7	10.5	26.0
≥ 5.0°C	`91~`00	0.0	0.0	0.0	12.4	27.0	28.1	27.8	28.2	26.1	23.2	4.9	0.6	0.0	
	`01~`10	0.0	0.0	0.8	13.0	29.2	27.9	28.9	27.4	28.6	24.0	4.0	0.0	0.0	
	`11~`20	0.0	0.0	2.1	14.5	30.5	29.7	30.9	30.7	30.0	25.5	7.6	0.0	0.0	
	평년 Normals	0.0	0.0	1.0	13.3	29.0	28.6	29.2	28.8	28.2	24.2	5.5	0.2	0.0	0.0
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0

월 별 평 년 값
MONTHLY NORMALS

47046 신포 Sinpo

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	2.6	2.1	3.4	3.1	4.1	5.2	5.1	4.4	3.1	2.3	3.5	3.4
		`01~`10	3.0	3.9	3.1	4.3	5.4	6.1	6.1	4.4	3.6	3.5	2.5	3.1
		`11~`20	4.0	3.9	3.7	3.4	5.8	8.6	5.7	5.0	4.2	4.0	4.5	2.9
		평년 Normals	3.3	3.3	3.4	3.6	5.2	6.7	5.7	4.6	3.7	3.3	3.5	3.1
	≥ 0.1mm	`91~`00	5.4	1.8	3.7	3.9	6.7	7.3	7.4	7.8	5.1	4.3	4.4	3.4
		`01~`10	4.4	3.9	5.0	5.1	6.1	6.5	11.1	8.3	5.8	4.3	4.4	4.1
		`11~`20	4.6	4.5	4.4	5.0	6.9	6.9	11.3	11.9	7.2	4.7	6.6	4.2
		평년 Normals	4.8	3.4	4.4	4.7	6.6	6.9	10.0	9.4	6.1	4.4	5.1	3.9
	≥ 1.0mm	`91~`00	4.8	1.3	3.1	3.6	5.4	6.6	6.8	7.0	4.9	3.9	3.9	2.9
		`01~`10	2.9	3.0	4.4	4.8	4.9	5.8	10.1	7.7	5.5	3.9	3.6	3.7
		`11~`20	3.0	3.6	3.6	3.8	6.2	5.6	9.5	10.8	6.0	3.8	5.3	3.1
		평년 Normals	3.5	2.7	3.7	4.1	5.5	6.0	8.9	8.6	5.5	3.9	4.3	3.2
	≥ 10.0mm	`91~`00	0.4	0.1	0.2	1.0	1.7	1.8	2.6	2.6	2.5	1.8	1.3	0.4
		`01~`10	0.3	0.6	0.6	1.1	1.7	1.7	4.2	3.9	2.8	1.0	0.9	0.2
		`11~`20	0.4	0.4	0.6	1.2	2.4	1.7	4.8	4.3	2.5	1.6	1.8	0.5
		평년 Normals	0.4	0.4	0.5	1.1	2.0	1.7	3.9	3.6	2.6	1.5	1.3	0.4
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.0	0.3	0.4	1.1	0.9	0.5	0.5	0.2	0.0
		`01~`10	0.0	0.2	0.0	0.3	0.3	0.3	1.8	1.5	1.0	0.2	0.0	0.0
		`11~`20	0.2	0.0	0.0	0.2	0.7	0.7	2.4	2.0	0.8	0.2	0.5	0.1
		평년 Normals	0.1	0.1	0.0	0.2	0.4	0.5	1.8	1.5	0.8	0.3	0.2	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.3	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.0	0.7	0.1	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	15.6	12.4	9.9	10.1	11.6	12.9	14.3	14.9	15.5	14.5	11.8	15.3	
	3.4-7.9 m/s	10.5	10.8	14.5	13.2	13.6	14.2	13.9	14.0	11.9	11.6	12.7	10.9	
	8.0-13.8 m/s	2.9	3.8	6.2	5.8	4.8	2.6	2.4	1.4	1.9	4.3	4.4	3.1	
	≥ 13.9 m/s	0.3	0.1	0.2	0.4	0.8	0.0	0.1	0.2	0.2	0.2	0.1	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	
	< 20.0%	0.4	0.5	0.7	0.6	0.2	0.1	0.1	0.2	0.2	0.1	0.6	0.7	
	< 30.0%	2.7	2.8	3.0	2.6	1.5	0.2	0.1	0.3	0.3	1.6	2.9	3.9	
	< 40.0%	7.6	7.9	7.8	7.9	4.6	0.7	0.2	0.5	1.4	5.1	7.8	9.5	
전운량 Cloud Amount	< 2.5할	10.9	9.3	7.2	5.4	3.6	2.5	1.2	1.8	4.5	7.5	9.3	10.9	
	≥ 7.5할	10.0	9.5	13.4	14.6	18.8	20.7	23.3	20.1	15.7	12.8	11.2	9.3	

월 별 평 년 값
MONTHLY NORMALS

47050 안주 Anju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	18.2	8.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	10.9
		`01~`10	18.4	8.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	11.7
		`11~`20	19.4	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	14.4
		평년 Normals	18.7	8.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	12.5
	< 0.0°C	`91~`00	27.1	20.9	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	22.6
		`01~`10	28.1	17.1	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	22.9
		`11~`20	28.4	21.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	26.4
		평년 Normals	27.9	19.8	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	24.1
	≥ 5.0°C	`91~`00	0.0	0.7	7.3	24.3	30.4	28.5	29.6	29.2	29.1	28.1	10.6	1.1	
		`01~`10	0.0	0.7	9.8	26.7	29.8	29.1	28.8	28.6	29.0	28.1	11.3	0.7	
		`11~`20	0.0	0.3	11.0	28.2	31.0	29.7	31.0	31.0	30.0	29.4	14.3	0.1	
		평년 Normals	0.0	0.6	9.3	26.4	30.4	29.1	29.8	29.6	29.4	28.5	12.1	0.6	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.1	9.5	10.3	0.6	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.5	8.3	11.7	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.4	12.9	16.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.7	10.2	12.7	0.2	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	16.1	6.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	10.7
		`01~`10	15.6	6.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	11.6
		`11~`20	17.8	8.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	14.5
		평년 Normals	16.5	7.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	12.4
	≥ 10.0°C	`91~`00	0.0	1.3	9.8	25.2	28.7	27.9	28.5	28.8	27.3	27.1	11.1	0.7	
		`01~`10	0.1	0.9	10.6	24.7	28.6	27.5	28.1	27.8	28.2	27.2	11.2	0.5	
		`11~`20	0.0	1.2	13.3	27.7	31.0	29.7	30.8	30.4	30.0	29.4	13.9	0.0	
		평년 Normals	0.0	1.1	11.3	25.9	29.4	28.4	29.1	29.0	28.5	27.9	12.1	0.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.9	5.2	18.7	25.9	27.2	14.9	0.8	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.8	7.2	18.8	25.1	25.9	18.6	1.6	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.8	8.4	22.5	28.0	28.2	18.6	1.7	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.8	6.9	20.0	26.3	27.1	17.4	1.4	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.3	3.1	7.6	10.4	1.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.4	4.1	7.0	10.5	1.5	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.6	2.3	9.5	12.4	0.7	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.4	3.2	8.0	11.1	1.1	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47050 안주 Anju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.7	1.9	0.6	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.9	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	1.2	2.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.3	1.1	1.3	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	5.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
		'01~'10	6.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
		'11~'20	6.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6
		평년 Normals	6.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
	≤ -12.0°C	'91~'00	14.7	6.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6.2
		'01~'10	13.8	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7.8
		'11~'20	14.4	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.5
		평년 Normals	14.3	6.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7.9
	< -10.0°C	'91~'00	18.9	9.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.8
		'01~'10	18.6	9.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	10.4
		'11~'20	20.4	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	12.8
		평년 Normals	19.3	9.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	11.0
	< 0.0°C	'91~'00	27.8	23.8	20.7	4.2	0.1	0.0	0.0	0.0	0.0	3.3	16.8	26.4
		'01~'10	28.4	24.1	19.3	1.6	0.0	0.0	0.0	0.0	0.0	1.6	15.8	26.7
		'11~'20	30.1	26.9	20.2	2.5	0.0	0.0	0.0	0.0	0.0	1.4	15.9	30.2
		평년 Normals	28.8	25.0	20.1	2.7	0.0	0.0	0.0	0.0	0.0	2.1	16.1	27.8
	≥ 5.0°C	'91~'00	0.0	0.0	0.4	12.4	28.4	27.8	28.9	28.9	26.7	17.2	2.6	0.1
		'01~'10	0.0	0.0	1.1	12.7	28.8	27.2	27.8	27.3	28.2	21.0	3.4	0.0
		'11~'20	0.0	0.0	0.9	14.7	30.7	29.7	30.9	30.3	29.9	20.5	5.4	0.0
		평년 Normals	0.0	0.0	0.8	13.3	29.3	28.2	29.2	28.8	28.3	19.6	3.9	0.0
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.3	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.1	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47050 안주 Anju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	0.8	0.4	0.5	0.5	1.2	1.0	1.4	0.9	0.4	0.8	0.8	1.4
		`01~`10	0.9	0.4	0.6	1.0	1.0	0.5	1.2	0.5	0.9	0.5	0.7	1.1
		`11~`20	1.3	1.7	1.4	0.6	0.8	0.7	0.6	1.1	0.3	0.5	0.4	1.7
		평년 Normals	1.0	0.9	0.8	0.7	1.0	0.7	1.1	0.8	0.6	0.6	0.6	0.6
	≥ 0.1mm	`91~`00	3.2	2.5	3.3	5.8	7.9	7.4	10.9	8.9	5.9	5.5	5.1	5.4
		`01~`10	2.8	3.3	5.0	5.9	7.1	8.8	12.2	10.1	5.6	6.0	5.7	5.0
		`11~`20	2.6	3.9	3.0	5.4	7.5	7.8	12.9	10.9	6.7	5.0	8.3	5.1
		평년 Normals	2.9	3.2	3.7	5.7	7.5	8.0	12.0	10.0	6.0	5.5	6.4	5.1
	≥ 1.0mm	`91~`00	2.0	1.5	2.7	4.2	6.9	6.3	9.7	7.5	5.2	5.0	4.1	4.0
		`01~`10	1.6	2.7	4.0	5.5	5.7	7.6	10.8	8.9	5.1	4.8	4.0	3.6
		`11~`20	1.4	2.4	2.5	4.7	6.2	6.5	11.9	9.2	5.8	4.1	6.8	3.2
		평년 Normals	1.7	2.2	3.0	4.8	6.2	6.8	10.8	8.5	5.4	4.6	5.0	3.6
	≥ 10.0mm	`91~`00	0.2	0.4	0.6	1.3	3.1	2.9	5.4	4.2	2.6	2.4	0.9	0.1
		`01~`10	0.0	0.3	0.6	2.1	1.8	3.3	6.4	5.8	2.7	1.6	0.9	0.3
		`11~`20	0.1	0.5	0.4	1.4	2.5	2.8	6.5	5.0	2.7	1.4	2.3	0.6
		평년 Normals	0.1	0.4	0.5	1.6	2.4	3.0	6.1	5.0	2.6	1.8	1.4	0.4
	≥ 30.0mm	`91~`00	0.1	0.0	0.1	0.4	0.8	0.7	2.1	2.3	0.8	0.5	0.0	0.0
		`01~`10	0.0	0.2	0.2	0.5	0.7	0.7	3.4	3.3	1.2	0.4	0.0	0.0
		`11~`20	0.0	0.2	0.1	0.1	0.8	1.3	4.0	3.1	1.0	0.3	0.7	0.1
		평년 Normals	0.0	0.1	0.1	0.3	0.8	0.9	3.2	2.9	1.0	0.4	0.2	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.1	0.0	0.1	0.5	0.7	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.3	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.2	1.4	1.2	0.2	0.0	0.2	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.7	0.2	0.0	0.1	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.9	1.0	0.1	0.0	0.2	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.5	0.1	0.0	0.1	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	18.3	13.3	10.2	7.3	9.0	11.1	14.1	16.7	18.1	16.7	16.4	16.8	
	3.4-7.9 m/s	8.2	10.3	14.7	16.0	17.6	16.6	13.4	10.6	9.8	11.0	9.4	9.6	
	8.0-13.8 m/s	2.1	2.9	5.1	5.5	3.7	1.6	2.2	1.8	1.1	1.9	2.4	2.4	
	≥ 13.9 m/s	0.0	0.0	0.2	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.1	0.2	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.2	0.2	0.3	0.7	0.3	0.1	0.1	0.0	0.0	0.1	0.1	0.1	
	< 30.0%	2.2	3.7	4.2	5.4	2.5	0.6	0.2	0.1	0.7	2.3	1.7	1.4	
	< 40.0%	6.8	9.0	11.6	12.6	7.9	2.5	0.5	0.4	4.1	8.5	6.0	6.2	
전운량 Cloud Amount	< 2.5할	15.5	13.1	11.8	9.0	8.2	4.5	2.1	3.4	9.0	11.9	10.2	13.9	
	≥ 7.5할	3.9	4.2	5.4	6.8	8.9	12.3	17.7	13.3	7.2	5.4	7.4	5.6	

월별평년값
MONTHLY NORMALS

47052 양덕 Yangdok

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	19.7	10.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	12.3
		`01~`10	19.7	10.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	13.8
		`11~`20	22.3	12.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	16.8
		평년 Normals	20.7	11.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	14.5
	< 0.0°C	`91~`00	27.6	22.4	8.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.2	21.1
		`01~`10	26.8	19.1	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	8.8	23.2
		`11~`20	28.8	23.6	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.8	27.2
		평년 Normals	27.7	21.7	8.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8.6	24.1
	≥ 5.0°C	`91~`00	0.0	0.0	3.5	23.1	30.8	27.6	29.4	27.7	27.6	25.6	9.3	0.9	
		`01~`10	0.0	0.7	6.2	23.9	29.8	28.9	29.3	28.6	28.7	27.2	8.0	0.5	
		`11~`20	0.0	0.1	7.3	25.6	31.0	29.7	31.0	31.0	30.0	28.4	11.0	0.1	
		평년 Normals	0.0	0.3	5.8	24.3	30.5	28.8	30.0	29.1	28.8	27.1	9.4	0.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.9	7.7	4.9	0.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.4	5.0	6.2	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	7.7	9.5	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.4	6.8	6.9	0.1	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	17.8	8.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	11.2	
		`01~`10	14.4	7.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	10.8	
		`11~`20	18.9	9.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	15.3	
		평년 Normals	17.1	8.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	12.8	
	≥ 10.0°C	`91~`00	0.0	0.7	7.5	23.3	30.5	28.1	28.0	28.6	25.7	25.9	10.6	1.3	
		`01~`10	0.0	1.3	11.2	21.8	28.8	27.4	27.1	28.9	28.0	27.2	10.2	0.6	
		`11~`20	0.0	1.2	13.5	25.8	31.0	29.7	30.8	30.8	30.0	29.4	13.0	0.2	
		평년 Normals	0.0	1.1	11.0	23.6	30.0	28.4	28.7	29.5	28.0	27.5	11.3	0.6	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.5	7.3	16.0	21.1	22.8	10.0	0.4	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.8	9.4	18.5	20.7	24.7	13.3	1.7	0.0	0.0	
		`11~`20	0.0	0.0	0.0	1.4	12.2	23.0	25.2	26.6	15.2	1.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	1.2	10.0	19.5	22.4	24.8	12.9	1.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.2	2.0	6.2	7.0	0.8	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.1	0.6	5.1	5.8	9.2	0.9	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	1.4	5.8	10.0	11.0	0.3	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.8	4.6	7.4	9.2	0.7	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47052 양덕 Yangdok

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	1.9	0.8	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.7	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.2	0.6	2.0	2.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.4	1.4	1.6	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.0	0.6	0.5	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	13.3	6.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4.5
		`01~`10	13.2	6.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.0
		`11~`20	16.4	7.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	11.4
		평년 Normals	14.4	6.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7.6
	≤ -12.0°C	`91~`00	18.4	10.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	10.1
		`01~`10	17.8	10.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	11.1
		`11~`20	21.1	12.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	16.2
		평년 Normals	19.1	11.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	12.7
	< -10.0°C	`91~`00	21.0	14.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	12.1
		`01~`10	20.4	11.6	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	13.4
		`11~`20	23.2	15.4	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	18.7
		평년 Normals	21.6	13.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	15.0
	< 0.0°C	`91~`00	27.3	22.9	25.4	10.4	0.4	0.0	0.0	0.0	0.0	6.2	19.4	26.0
		`01~`10	26.5	24.4	23.6	7.5	0.1	0.0	0.0	0.0	0.0	5.0	19.7	26.8
		`11~`20	30.2	27.3	26.3	10.6	0.1	0.0	0.0	0.0	0.0	6.7	20.5	30.8
		평년 Normals	28.0	25.0	25.1	9.5	0.2	0.0	0.0	0.0	0.0	6.0	19.9	28.0
≥ 5.0°C	`91~`00	0.0	0.0	0.0	4.9	21.7	26.7	27.3	28.1	24.4	11.3	2.1	0.1	
	`01~`10	0.0	0.1	0.3	5.5	25.3	27.0	27.1	27.5	27.0	13.8	1.9	0.0	
	`11~`20	0.0	0.0	0.5	7.5	26.5	29.7	30.9	30.7	28.8	12.4	3.5	0.0	
	평년 Normals	0.0	0.0	0.3	6.0	24.8	27.8	28.4	28.8	26.7	12.5	2.5	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47052 양덕 Yangdok

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	2.4	0.7	2.1	1.0	2.0	1.5	1.6	1.6	0.8	1.4	1.6	1.7
		'01~'10	1.9	1.6	1.3	0.5	1.0	0.5	0.8	0.5	0.7	0.3	0.7	0.9
		'11~'20	1.1	1.4	1.2	0.4	0.5	1.1	1.0	0.5	1.3	0.7	1.0	1.1
		평년 Normals	1.7	1.3	1.5	0.6	1.0	1.0	1.1	0.9	0.9	0.8	1.1	1.2
	≥ 0.1mm	'91~'00	4.3	3.6	4.5	6.6	7.7	8.9	10.6	9.4	5.0	5.4	6.2	6.3
		'01~'10	4.5	4.3	6.0	7.4	8.0	9.0	14.8	11.3	7.4	5.1	6.7	6.3
		'11~'20	5.4	5.9	5.7	7.4	8.8	9.7	14.5	13.1	7.3	5.0	9.6	7.9
		평년 Normals	4.8	4.7	5.4	7.2	8.2	9.2	13.3	11.3	6.6	5.2	7.5	6.9
	≥ 1.0mm	'91~'00	2.9	1.9	3.5	5.1	6.0	7.3	9.2	8.7	4.4	4.5	4.5	4.4
		'01~'10	2.5	3.1	3.6	6.0	6.4	7.7	12.7	10.1	6.5	4.5	5.3	4.7
		'11~'20	2.7	3.7	3.8	5.6	7.8	8.2	13.3	11.5	6.4	4.3	7.6	5.4
		평년 Normals	2.7	3.0	3.6	5.6	6.8	7.8	11.8	10.1	5.8	4.4	5.8	4.9
	≥ 10.0mm	'91~'00	0.1	0.3	0.9	1.1	2.2	4.0	4.1	4.7	1.6	1.5	0.6	0.3
		'01~'10	0.0	0.6	0.8	2.0	2.8	3.3	5.7	5.6	2.5	1.4	1.0	0.2
		'11~'20	0.3	0.5	0.7	1.8	2.9	3.4	7.7	6.8	2.4	1.4	2.7	0.5
		평년 Normals	0.1	0.5	0.8	1.7	2.7	3.5	5.9	5.7	2.2	1.4	1.4	0.3
	≥ 30.0mm	'91~'00	0.0	0.0	0.0	0.0	0.8	1.3	1.9	1.8	1.2	0.1	0.0	0.0
		'01~'10	0.0	0.0	0.1	0.4	0.3	1.0	2.4	2.6	1.0	0.4	0.0	0.0
		'11~'20	0.0	0.0	0.1	0.2	1.1	1.2	4.4	3.0	0.7	0.4	0.3	0.1
		평년 Normals	0.0	0.0	0.1	0.2	0.7	1.1	3.0	2.5	1.0	0.3	0.1	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.3	0.6	0.2	0.2	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.4	0.2	0.1	0.0	0.0
		'11~'20	0.0	0.0	0.1	0.0	0.0	0.2	1.6	1.1	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	0.8	0.6	0.2	0.1	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.1	0.0	0.0
		'11~'20	0.0	0.0	0.1	0.0	0.0	0.2	0.9	0.5	0.0	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.3	0.1	0.1	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	12.4	8.1	7.0	6.2	8.0	11.5	14.0	15.2	14.0	11.9	11.7	13.2	
	3.4-7.9 m/s	14.5	16.7	20.4	19.4	19.5	16.6	14.3	13.1	14.2	16.2	14.3	12.8	
	8.0-13.8 m/s	1.3	1.8	3.0	3.4	2.9	0.8	0.5	0.7	0.3	1.2	1.5	1.9	
	≥ 13.9 m/s	0.1	0.2	0.3	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.2	0.9	2.8	1.3	0.3	0.0	0.0	0.0	0.3	0.2	0.1	
	< 30.0%	0.8	2.0	5.2	9.7	7.7	2.2	0.3	0.1	0.7	3.0	1.8	0.6	
	< 40.0%	3.8	7.0	11.4	16.3	16.1	7.5	0.7	0.4	4.0	9.9	5.5	3.0	
전운량 Cloud Amount	< 2.5할	12.9	11.2	9.4	7.7	7.4	3.4	1.0	1.9	4.9	8.6	8.4	11.0	
	≥ 7.5할	5.1	5.2	6.6	7.9	10.2	13.8	19.9	15.2	10.0	6.9	8.5	7.7	

월 별 평 년 값
MONTHLY NORMALS

47055 원산 Wonsan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	5.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0
		`01~`10	5.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1
		`11~`20	4.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
		평년 Normals	5.1	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	< 0.0°C	`91~`00	21.0	12.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	9.6
		`01~`10	20.9	12.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	13.3
		`11~`20	19.5	11.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	14.5
		평년 Normals	20.5	12.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	≥ 5.0°C	`91~`00	0.4	2.0	12.2	28.1	30.1	29.2	30.7	30.2	29.0	30.7	20.3	4.9	
		`01~`10	0.5	3.8	16.4	28.2	30.2	29.5	29.4	29.5	28.9	29.9	19.4	3.4	
		`11~`20	1.0	1.9	18.0	28.6	31.0	30.0	31.0	31.0	30.0	31.0	21.5	2.9	
		평년 Normals	0.6	2.5	15.5	28.3	30.4	29.6	30.4	30.2	29.3	30.5	20.4	3.7	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.3	1.9	10.9	6.4	1.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.2	2.7	8.4	10.1	0.1	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.8	2.8	10.9	12.9	0.4	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.4	2.5	10.1	9.8	0.5	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.6	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	7.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3.2	
		`01~`10	7.5	2.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	
		`11~`20	4.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	
		평년 Normals	6.3	2.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4.1
	≥ 10.0°C	`91~`00	0.2	2.2	11.5	25.4	29.5	29.4	30.6	30.1	29.3	29.9	16.6	3.8	
		`01~`10	0.6	4.1	15.3	25.0	29.2	28.8	30.2	28.5	28.4	28.6	15.6	2.4	
		`11~`20	0.5	2.3	16.4	26.7	30.8	30.0	30.8	31.0	30.0	30.7	19.3	2.8	
		평년 Normals	0.4	2.8	14.4	25.7	29.8	29.4	30.6	29.9	29.2	29.7	17.2	3.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.5	6.7	9.5	18.0	18.1	7.5	0.6	0.0	0.0	
		`01~`10	0.0	0.0	0.0	2.5	8.6	13.3	16.6	20.6	8.3	1.2	0.0	0.0	
		`11~`20	0.0	0.0	0.2	3.4	12.1	13.8	21.4	25.6	11.5	1.3	0.0	0.0	
		평년 Normals	0.0	0.0	0.1	2.5	9.1	12.2	18.7	21.4	9.1	1.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.1	0.9	3.2	8.3	4.5	1.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	2.2	4.1	8.9	7.4	0.8	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.4	3.4	5.9	11.3	10.5	0.9	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.2	2.2	4.4	9.5	7.5	0.9	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47055 원산 Wonsan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.1	0.7	2.6	1.7	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	1.0	2.6	2.6	0.1	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	1.0	2.0	6.4	3.7	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.4	1.2	3.9	2.7	0.1	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.5	0.7	0.3	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.3	0.5	2.0	1.9	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.4	1.0	0.8	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		'01~'10	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≤ -12.0°C	'91~'00	1.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		'01~'10	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		'11~'20	1.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		평년 Normals	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	< -10.0°C	'91~'00	4.0	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		'01~'10	4.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
		'11~'20	3.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
		평년 Normals	3.8	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
	< 0.0°C	'91~'00	27.1	23.3	12.2	0.6	0.0	0.0	0.0	0.0	0.0	0.2	7.3	21.3
		'01~'10	27.7	20.6	10.2	0.3	0.0	0.0	0.0	0.0	0.0	0.2	6.1	22.8
		'11~'20	27.9	24.2	10.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	7.2	24.2
		평년 Normals	27.6	22.8	10.9	0.4	0.0	0.0	0.0	0.0	0.0	0.1	6.9	22.8
	≥ 5.0°C	'91~'00	0.0	0.3	2.2	20.6	29.4	28.8	30.1	30.3	29.0	26.6	9.7	1.0
		'01~'10	0.0	0.0	4.6	21.0	29.5	28.6	29.2	27.9	28.9	26.6	8.5	0.3
		'11~'20	0.0	0.1	5.0	20.3	30.9	29.9	30.9	31.0	30.0	28.7	11.7	0.1
		평년 Normals	0.0	0.1	3.9	20.6	29.9	29.1	30.1	29.7	29.3	27.3	10.0	0.5
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.6	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.4	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.8	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.3	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47055 원산 Wonsan

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	2.2	2.0	2.9	3.2	3.9	5.7	4.9	4.1	4.1	2.7	3.9	3.7
		`01~`10	2.1	2.0	2.8	2.9	4.6	4.2	3.6	3.5	2.8	3.8	2.0	1.9
		`11~`20	1.4	1.2	2.3	1.5	3.8	4.9	2.4	2.6	1.6	2.9	2.4	1.6
		평년 Normals	1.9	1.7	2.7	2.5	4.1	4.9	3.6	3.4	2.8	3.1	2.8	2.4
	≥ 0.1mm	`91~`00	4.8	3.4	6.1	7.0	9.7	11.0	14.3	14.6	8.2	7.5	6.2	4.2
		`01~`10	4.2	4.4	5.1	6.4	7.5	10.7	14.9	12.1	9.5	5.9	5.7	3.6
		`11~`20	3.1	4.2	4.2	5.6	5.8	8.7	12.5	12.9	6.7	4.5	6.3	3.3
		평년 Normals	4.0	4.0	5.1	6.3	7.7	10.1	13.9	13.2	8.1	6.0	6.1	3.7
	≥ 1.0mm	`91~`00	3.5	1.9	4.0	5.4	6.6	8.0	11.4	12.2	6.5	5.6	4.7	3.4
		`01~`10	3.1	2.8	4.1	6.0	5.6	8.3	12.9	10.7	8.4	5.1	4.7	2.4
		`11~`20	1.9	3.2	3.8	4.7	4.2	7.0	11.5	11.5	5.3	3.1	5.1	2.5
		평년 Normals	2.8	2.6	4.0	5.4	5.5	7.8	11.9	11.5	6.7	4.6	4.8	2.8
	≥ 10.0mm	`91~`00	0.7	0.7	1.1	1.7	3.5	3.9	5.6	5.9	3.4	2.0	1.4	1.4
		`01~`10	0.9	1.1	1.0	2.0	2.6	3.8	7.4	5.6	5.1	2.0	1.7	1.2
		`11~`20	0.7	1.3	1.5	2.2	2.0	2.3	7.9	7.4	3.5	1.4	3.1	0.9
		평년 Normals	0.8	1.0	1.2	2.0	2.7	3.3	7.0	6.3	4.0	1.8	2.1	1.2
	≥ 30.0mm	`91~`00	0.1	0.0	0.0	0.1	1.4	1.4	1.9	2.8	1.8	0.4	0.4	0.2
		`01~`10	0.0	0.2	0.1	0.5	1.0	1.3	3.6	2.4	2.5	0.7	0.5	0.2
		`11~`20	0.3	0.1	0.2	0.6	0.5	1.2	4.8	3.2	2.0	0.7	1.4	0.3
		평년 Normals	0.1	0.1	0.1	0.4	1.0	1.3	3.4	2.8	2.1	0.6	0.8	0.2
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	0.2	0.1	1.0	0.5	0.1	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	1.2	0.5	0.5	0.3	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.4	1.3	1.0	0.5	0.0	0.2	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.3	0.9	0.8	0.5	0.1	0.1	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.5	0.3	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.1	0.5	0.2	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.6	0.3	0.0	0.1	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.4	0.4	0.1	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	13.8	12.2	11.7	11.6	15.9	18.2	19.6	20.5	20.4	18.4	13.6	13.1	
	3.4-7.9 m/s	13.6	13.1	15.6	14.3	12.2	10.8	9.6	8.7	7.3	10.6	13.5	15.1	
	8.0-13.8 m/s	2.2	2.0	3.0	3.2	2.0	0.6	0.9	0.9	1.3	1.4	1.8	2.1	
	≥ 13.9 m/s	0.2	0.1	0.2	0.3	0.3	0.1	0.2	0.1	0.3	0.1	0.1	0.1	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.3	0.3	0.6	0.8	0.2	0.1	0.0	0.0	0.1	0.2	0.2	0.4	
	< 20.0%	3.4	3.5	5.5	6.9	2.8	0.3	0.0	0.0	0.1	1.4	3.3	2.9	
	< 30.0%	10.5	9.4	12.3	12.3	8.3	2.0	0.1	0.0	0.7	4.7	9.5	10.1	
	< 40.0%	17.3	15.1	17.5	16.5	12.4	4.2	0.8	0.3	2.7	10.7	15.2	16.4	
전운량 Cloud Amount	< 2.5할	16.8	12.8	11.0	8.8	6.8	4.0	2.5	2.7	6.5	10.7	12.8	16.0	
	≥ 7.5할	4.5	4.6	7.2	8.0	11.1	16.3	18.1	16.9	11.5	6.7	6.4	4.0	

월별평년값
MONTHLY NORMALS

47058 평양 Pyongyang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	'91~'00	16.2	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	7.6
		'01~'10	15.8	6.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	10.6
		'11~'20	16.8	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	11.6
		평년 Normals	16.3	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9.9
	< 0.0°C	'91~'00	26.7	19.6	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	20.6
		'01~'10	28.3	16.2	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	21.9
		'11~'20	27.5	19.4	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	24.4
		평년 Normals	27.5	18.5	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	22.3
	≥ 5.0°C	'91~'00	0.0	1.1	10.8	28.0	30.2	29.1	30.6	30.1	29.0	30.0	14.4	1.5	
		'01~'10	0.1	0.9	11.6	28.5	30.3	29.3	29.5	29.5	28.9	29.1	13.6	1.0	
		'11~'20	0.2	0.8	13.5	28.9	31.0	30.0	31.0	31.0	30.0	30.3	15.8	0.4	
		평년 Normals	0.1	0.9	12.0	28.5	30.5	29.5	30.4	30.2	29.3	29.8	14.6	1.0	
	≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	2.7	13.8	13.6	0.9	0.0	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.0	0.0	1.4	11.4	14.0	0.5	0.0	0.0	0.0	
		'11~'20	0.0	0.0	0.0	0.0	0.1	1.8	17.7	18.9	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	2.0	14.3	15.5	0.5	0.0	0.0	0.0	
	≥ 30.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	'91~'00	15.3	6.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	8.8	
		'01~'10	14.8	6.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	11.1	
		'11~'20	16.2	7.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	13.0	
		평년 Normals	15.4	6.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	11.0	
	≥ 10.0°C	'91~'00	0.1	1.6	13.2	27.0	30.4	29.4	30.6	30.2	29.4	29.3	14.5	1.2	
		'01~'10	0.0	1.6	13.2	27.6	29.8	28.8	30.4	28.6	28.5	28.4	13.3	1.2	
		'11~'20	0.0	1.9	16.2	28.5	30.9	30.0	30.8	31.0	30.0	29.9	15.6	0.3	
		평년 Normals	0.0	1.7	14.2	27.7	30.4	29.4	30.6	29.9	29.3	29.2	14.5	0.9	
	≥ 25.0°C	'91~'00	0.0	0.0	0.0	1.4	8.4	22.1	28.0	28.2	17.0	1.4	0.0	0.0	
		'01~'10	0.0	0.0	0.0	1.7	11.1	21.6	28.0	26.5	18.0	1.9	0.0	0.0	
		'11~'20	0.0	0.0	0.0	2.0	15.0	26.3	28.9	29.7	21.9	2.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	1.7	11.5	23.3	28.3	28.1	19.0	1.8	0.0	0.0	
	≥ 30.0°C	'91~'00	0.0	0.0	0.0	0.0	0.9	5.6	11.3	12.7	1.7	0.0	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.0	0.8	6.5	10.4	12.8	1.5	0.0	0.0	0.0	
		'11~'20	0.0	0.0	0.0	0.0	2.3	8.0	15.8	17.3	0.8	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	1.3	6.7	12.6	14.3	1.3	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47058 평양 Pyongyang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.4	2.8	1.8	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.6	0.9	2.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.2	0.5	2.8	5.4	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.8	2.2	3.1	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	0.9	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		`01~`10	4.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
		`11~`20	4.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
		평년 Normals	3.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
	≤ -12.0°C	`91~`00	10.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3.3
		`01~`10	9.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9
		`11~`20	9.7	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9
		평년 Normals	9.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
	< -10.0°C	`91~`00	16.8	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6.2
		`01~`10	14.8	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.6
		`11~`20	15.7	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4
		평년 Normals	15.7	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.4
	< 0.0°C	`91~`00	30.3	24.2	19.1	2.2	0.0	0.0	0.0	0.0	0.0	1.7	14.3	27.7
		`01~`10	29.2	24.9	19.1	1.1	0.0	0.0	0.0	0.0	0.0	1.1	14.1	28.0
		`11~`20	30.1	26.4	18.6	1.1	0.0	0.0	0.0	0.0	0.0	0.9	13.4	29.8
		평년 Normals	29.9	25.2	18.9	1.5	0.0	0.0	0.0	0.0	0.0	1.2	13.9	28.5
≥ 5.0°C	`91~`00	0.0	0.2	0.6	17.1	29.3	29.3	30.2	30.2	29.0	21.3	4.8	0.3	
	`01~`10	0.0	0.1	1.3	18.4	29.8	28.8	29.8	28.5	28.8	23.3	3.9	0.1	
	`11~`20	0.0	0.1	2.0	17.8	30.9	29.9	31.0	31.0	30.0	24.1	7.0	0.1	
	평년 Normals	0.0	0.1	1.3	17.8	30.0	29.3	30.3	29.9	29.3	22.9	5.2	0.2	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.3	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.6	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	1.9	2.5	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.5	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47058 평양 Pyongyang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	3.2	2.8	3.3	2.9	4.1	5.0	4.2	4.4	3.5	3.4	4.0	5.1
		'01~'10	3.1	2.6	3.6	2.3	4.4	4.4	7.1	5.1	2.4	3.0	3.4	4.0
		'11~'20	2.9	3.0	2.8	2.0	2.4	3.7	4.3	2.9	2.6	2.2	2.4	3.3
		평년 Normals	3.1	2.8	3.2	2.4	3.6	4.4	5.2	4.1	2.8	2.9	3.3	4.1
	≥ 0.1mm	'91~'00	4.6	2.8	4.5	5.4	7.5	7.0	12.5	9.4	6.2	6.4	6.7	5.8
		'01~'10	3.6	4.7	4.9	6.5	6.3	8.7	12.2	10.1	7.1	5.5	6.5	4.8
		'11~'20	3.5	3.6	3.3	5.6	7.4	8.1	12.8	10.9	5.6	5.4	8.0	6.4
		평년 Normals	3.9	3.7	4.2	5.8	7.1	7.9	12.5	10.1	6.3	5.8	7.1	5.7
	≥ 1.0mm	'91~'00	2.1	1.8	3.5	4.0	5.8	6.0	11.2	8.2	5.4	4.8	4.9	4.5
		'01~'10	2.3	2.4	3.6	5.6	5.6	7.3	10.3	8.4	6.3	4.7	5.3	3.5
		'11~'20	1.8	2.6	2.0	4.1	6.0	6.1	11.0	8.8	4.8	4.2	6.0	4.1
		평년 Normals	2.1	2.3	3.0	4.6	5.8	6.5	10.8	8.5	5.5	4.6	5.4	4.0
	≥ 10.0mm	'91~'00	0.2	0.3	1.2	1.1	2.3	2.5	6.8	4.6	2.3	2.1	0.6	0.4
		'01~'10	0.1	0.7	0.6	2.1	2.3	3.1	5.3	5.1	2.9	1.7	1.2	0.0
		'11~'20	0.3	0.6	0.6	1.6	2.6	3.3	6.6	4.5	1.6	1.0	1.7	0.5
		평년 Normals	0.2	0.5	0.8	1.6	2.4	3.0	6.2	4.7	2.3	1.6	1.2	0.3
	≥ 30.0mm	'91~'00	0.0	0.0	0.3	0.1	1.1	0.6	3.0	2.1	0.7	0.2	0.0	0.1
		'01~'10	0.0	0.1	0.0	0.2	0.7	1.1	3.0	2.6	1.3	0.6	0.0	0.0
		'11~'20	0.0	0.0	0.1	0.2	0.7	0.8	3.7	3.1	0.6	0.2	0.3	0.1
		평년 Normals	0.0	0.0	0.1	0.2	0.8	0.8	3.2	2.6	0.9	0.3	0.1	0.1
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.3	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.7	0.3	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.1	0.2	0.9	0.8	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.6	0.6	0.2	0.0	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.4	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	19.8	15.2	11.6	9.6	13.2	18.1	22.8	24.3	24.4	21.1	18.8	18.6	
	3.4-7.9 m/s	9.7	11.2	16.9	18.5	16.9	11.7	7.8	5.8	5.1	8.8	9.5	10.9	
	8.0-13.8 m/s	0.9	1.2	2.3	1.6	0.6	0.1	0.1	0.2	0.3	0.5	1.2	1.1	
	≥ 13.9 m/s	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.1	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.7	1.8	3.7	1.4	0.0	0.0	0.0	0.0	0.3	0.2	0.1	
	< 30.0%	1.9	4.7	8.9	11.9	7.0	1.4	0.1	0.0	0.9	3.0	2.4	1.2	
	< 40.0%	8.2	12.7	17.8	18.6	14.8	5.9	0.6	0.5	4.8	9.2	8.0	7.0	
전운량 Cloud Amount	< 2.5할	9.7	7.9	6.6	4.6	3.8	1.4	0.8	1.6	5.0	7.0	6.6	9.7	
	≥ 7.5할	8.7	8.3	11.9	14.0	15.4	20.0	23.8	19.3	13.5	10.6	10.6	9.8	

월 별 평 년 값
MONTHLY NORMALS

47060 남포 Nampo

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	11.7	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	5.0	
		`01~`10	13.4	5.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	
		`11~`20	13.7	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9
		평년 Normals	12.9	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7.2
	< 0.0°C	`91~`00	25.7	19.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	17.7	
		`01~`10	27.6	16.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	20.1	
		`11~`20	26.7	18.9	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	21.1	
		평년 Normals	26.7	18.1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	19.6	
	≥ 5.0°C	`91~`00	0.0	0.9	10.0	28.0	30.3	28.9	30.6	30.2	29.0	30.4	16.7	1.9		
		`01~`10	0.1	0.9	10.7	27.7	30.0	29.6	29.5	29.4	29.0	29.3	15.4	1.0		
		`11~`20	0.3	0.7	12.3	28.6	31.0	29.7	31.0	31.0	30.0	30.9	18.0	0.6		
		평년 Normals	0.1	0.8	11.0	28.1	30.4	29.4	30.4	30.2	29.3	30.2	16.7	1.2		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.9	12.6	12.7	0.7	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	8.7	11.8	0.6	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.5	13.7	17.6	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.5	11.7	14.0	0.4	0.0	0.0	0.0		
≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0			
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0			
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	15.2	8.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	8.3		
		`01~`10	15.0	7.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	10.2		
		`11~`20	15.2	7.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	11.8		
		평년 Normals	15.1	7.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	10.1		
	≥ 10.0°C	`91~`00	0.0	1.3	10.4	25.8	30.1	28.6	30.5	29.5	29.0	29.5	14.8	1.4		
		`01~`10	0.0	1.6	10.8	25.2	29.2	28.1	29.3	28.5	28.3	28.2	12.8	1.1		
		`11~`20	0.0	1.7	14.5	27.4	31.0	29.7	30.8	30.8	30.0	30.5	15.4	0.4		
		평년 Normals	0.0	1.5	11.9	26.1	30.1	28.8	30.2	29.6	29.1	29.4	14.4	1.0		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.6	5.4	18.0	26.6	28.1	15.5	0.5	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.9	8.0	19.2	25.4	25.9	18.6	1.5	0.0	0.0		
		`11~`20	0.0	0.0	0.0	1.5	12.7	24.1	29.0	29.4	21.1	1.9	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	1.0	8.7	20.4	27.0	27.8	18.4	1.3	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	2.5	8.8	9.3	0.9	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.3	3.3	6.2	8.8	0.9	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	1.6	5.2	13.0	15.4	1.1	0.1	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.7	3.7	9.3	11.2	1.0	0.0	0.0	0.0		

월별평년값
MONTHLY NORMALS

47060 남포 Nampo

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	1.3	0.3	0.0	0.0	0.0	0.0	
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.9	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.1	0.1	0.1	3.2	4.5	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.1	1.7	1.9	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.2	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		평년 Normals	1.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≤ -12.0°C	'91~'00	3.4	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		'01~'10	5.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
		'11~'20	5.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
		평년 Normals	4.5	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	< -10.0°C	'91~'00	7.5	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.7
		'01~'10	9.5	3.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
		'11~'20	9.7	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2
		평년 Normals	8.9	3.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
	< 0.0°C	'91~'00	28.6	23.9	14.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	9.5	26.4
		'01~'10	28.7	24.0	15.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.4	26.4
		'11~'20	29.9	26.5	15.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8	28.8
		평년 Normals	29.1	24.8	15.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.1	9.2	27.2
	≥ 5.0°C	'91~'00	0.0	0.1	0.8	20.5	29.5	28.6	29.4	29.7	28.5	26.8	7.2	0.4	
		'01~'10	0.0	0.1	1.7	19.5	29.3	27.9	28.9	28.1	28.8	26.2	6.4	0.0	
		'11~'20	0.0	0.1	2.0	19.7	31.0	29.7	30.9	30.7	30.0	28.2	8.8	0.1	
		평년 Normals	0.0	0.1	1.5	19.9	29.9	28.7	29.7	29.5	29.1	27.1	7.5	0.2	
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.2	0.0	0.0	0.0	0.0		
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.1	0.0	0.0	0.0	0.0		
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.7	0.0	0.0	0.0	0.0		
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.7	0.0	0.0	0.0	0.0		

월 별 평 년 값
MONTHLY NORMALS

47060 남포 Nampo

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	3.4	1.9	2.7	2.9	2.6	3.4	3.5	3.9	2.2	2.8	3.5	3.8
		`01~`10	2.1	1.6	2.1	1.3	2.4	2.4	3.9	2.3	1.8	1.7	2.6	3.9
		`11~`20	2.5	2.7	1.9	2.3	3.4	2.4	2.1	2.8	1.6	1.8	2.6	3.7
		평년 Normals	2.7	2.1	2.2	2.2	2.8	2.7	3.2	3.0	1.9	2.1	2.9	3.8
	≥ 0.1mm	`91~`00	4.3	3.0	4.0	4.1	7.7	6.8	10.3	7.4	5.6	5.8	6.3	6.0
		`01~`10	4.1	3.9	4.2	6.0	5.5	7.7	10.2	8.9	5.9	5.2	6.4	4.9
		`11~`20	4.2	3.7	2.8	5.0	6.2	6.6	11.8	8.2	5.0	4.9	7.7	7.1
		평년 Normals	4.2	3.5	3.7	5.0	6.5	7.0	10.8	8.2	5.5	5.3	6.8	6.0
	≥ 1.0mm	`91~`00	2.4	2.0	2.7	3.3	5.7	5.7	9.1	6.5	4.8	4.6	5.1	3.8
		`01~`10	2.3	2.2	3.2	5.1	4.2	6.1	8.3	6.9	4.7	4.4	3.6	3.6
		`11~`20	2.2	2.3	2.2	4.5	4.6	5.2	10.0	7.4	4.2	3.8	6.2	4.7
		평년 Normals	2.3	2.2	2.7	4.3	4.8	5.7	9.1	6.9	4.6	4.3	5.0	4.0
	≥ 10.0mm	`91~`00	0.2	0.3	0.7	0.8	2.1	2.1	5.0	3.7	2.2	1.7	0.8	0.5
		`01~`10	0.0	0.1	0.3	1.8	1.5	2.6	3.8	3.9	1.9	1.0	0.8	0.2
		`11~`20	0.2	0.5	0.6	1.3	1.8	2.2	6.3	4.4	1.8	1.1	1.8	0.5
		평년 Normals	0.1	0.3	0.6	1.3	1.8	2.3	5.0	4.0	2.0	1.3	1.1	0.4
	≥ 30.0mm	`91~`00	0.0	0.1	0.1	0.0	0.7	0.6	1.9	1.1	0.6	0.2	0.1	0.1
		`01~`10	0.0	0.0	0.0	0.3	0.4	0.8	2.0	2.4	1.1	0.3	0.0	0.0
		`11~`20	0.1	0.0	0.1	0.1	0.1	1.0	2.7	2.3	0.8	0.2	0.4	0.0
		평년 Normals	0.0	0.0	0.1	0.1	0.4	0.8	2.2	1.9	0.8	0.2	0.2	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	0.1	0.5	0.2	0.0	0.0	0.1	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.4	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.6	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.4	0.1	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.1	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	12.7	9.5	7.8	5.6	5.9	9.9	13.9	16.0	15.1	14.3	12.2	12.8	
	3.4-7.9 m/s	14.4	14.5	17.2	16.7	20.5	18.0	15.3	12.5	13.0	13.6	13.6	14.2	
	8.0-13.8 m/s	3.4	3.4	5.6	7.1	4.1	1.7	1.6	1.7	1.7	2.7	3.3	3.6	
	≥ 13.9 m/s	0.1	0.3	0.3	0.3	0.4	0.1	0.1	0.3	0.1	0.2	0.3	0.2	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.0	0.0	0.1	0.7	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	< 30.0%	0.2	0.4	2.0	4.2	2.8	0.5	0.1	0.0	0.3	0.9	0.5	0.4	
	< 40.0%	2.0	3.4	7.0	10.2	7.8	2.1	0.3	0.1	1.8	4.4	2.9	2.2	
전운량 Cloud Amount	< 2.5할	12.3	10.2	10.3	8.0	6.9	3.5	1.8	3.1	6.6	9.6	8.3	10.3	
	≥ 7.5할	6.1	6.1	7.4	8.9	11.5	15.6	20.2	15.8	9.3	7.2	9.0	7.5	

월별평년값
MONTHLY NORMALS

47061 장전 Changjon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		`01~`10	2.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
		`11~`20	3.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
		평년 Normals	2.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	< 0.0°C	`91~`00	13.9	9.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	6.1
		`01~`10	16.8	10.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8.5
		`11~`20	15.3	9.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	10.0
		평년 Normals	15.5	9.8	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	8.4
	≥ 5.0°C	`91~`00	1.6	2.3	13.8	28.4	28.6	28.3	30.5	29.0	28.6	29.0	22.2	9.4	
		`01~`10	1.0	4.9	16.9	27.9	30.2	29.2	28.8	28.2	27.6	28.5	22.2	6.8	
		`11~`20	2.3	3.4	19.2	28.9	31.0	29.7	31.0	31.0	30.0	31.0	23.6	6.2	
		평년 Normals	1.6	3.7	16.7	28.4	29.9	29.1	30.1	29.4	28.7	29.5	22.7	7.3	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.2	2.2	11.0	7.3	1.8	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.5	2.5	8.8	10.1	0.4	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.1	0.6	2.2	11.0	14.7	0.4	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.4	2.3	10.3	10.7	0.9	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.9	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.3	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.9	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	2.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	
		`01~`10	3.5	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	
		`11~`20	3.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	
		평년 Normals	3.1	2.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	
	≥ 10.0°C	`91~`00	1.6	2.6	11.9	24.1	28.3	27.6	30.0	29.2	27.8	28.1	20.2	6.9	
		`01~`10	0.9	4.3	14.2	24.0	28.4	27.9	28.2	27.3	26.7	27.5	17.8	4.2	
		`11~`20	1.1	3.0	17.1	26.6	31.0	29.7	30.8	30.8	29.9	30.8	22.6	4.3	
		평년 Normals	1.1	3.3	14.6	25.0	29.3	28.4	29.7	29.1	28.1	28.8	20.2	4.9	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.8	6.8	9.6	19.0	20.1	10.6	1.4	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.8	7.0	12.6	16.2	19.6	7.5	0.9	0.0	0.0	
		`11~`20	0.0	0.0	0.1	1.9	10.4	14.1	21.5	25.4	10.3	1.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	1.5	8.1	12.1	18.9	21.8	9.5	1.1	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.3	0.6	2.0	9.0	4.8	1.7	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.6	2.4	6.3	6.8	0.2	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.1	1.7	3.3	9.6	9.4	0.1	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.1	1.0	2.6	8.3	7.1	0.7	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47061 장전 Changjon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.1	1.7	1.2	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.5	1.9	1.2	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.3	0.5	3.4	2.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.4	2.3	1.7	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.6	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	≤ -12.0°C	`91~`00	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		`01~`10	1.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		`11~`20	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		평년 Normals	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	< -10.0°C	`91~`00	1.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		`01~`10	2.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		`11~`20	2.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		평년 Normals	1.9	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	< 0.0°C	`91~`00	23.9	19.8	9.0	0.7	0.3	0.0	0.0	0.0	0.0	0.0	4.6	17.4
		`01~`10	25.4	19.7	9.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	3.7	16.7
		`11~`20	25.3	22.8	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	20.6
		평년 Normals	24.9	20.9	9.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	3.9	18.3
≥ 5.0°C	`91~`00	0.0	0.3	2.7	19.7	28.8	27.4	29.2	27.9	27.5	27.2	11.6	1.0	
	`01~`10	0.0	0.1	4.6	19.6	28.9	27.6	27.9	27.1	27.4	26.7	12.0	0.8	
	`11~`20	0.1	0.4	6.7	20.6	30.9	29.7	30.9	30.7	30.0	29.8	14.7	1.0	
	평년 Normals	0.0	0.3	4.7	20.0	29.6	28.2	29.3	28.6	28.3	27.9	12.8	0.9	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.0	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.2	2.8	2.1	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	2.1	3.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	2.5	2.0	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47061 장전 Changjon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	1.9	1.7	2.2	2.0	2.8	4.1	3.6	3.1	2.1	2.3	1.4	1.3
		'01~'10	1.1	1.1	1.7	2.5	2.7	2.8	2.0	1.4	1.9	1.5	1.7	1.2
		'11~'20	0.8	1.0	1.2	0.9	1.5	2.0	1.5	1.1	1.6	0.9	1.6	1.0
		평년 Normals	1.2	1.2	1.7	1.8	2.3	3.0	2.4	1.9	1.9	1.6	1.6	1.1
	≥ 0.1mm	'91~'00	4.4	2.5	6.0	6.4	7.0	9.6	11.8	11.7	7.6	5.4	6.4	5.0
		'01~'10	4.3	4.4	6.2	6.3	7.4	9.6	13.3	12.0	9.1	6.2	5.6	3.2
		'11~'20	3.2	4.5	4.3	5.8	6.3	7.8	11.9	12.0	7.5	4.5	6.0	2.7
		평년 Normals	3.9	4.0	5.5	6.1	6.9	9.0	12.3	11.9	8.1	5.4	6.0	3.5
	≥ 1.0mm	'91~'00	4.1	2.5	5.3	5.6	6.3	8.6	11.2	10.9	7.0	5.3	5.8	4.7
		'01~'10	3.9	4.1	5.6	5.6	6.8	8.6	12.1	10.7	8.6	5.8	5.2	2.9
		'11~'20	2.6	4.0	3.6	5.2	5.7	7.1	10.9	11.1	7.3	4.1	5.5	2.4
		평년 Normals	3.5	3.7	4.8	5.5	6.3	8.1	11.4	10.9	7.6	5.1	5.5	3.2
	≥ 10.0mm	'91~'00	1.3	1.0	2.0	2.8	2.4	3.5	6.1	6.2	3.8	2.2	2.4	1.7
		'01~'10	1.1	1.7	2.0	1.7	2.7	3.1	5.9	5.7	4.5	2.7	2.5	1.2
		'11~'20	1.1	2.2	1.1	2.4	1.8	2.8	6.8	7.6	4.2	2.2	3.1	1.0
		평년 Normals	1.1	1.7	1.7	2.3	2.3	3.1	6.3	6.5	4.2	2.4	2.7	1.3
	≥ 30.0mm	'91~'00	0.6	0.2	0.2	0.3	0.9	1.6	2.0	2.0	1.6	0.7	0.7	0.9
		'01~'10	0.6	0.3	0.3	0.3	0.8	0.8	3.3	3.8	1.9	1.2	0.7	0.5
		'11~'20	0.3	0.5	0.2	1.0	0.5	1.2	4.3	3.7	1.8	1.1	1.6	0.5
		평년 Normals	0.5	0.4	0.3	0.5	0.7	1.2	3.2	3.2	1.8	1.0	1.0	0.6
	≥ 80.0mm	'91~'00	0.0	0.0	0.1	0.1	0.1	0.3	0.2	0.8	0.3	0.1	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	0.0	1.4	1.5	0.5	0.4	0.0	0.1
		'11~'20	0.0	0.0	0.0	0.1	0.2	0.6	1.5	0.8	0.6	0.6	0.2	0.0
		평년 Normals	0.0	0.0	0.0	0.1	0.2	0.3	1.0	1.0	0.5	0.4	0.1	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.6	0.0	0.1	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	0.0	0.8	0.9	0.3	0.3	0.0	0.1
		'11~'20	0.0	0.0	0.0	0.0	0.1	0.2	1.1	0.6	0.5	0.2	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.2	0.7	0.7	0.3	0.2	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	14.2	11.9	10.3	9.7	13.1	17.8	19.3	18.6	17.8	15.8	14.2	13.5	
	3.4-7.9 m/s	10.9	11.1	13.4	11.8	11.2	9.4	8.5	8.6	8.8	11.2	10.1	11.4	
	8.0-13.8 m/s	3.6	4.0	5.7	6.1	4.3	1.3	1.4	1.2	1.6	2.4	3.8	4.0	
	≥ 13.9 m/s	0.4	0.0	0.9	1.5	1.4	0.2	0.1	0.1	0.3	0.4	0.5	0.3	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
	< 20.0%	1.4	0.5	1.1	2.6	1.7	0.2	0.0	0.1	0.0	0.4	0.4	1.0	
	< 30.0%	5.3	4.7	5.6	7.4	6.0	0.8	0.1	0.1	0.1	1.6	3.3	4.6	
	< 40.0%	11.1	9.6	11.5	12.0	9.6	2.5	0.3	0.4	0.9	4.8	9.0	10.5	
전운량 Cloud Amount	< 2.5할	15.7	11.8	9.3	7.2	6.4	3.7	2.1	2.3	5.5	9.7	12.0	15.3	
	≥ 7.5할	5.4	6.2	8.9	9.9	12.4	16.9	19.6	18.0	12.7	7.7	7.0	5.3	

월 별 평 년 값
MONTHLY NORMALS

47065 사리원 Sariwon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	13.3	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	5.8	
		`01~`10	15.1	6.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.6	
		`11~`20	14.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9
		평년 Normals	14.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8.1
	< 0.0°C	`91~`00	26.0	18.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	19.4	
		`01~`10	27.1	15.8	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	21.1	
		`11~`20	26.6	17.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	21.7	
		평년 Normals	26.6	17.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	20.7	
	≥ 5.0°C	`91~`00	0.0	1.3	11.4	27.8	30.2	29.0	30.6	30.3	29.0	30.1	15.4	1.8		
		`01~`10	0.1	1.1	10.7	27.5	30.3	29.6	29.5	29.3	29.0	29.0	14.7	1.3		
		`11~`20	0.2	1.0	14.0	28.6	31.0	29.7	31.0	31.0	30.0	30.6	16.9	1.0		
		평년 Normals	0.1	1.1	12.1	28.0	30.5	29.4	30.4	30.2	29.3	29.9	15.7	1.4		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	2.3	13.5	13.7	0.8	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.6	10.4	12.7	0.3	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.1	1.4	17.0	18.1	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.1	1.4	13.6	14.8	0.4	0.0	0.0	0.0		
≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0			
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.0	0.0	0.0	0.0			
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0			
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	13.7	5.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	7.2		
		`01~`10	14.3	6.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	9.7		
		`11~`20	14.3	5.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	11.4		
		평년 Normals	14.1	6.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	9.4		
	≥ 10.0°C	`91~`00	0.1	1.9	13.4	27.2	30.1	29.1	30.0	29.6	28.7	29.5	15.2	2.1		
		`01~`10	0.0	1.9	14.1	26.2	29.3	28.1	29.4	28.4	28.3	28.0	13.9	1.5		
		`11~`20	0.3	2.5	17.7	28.1	31.0	29.6	30.7	30.8	30.0	30.5	16.8	0.8		
		평년 Normals	0.1	2.1	15.1	27.2	30.1	28.9	30.0	29.6	29.0	29.3	15.3	1.5		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.3	8.4	21.0	27.1	28.0	18.0	1.4	0.0	0.0		
		`01~`10	0.0	0.0	0.0	1.4	10.8	21.6	26.1	26.3	19.6	2.3	0.0	0.0		
		`11~`20	0.0	0.0	0.0	2.1	14.8	26.1	28.9	29.7	22.1	3.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	1.6	11.3	22.9	27.4	28.0	19.9	2.2	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.5	5.3	10.5	13.6	1.8	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.7	6.0	9.9	12.2	1.7	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	2.0	9.5	15.6	17.2	1.2	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	1.1	6.9	12.0	14.3	1.6	0.0	0.0	0.0		

월별평년값
MONTHLY NORMALS

47065 사리원 Sariwon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.9	2.1	1.7	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.2	1.1	1.7	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.2	0.9	3.2	6.5	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.7	2.1	3.3	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.9	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2
		'01~'10	3.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		'11~'20	3.5	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
		평년 Normals	2.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	≤ -12.0°C	'91~'00	6.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.1
		'01~'10	8.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
		'11~'20	8.6	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6
		평년 Normals	7.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
	< -10.0°C	'91~'00	12.6	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	4.5
		'01~'10	12.4	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
		'11~'20	13.4	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5
		평년 Normals	12.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5
	< 0.0°C	'91~'00	29.0	24.2	19.6	2.7	0.0	0.0	0.0	0.0	0.0	1.3	13.8	27.4
		'01~'10	28.6	24.4	20.0	1.2	0.0	0.0	0.0	0.0	0.0	1.1	12.6	26.6
		'11~'20	30.0	26.2	17.9	2.1	0.0	0.0	0.0	0.0	0.0	0.4	13.0	29.7
		평년 Normals	29.2	25.0	19.1	2.0	0.0	0.0	0.0	0.0	0.0	0.9	13.1	27.9
	≥ 5.0°C	'91~'00	0.0	0.1	0.6	16.6	28.6	28.8	30.1	29.9	28.6	22.3	4.9	0.4
		'01~'10	0.0	0.1	1.4	15.2	29.1	28.1	29.3	28.1	28.8	23.8	4.4	0.1
		'11~'20	0.0	0.1	2.2	17.2	30.7	29.6	30.6	30.7	30.0	24.6	7.5	0.1
		평년 Normals	0.0	0.1	1.4	16.3	29.5	28.8	30.0	29.6	29.1	23.6	5.6	0.2
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.4	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.9	3.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.3	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47065 사리원 Sariwon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	3.3	2.2	2.3	2.5	2.4	4.4	3.2	3.2	2.3	3.2	3.2	4.0
		`01~`10	2.5	2.9	2.7	2.1	2.9	3.1	5.3	3.3	2.1	2.5	4.4	3.9
		`11~`20	1.8	3.2	2.3	2.1	2.7	2.8	4.1	3.0	2.0	1.7	3.3	4.8
		평년 Normals	2.5	2.8	2.4	2.2	2.7	3.4	4.2	3.2	2.1	2.5	3.6	4.2
	≥ 0.1mm	`91~`00	4.5	3.0	4.2	5.3	8.3	7.8	11.6	9.6	6.5	5.4	6.7	6.4
		`01~`10	4.3	3.7	4.1	6.0	6.2	8.2	11.3	10.2	6.0	5.0	4.7	5.0
		`11~`20	3.9	3.4	3.2	5.1	6.3	6.6	11.4	9.9	4.8	3.8	8.0	5.0
		평년 Normals	4.2	3.3	3.8	5.5	6.9	7.5	11.4	9.9	5.8	4.7	6.5	5.5
	≥ 1.0mm	`91~`00	2.5	1.8	2.6	3.8	6.2	5.6	9.6	7.9	5.3	4.7	4.2	4.0
		`01~`10	2.2	2.3	3.3	4.9	4.8	7.4	9.5	8.8	4.8	4.4	3.9	3.7
		`11~`20	2.6	2.0	2.3	4.1	5.4	5.6	10.0	8.0	4.3	3.4	6.3	3.6
		평년 Normals	2.4	2.0	2.7	4.3	5.5	6.2	9.7	8.2	4.8	4.2	4.8	3.8
	≥ 10.0mm	`91~`00	0.1	0.4	0.6	1.1	2.6	2.8	5.7	3.9	2.2	1.5	0.6	0.0
		`01~`10	0.1	0.4	0.3	1.8	2.2	2.5	5.2	4.9	1.5	1.4	0.9	0.3
		`11~`20	0.2	0.5	0.5	1.1	1.9	2.2	5.8	5.3	1.9	1.3	2.0	0.4
		평년 Normals	0.1	0.4	0.5	1.3	2.2	2.5	5.6	4.7	1.9	1.4	1.2	0.2
	≥ 30.0mm	`91~`00	0.0	0.0	0.1	0.5	0.8	1.4	1.6	1.6	1.0	0.3	0.0	0.0
		`01~`10	0.0	0.0	0.1	0.4	0.5	0.4	2.7	2.5	0.9	0.3	0.1	0.0
		`11~`20	0.0	0.0	0.1	0.2	0.4	0.8	2.9	2.9	0.8	0.5	0.0	0.0
		평년 Normals	0.0	0.0	0.1	0.4	0.6	0.9	2.4	2.3	0.9	0.4	0.0	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.4	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.7	0.0	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.4	0.2	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	0.2	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	11.6	9.0	7.4	5.3	6.3	8.6	11.8	13.6	14.7	13.0	12.3	12.1	
	3.4-7.9 m/s	11.6	11.1	15.1	16.3	17.6	18.3	15.8	14.2	12.2	12.5	10.8	11.5	
	8.0-13.8 m/s	5.7	6.4	7.6	7.5	6.4	2.6	2.1	1.7	1.7	3.8	5.1	5.5	
	≥ 13.9 m/s	0.2	0.3	0.7	0.5	0.5	0.2	0.2	0.1	0.2	0.1	0.2	0.4	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.6	1.0	2.6	0.7	0.0	0.0	0.0	0.1	0.1	0.1	0.1	
	< 30.0%	1.2	2.7	5.3	8.3	4.3	0.5	0.1	0.1	0.4	1.8	0.8	0.6	
	< 40.0%	4.6	7.5	12.3	14.8	10.9	3.2	0.5	0.4	3.1	6.7	4.1	3.3	
전운량 Cloud Amount	< 2.5할	10.0	8.7	8.0	6.9	6.1	3.2	1.3	2.2	5.7	8.3	7.7	9.1	
	≥ 7.5할	8.6	7.4	10.1	11.1	13.5	17.4	21.7	17.9	12.6	10.3	10.7	9.8	

월별평년값
MONTHLY NORMALS

47067 신계 Singye

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	14.3	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	7.7	
		`01~`10	13.7	6.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.7	
		`11~`20	16.1	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	11.8
		평년 Normals	14.7	6.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9.7
	< 0.0°C	`91~`00	25.8	18.8	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	20.7	
		`01~`10	25.3	15.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	18.9	
		`11~`20	27.4	18.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	24.0	
		평년 Normals	26.2	17.9	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	21.4	
	≥ 5.0°C	`91~`00	0.0	0.4	8.9	25.9	29.3	29.2	29.8	29.8	27.4	28.2	12.1	1.0		
		`01~`10	0.0	0.9	9.6	27.1	29.0	29.0	28.7	28.8	28.3	29.9	12.6	0.9		
		`11~`20	0.1	1.0	12.7	28.5	31.0	29.7	31.0	31.0	30.0	29.8	15.1	0.1		
		평년 Normals	0.0	0.8	10.5	27.2	29.8	29.3	29.8	29.9	28.5	29.3	13.4	0.6		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	2.2	9.3	11.0	0.9	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.1	1.4	7.5	11.4	0.1	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.0	1.9	10.8	14.1	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.0	1.8	9.2	12.2	0.3	0.0	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0		
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	10.2	4.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	6.8		
		`01~`10	10.8	5.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8.1		
		`11~`20	13.8	5.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	12.2		
		평년 Normals	11.7	4.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9.6		
	≥ 10.0°C	`91~`00	0.1	1.0	12.6	24.9	28.4	28.1	27.8	28.1	26.5	27.4	14.4	1.2		
		`01~`10	0.1	1.9	12.4	24.6	27.8	27.8	27.6	27.3	26.7	28.2	13.6	1.3		
		`11~`20	0.3	2.8	17.3	27.9	31.0	29.6	30.7	30.4	30.0	30.0	16.4	0.2		
		평년 Normals	0.2	2.0	14.3	25.9	29.1	28.5	28.7	28.7	27.7	28.6	14.9	0.8		
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.7	7.2	20.1	23.9	25.6	16.7	1.7	0.0	0.0		
		`01~`10	0.0	0.0	0.0	1.6	11.3	19.9	22.3	25.1	17.7	3.1	0.0	0.0		
		`11~`20	0.0	0.0	0.0	1.5	13.7	24.2	26.4	28.1	19.3	2.9	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	1.6	10.9	21.4	24.3	26.3	17.9	2.6	0.0	0.0		
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.1	1.0	5.8	8.8	11.7	1.9	0.0	0.0	0.0		
		`01~`10	0.0	0.0	0.0	0.0	1.1	6.7	8.0	11.4	2.1	0.0	0.0	0.0		
		`11~`20	0.0	0.0	0.0	0.0	2.1	8.6	11.8	13.7	1.2	0.0	0.0	0.0		
		평년 Normals	0.0	0.0	0.0	0.0	1.4	7.1	9.6	12.3	1.8	0.0	0.0	0.0		

월 별 평 년 값
MONTHLY NORMALS

47067 신계 Singye

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	1.7	2.6	1.9	0.2	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.3	0.9	0.9	2.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	1.1	2.2	4.9	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	1.2	1.9	3.0	0.1	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.6	1.0	0.2	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.9	1.2	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.5	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	3.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		`01~`10	5.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
		`11~`20	5.2	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1
		평년 Normals	4.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
	≤ -12.0°C	`91~`00	10.9	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	3.3
		`01~`10	10.4	5.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
		`11~`20	12.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7.4
		평년 Normals	11.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5.4
	< -10.0°C	`91~`00	16.1	8.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	8.0
		`01~`10	13.7	8.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	8.4
		`11~`20	16.5	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	11.1
		평년 Normals	15.4	8.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	9.3
	< 0.0°C	`91~`00	27.1	23.1	19.3	4.6	0.0	0.0	0.0	0.0	0.0	2.4	16.7	25.3
		`01~`10	25.7	22.6	19.9	3.2	0.1	0.0	0.0	0.0	0.0	2.1	15.0	25.1
		`11~`20	29.9	26.8	19.5	3.0	0.0	0.0	0.0	0.0	0.0	1.5	15.0	29.8
		평년 Normals	27.7	24.4	19.6	3.6	0.0	0.0	0.0	0.0	0.0	2.0	15.4	26.9
≥ 5.0°C	`91~`00	0.0	0.1	0.2	10.0	26.7	27.3	28.4	28.1	25.8	18.6	3.3	0.1	
	`01~`10	0.0	0.1	0.6	11.4	27.8	27.4	27.9	27.1	27.3	20.8	3.2	0.0	
	`11~`20	0.0	0.1	2.3	15.2	30.4	29.6	30.7	30.3	29.9	19.4	5.5	0.0	
	평년 Normals	0.0	0.1	1.1	12.3	28.3	28.1	29.0	28.5	27.6	19.6	4.1	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.9	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47067 신계 Singye

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	1.8	1.6	2.1	1.9	2.6	2.2	3.2	1.6	2.4	2.1	2.7	2.7
		'01~'10	1.1	1.4	2.1	1.6	2.1	1.9	1.3	1.8	0.7	0.8	1.5	1.4
		'11~'20	0.5	0.7	0.7	1.1	0.7	1.0	1.0	0.8	0.4	0.7	0.6	1.9
		평년 Normals	1.1	1.2	1.6	1.5	1.8	1.7	1.8	1.4	1.2	1.2	1.5	1.9
	≥ 0.1mm	'91~'00	4.3	3.0	4.4	5.6	7.7	8.4	11.8	11.1	5.5	4.6	5.7	5.8
		'01~'10	3.3	3.6	5.0	6.0	6.8	8.6	13.3	11.1	6.0	3.6	5.0	6.0
		'11~'20	4.2	4.5	3.6	5.8	7.1	7.4	13.1	10.9	5.7	3.6	8.1	5.7
		평년 Normals	3.9	3.7	4.3	5.8	7.2	8.1	12.7	11.0	5.7	3.9	6.3	5.8
	≥ 1.0mm	'91~'00	2.3	2.0	2.8	4.4	5.7	7.3	10.1	9.3	4.6	3.8	4.6	3.8
		'01~'10	2.3	2.6	3.6	4.8	5.4	6.9	10.9	10.2	5.0	2.8	4.1	4.8
		'11~'20	2.6	3.5	2.7	4.7	6.3	6.1	11.1	9.6	4.9	3.1	6.8	4.2
		평년 Normals	2.4	2.7	3.0	4.6	5.8	6.8	10.7	9.7	4.8	3.2	5.2	4.3
	≥ 10.0mm	'91~'00	0.1	0.2	0.8	1.2	2.7	3.1	5.9	4.9	2.1	1.2	1.3	0.3
		'01~'10	0.1	0.5	0.8	1.7	2.5	2.6	7.3	6.4	2.8	1.1	1.1	0.1
		'11~'20	0.3	0.6	0.5	1.4	2.3	2.8	7.5	5.1	2.3	1.6	1.9	0.2
		평년 Normals	0.2	0.4	0.7	1.4	2.5	2.8	6.9	5.5	2.4	1.3	1.4	0.2
	≥ 30.0mm	'91~'00	0.0	0.1	0.2	0.2	1.0	1.1	2.6	2.4	0.7	0.2	0.3	0.0
		'01~'10	0.0	0.3	0.1	0.3	0.9	1.3	3.9	2.8	0.8	0.2	0.1	0.0
		'11~'20	0.1	0.2	0.2	0.3	1.1	0.8	4.8	3.1	1.0	0.5	0.5	0.1
		평년 Normals	0.0	0.2	0.2	0.3	1.0	1.1	3.8	2.8	0.8	0.3	0.3	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.3	0.2	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	0.0	0.8	1.1	0.3	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	1.3	0.8	0.0	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.8	0.7	0.2	0.0	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	0.0	0.5	0.6	0.3	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	1.1	0.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.6	0.4	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	12.3	10.1	9.9	6.5	8.8	13.0	13.0	13.8	12.9	12.2	11.7	11.4	
	3.4-7.9 m/s	7.6	10.3	14.6	15.6	15.1	11.0	9.7	6.7	5.8	8.2	7.9	7.9	
	8.0-13.8 m/s	1.0	1.6	3.2	4.5	3.3	0.9	1.2	0.7	0.6	0.8	1.1	0.8	
	≥ 13.9 m/s	0.1	0.0	0.3	0.4	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	
	< 20.0%	0.1	0.1	1.3	3.1	0.8	0.3	0.0	0.0	0.2	0.4	0.2	0.1	
	< 30.0%	1.8	3.2	7.3	10.5	6.3	2.0	0.0	0.1	0.8	2.8	2.1	2.1	
	< 40.0%	8.0	10.8	15.3	16.6	12.6	6.4	0.6	0.2	3.4	9.4	7.0	7.0	
전운량 Cloud Amount	< 2.5할	12.4	9.9	8.3	6.9	5.9	3.5	1.0	2.8	6.4	10.6	8.5	10.2	
	≥ 7.5할	6.4	6.4	9.0	10.4	12.5	16.1	21.8	17.2	11.3	7.4	9.4	8.5	

월 별 평 년 값
MONTHLY NORMALS

47068 용연 Yongyon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	9.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3.6
		`01~`10	10.4	4.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8
		`11~`20	10.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2
		평년 Normals	10.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	< 0.0°C	`91~`00	24.2	17.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	15.4
		`01~`10	25.3	15.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	17.5
		`11~`20	25.2	17.5	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	19.7
		평년 Normals	24.9	16.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	17.5
	≥ 5.0°C	`91~`00	0.0	0.9	10.3	27.7	30.3	28.6	30.2	30.0	29.0	30.3	16.6	2.9	
		`01~`10	0.2	1.2	10.6	27.2	30.1	29.5	29.5	29.4	28.9	29.5	16.0	1.3	
		`11~`20	0.1	1.0	12.4	28.4	31.0	29.7	31.0	31.0	30.0	30.9	17.7	0.8	
		평년 Normals	0.1	1.0	11.1	27.8	30.5	29.3	30.2	30.1	29.3	30.2	16.8	1.7	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.4	8.9	10.9	0.5	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	7.6	12.1	0.5	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.2	11.8	14.5	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.2	9.4	12.5	0.3	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	10.3	4.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	5.2	
		`01~`10	11.0	5.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	
		`11~`20	12.1	5.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	8.0	
		평년 Normals	11.1	5.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6.8	
	≥ 10.0°C	`91~`00	0.2	2.3	13.8	26.6	29.8	28.5	29.6	28.8	29.1	29.1	17.0	3.1	
		`01~`10	0.1	2.3	13.9	26.4	29.1	27.9	29.3	28.3	28.0	27.9	16.9	2.6	
		`11~`20	0.3	2.0	16.2	27.5	31.0	29.7	30.8	30.8	30.0	30.4	17.9	1.7	
		평년 Normals	0.2	2.2	14.7	26.8	30.0	28.7	29.9	29.3	29.0	29.1	17.3	2.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.7	5.2	18.0	25.3	27.2	16.7	1.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	1.0	8.4	19.6	25.0	26.5	19.2	2.9	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.9	10.3	24.6	28.5	29.4	21.0	2.7	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.9	8.0	20.7	26.3	27.7	19.0	2.2	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.2	2.6	7.0	9.7	1.4	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.4	3.6	6.0	10.8	2.8	0.1	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.6	3.6	10.4	14.3	1.1	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.4	3.3	7.8	11.6	1.8	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47068 용연 Yongyon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.3	1.4	0.1	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	2.2	4.6	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	1.3	1.8	0.0	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.2	0.0	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
		'01~'10	2.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		'11~'20	3.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
		평년 Normals	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	≤ -12.0°C	'91~'00	5.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
		'01~'10	5.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
		'11~'20	6.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8
		평년 Normals	5.7	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
	< -10.0°C	'91~'00	9.7	5.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.6
		'01~'10	10.5	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6
		'11~'20	9.5	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6
		평년 Normals	9.9	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.3
	< 0.0°C	'91~'00	28.3	22.3	21.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	2.2	13.5	26.5
		'01~'10	28.7	24.6	19.6	2.1	0.0	0.0	0.0	0.0	0.0	0.0	1.5	12.9	26.2
		'11~'20	30.3	26.1	19.0	3.5	0.0	0.1	0.0	0.0	0.0	0.0	0.6	13.0	28.2
		평년 Normals	29.1	24.3	20.1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	13.1	27.0
	≥ 5.0°C	'91~'00	0.0	0.1	0.4	12.9	27.3	29.0	29.2	29.1	28.2	19.5	3.9	0.5	0.5
		'01~'10	0.1	0.1	1.1	13.0	28.4	27.9	29.2	28.0	28.5	21.1	4.7	0.2	0.2
		'11~'20	0.0	0.1	1.6	13.7	30.2	29.5	31.0	30.7	29.9	21.1	6.6	0.1	0.1
		평년 Normals	0.0	0.1	1.0	13.2	28.6	28.8	29.8	29.3	28.9	20.6	5.1	0.3	0.3
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.0	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.9	0.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.2	0.0	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47068 용연 Yongyon

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	2.4	1.3	0.8	0.8	0.6	0.9	1.1	1.0	0.8	0.5	1.9	2.4
		`01~`10	4.2	2.0	1.6	2.0	1.9	2.4	3.9	2.1	1.5	1.5	2.9	4.9
		`11~`20	3.3	2.0	1.4	1.9	1.2	2.0	2.4	1.9	1.2	0.9	1.5	4.0
		평년 Normals	3.3	1.8	1.2	1.6	1.2	1.8	2.5	1.7	1.2	1.0	2.1	3.8
	≥ 0.1mm	`91~`00	4.0	2.7	3.1	4.2	5.5	6.4	9.1	7.2	5.3	4.6	5.2	5.7
		`01~`10	4.1	3.3	4.2	5.0	5.4	7.0	9.0	10.3	5.3	4.2	5.4	6.6
		`11~`20	5.0	4.0	2.8	4.9	6.3	5.6	11.1	8.2	4.5	3.7	8.9	8.8
		평년 Normals	4.4	3.4	3.3	4.7	5.7	6.3	9.7	8.6	5.0	4.2	6.5	7.0
	≥ 1.0mm	`91~`00	3.2	2.1	2.9	4.1	5.2	5.9	8.7	7.2	5.1	4.4	4.7	4.9
		`01~`10	2.9	3.2	3.7	4.6	4.8	6.0	8.3	9.3	4.5	3.9	4.8	5.1
		`11~`20	3.0	2.7	1.9	4.2	5.3	4.8	10.1	7.6	4.1	3.3	7.7	6.2
		평년 Normals	3.0	2.7	2.8	4.3	5.1	5.6	9.0	8.0	4.6	3.9	5.7	5.4
	≥ 10.0mm	`91~`00	0.0	0.4	0.8	1.2	2.5	2.2	5.3	3.5	2.1	1.2	0.8	0.2
		`01~`10	0.3	0.3	0.7	1.6	2.1	2.3	4.7	4.7	2.1	1.1	0.9	0.2
		`11~`20	0.2	0.7	0.8	1.5	1.9	2.4	5.8	4.7	2.2	0.9	1.6	0.4
		평년 Normals	0.2	0.5	0.8	1.4	2.2	2.3	5.3	4.3	2.1	1.1	1.1	0.3
	≥ 30.0mm	`91~`00	0.0	0.0	0.0	0.3	0.9	0.8	2.5	1.4	0.8	0.1	0.0	0.0
		`01~`10	0.0	0.1	0.1	0.4	0.5	0.8	2.2	2.1	1.0	0.2	0.1	0.0
		`11~`20	0.0	0.1	0.1	0.4	0.7	0.7	2.8	2.2	0.6	0.3	0.6	0.1
		평년 Normals	0.0	0.1	0.1	0.4	0.7	0.8	2.5	1.9	0.8	0.2	0.2	0.0
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.6	0.2	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.7	0.3	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.3	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.5	0.2	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.2	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	12.2	8.1	5.0	2.9	4.1	6.6	10.5	13.3	13.1	12.1	9.8	10.4	
	3.4-7.9 m/s	14.2	14.5	19.2	20.4	21.6	21.8	18.3	15.1	15.2	15.4	15.4	16.1	
	8.0-13.8 m/s	3.0	4.4	6.4	6.0	4.7	1.2	1.8	1.5	0.9	2.6	3.5	3.3	
	≥ 13.9 m/s	0.1	0.3	0.1	0.3	0.3	0.1	0.1	0.2	0.1	0.1	0.1	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.0	0.1	1.0	2.1	0.7	0.1	0.1	0.0	0.0	0.2	0.1	0.0	
	< 30.0%	0.8	1.3	5.6	6.9	4.3	0.7	0.1	0.0	0.6	1.8	0.7	0.4	
	< 40.0%	3.5	6.3	12.7	13.8	10.3	3.3	0.4	0.3	3.3	6.1	3.6	2.0	
전운량 Cloud Amount	< 2.5할	8.2	7.8	8.3	7.1	6.0	3.5	1.7	3.4	6.5	9.4	6.2	5.6	
	≥ 7.5할	8.8	7.6	10.0	10.5	13.0	16.3	20.0	16.1	11.1	8.3	10.8	10.9	

월별평년값
MONTHLY NORMALS

47069 해주 Haeju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	8.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.5
		`01~`10	9.0	2.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0
		`11~`20	7.8	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9
		평년 Normals	8.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.5
	< 0.0°C	`91~`00	22.8	15.5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	13.8
		`01~`10	22.6	13.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	16.3
		`11~`20	22.4	14.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	16.8
		평년 Normals	22.6	14.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	15.6
	≥ 5.0°C	`91~`00	0.1	1.3	14.4	28.4	30.1	29.0	30.5	30.2	29.0	30.3	18.6	3.4	
		`01~`10	0.5	1.7	13.7	28.6	30.3	29.5	29.5	29.5	28.9	29.9	18.6	3.0	
		`11~`20	0.7	2.4	16.6	29.1	31.0	30.0	31.0	31.0	30.0	31.0	19.5	2.6	
		평년 Normals	0.4	1.8	14.9	28.7	30.5	29.5	30.3	30.2	29.3	30.4	18.9	3.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	1.4	8.9	15.0	1.2	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	1.1	7.3	15.4	1.2	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.1	1.7	11.6	19.1	0.6	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.1	1.4	9.3	16.5	1.0	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.1	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.1	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	8.9	3.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	5.1	
		`01~`10	9.9	3.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.5	
		`11~`20	10.4	4.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	7.9	
		평년 Normals	9.7	3.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	6.5	
	≥ 10.0°C	`91~`00	0.0	1.5	14.2	27.2	30.2	29.3	30.2	30.0	29.4	29.8	17.2	2.3	
		`01~`10	0.4	1.9	13.4	27.4	29.6	28.6	30.3	28.5	28.4	28.5	17.3	2.3	
		`11~`20	0.3	2.3	15.3	28.2	30.9	30.0	30.8	31.0	30.0	30.8	18.1	1.7	
		평년 Normals	0.2	1.9	14.3	27.6	30.2	29.3	30.4	29.8	29.3	29.7	17.5	2.1	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.5	4.3	15.3	21.6	28.0	17.8	1.2	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.7	5.7	15.6	22.1	25.8	18.9	2.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.4	8.8	21.4	26.2	29.1	20.4	2.3	0.1	0.0	
		평년 Normals	0.0	0.0	0.0	0.5	6.3	17.4	23.3	27.6	19.0	1.8	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.1	2.3	5.8	11.4	1.4	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.4	2.4	4.3	10.7	1.8	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.2	3.0	6.3	13.8	0.6	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.2	2.6	5.5	12.0	1.3	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47069 해주 Haeju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.2	1.2	1.2	0.2	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.3	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.2	1.6	5.1	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	1.1	2.5	0.1	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.8	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`01~`10	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	1.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
		평년 Normals	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	≤ -12.0°C	`91~`00	1.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		`01~`10	2.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
		`11~`20	3.2	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
		평년 Normals	2.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	< -10.0°C	`91~`00	4.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
		`01~`10	5.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
		`11~`20	6.5	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2
		평년 Normals	5.4	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
	< 0.0°C	`91~`00	27.7	22.9	12.9	0.7	0.0	0.0	0.0	0.0	0.0	0.2	9.3	24.6
		`01~`10	28.3	22.0	14.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	7.6	24.8
		`11~`20	28.8	24.7	12.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	8.7	26.8
		평년 Normals	28.3	23.3	13.2	0.5	0.0	0.0	0.0	0.0	0.0	0.1	8.5	25.4
≥ 5.0°C	`91~`00	0.0	0.3	2.0	20.8	29.3	29.2	29.6	30.0	28.7	26.9	9.6	0.8	
	`01~`10	0.1	0.1	2.1	20.6	29.8	28.1	29.6	28.5	28.9	27.4	8.8	0.7	
	`11~`20	0.0	0.3	3.6	21.2	30.9	30.0	30.8	31.0	30.0	28.5	11.1	0.2	
	평년 Normals	0.0	0.3	2.6	20.9	30.0	29.1	30.0	29.8	29.2	27.6	9.8	0.6	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	1.8	2.8	0.1	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.9	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	1.5	5.2	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	1.3	3.3	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47069 해주 Haeju

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	4.3	3.6	3.7	1.8	4.1	3.3	3.9	2.7	2.3	3.3	5.8	5.9
		'01~'10	3.7	2.7	3.2	3.3	3.7	4.1	3.8	4.8	2.3	2.4	4.3	5.0
		'11~'20	4.6	2.8	2.9	2.9	2.2	2.4	3.7	3.3	2.7	1.5	3.6	6.4
		평년 Normals	4.2	3.0	3.3	2.7	3.3	3.3	3.8	3.6	2.4	2.4	4.6	5.8
	≥ 0.1mm	'91~'00	4.8	2.5	4.0	4.8	7.1	8.5	12.2	10.9	5.8	5.1	4.9	5.3
		'01~'10	3.5	3.3	5.4	5.9	7.3	8.8	13.7	10.4	5.7	4.4	5.0	5.1
		'11~'20	3.1	3.5	2.8	6.0	7.0	6.7	12.7	9.9	5.0	3.6	7.7	5.2
		평년 Normals	3.8	3.1	4.0	5.6	7.1	8.0	12.9	10.4	5.5	4.4	5.9	5.2
	≥ 1.0mm	'91~'00	2.0	1.2	3.2	4.6	5.8	7.1	10.7	10.2	5.1	4.0	4.0	3.3
		'01~'10	2.3	2.3	3.7	4.9	6.2	7.4	12.4	9.3	5.1	3.6	4.0	3.6
		'11~'20	1.8	2.5	2.2	4.4	5.4	5.5	11.2	8.8	4.1	2.9	5.8	3.3
		평년 Normals	2.0	2.0	3.0	4.6	5.8	6.7	11.4	9.4	4.8	3.5	4.6	3.4
	≥ 10.0mm	'91~'00	0.3	0.5	1.3	1.6	2.6	3.1	5.9	4.6	2.8	1.5	0.7	0.4
		'01~'10	0.3	0.8	0.8	1.9	2.2	3.4	6.5	5.7	2.7	1.1	1.3	0.0
		'11~'20	0.2	0.4	0.4	1.3	2.8	2.2	7.0	5.3	2.2	1.3	1.7	0.3
		평년 Normals	0.3	0.6	0.8	1.6	2.5	2.9	6.5	5.2	2.6	1.3	1.2	0.2
	≥ 30.0mm	'91~'00	0.0	0.0	0.1	0.2	1.3	1.0	3.2	2.0	1.3	0.2	0.1	0.1
		'01~'10	0.0	0.1	0.0	0.5	1.1	1.5	3.3	3.1	1.2	0.3	0.0	0.0
		'11~'20	0.1	0.1	0.2	0.4	1.4	1.0	4.4	3.7	1.1	0.5	0.1	0.0
		평년 Normals	0.0	0.1	0.1	0.4	1.3	1.2	3.6	2.9	1.2	0.3	0.1	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.1	0.0	0.1	0.1	0.8	0.3	0.1	0.2	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.3	0.2	0.9	0.9	0.5	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.1	0.0	0.3	0.3	1.0	1.0	0.1	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.1	0.0	0.2	0.2	0.9	0.7	0.2	0.1	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.2	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.2	0.1	0.4	0.6	0.2	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.1	0.1	0.5	0.6	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.5	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	10.6	8.9	8.7	7.8	10.0	13.3	14.9	13.5	14.0	12.1	11.4	10.9	
	3.4-7.9 m/s	12.6	12.4	14.7	14.8	15.9	14.6	12.8	14.5	13.0	14.3	12.9	13.6	
	8.0-13.8 m/s	4.8	4.8	6.7	6.4	4.2	1.7	2.3	1.9	2.1	3.6	3.6	4.4	
	≥ 13.9 m/s	0.4	0.2	0.4	0.5	0.5	0.2	0.3	0.4	0.2	0.2	0.1	0.1	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.6	0.8	1.6	0.4	0.0	0.0	0.0	0.0	0.2	0.2	0.1	
	< 30.0%	1.4	3.7	4.8	6.2	3.0	0.7	0.1	0.1	0.4	1.8	1.8	1.1	
	< 40.0%	7.6	10.2	11.4	12.1	7.3	2.4	0.2	0.5	2.9	6.8	6.4	5.1	
전운량 Cloud Amount	< 2.5할	11.2	9.2	8.5	7.4	6.9	3.2	1.3	3.0	7.0	9.8	8.4	9.6	
	≥ 7.5할	6.8	7.0	9.7	10.4	13.0	17.0	22.3	16.4	11.4	7.6	8.5	7.5	

월 별 평 년 값
MONTHLY NORMALS

47070 개성 Kaesong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	10.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	4.6
		`01~`10	10.4	4.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9
		`11~`20	11.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.3
		평년 Normals	10.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.7
	< 0.0°C	`91~`00	23.6	16.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	16.0
		`01~`10	23.9	13.1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	17.1
		`11~`20	24.6	16.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	19.9
		평년 Normals	24.0	15.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	17.7
	≥ 5.0°C	`91~`00	0.0	1.7	12.8	27.9	30.0	29.1	30.7	30.2	28.9	30.3	16.9	2.7	
		`01~`10	0.1	1.4	13.5	28.1	30.2	29.3	29.4	29.4	28.9	29.2	16.3	2.2	
		`11~`20	0.7	1.7	15.2	29.0	31.0	29.7	31.0	31.0	30.0	30.8	17.4	1.2	
		평년 Normals	0.3	1.6	13.9	28.3	30.4	29.4	30.4	30.2	29.3	30.1	16.9	2.0	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.6	9.3	12.6	1.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.4	6.7	14.9	0.7	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	1.8	13.7	19.0	0.4	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.9	9.9	15.5	0.7	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	8.3	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.7	
		`01~`10	10.2	4.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	
		`11~`20	9.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8.1	
		평년 Normals	9.4	3.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	6.7	
	≥ 10.0°C	`91~`00	0.2	1.8	14.4	27.6	29.6	29.1	30.3	29.6	28.8	29.8	16.7	2.4	
		`01~`10	0.3	2.8	15.4	26.4	29.2	27.8	29.1	28.0	28.1	29.7	16.7	2.3	
		`11~`20	0.8	3.6	19.0	28.3	31.0	29.6	30.7	30.8	30.0	30.8	18.8	2.1	
		평년 Normals	0.4	2.8	16.5	27.5	29.9	28.8	30.0	29.5	29.0	30.1	17.4	2.3	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	1.1	5.9	19.0	25.3	26.8	15.7	1.1	0.0	0.0	
		`01~`10	0.0	0.0	0.0	1.2	9.1	20.1	23.6	25.4	18.5	3.1	0.0	0.0	
		`11~`20	0.0	0.0	0.0	1.1	12.3	24.4	26.8	29.1	21.9	3.3	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	1.1	9.1	21.2	25.2	27.1	18.7	2.5	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.4	3.7	6.8	10.6	1.6	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.7	4.3	6.3	11.4	2.4	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.1	1.2	7.0	11.6	16.0	1.3	0.1	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.8	5.0	8.2	12.7	1.8	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47070 개성 Kaesong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.4	1.7	1.5	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.3	0.5	2.3	0.1	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.5	2.2	6.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.4	1.5	3.4	0.0	0.0	0.0	0.0
	≥ 35.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.0	0.0	0.1	0.7	1.4	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	'91~'00	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		'01~'10	2.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
		'11~'20	2.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
		평년 Normals	1.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	≤ -12.0°C	'91~'00	4.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
		'01~'10	6.8	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
		'11~'20	7.1	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1
		평년 Normals	6.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
	< -10.0°C	'91~'00	9.5	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.6
		'01~'10	10.7	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9
		'11~'20	11.5	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4
		평년 Normals	10.6	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
	< 0.0°C	'91~'00	28.0	23.5	17.1	2.3	0.0	0.0	0.0	0.0	0.0	0.7	12.0	25.5
		'01~'10	27.9	23.2	16.6	1.0	0.0	0.0	0.0	0.0	0.0	1.0	12.3	25.6
		'11~'20	29.3	26.2	16.6	1.9	0.0	0.0	0.1	0.0	0.0	0.4	12.6	28.1
		평년 Normals	28.4	24.3	16.8	1.7	0.0	0.0	0.0	0.0	0.0	0.7	12.3	26.4
	≥ 5.0°C	'91~'00	0.0	0.2	1.0	17.1	28.9	29.3	29.7	29.9	28.1	23.3	5.6	0.2
		'01~'10	0.1	0.2	1.9	15.3	29.1	27.8	28.4	27.8	28.8	24.5	4.6	0.0
		'11~'20	0.0	0.1	2.8	17.5	30.7	29.5	30.5	30.7	30.0	25.5	8.1	0.1
		평년 Normals	0.0	0.2	1.9	16.6	29.6	28.9	29.5	29.5	29.0	24.4	6.1	0.1
≥ 25.0°C	'91~'00	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.5	0.0	0.0	0.0	0.0	
	'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.0	0.0	0.0	0.0	
	'11~'20	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.7	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.9	0.0	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47070 개성 Kaesong

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	`91~`00	3.4	2.1	3.4	2.6	5.1	3.5	4.1	5.0	3.3	3.6	3.4	4.4
		`01~`10	2.6	2.7	3.1	2.6	4.0	3.7	4.2	4.1	2.9	1.8	2.2	3.4
		`11~`20	3.5	2.2	3.6	3.0	2.6	3.4	3.5	2.9	2.7	1.6	2.8	4.2
		평년 Normals	3.2	2.3	3.4	2.7	3.9	3.5	3.9	4.0	3.0	2.3	2.8	4.0
	≥ 0.1mm	`91~`00	3.8	3.0	4.7	6.0	7.6	8.4	11.9	10.4	5.7	5.0	6.1	4.7
		`01~`10	3.5	4.1	6.4	6.7	7.3	9.7	13.9	12.1	6.3	4.7	5.0	5.0
		`11~`20	2.7	3.6	3.0	6.3	7.2	6.3	12.5	11.3	5.6	4.5	8.0	4.9
		평년 Normals	3.3	3.6	4.6	6.3	7.4	8.1	12.8	11.3	5.9	4.7	6.4	4.9
	≥ 1.0mm	`91~`00	2.4	2.2	3.5	5.1	6.5	6.8	11.2	9.1	5.2	4.4	5.3	3.1
		`01~`10	2.3	2.8	5.0	5.3	5.7	7.7	11.5	10.2	5.7	3.7	4.1	3.8
		`11~`20	1.8	2.5	2.6	5.7	6.3	6.1	12.1	9.9	4.4	3.9	7.1	3.2
		평년 Normals	2.2	2.5	3.6	5.4	6.2	6.9	11.6	9.7	5.1	4.0	5.5	3.4
	≥ 10.0mm	`91~`00	0.2	0.4	1.1	1.5	3.4	3.4	6.5	5.3	2.6	1.4	1.2	0.2
		`01~`10	0.3	0.7	1.0	2.1	2.7	3.4	7.1	6.2	3.3	0.8	1.0	0.3
		`11~`20	0.3	0.8	0.3	1.3	2.8	2.2	7.6	5.6	2.9	1.3	1.7	0.7
		평년 Normals	0.3	0.6	0.8	1.6	3.0	3.0	7.1	5.7	2.9	1.2	1.3	0.4
	≥ 30.0mm	`91~`00	0.0	0.0	0.2	0.2	1.1	1.2	3.1	3.5	1.3	0.3	0.4	0.0
		`01~`10	0.0	0.2	0.0	0.3	0.9	1.2	3.8	2.9	1.5	0.2	0.1	0.1
		`11~`20	0.1	0.1	0.1	0.3	1.1	0.9	4.4	2.8	0.9	0.5	0.0	0.1
		평년 Normals	0.0	0.1	0.1	0.3	1.0	1.1	3.8	3.1	1.2	0.3	0.2	0.1
	≥ 80.0mm	`91~`00	0.0	0.0	0.0	0.0	0.2	0.2	0.7	0.9	0.2	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.1	0.0	1.9	0.7	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.2	1.3	0.8	0.2	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	1.3	0.8	0.2	0.0	0.0	0.0
	≥ 100.0mm	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	0.2	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.6	0.1	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.1	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.6	0.1	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	11.0	9.6	7.8	6.6	8.4	9.5	12.1	11.9	13.6	13.7	12.0	12.4	
	3.4-7.9 m/s	12.0	12.0	16.0	16.7	18.0	18.1	15.5	15.5	12.6	13.0	11.8	11.5	
	8.0-13.8 m/s	3.3	4.3	6.1	5.8	3.7	1.8	2.3	2.4	2.0	2.6	2.9	2.9	
	≥ 13.9 m/s	0.3	0.1	0.3	0.4	0.4	0.0	0.3	0.2	0.3	0.2	0.3	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.2	0.3	0.2	0.1	0.0	0.0	0.0	0.4	1.0	0.2	0.0	0.1	
	< 20.0%	0.9	1.9	2.2	2.1	0.5	0.0	0.0	0.4	1.1	0.5	0.6	1.0	
	< 30.0%	2.9	5.6	7.4	7.2	3.4	0.7	0.0	0.4	1.7	3.1	3.6	3.1	
	< 40.0%	8.3	11.4	14.8	13.4	7.9	2.8	0.4	0.8	4.3	9.2	8.5	8.8	
전운량 Cloud Amount	< 2.5할	11.9	9.5	8.1	7.2	5.7	2.9	0.9	2.6	5.7	9.4	8.5	11.1	
	≥ 7.5할	5.6	5.6	8.0	9.8	11.7	15.4	21.2	16.4	11.3	7.0	7.4	6.3	

월별평년값
MONTHLY NORMALS

47075 평강 Pyonggang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
일평균기온 Daily Mean Temperature	< -5.0°C	`91~`00	20.0	9.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	11.8
		`01~`10	17.5	9.9	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	11.6
		`11~`20	19.0	9.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	14.4
		평년 Normals	18.8	9.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	12.7
	< 0.0°C	`91~`00	28.0	23.0	7.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	22.3
		`01~`10	27.8	18.9	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.3	21.4
		`11~`20	27.9	22.2	6.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	25.7
		평년 Normals	27.9	21.4	6.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	23.3
	≥ 5.0°C	`91~`00	0.0	0.3	4.0	23.1	30.4	27.1	28.1	29.6	29.0	26.5	9.3	0.5	
		`01~`10	0.0	1.0	6.3	23.2	29.4	28.7	29.0	29.0	28.7	28.0	9.6	0.6	
		`11~`20	0.0	0.4	8.3	26.2	31.0	29.7	31.0	31.0	30.0	29.5	12.9	0.1	
		평년 Normals	0.0	0.6	6.5	24.3	30.3	28.6	29.4	29.9	29.3	28.1	10.7	0.4	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.2	3.9	4.5	0.1	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	1.9	5.2	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	4.1	8.6	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	3.3	6.2	0.0	0.0	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
일최고기온 Daily Maximum Temperature	< 0.0°C	`91~`00	16.0	8.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	9.3	
		`01~`10	16.6	7.9	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	12.3	
		`11~`20	16.4	6.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	13.3	
		평년 Normals	16.3	7.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	12.0	
	≥ 10.0°C	`91~`00	0.0	0.2	6.0	23.4	29.6	27.0	28.3	28.1	27.6	27.0	11.1	0.3	
		`01~`10	0.0	1.3	9.1	20.8	27.2	27.1	28.2	27.7	27.5	27.1	10.7	0.3	
		`11~`20	0.0	1.9	12.8	26.2	30.9	29.7	30.8	30.8	30.0	29.9	14.6	0.2	
		평년 Normals	0.0	1.3	9.8	23.6	29.2	28.0	29.1	28.9	28.4	28.1	12.3	0.3	
	≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.4	4.1	13.1	18.6	22.8	7.3	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.4	4.7	14.3	18.1	22.1	9.9	0.8	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.6	9.9	21.0	23.6	25.9	12.6	0.9	0.1	0.0	
		평년 Normals	0.0	0.0	0.0	0.5	6.5	16.4	20.1	23.6	10.1	0.6	0.0	0.0	
	≥ 30.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	1.6	3.4	4.9	0.4	0.0	0.0	0.0	
		`01~`10	0.0	0.0	0.0	0.0	0.1	1.8	2.2	4.1	0.0	0.0	0.0	0.0	
		`11~`20	0.0	0.0	0.0	0.0	0.5	2.6	5.3	9.6	0.0	0.0	0.0	0.0	
		평년 Normals	0.0	0.0	0.0	0.0	0.2	2.0	3.7	6.3	0.1	0.0	0.0	0.0	

월 별 평 년 값
MONTHLY NORMALS

47075 평강 Pyonggang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
일최고기온 Daily Maximum Temperature	≥ 33.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.1	0.1	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.1	0.7	1.7	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.7	0.0	0.0	0.0	0.0
	≥ 35.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
		`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
일최저기온 Daily Minimum Temp.	≤ -15.0°C	`91~`00	12.3	5.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
		`01~`10	12.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	4.4
		`11~`20	13.1	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8.6
		평년 Normals	12.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.1
	≤ -12.0°C	`91~`00	19.0	10.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	9.0
		`01~`10	17.9	7.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	7.7
		`11~`20	18.6	9.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	12.9
		평년 Normals	18.5	9.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	10.1
	< -10.0°C	`91~`00	21.2	13.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	12.3
		`01~`10	20.1	10.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	10.6
		`11~`20	22.2	13.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	15.7
		평년 Normals	21.3	12.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	13.0
	< 0.0°C	`91~`00	29.0	24.7	23.5	8.0	0.0	0.0	0.0	0.0	0.0	4.6	19.1	27.7
		`01~`10	28.9	24.1	22.2	5.1	0.1	0.0	0.0	0.0	0.0	3.1	17.0	25.7
		`11~`20	30.4	27.4	25.5	8.3	0.1	0.0	0.0	0.0	0.0	4.7	19.6	30.7
		평년 Normals	29.6	25.6	23.8	7.0	0.1	0.0	0.0	0.0	0.0	4.1	18.5	28.2
≥ 5.0°C	`91~`00	0.0	0.0	0.0	7.3	24.6	26.4	27.9	27.4	26.6	13.9	2.3	0.2	
	`01~`10	0.0	0.1	0.2	6.9	26.6	27.1	28.4	26.7	27.6	16.3	2.3	0.0	
	`11~`20	0.0	0.0	0.7	7.1	27.8	29.6	30.8	30.7	29.4	13.4	3.4	0.0	
	평년 Normals	0.0	0.0	0.3	7.1	26.4	27.8	29.0	28.3	28.0	14.6	2.7	0.0	
≥ 25.0°C	`91~`00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	
	`01~`10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	`11~`20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	평년 Normals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

월별평년값
MONTHLY NORMALS

47075 평강 Pyonggang

계급별 일수 Categorized Frequencies of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
일 강수량 Daily Precipitation	= 0.0mm	'91~'00	1.7	1.5	1.6	1.0	1.6	1.2	0.6	0.8	0.6	0.8	1.1	1.3
		'01~'10	0.9	1.1	0.8	0.3	0.8	0.6	0.3	0.4	0.3	0.6	0.8	0.6
		'11~'20	0.7	1.2	1.2	0.6	0.3	0.4	0.9	0.7	0.2	0.6	0.6	1.2
		평년 Normals	1.0	1.3	1.2	0.6	0.8	0.7	0.6	0.6	0.4	0.6	0.8	1.0
	≥ 0.1mm	'91~'00	6.2	3.5	5.7	6.0	9.1	8.3	13.4	11.0	7.3	5.3	5.9	7.2
		'01~'10	3.8	5.6	6.7	6.7	6.8	10.0	15.5	13.8	7.3	5.4	5.3	5.5
		'11~'20	5.2	5.5	5.1	7.8	7.7	8.1	14.4	12.1	6.2	4.5	8.2	7.0
		평년 Normals	5.0	5.0	5.8	6.9	7.7	8.8	14.4	12.4	6.9	5.0	6.5	6.5
	≥ 1.0mm	'91~'00	3.7	2.3	3.9	5.0	7.6	6.6	11.4	9.4	5.5	4.4	3.6	4.5
		'01~'10	2.0	2.9	4.6	5.0	5.7	8.0	12.1	11.8	6.1	4.1	3.9	3.4
		'11~'20	2.5	3.6	3.8	5.9	6.2	7.1	12.9	10.4	4.7	3.5	6.8	4.1
		평년 Normals	2.6	3.0	4.1	5.3	6.4	7.2	12.1	10.6	5.4	4.0	4.9	3.9
	≥ 10.0mm	'91~'00	0.0	0.3	1.0	1.4	2.9	3.0	6.6	4.6	2.8	1.5	1.0	0.7
		'01~'10	0.0	0.7	0.9	2.1	2.0	3.9	7.8	6.5	3.2	1.4	0.8	0.2
		'11~'20	0.3	0.5	0.5	2.4	3.5	3.0	8.4	7.0	2.8	1.5	2.4	0.5
		평년 Normals	0.1	0.5	0.8	2.0	2.8	3.3	7.6	6.1	2.9	1.5	1.4	0.4
	≥ 30.0mm	'91~'00	0.0	0.3	0.0	0.3	0.9	0.7	2.8	2.0	1.1	0.3	0.4	0.0
		'01~'10	0.0	0.4	0.0	0.4	0.5	0.9	4.3	3.2	1.1	0.2	0.1	0.0
		'11~'20	0.1	0.2	0.1	0.6	1.2	1.1	5.1	3.3	1.2	0.6	0.2	0.1
		평년 Normals	0.0	0.3	0.0	0.4	0.9	0.9	4.1	2.9	1.1	0.4	0.2	0.0
	≥ 80.0mm	'91~'00	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.1	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.1	0.0	1.2	1.3	0.3	0.1	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.1	0.2	0.2	1.8	0.7	0.2	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.1	0.1	1.1	0.8	0.2	0.1	0.0	0.0
	≥ 100.0mm	'91~'00	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0
		'01~'10	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	0.0	0.0	0.0	0.0
		'11~'20	0.0	0.0	0.0	0.1	0.0	0.1	1.3	0.6	0.0	0.1	0.0	0.0
		평년 Normals	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.6	0.0	0.0	0.0	0.0
일 최대풍속 Daily Maximum Wind Speed	< 3.4 m/s	13.5	10.5	8.4	6.2	8.4	12.8	14.2	16.4	15.7	14.4	13.0	12.6	
	3.4-7.9 m/s	12.6	14.1	18.4	18.6	18.7	15.3	14.3	11.7	11.1	13.4	12.8	12.5	
	8.0-13.8 m/s	0.9	1.3	2.8	3.8	3.4	0.8	1.2	0.9	1.2	0.9	1.3	1.3	
	≥ 13.9 m/s	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.0	
최소 상대습도 Daily Minimum Relative Humidity	< 10.0%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	< 20.0%	0.1	0.3	0.1	1.8	0.7	0.0	0.0	0.0	0.0	0.1	0.1	0.0	
	< 30.0%	1.0	2.4	4.0	8.0	4.0	0.5	0.0	0.0	0.2	1.8	1.8	0.9	
	< 40.0%	4.7	8.1	11.5	14.0	10.6	3.3	0.2	0.2	2.1	6.8	6.3	5.6	
전운량 Cloud Amount	< 2.5할	12.9	10.7	8.2	6.9	6.6	3.8	1.2	3.0	6.1	9.3	9.0	10.8	
	≥ 7.5할	5.7	5.9	7.6	8.5	10.8	13.4	19.5	15.3	10.1	6.3	7.9	7.4	

**월별평년값
(현상별 일수)**

월 별 평 년 값
MONTHLY NORMALS

현상별 일수 Frequency of Weather Phenomena (일)

요소 Element	월 Month	1	2	3	4	5	6	7	8	9	10	11	12
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
선봉 Senbong	눈 Snow	3.9	3.4	4.0	0.9	0.1	0.1	0.0	0.1	0.1	0.2	3.5	4.7
	우박 Hail	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand	0.3	0.2	0.4	0.3	0.2	0.0	0.0	0.1	0.1	0.1	0.1	0.2
	안개 Fog	0.0	0.3	0.9	2.4	4.0	5.1	3.3	0.8	0.2	0.2	0.3	0.2
	뇌전 Thunderstorm	0.1	0.0	0.0	0.1	0.3	0.3	0.5	0.3	0.5	0.2	0.0	0.1
삼지연 Samjiyon	눈 Snow	14.5	12.5	16.7	12.6	4.0	0.5	0.1	0.1	0.3	6.7	16.0	17.2
	우박 Hail	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0
	황사 Yellow Sand	0.0	0.1	0.6	1.2	0.6	0.4	0.1	0.2	0.2	0.2	0.1	0.1
	안개 Fog	0.2	0.1	0.3	0.8	1.4	4.3	7.0	5.6	3.1	1.7	1.3	0.2
	뇌전 Thunderstorm	0.0	0.0	0.0	0.1	0.9	3.6	1.9	1.3	0.2	0.0	0.0	0.0
청진 Chongjin	눈 Snow	8.0	4.9	3.9	0.9	0.1	0.0	0.0	0.0	0.0	0.1	3.3	7.5
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	황사 Yellow Sand	0.0	0.1	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2
	안개 Fog	0.0	0.2	0.4	1.7	3.4	4.5	2.9	1.0	0.2	0.1	0.2	0.0
	뇌전 Thunderstorm	0.0	0.0	0.0	0.0	0.3	0.3	0.2	0.2	0.0	0.1	0.1	0.0
중강 Chunggang	눈 Snow	4.8	5.0	4.7	1.5	0.0	0.0	0.0	0.0	0.1	0.5	4.8	6.6
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand	0.0	0.0	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	안개 Fog	0.2	0.2	0.2	0.2	0.2	0.3	0.9	0.7	0.8	0.2	0.3	0.2
	뇌전 Thunderstorm	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
혜산 Hyesan	눈 Snow	10.9	9.4	10.5	5.9	0.6	0.0	0.1	0.2	0.1	2.5	9.9	13.2
	우박 Hail	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.1	0.0	0.1	0.1	0.0
	황사 Yellow Sand	0.1	0.1	0.8	1.0	0.5	0.1	0.0	0.0	0.1	0.0	0.0	0.2
	안개 Fog	0.7	0.5	0.1	0.4	0.3	0.6	0.5	0.7	0.7	0.2	1.0	0.7
	뇌전 Thunderstorm	0.0	0.0	0.0	0.1	0.9	1.7	1.4	0.9	0.3	0.1	0.0	0.0
강계 Kanggye	눈 Snow	7.8	6.5	6.7	1.7	0.0	0.1	0.1	0.1	0.0	0.6	5.9	9.7
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand	0.0	0.1	0.4	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	안개 Fog	0.4	0.3	0.3	0.1	0.1	0.1	0.2	0.3	1.0	1.1	1.1	0.9
	뇌전 Thunderstorm	0.1	0.0	0.0	0.0	0.5	1.2	0.8	0.8	0.2	0.2	0.0	0.0
풍산 Pungsan	눈 Snow	5.1	5.7	8.8	6.7	1.1	0.0	0.1	0.0	0.0	1.9	6.5	6.3
	우박 Hail	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0
	황사 Yellow Sand	0.1	0.1	0.4	0.7	0.6	0.2	0.1	0.1	0.1	0.1	0.1	0.1
	안개 Fog	0.0	0.0	0.1	0.4	0.7	3.6	4.4	5.8	4.7	1.8	0.4	0.2
	뇌전 Thunderstorm	0.0	0.0	0.0	0.0	0.7	2.2	1.7	1.6	0.4	0.1	0.1	0.0
김책 Kimchaek	눈 Snow	7.2	4.6	3.8	0.5	0.1	0.0	0.1	0.0	0.0	0.1	2.3	5.6
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand	0.1	0.0	0.1	0.4	0.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0
	안개 Fog	0.0	0.1	0.3	1.3	4.8	5.8	3.8	1.1	0.0	0.0	0.0	0.0
	뇌전 Thunderstorm	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0
수봉 Supung	눈 Snow	3.2	3.4	2.1	0.5	0.0	0.0	0.1	0.0	0.0	0.0	1.8	4.3
	우박 Hail	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0
	황사 Yellow Sand	0.0	0.1	0.8	0.7	0.4	0.1	0.1	0.0	0.0	0.0	0.2	0.0
	안개 Fog	0.4	0.9	1.9	1.9	3.2	5.6	7.1	4.2	2.7	2.2	1.8	1.1
	뇌전 Thunderstorm	0.0	0.0	0.0	0.3	0.9	1.9	1.7	2.5	1.0	0.9	0.3	0.0

월 별 평 년 값
MONTHLY NORMALS

현상별 일수 Frequency of Weather Phenomena (일)

요소 Element		월 Month	1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AUG.	9 SEP.	10 OCT.	11 NOV.	12 DEC.
장진 Changjin	눈 Snow		3.8	4.0	5.4	4.0	0.5	0.2	0.0	0.0	0.1	0.7	5.2	6.2
	우박 Hail		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand		0.1	0.0	0.4	0.5	0.7	0.1	0.0	0.0	0.1	0.1	0.2	0.2
	안개 Fog		0.4	0.3	0.4	1.3	4.1	8.5	7.2	6.5	7.6	7.3	2.2	1.3
	뇌전 Thunderstorm		0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0
신의주 Sinuiju	눈 Snow		3.5	3.1	2.1	0.3	0.1	0.0	0.1	0.0	0.0	0.1	1.9	4.4
	우박 Hail		0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand		0.0	0.1	0.6	0.7	0.3	0.0	0.0	0.1	0.0	0.0	0.1	0.1
	안개 Fog		0.4	1.0	1.7	1.5	1.9	1.7	3.0	2.0	1.5	2.0	1.3	1.2
	뇌전 Thunderstorm		0.0	0.0	0.0	0.4	0.5	1.3	1.0	1.5	0.9	0.9	0.2	0.0
구성 Kusong	눈 Snow		3.3	3.1	2.1	0.3	0.0	0.0	0.1	0.0	0.0	0.0	1.9	4.4
	우박 Hail		0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.0
	황사 Yellow Sand		0.0	0.1	0.6	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.1
	안개 Fog		0.4	0.8	1.5	0.9	1.0	0.7	1.9	0.7	0.6	0.7	1.5	1.3
	뇌전 Thunderstorm		0.0	0.0	0.0	0.3	0.7	1.3	1.4	1.5	0.8	0.6	0.2	0.0
희천 Huichon	눈 Snow		5.1	4.7	3.8	0.6	0.0	0.1	0.1	0.1	0.1	0.1	3.3	7.4
	우박 Hail		0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0
	황사 Yellow Sand		0.0	0.1	0.2	0.5	0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	안개 Fog		0.4	0.3	0.5	0.4	0.3	0.3	0.5	0.4	1.3	2.0	1.6	1.0
	뇌전 Thunderstorm		0.0	0.1	0.0	0.2	1.0	1.9	1.4	1.7	0.7	0.7	0.3	0.0
함흥 Hamhung	눈 Snow		4.4	3.5	3.4	0.3	0.1	0.1	0.1	0.0	0.0	0.0	1.3	3.4
	우박 Hail		0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	황사 Yellow Sand		0.3	0.3	0.7	1.0	0.4	0.1	0.1	0.0	0.0	0.2	0.1	0.4
	안개 Fog		0.1	0.3	0.3	0.6	1.1	1.1	0.9	0.4	0.5	0.2	0.3	0.3
	뇌전 Thunderstorm		0.0	0.0	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.0	0.0	0.0
신포 Sinpo	눈 Snow		6.8	5.6	4.6	0.5	0.0	0.2	0.0	0.1	0.0	0.0	1.5	4.9
	우박 Hail		0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand		0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.1	0.1	0.0	0.0	0.0
	안개 Fog		0.0	0.2	0.2	0.8	2.4	1.9	0.9	0.2	0.0	0.0	0.0	0.0
	뇌전 Thunderstorm		0.0	0.0	0.0	0.1	0.5	0.6	0.6	0.6	0.5	0.4	0.1	0.0
안주 Anju	눈 Snow		3.9	2.7	1.6	0.1	0.0	0.1	0.2	0.0	0.0	0.1	1.3	4.7
	우박 Hail		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand		0.0	0.1	0.4	0.9	0.5	0.1	0.1	0.1	0.0	0.1	0.1	0.1
	안개 Fog		1.0	1.1	1.6	1.7	1.5	0.8	1.2	1.3	1.1	1.2	1.1	1.1
	뇌전 Thunderstorm		0.0	0.0	0.0	0.2	0.7	0.7	1.2	1.4	0.7	0.6	0.3	0.0
양덕 Yangdok	눈 Snow		5.5	4.1	3.2	0.9	0.0	0.0	0.0	0.0	0.0	0.1	2.1	5.9
	우박 Hail		0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand		0.0	0.1	0.5	0.7	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.0
	안개 Fog		0.3	0.3	0.8	1.2	2.4	2.7	4.1	5.3	5.5	4.2	2.7	1.2
	뇌전 Thunderstorm		0.0	0.0	0.0	0.1	0.3	0.6	0.7	0.8	0.3	0.2	0.1	0.0
원산 Wonsan	눈 Snow		5.1	4.2	3.7	0.6	0.1	0.1	0.0	0.0	0.1	0.0	0.9	3.3
	우박 Hail		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	황사 Yellow Sand		0.1	0.1	0.8	0.9	0.6	0.0	0.0	0.0	0.1	0.0	0.1	0.1
	안개 Fog		0.2	0.2	0.2	0.7	0.8	0.7	0.5	0.4	0.0	0.0	0.2	0.2
	뇌전 Thunderstorm		0.1	0.0	0.0	0.3	0.8	1.5	1.1	1.4	0.4	0.5	0.1	0.0

월 별 평 년 값
MONTHLY NORMALS

현상별 일수 Frequency of Weather Phenomena (일)

요소 Element		월 Month	1	2	3	4	5	6	7	8	9	10	11	12
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
평양 Pyongyang	눈 Snow	5.4	4.0	1.8	0.3	0.0	0.0	0.1	0.0	0.0	0.1	1.9	5.5	
	우박 Hail	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	황사 Yellow Sand	0.0	0.1	0.8	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
	안개 Fog	1.8	1.3	1.0	0.7	0.8	0.8	0.9	1.6	1.9	3.0	2.9	2.5	
	뇌전 Thunderstorm	0.0	0.0	0.1	0.4	0.9	2.1	2.3	2.2	1.0	1.0	0.4	0.1	
남포 Nampo	눈 Snow	5.2	3.2	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	2.1	5.6	
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	
	황사 Yellow Sand	0.0	0.1	0.7	0.9	0.4	0.1	0.1	0.0	0.0	0.0	0.1	0.1	
	안개 Fog	1.6	1.6	1.4	1.1	1.3	1.4	1.0	1.5	1.9	2.7	2.4	2.2	
	뇌전 Thunderstorm	0.0	0.0	0.1	0.2	0.6	1.2	1.4	1.1	0.4	0.8	0.3	0.0	
장전 Changjon	눈 Snow	3.7	3.5	3.2	0.2	0.1	0.1	0.0	0.1	0.0	0.0	0.3	1.8	
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	황사 Yellow Sand	0.0	0.1	0.7	0.6	0.3	0.0	0.1	0.0	0.0	0.1	0.1	0.0	
	안개 Fog	0.0	0.2	0.1	0.5	1.4	1.7	0.6	0.1	0.0	0.0	0.0	0.0	
	뇌전 Thunderstorm	0.1	0.0	0.1	0.2	0.6	0.6	0.6	0.6	0.2	0.1	0.1	0.0	
사리원 Sariwon	눈 Snow	4.8	3.2	1.3	0.3	0.0	0.0	0.0	0.1	0.0	0.1	2.2	5.6	
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	황사 Yellow Sand	0.1	0.2	1.2	1.0	0.6	0.0	0.1	0.0	0.0	0.0	0.1	0.2	
	안개 Fog	2.0	1.3	1.1	0.8	0.9	0.8	1.1	2.4	2.2	2.1	2.3	1.9	
	뇌전 Thunderstorm	0.0	0.0	0.0	0.1	0.5	0.9	1.1	1.1	0.5	0.6	0.1	0.0	
신계 Singye	눈 Snow	3.9	3.0	1.3	0.2	0.0	0.0	0.0	0.1	0.0	0.0	1.3	4.2	
	우박 Hail	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	
	황사 Yellow Sand	0.0	0.2	0.5	1.0	0.6	0.1	0.0	0.0	0.0	0.0	0.1	0.0	
	안개 Fog	0.7	1.0	1.1	1.3	2.0	1.5	2.3	2.1	1.6	1.8	2.1	1.5	
	뇌전 Thunderstorm	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.5	0.2	0.2	0.1	0.0	
용연 Yongyon	눈 Snow	5.9	2.6	1.0	0.1	0.0	0.0	0.2	0.1	0.1	0.1	2.1	6.9	
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	황사 Yellow Sand	0.0	0.1	0.8	0.9	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
	안개 Fog	1.1	1.3	1.7	1.5	2.2	3.0	3.8	3.1	3.3	3.2	2.3	1.0	
	뇌전 Thunderstorm	0.0	0.1	0.1	0.2	0.6	0.7	0.7	1.0	0.3	0.4	0.3	0.0	
해주 Haeju	눈 Snow	5.5	3.3	1.2	0.1	0.0	0.0	0.0	0.1	0.0	0.1	2.1	5.9	
	우박 Hail	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	황사 Yellow Sand	0.0	0.1	1.0	0.8	0.7	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
	안개 Fog	0.7	1.3	2.4	2.3	2.4	2.3	4.3	1.5	0.3	0.3	1.1	0.8	
	뇌전 Thunderstorm	0.0	0.0	0.0	0.5	0.5	1.0	1.8	1.6	0.6	0.7	0.3	0.1	
개성 Kaesong	눈 Snow	4.6	3.1	1.6	0.1	0.1	0.2	0.1	0.1	0.0	0.0	1.4	4.9	
	우박 Hail	0.1	0.1	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	
	황사 Yellow Sand	0.1	0.2	1.0	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
	안개 Fog	1.1	1.6	2.5	2.4	3.3	3.0	4.2	3.5	2.5	2.0	2.8	1.5	
	뇌전 Thunderstorm	0.0	0.1	0.1	0.6	0.8	1.7	2.3	2.6	0.5	0.8	0.5	0.0	
평양 Pyongyang	눈 Snow	5.2	3.9	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	2.0	5.5	
	우박 Hail	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	
	황사 Yellow Sand	0.0	0.1	0.3	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.1	0.0	
	안개 Fog	1.3	1.2	1.2	1.4	1.7	1.6	2.5	2.0	2.3	2.5	2.1	1.9	
	뇌전 Thunderstorm	0.1	0.0	0.1	0.4	1.1	1.5	2.5	1.7	0.8	0.4	0.3	0.1	

계절별 평년값

계절별평년값
SEASONAL NORMALS

47003 선봉 Senbong

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(ms) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1013.3	6.1	11.0	1.8	2.4	139.1	72.8	5.8
	'01~'10	1013.1	6.3	11.1	2.0	2.0	137.2	71.7	6.3
	'11~'20	1012.7	6.5	11.9	1.8	2.6	124.1	73.4	6.0
	평년 Normals	1013.0	6.3	11.4	1.9	2.4	133.4	72.7	6.0
	평년차 Diff.	-0.5	0.2	0.6	0.2	0.2	-3.5	1.3	0.1
여름 Summer (6월~8월)	'91~'00	1007.9	18.8	21.9	16.2	1.8	410.2	88.5	8.0
	'01~'10	1008.3	19.3	22.5	16.4	1.2	360.2	85.9	8.0
	'11~'20	1007.3	19.2	23.1	16.5	1.8	461.7	91.1	8.3
	평년 Normals	1007.9	19.1	22.5	16.4	1.6	409.8	88.5	8.1
	평년차 Diff.	-0.2	0.3	0.5	0.2	0.1	-10.8	1.2	0.0
가을 Autumn (9월~11월)	'91~'00	1017.2	9.7	14.7	4.6	2.3	161.4	71.0	4.7
	'01~'10	1017.7	9.9	15.0	5.0	1.7	100.5	69.4	4.9
	'11~'20	1017.5	9.9	15.5	4.7	2.2	199.2	74.1	4.9
	평년 Normals	1017.5	9.9	15.1	4.8	2.1	152.9	71.5	4.8
	평년차 Diff.	0.0	0.2	0.4	0.1	0.1	20.3	2.4	0.1
겨울 Winter (12월~2월)	'91~'00	1021.0	-5.1	-0.4	-9.7	3.2	22.6	60.7	3.4
	'01~'10	1021.5	-5.2	-0.6	-9.8	3.1	20.9	55.7	3.7
	'11~'20	1022.1	-5.4	-0.3	-10.5	3.0	17.3	61.5	3.6
	평년 Normals	1021.5	-5.2	-0.4	-10.0	3.1	19.9	59.3	3.6
	평년차 Diff.	0.0	0.2	0.4	-0.2	0.2	-4.2	1.2	0.0

47005 삼지연 Samjiyon

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(ms) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00		0.5	6.8	-6.3	2.0	168.3	68.2	5.8
	'01~'10		1.0	7.2	-5.9	1.3	168.3	68.7	5.8
	'11~'20		1.4	8.3	-5.8	1.7	171.1	67.0	5.9
	평년 Normals		0.9	7.4	-6.0	1.7	169.4	67.9	5.8
	평년차 Diff.		0.3	0.7	0.2	0.0	-16.5	0.4	0.0
여름 Summer (6월~8월)	'91~'00		15.0	21.1	9.4	1.4	488.6	82.8	7.2
	'01~'10		15.4	21.3	10.0	0.9	474.7	82.0	7.1
	'11~'20		15.7	21.9	10.2	1.3	556.9	81.9	7.4
	평년 Normals		15.4	21.5	9.9	1.2	506.3	82.2	7.2
	평년차 Diff.		0.4	0.6	0.3	-0.1	1.1	0.6	-0.1
가을 Autumn (9월~11월)	'91~'00		1.5	8.0	-4.8	1.7	152.7	74.6	4.9
	'01~'10		2.2	9.0	-4.3	1.1	154.0	74.9	4.8
	'11~'20		2.3	9.1	-4.1	1.6	171.9	73.3	5.3
	평년 Normals		2.0	8.7	-4.3	1.5	159.6	74.3	5.0
	평년차 Diff.		0.3	0.6	0.3	0.0	-3.2	0.8	0.1
겨울 Winter (12월~2월)	'91~'00		-14.7	-8.3	-20.9	1.8	64.6	75.9	3.8
	'01~'10		-15.0	-8.5	-21.6	1.3	51.4	76.9	3.8
	'11~'20		-15.3	-8.6	-21.8	1.8	55.4	74.5	4.2
	평년 Normals		-15.0	-8.5	-21.5	1.6	56.7	75.8	3.9
	평년차 Diff.		0.1	0.4	0.3	-0.1	-4.7	0.0	0.1

계절별평년값
SEASONAL NORMALS

47008 청진 Chongjin

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1013.8	6.8	11.6	2.9	1.5	116.1	68.7	5.0
	'01~'10	1013.7	7.3	11.7	3.2	1.2	123.0	68.9	5.4
	'11~'20	1010.6	7.5	12.7	3.4	1.5	87.1	66.3	5.2
	평년 Normals	1012.7	7.2	12.0	3.2	1.4	109.4	68.0	5.2
	평년차 Diff.	-1.2	0.3	0.4	0.3	0.1	-6.1	-0.9	-0.2
여름 Summer (6월~8월)	'91~'00	1008.5	19.3	23.0	16.6	0.9	311.4	84.5	7.7
	'01~'10	1008.7	19.8	23.2	16.9	0.8	303.8	84.7	7.3
	'11~'20	1007.9	19.8	23.8	17.0	1.2	368.8	85.7	7.7
	평년 Normals	1008.3	19.7	23.3	16.8	1.0	326.6	85.0	7.5
	평년차 Diff.	-0.2	0.3	0.3	0.2	0.1	-16.9	0.0	-0.1
가을 Autumn (9월~11월)	'91~'00	1017.4	10.8	15.6	6.2	1.4	132.8	68.2	4.5
	'01~'10	1018.0	11.4	16.0	6.7	1.3	126.4	70.3	4.5
	'11~'20	1017.8	11.3	16.3	6.7	1.7	174.0	67.5	4.6
	평년 Normals	1017.7	11.2	16.0	6.6	1.4	143.0	68.7	4.5
	평년차 Diff.	0.0	0.3	0.4	0.3	0.1	23.2	0.3	0.0
겨울 Winter (12월~2월)	'91~'00	1021.3	-3.4	1.0	-7.5	1.6	40.8	63.5	3.6
	'01~'10	1021.7	-3.2	1.0	-7.2	1.5	35.0	61.3	3.9
	'11~'20	1019.8	-3.6	1.0	-7.8	1.7	27.9	58.6	3.8
	평년 Normals	1020.9	-3.4	1.0	-7.5	1.6	34.9	61.2	3.8
	평년차 Diff.	-0.7	0.3	0.3	0.2	0.1	-8.5	-1.3	0.0

47014 중강 Chunggang

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.0	6.8	13.9	0.2	0.8	118.3	67.2	5.7
	'01~'10	1014.2	7.1	14.3	0.6	0.3	96.9	67.2	5.6
	'11~'20	1015.1	7.5	15.3	0.6	0.9	123.6	68.0	5.6
	평년 Normals	1014.8	7.2	14.6	0.5	0.7	112.4	67.5	5.6
	평년차 Diff.	0.1	0.1	0.4	0.1	0.1	-3.2	1.0	-0.2
여름 Summer (6월~8월)	'91~'00	1007.0	21.1	27.6	16.2	0.3	390.8	81.7	7.6
	'01~'10	1007.4	21.3	27.7	16.3	0.2	419.1	78.5	7.4
	'11~'20	1008.2	21.7	28.3	16.9	0.3	426.6	81.2	7.5
	평년 Normals	1007.6	21.4	27.9	16.5	0.3	412.6	80.4	7.5
	평년차 Diff.	0.6	0.2	0.6	0.2	0.1	-41.8	0.6	-0.2
가을 Autumn (9월~11월)	'91~'00	1019.9	6.3	13.8	0.5	0.3	121.0	76.8	5.4
	'01~'10	1019.3	6.9	14.1	1.2	0.2	108.5	75.5	5.3
	'11~'20	1020.2	6.9	14.8	1.2	0.4	136.6	76.8	5.7
	평년 Normals	1019.8	6.8	14.3	1.0	0.3	122.0	76.3	5.5
	평년차 Diff.	0.0	0.4	0.5	0.3	0.0	-4.5	0.0	-0.1
겨울 Winter (12월~2월)	'91~'00	1026.6	-12.5	-4.5		0.3	24.3	77.6	3.8
	'01~'10	1025.8	-12.9	-5.3	-19.5	0.1	26.8	76.6	3.7
	'11~'20	1027.1	-12.9	-4.3	-20.2	0.3	30.0	76.5	4.4
	평년 Normals	1026.5	-12.8	-4.8	-19.8	0.2	27.1	76.8	4.0
	평년차 Diff.	-0.2	0.0	0.7	-0.3	0.0	-2.8	-0.7	0.1

계절별평년값
SEASONAL NORMALS

47016 혜산 Hyesan

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1014.0	5.1	12.7	-1.9	1.0	103.5	60.3	5.4
	'01~'10	1014.4	5.4	13.0	-1.5	0.8	102.4	62.1	5.5
	'11~'20	1014.9	5.7	13.3	-1.6	1.1	105.9	61.6	4.9
	평년 Normals	1014.4	5.4	13.0	-1.6	0.9	104.0	61.3	5.3
	평년차 Diff.	-0.3	0.2	0.3	0.2	0.0	-5.9	-0.8	-0.3
여름 Summer (6월~8월)	'91~'00	1008.2	19.3	26.6	13.9	0.6	319.0	74.4	7.3
	'01~'10	1009.2	19.6	26.5	14.2	0.4	349.7	74.8	7.2
	'11~'20	1009.3	19.9	26.8	14.6	0.6	336.2	72.8	6.9
	평년 Normals	1008.9	19.6	26.6	14.3	0.5	334.9	74.0	7.1
	평년차 Diff.	0.0	0.3	0.2	0.4	0.0	-22.4	-1.1	-0.3
가을 Autumn (9월~11월)	'91~'00	1019.2	4.7	12.7	-1.5	0.5	93.4	69.9	5.0
	'01~'10	1020.3	5.3	13.2	-0.8	0.4	103.5	71.4	4.9
	'11~'20	1020.3	5.6	13.0	-0.4	0.7	91.7	69.7	5.0
	평년 Normals	1020.0	5.2	13.0	-0.9	0.5	96.2	70.3	5.0
	평년차 Diff.	-0.1	0.4	0.3	0.4	-0.1	-5.3	-0.7	-0.1
겨울 Winter (12월~2월)	'91~'00	1024.3	-13.4	-5.3	-20.0	0.5	19.9	72.8	3.5
	'01~'10	1025.6	-13.2	-5.4	-19.7	0.5	22.8	71.6	3.5
	'11~'20	1025.5	-13.5	-6.2	-20.0	0.6	29.6	71.2	3.7
	평년 Normals	1025.1	-13.4	-5.7	-19.9	0.5	24.0	71.9	3.6
	평년차 Diff.	-0.2	0.3	0.1	0.3	0.0	1.3	-1.5	-0.1

47020 강계 Kanggye

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.6	8.4	15.4	2.3	0.9	149.3	66.3	5.2
	'01~'10	1014.3	8.6	15.5	2.7	0.6	123.2	70.6	5.8
	'11~'20	1015.1	9.0	16.2	2.3	0.5	139.4	65.5	5.0
	평년 Normals	1015.0	8.6	15.7	2.4	0.7	137.3	67.4	5.4
	평년차 Diff.	0.1	0.2	0.3	0.1	-0.1	-11.9	0.4	-0.3
여름 Summer (6월~8월)	'91~'00	1007.8	22.2	28.4	17.6	0.5	510.6	77.2	7.1
	'01~'10	1007.6	22.2	28.5	17.6	0.3	444.8	80.1	7.4
	'11~'20	1007.8	22.5	28.6	17.7	0.2	515.4	76.9	7.0
	평년 Normals	1007.7	22.3	28.5	17.7	0.3	490.3	78.1	7.2
	평년차 Diff.	0.3	0.2	0.3	0.3	-0.1	0.3	0.2	-0.1
가을 Autumn (9월~11월)	'91~'00	1020.5	8.1	15.2	2.8	0.5	154.1	75.4	5.0
	'01~'10	1020.2	8.7	15.8	3.4	0.3	123.6	78.8	5.1
	'11~'20	1020.1	8.7	15.5	3.1	0.3	172.3	73.9	5.1
	평년 Normals	1020.3	8.5	15.5	3.1	0.4	149.3	76.0	5.1
	평년차 Diff.	0.1	0.3	0.4	0.2	0.0	2.7	-0.5	-0.1
겨울 Winter (12월~2월)	'91~'00	1027.1	-9.6	-2.2	-15.4	0.4	45.4	77.0	3.5
	'01~'10	1024.7	-9.7	-2.6	-15.4	0.2	32.1	79.1	3.8
	'11~'20	1026.7	-10.1	-3.0	-16.2	0.2	36.4	74.0	3.8
	평년 Normals	1026.2	-9.8	-2.6	-15.7	0.2	37.9	76.7	3.7
	평년차 Diff.	0.1	-0.1	0.0	-0.2	-0.1	0.1	0.1	0.0

계절별평년값
SEASONAL NORMALS

47022 풍산 Pungsan

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00		2.9	9.8	-3.9	2.0	89.3	64.3	5.5
	'01~'10		3.4	10.8	-3.6	1.9	87.9	67.7	5.7
	'11~'20		3.9	11.2	-3.2	1.9	91.3	64.2	5.5
	평년 Normals		3.5	10.7	-3.5	1.9	89.4	65.5	5.6
	평년차 Diff.		0.5	0.8	0.5	0.2	-22.9	-0.7	0.1
여름 Summer (6월~8월)	'91~'00		16.2	22.6	11.0	1.0	330.0	81.8	7.7
	'01~'10		16.6	23.1	11.2	0.9	360.3	82.9	7.6
	'11~'20		16.9	23.2	11.6	0.8	454.0	78.8	7.7
	평년 Normals		16.6	23.0	11.3	0.9	382.6	81.1	7.7
	평년차 Diff.		0.4	0.6	0.3	0.0	-7.6	-0.8	0.0
가을 Autumn (9월~11월)	'91~'00		3.8	11.5	-2.9	1.2	116.0	71.8	4.8
	'01~'10		4.3	12.1	-2.4	1.2	92.3	75.3	4.9
	'11~'20		4.3	11.9	-2.1	1.1	137.9	71.4	5.1
	평년 Normals		4.1	11.9	-2.5	1.1	115.3	72.9	4.9
	평년차 Diff.		0.4	0.5	0.4	0.0	3.1	-0.2	0.1
겨울 Winter (12월~2월)	'91~'00		-12.2	-4.3	-19.0	1.5	21.7	70.4	3.0
	'01~'10		-11.9	-3.8	-19.0	1.5	17.4	74.6	3.2
	'11~'20		-12.7	-5.0	-19.5	1.5	27.5	67.5	3.1
	평년 Normals		-12.3	-4.3	-19.2	1.5	22.3	70.8	3.1
	평년차 Diff.		0.3	0.6	0.5	0.1	-0.6	-1.2	0.0

47025 김책 kimchaek

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1014.5	7.3	12.1	3.2	1.9	97.7	74.5	5.4
	'01~'10	1012.9	8.0	13.2	3.9	1.7	95.5	73.0	5.8
	'11~'20	1013.4	8.5	14.2	3.8	1.6	135.2	70.7	5.4
	평년 Normals	1013.5	8.0	13.4	3.7	1.7	109.6	72.6	5.6
	평년차 Diff.	-0.4	0.5	1.0	0.2	-0.2	1.6	-1.4	0.0
여름 Summer (6월~8월)	'91~'00	1008.4	19.7		17.1	1.2	258.4	86.8	7.6
	'01~'10	1007.7	20.1	24.0	17.4	1.3	267.8	86.2	7.5
	'11~'20	1007.8	20.6	24.8	17.7	1.1	503.4	86.8	7.7
	평년 Normals	1007.9	20.2	24.1	17.4	1.2	345.6	86.6	7.6
	평년차 Diff.	-0.2	0.6	1.0	0.3	-0.1	26.5	-0.3	0.0
가을 Autumn (9월~11월)	'91~'00	1017.5	12.0	16.6	7.3	1.6	148.1	71.9	4.4
	'01~'10	1017.2	12.3	17.4	7.8	1.6	148.3	72.5	4.7
	'11~'20	1017.7	12.5	18.0	7.5	1.2	183.1	72.8	4.9
	평년 Normals	1017.4	12.3	17.4	7.5	1.4	159.3	72.4	4.7
	평년차 Diff.	-0.1	0.4	0.7	0.1	-0.2	6.5	-0.2	0.1
겨울 Winter (12월~2월)	'91~'00	1021.2	-2.0			1.6	52.8	66.8	3.8
	'01~'10	1020.6	-1.9	3.3	-6.3	1.5	45.7	66.3	4.3
	'11~'20	1021.6	-2.3	3.4	-7.2	1.1	52.0	62.8	3.9
	평년 Normals	1021.1	-2.0	3.2	-6.7	1.4	49.7	65.1	4.0
	평년차 Diff.	-0.1	0.4	0.9	0.0	-0.2	-11.2	-2.2	0.0

계절별 평년값
SEASONAL NORMALS

47028 수풍 Supung

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.3	9.1	15.9	3.4	1.4	144.3	62.8	4.8
	'01~'10	1014.4	9.5	16.2	3.7	0.9	147.9	65.9	5.1
	'11~'20	1014.0	9.7	16.8	3.4	0.9	141.3	64.5	4.3
	평년 Normals	1014.5	9.5	16.3	3.4	1.0	144.2	64.5	4.7
	평년차 Diff.	-0.6	0.3	0.3	0.1	-0.2	-3.8	0.9	-0.3
여름 Summer (6월~8월)	'91~'00	1007.1	22.9	28.4	18.5	0.9	524.8	80.6	6.8
	'01~'10	1007.0	22.8	28.3	18.6	0.6	603.8	81.9	7.1
	'11~'20	1006.7	23.0	28.7	18.7	0.7	686.3	81.6	6.9
	평년 Normals	1006.9	22.8	28.5	18.6	0.7	605.3	81.4	6.9
	평년차 Diff.	-0.2	0.2	0.4	0.3	-0.1	18.9	0.5	-0.1
가을 Autumn (9월~11월)	'91~'00	1019.4	10.4	16.6	5.2	1.4	181.7	71.3	4.6
	'01~'10	1018.9	11.0	16.9	6.1	1.1	173.1	73.9	4.7
	'11~'20	1019.0	10.7	16.9	5.7	1.1	224.3	72.7	4.8
	평년 Normals	1019.0	10.7	16.8	5.7	1.2	192.9	72.7	4.7
	평년차 Diff.	-0.5	0.4	0.2	0.4	-0.2	21.2	0.6	0.0
겨울 Winter (12월~2월)	'91~'00				-10.5				
	'01~'10	1025.3	-5.5	0.3	-10.5	1.2	40.2	68.0	3.2
	'11~'20	1025.1	-6.0	-0.4	-11.0	1.0	36.6	67.2	3.5
	평년 Normals	1025.3	-5.7	0.0	-10.7	1.2	38.1	67.3	3.3
	평년차 Diff.	-0.5	0.3	0.1	0.6	-0.2	-2.4	1.2	0.0

47031 장진 Changjin

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00		2.3	9.4	-4.7	2.4	127.0	74.5	4.9
	'01~'10		2.9	9.9	-3.5	1.5	91.9	73.1	5.4
	'11~'20		3.4	10.9	-3.5	1.9	127.5	67.4	4.9
	평년 Normals		3.0	10.1	-3.8	1.9	114.2	71.3	5.1
	평년차 Diff.		0.5	0.5	0.6	-0.2	-11.9	-1.7	-0.2
여름 Summer (6월~8월)	'91~'00		16.4	22.5	11.6	1.5	333.2	87.0	7.7
	'01~'10		16.6	22.5	11.9	1.0	388.6	86.5	7.6
	'11~'20		17.0	23.2	12.2	1.0	452.2	82.2	7.7
	평년 Normals		16.7	22.7	12.0	1.1	395.3	85.1	7.7
	평년차 Diff.		0.4	0.4	0.5	-0.3	-20.7	-0.9	-0.1
가을 Autumn (9월~11월)	'91~'00		4.0	11.3	-1.8	1.8	136.1	79.9	5.2
	'01~'10		4.6	11.8	-0.8	1.2	123.7	80.8	5.6
	'11~'20		4.9	11.8	-0.7	1.3	150.3	76.0	5.7
	평년 Normals		4.5	11.6	-1.1	1.4	136.7	78.8	5.5
	평년차 Diff.		0.4	0.5	0.6	-0.3	3.2	-0.4	0.1
겨울 Winter (12월~2월)	'91~'00		-12.3	-4.4	-20.2	2.1	26.2	79.8	3.0
	'01~'10		-12.5	-4.9	-19.4	1.3	20.3	77.3	3.1
	'11~'20		-12.6	-5.1	-19.9	1.5	35.8	71.6	3.3
	평년 Normals		-12.5	-4.9	-19.8	1.6	27.6	75.8	3.2
	평년차 Diff.		0.5	0.2	0.5	-0.3	1.6	-1.7	0.1

계절별평년값
SEASONAL NORMALS

47035 신의주 Sinuiju

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.7	9.7	15.5	5.1	2.4	164.7	65.9	4.9
	'01~'10	1014.9	9.7	15.3	5.3	1.8	165.4	66.8	5.4
	'11~'20	1015.3	10.2	16.2	5.3	1.9	146.7	62.8	5.4
	평년 Normals	1015.3	9.8	15.6	5.2	2.1	159.0	65.2	5.2
	평년차 Diff.	-0.2	0.3	0.5	0.2	-0.1	-3.7	-1.2	-0.1
여름 Summer (6월~8월)	'91~'00	1007.4	23.1	27.6	19.6	1.8	622.4	81.7	7.1
	'01~'10	1007.4	22.8	27.5	19.5	1.4	568.2	82.6	7.3
	'11~'20	1007.0	23.6	28.3	20.1	1.6	656.9	79.6	7.7
	평년 Normals	1007.3	23.2	27.8	19.8	1.6	615.8	81.3	7.4
	평년차 Diff.	0.0	0.4	0.5	0.4	-0.1	5.8	-0.7	0.1
가을 Autumn (9월~11월)	'91~'00	1019.4	11.4	17.3	6.9	2.3	223.1	70.0	4.5
	'01~'10	1019.2	11.9	17.6	7.6	1.6	173.6	70.4	4.6
	'11~'20	1019.7	12.2	17.8	7.8	1.8	238.3	66.9	5.2
	평년 Normals	1019.4	11.8	17.5	7.4	1.9	211.7	69.1	4.7
	평년차 Diff.	0.0	0.3	0.4	0.3	-0.2	28.3	-0.8	0.1
겨울 Winter (12월~2월)	'91~'00	1025.7	-4.3	1.2	-8.5	2.5	36.1	63.7	3.2
	'01~'10	1025.5	-4.5	0.8	-8.5	1.9	35.2	61.8	3.3
	'11~'20	1026.6	-4.5	0.5	-8.5	1.9	32.7	57.0	3.7
	평년 Normals	1025.9	-4.4	0.8	-8.5	2.1	34.5	60.8	3.4
	평년차 Diff.	0.1	0.2	0.3	0.4	-0.2	-1.3	-1.7	0.2

47037 구성 Kusong

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.6	9.3	15.8	3.6	1.4	154.3	63.3	5.3
	'01~'10	1014.6	9.9	16.4	4.2	1.3	181.7	65.9	5.4
	'11~'20	1014.1	10.0	16.5	3.9	1.3	155.5	66.9	4.1
	평년 Normals	1014.7	9.7	16.3	3.9	1.3	164.4	65.5	4.9
	평년차 Diff.	-0.8	0.3	0.5	0.3	0.0	-4.0	0.6	-0.6
여름 Summer (6월~8월)	'91~'00	1007.4	23.2	27.9	19.0	1.0	669.9	79.0	7.4
	'01~'10	1007.4	23.1	28.2	19.0	0.8	705.4	82.0	7.3
	'11~'20	1006.0	23.2	28.2	18.9	1.0	959.6	82.0	6.6
	평년 Normals	1006.9	23.1	28.1	19.0	0.9	778.0	81.1	7.1
	평년차 Diff.	-0.6	0.3	0.2	0.2	0.0	5.7	0.9	-0.3
가을 Autumn (9월~11월)	'91~'00	1019.0	11.0	17.1	5.9	1.1	172.7	69.1	4.8
	'01~'10	1018.9	11.4	18.0	6.3	0.8	190.3	72.0	4.6
	'11~'20	1018.0	11.3	17.5	6.0	1.1	231.3	74.3	4.2
	평년 Normals	1018.6	11.2	17.6	6.1	1.0	199.6	71.9	4.5
	평년차 Diff.	-0.7	0.3	0.3	0.4	0.2	15.4	1.0	-0.2
겨울 Winter (12월~2월)	'91~'00	1025.3	-4.9	0.8	-9.9	1.4	41.7	63.1	3.5
	'01~'10	1024.7	-4.7	1.0	-9.5	1.2	47.1	64.8	3.6
	'11~'20	1024.5	-5.3	0.2	-10.2	1.3	34.0	66.4	3.1
	평년 Normals	1024.8	-5.0	0.6	-9.9	1.3	40.3	64.9	3.4
	평년차 Diff.	-0.5	0.3	0.1	0.4	0.1	-4.6	0.8	-0.2

계절별 평년값
SEASONAL NORMALS

47039 희천 Huichon

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.9	8.9	15.7	2.7	1.3	114.3	68.6	5.4
	'01~'10	1015.2	9.3	15.9	3.4	0.9	143.8	70.5	5.8
	'11~'20	1015.6	9.7	17.3	3.3	0.8	174.3	70.0	5.9
	평년 Normals	1015.6	9.3	16.3	3.2	1.0	145.3	69.8	5.7
	평년차 Diff.	0.0	0.4	0.6	0.5	-0.2	-5.1	1.2	-0.1
여름 Summer (6월~8월)	'91~'00	1008.3	22.6	28.1	18.0	0.8	614.2	81.7	7.4
	'01~'10	1008.1	22.7	28.3	18.3	0.5	575.5	82.0	7.6
	'11~'20	1007.9	23.2	29.2	18.7	0.4	792.1	79.5	7.9
	평년 Normals	1008.1	22.8	28.5	18.4	0.5	662.2	81.0	7.7
	평년차 Diff.	0.3	0.3	0.5	0.4	-0.3	-17.3	-0.7	0.1
가을 Autumn (9월~11월)	'91~'00	1019.8	9.9	17.1	4.4	0.7	162.2	79.0	5.1
	'01~'10	1019.5	10.4	17.3	5.0	0.5	185.0	78.8	5.0
	'11~'20	1019.8	10.7	18.0	5.1	0.4	247.6	75.7	5.5
	평년 Normals	1019.7	10.3	17.5	4.9	0.5	198.7	77.8	5.2
	평년차 Diff.	0.0	0.5	0.6	0.6	-0.1	5.2	-0.4	0.0
겨울 Winter (12월~2월)	'91~'00	1025.8	-6.2	0.5	-11.7	0.7	42.3	78.4	3.8
	'01~'10	1025.3	-6.4	0.6	-11.7	0.4	45.7	74.9	3.9
	'11~'20	1026.5	-6.5	0.7	-12.1	0.4	48.9	74.6	4.2
	평년 Normals	1025.8	-6.4	0.6	-11.8	0.5	45.8	75.8	4.0
	평년차 Diff.	0.3	0.2	0.3	0.6	-0.1	-2.0	0.1	0.1

47041 함흥 Hamhung

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1014.1	9.8	15.8	4.3	1.6	128.4	64.1	5.1
	'01~'10	1013.5	10.4	16.5	4.7	1.9	146.2	63.1	5.1
	'11~'20	1013.6	10.9	17.9	4.7	1.7	137.7	64.8	4.4
	평년 Normals	1013.8	10.3	16.7	4.5	1.7	137.4	64.0	4.9
	평년차 Diff.	-0.4	0.5	0.7	0.2	-0.2	-3.6	0.6	-0.3
여름 Summer (6월~8월)	'91~'00	1008.0	21.6	26.3	18.1	1.0	375.6	83.4	7.9
	'01~'10	1007.8	22.2	26.9	18.5	1.3	469.4	81.3	7.2
	'11~'20	1007.5	22.6	27.9	18.6	1.3	544.1	82.6	7.1
	평년 Normals	1007.7	22.1	27.0	18.4	1.2	463.1	82.5	7.4
	평년차 Diff.	-0.2	0.5	0.8	0.4	-0.1	-12.0	0.2	-0.3
가을 Autumn (9월~11월)	'91~'00	1017.6	12.1	18.2	6.9	1.5	174.1	72.5	4.6
	'01~'10	1017.6	12.5	18.6	7.5	1.4	215.9	72.8	4.4
	'11~'20	1018.0	12.6	19.1	7.4	1.5	171.9	72.9	4.6
	평년 Normals	1017.7	12.4	18.6	7.3	1.5	187.0	72.7	4.5
	평년차 Diff.	-0.1	0.4	0.5	0.4	-0.2	-2.9	1.1	-0.2
겨울 Winter (12월~2월)	'91~'00	1021.5	-1.9	3.9	-7.3	1.6	41.0	63.5	3.1
	'01~'10	1021.1	-1.7	4.4	-6.9	1.7	46.2	62.9	3.0
	'11~'20	1022.1	-2.0	4.5	-7.8	1.8	43.0	62.1	2.9
	평년 Normals	1021.6	-1.9	4.3	-7.3	1.7	42.4	62.8	3.0
	평년차 Diff.	0.0	0.3	0.5	0.2	-0.2	1.4	0.8	-0.2

계절별평년값
SEASONAL NORMALS

47046 신포 Sinpo

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1014.1	8.5	12.9	4.3	2.8	91.5	69.7	4.9
	'01~'10	1013.5	9.0	13.8	4.7	2.3	101.1	72.2	6.3
	'11~'20	1013.6	9.4	15.0	5.0	1.9	139.2	68.1	8.0
	평년 Normals	1013.8	9.0	14.0	4.7	2.3	112.0	70.0	6.5
	평년차 Diff.	-0.3	0.5	0.9	0.4	0.1	1.0	-1.5	0.9
여름 Summer (6월~8월)	'91~'00	1007.8	20.7	23.8	17.8	2.3	249.1	83.9	7.1
	'01~'10	1007.9	21.1	24.8	18.1	1.9	327.9	85.0	7.9
	'11~'20	1007.4	21.7	25.8	18.9	1.5	418.0	83.1	9.3
	평년 Normals	1007.7	21.2	24.9	18.2	1.9	334.4	84.0	8.1
	평년차 Diff.	-0.3	0.5	0.8	0.4	0.1	-30.4	-0.6	0.5
가을 Autumn (9월~11월)	'91~'00	1017.2	12.5	16.9	7.8	2.3	148.5	71.5	4.3
	'01~'10	1017.4	12.6	17.7	8.0	1.8	149.4	76.1	5.4
	'11~'20	1017.8	12.9	18.3	8.5	1.6	189.9	70.8	7.6
	평년 Normals	1017.5	12.7	17.7	8.1	1.9	163.7	72.8	5.8
	평년차 Diff.	-0.1	0.4	0.7	0.4	0.0	16.8	-0.3	0.9
겨울 Winter (12월~2월)	'91~'00	1020.9	-1.2	3.3	-5.9	2.1	41.3	66.3	3.3
	'01~'10	1020.9	-1.2	3.9	-5.7	1.7	49.6	69.5	4.6
	'11~'20	1021.8	-1.5	4.0	-6.1	1.4	54.5	63.2	6.0
	평년 Normals	1021.2	-1.3	3.8	-5.9	1.7	48.4	66.3	4.7
	평년차 Diff.	-0.1	0.3	0.8	0.1	-0.1	-1.8	-3.1	0.8

47050 안주 Anju

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1014.6	9.6	15.5	4.2	2.4	158.2	70.1	4.5
	'01~'10	1014.2	10.1	15.7	4.9	1.7	151.8	69.2	4.9
	'11~'20	1014.1	10.3	16.2	4.8	2.0	138.1	65.1	4.3
	평년 Normals	1014.3	9.9	15.8	4.6	2.0	148.5	68.1	4.6
	평년차 Diff.	-0.5	0.4	0.4	0.5	-0.1	0.9	-1.4	-0.3
여름 Summer (6월~8월)	'91~'00	1006.9	23.0	27.8	19.0	2.0	494.6	81.2	6.4
	'01~'10	1006.9	23.2	27.8	19.3	1.2	570.7	81.8	7.1
	'11~'20	1005.7	23.6	28.1	19.5	1.4	837.6	78.1	6.6
	평년 Normals	1006.5	23.3	27.9	19.3	1.5	634.4	80.4	6.7
	평년차 Diff.	-0.4	0.4	0.4	0.4	-0.2	31.2	-0.6	-0.2
가을 Autumn (9월~11월)	'91~'00	1018.2	11.2	17.2	6.1	1.8	163.2	75.5	4.1
	'01~'10	1018.2	12.0	17.9	7.2	1.1	192.3	74.3	4.5
	'11~'20	1017.0	12.1	17.7	7.2	1.3	229.6	71.3	4.4
	평년 Normals	1017.8	11.8	17.6	6.8	1.4	196.4	73.7	4.4
	평년차 Diff.	-0.7	0.5	0.4	0.5	-0.2	22.2	-1.0	0.0
겨울 Winter (12월~2월)	'91~'00	1024.1	-4.4	0.9	-9.2	1.7	39.6	72.0	3.4
	'01~'10	1024.1	-4.2	0.9	-9.0	1.3	34.3	70.1	3.5
	'11~'20	1022.2	-4.6	0.3	-9.1	1.4	41.3	67.4	3.3
	평년 Normals	1023.5	-4.5	0.6	-9.1	1.4	38.3	69.7	3.4
	평년차 Diff.	-0.8	0.4	0.1	0.7	-0.2	0.5	-1.3	-0.1

계절별평년값
SEASONAL NORMALS

47052 양덕 Yangdok

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.0	8.1	14.9	1.7	2.2	135.3	68.4	5.0
	'01~'10	1015.2	8.9	15.7	2.4	1.8	155.4	68.4	5.3
	'11~'20	1015.6	9.1	16.2	2.2	1.9	169.1	65.7	4.5
	평년 Normals	1015.3	8.8	15.7	2.1	1.9	154.4	67.4	4.9
	평년차 Diff.	-0.1	0.5	0.6	0.5	0.1	0.1	-1.3	-0.4
여름 Summer (6월~8월)	'91~'00	1007.0	21.8	26.8	17.3	1.7	481.8	79.4	7.3
	'01~'10	1008.4	22.0	27.4	17.6	1.3	562.6	79.0	7.3
	'11~'20	1008.0	22.3	27.7	17.8	1.3	818.3	79.2	6.9
	평년 Normals	1007.8	22.0	27.4	17.5	1.5	624.9	79.1	7.2
	평년차 Diff.	-0.1	0.4	0.5	0.5	0.1	3.0	-0.5	-0.2
가을 Autumn (9월~11월)	'91~'00	1018.4	10.0	16.4	4.2	1.3	164.5	77.4	5.2
	'01~'10	1019.2	10.3	17.1	4.7	1.3	176.3	76.7	5.1
	'11~'20	1019.2	10.3	17.1	4.6	1.3	207.0	77.2	4.9
	평년 Normals	1019.0	10.2	16.9	4.5	1.3	182.3	77.1	5.0
	평년차 Diff.	-0.1	0.5	0.4	0.4	0.1	6.1	-0.7	-0.3
겨울 Winter (12월~2월)	'91~'00	1023.7	-5.6		-11.5	1.3	38.4	76.7	4.0
	'01~'10	1024.8	-5.7	0.7	-11.3	1.4	38.5	75.4	4.0
	'11~'20	1025.4	-6.2	-0.1	-12.1	1.4	54.8	73.8	3.9
	평년 Normals	1024.7	-5.8	0.4	-11.7	1.3	44.5	75.1	4.0
	평년차 Diff.	0.1	0.4	0.3	0.6	0.1	-2.3	-1.6	-0.1

47055 원산 Wonsan

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.0	10.5	14.9	6.2	2.5	207.2	61.1	5.2
	'01~'10	1014.5	11.0	15.9	6.6	1.9	185.7	60.5	5.1
	'11~'20	1014.5	11.7	17.2	6.8	1.7	173.3	59.0	4.4
	평년 Normals	1014.7	11.1	16.0	6.5	2.1	188.8	60.2	4.9
	평년차 Diff.	-0.2	0.6	0.8	0.3	0.0	-5.8	-1.4	-0.4
여름 Summer (6월~8월)	'91~'00	1008.6	21.9	25.3	18.9	1.9	627.7	82.4	7.5
	'01~'10	1008.3	22.4	26.1	19.4	1.3	696.9	81.4	7.1
	'11~'20	1007.7	23.0	27.2	19.8	1.3	857.1	81.0	6.9
	평년 Normals	1008.2	22.4	26.2	19.4	1.5	727.3	81.6	7.2
	평년차 Diff.	-0.1	0.4	0.8	0.5	0.0	18.0	-0.2	-0.3
가을 Autumn (9월~11월)	'91~'00	1018.4	13.3	17.4	9.2	2.1	279.6	66.6	4.7
	'01~'10	1018.5	13.6	17.8	9.6	1.5	402.1	67.7	4.6
	'11~'20	1018.4	13.8	18.7	9.8	1.4	369.9	68.0	4.7
	평년 Normals	1018.5	13.6	17.9	9.5	1.7	350.3	67.4	4.7
	평년차 Diff.	0.0	0.4	0.5	0.4	0.0	-5.8	0.4	-0.1
겨울 Winter (12월~2월)	'91~'00	1022.6	-0.1	3.9	-4.1	2.5	88.1	53.6	3.3
	'01~'10	1022.7	-0.3	4.0	-4.2	1.9	79.4	53.8	3.2
	'11~'20	1023.1	-0.3	4.3	-4.3	1.7	80.7	54.4	3.1
	평년 Normals	1022.8	-0.2	4.0	-4.2	2.1	82.5	53.9	3.2
	평년차 Diff.	0.2	0.3	0.5	0.2	-0.1	-5.3	0.0	-0.2

계절별평년값
SEASONAL NORMALS

47058 평양 Pyongyang

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.8	10.6	16.5	5.3	2.1	145.1	62.3	5.5
	'01~'10	1015.5	10.9	16.6	5.7	2.1	151.8	62.7	7.2
	'11~'20	1015.3	11.4	17.6	5.9	2.1	133.2	63.3	6.2
	평년 Normals	1015.5	10.9	16.9	5.7	2.1	143.4	62.7	6.3
	평년차 Diff.	-0.3	0.4	0.5	0.5	0.1	-6.1	-0.7	0.2
여름 Summer (6월~8월)	'91~'00	1007.6	23.7	28.4	19.8	1.5	518.7	76.8	7.5
	'01~'10	1008.0	23.7	28.4	19.9	1.6	552.9	79.5	8.6
	'11~'20	1007.2	24.4	29.3	20.5	1.4	652.2	77.7	7.9
	평년 Normals	1007.6	23.9	28.7	20.1	1.5	574.5	78.0	8.0
	평년차 Diff.	-0.2	0.4	0.4	0.6	0.1	35.7	-0.3	0.2
가을 Autumn (9월~11월)	'91~'00	1019.2	12.2	17.7	7.5	1.5	154.4	72.5	5.1
	'01~'10	1019.4	12.7	18.1	8.1	1.5	218.6	74.2	6.5
	'11~'20	1019.1	13.0	18.5	8.4	1.3	156.1	72.7	5.8
	평년 Normals	1019.3	12.6	18.1	8.0	1.4	176.4	73.2	5.8
	평년차 Diff.	-0.1	0.5	0.5	0.6	0.0	-6.8	-0.8	0.2
겨울 Winter (12월~2월)	'91~'00	1025.2	-3.2	1.5	-7.6	1.8	41.3	67.7	4.2
	'01~'10	1025.5	-3.4	1.5	-7.7	1.8	39.2	68.5	5.9
	'11~'20	1025.9	-3.6	1.2	-7.9	1.6	46.6	68.3	4.8
	평년 Normals	1025.5	-3.4	1.4	-7.7	1.7	42.2	68.2	4.9
	평년차 Diff.	0.2	0.3	0.3	0.5	0.0	2.4	-1.0	0.3

47060 남포 Nampo

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.4	10.2	15.4	6.0	3.0	140.5	68.9	5.3
	'01~'10	1015.1	10.4	15.7	6.4	2.8	120.5	68.1	4.9
	'11~'20	1015.2	10.9	16.8	6.4	2.8	102.0	69.9	4.7
	평년 Normals	1015.2	10.5	16.0	6.3	2.9	121.1	69.0	5.0
	평년차 Diff.	-0.3	0.5	0.7	0.4	-0.2	-6.0	0.5	-0.4
여름 Summer (6월~8월)	'91~'00	1007.5	23.3	27.6	20.1	2.2	412.4	82.1	7.3
	'01~'10	1007.7	23.2	27.6	20.3	1.8	395.5	83.9	7.2
	'11~'20	1007.1	23.8	28.8	20.5	2.0	543.3	82.9	7.0
	평년 Normals	1007.4	23.4	28.0	20.3	2.0	450.4	82.9	7.1
	평년차 Diff.	-0.1	0.3	0.5	0.4	-0.3	-0.4	0.3	-0.3
가을 Autumn (9월~11월)	'91~'00	1018.8	13.0	17.7	9.0	2.2	150.0	72.3	4.9
	'01~'10	1019.0	13.3	18.1	9.6	1.9	141.0	75.2	4.9
	'11~'20	1019.0	13.5	18.6	9.6	2.0	158.0	75.8	5.1
	평년 Normals	1018.9	13.3	18.1	9.4	2.1	149.7	74.4	4.9
	평년차 Diff.	-0.2	0.4	0.4	0.3	-0.2	-4.7	0.6	-0.2
겨울 Winter (12월~2월)	'91~'00	1024.7	-2.3	1.4	-5.8	2.4	47.1	70.8	4.1
	'01~'10	1024.9	-2.8	1.4	-6.1	2.3	28.1	70.5	4.0
	'11~'20	1025.5	-2.8	1.3	-6.3	2.4	49.8	73.6	4.3
	평년 Normals	1025.1	-2.6	1.3	-6.1	2.4	41.6	71.6	4.1
	평년차 Diff.	0.1	0.3	0.4	0.2	-0.2	2.8	0.8	-0.1

계절별평년값
SEASONAL NORMALS

47061 장전 Changjon

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1014.6	11.1	15.4	6.6	3.3	227.3	64.3	4.9
	'01~'10	1013.9	11.3	15.5	6.9	2.4	225.7	67.2	5.6
	'11~'20	1014.3	12.1	16.7	7.4	2.0	175.9	65.4	5.3
	평년 Normals	1014.2	11.5	15.9	7.0	2.5	209.0	65.7	5.3
	평년차 Diff.	-0.4	0.6	0.6	0.5	-0.2	-13.7	-0.3	-0.1
여름 Summer (6월~8월)	'91~'00	1008.1	22.2	25.6	19.1	2.1	650.7	83.4	7.0
	'01~'10	1007.8	22.5	25.9	19.5	1.1	758.4	84.5	7.6
	'11~'20	1007.8	23.2	26.9	19.7	0.9	876.8	84.5	7.6
	평년 Normals	1007.9	22.6	26.1	19.4	1.4	761.9	84.1	7.4
	평년차 Diff.	-0.1	0.5	0.6	0.4	-0.2	41.1	0.0	0.0
가을 Autumn (9월~11월)	'91~'00	1017.5	14.4	18.7	10.2	2.4	309.3	68.6	4.4
	'01~'10	1017.5	14.4	18.4	10.7	1.7	396.0	74.5	5.1
	'11~'20	1017.9	14.6	18.8	10.6	1.2	484.3	77.3	5.4
	평년 Normals	1017.7	14.5	18.6	10.5	1.8	396.5	73.5	5.0
	평년차 Diff.	0.0	0.3	0.1	0.2	-0.3	-44.2	2.4	0.2
겨울 Winter (12월~2월)	'91~'00	1021.3	1.2	5.5	-2.8	2.7	145.2	55.4	3.1
	'01~'10	1021.4	0.9	5.0	-3.0	2.0	135.8	64.5	3.7
	'11~'20	1022.3	1.0	5.1	-2.8	1.5	121.4	63.1	3.6
	평년 Normals	1021.7	1.0	5.2	-2.9	2.0	133.8	61.7	3.5
	평년차 Diff.	0.1	0.3	0.4	0.3	-0.3	-1.9	1.6	0.0

47065 사리원 Sariwon

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.9	10.6	16.6	5.1	2.5	140.5	64.0	4.7
	'01~'10	1015.2	10.7	16.7	5.5	3.1	150.4	66.4	6.4
	'11~'20	1015.6	11.4	17.8	5.6	2.5	104.4	65.7	5.7
	평년 Normals	1015.6	10.9	17.0	5.4	2.7	131.9	65.3	5.6
	평년차 Diff.	-0.1	0.4	0.5	0.2	0.1	-11.4	0.6	0.1
여름 Summer (6월~8월)	'91~'00	1007.9	23.6	28.4	19.5	2.0	423.8	79.1	6.8
	'01~'10	1007.4	23.5	28.2	19.8	2.2	446.6	81.8	8.2
	'11~'20	1007.3	24.2	29.4	20.2	1.5	589.3	79.3	7.7
	평년 Normals	1007.5	23.8	28.6	19.8	1.9	486.6	80.0	7.5
	평년차 Diff.	0.0	0.3	0.3	0.3	-0.1	4.9	0.2	0.2
가을 Autumn (9월~11월)	'91~'00	1019.2	12.5	18.2	7.4	1.9	150.3	72.9	4.5
	'01~'10	1018.8	12.9	18.6	8.2	2.1	168.9	75.5	6.3
	'11~'20	1019.0	13.2	18.9	8.1	1.4	157.7	73.7	5.8
	평년 Normals	1019.0	12.9	18.5	7.9	1.8	159.0	74.0	5.5
	평년차 Diff.	-0.1	0.4	0.3	0.3	-0.1	-17.4	0.2	0.3
겨울 Winter (12월~2월)	'91~'00	1025.0	-2.7	2.1	-7.0	2.2	35.8	69.9	3.8
	'01~'10	1024.9	-3.0	2.0	-7.2	2.6	36.1	71.3	5.3
	'11~'20	1025.9	-2.9	1.8	-7.5	1.9	35.0	69.1	5.1
	평년 Normals	1025.3	-2.9	2.0	-7.3	2.2	35.5	70.1	4.7
	평년차 Diff.	0.2	0.3	0.4	0.2	0.0	-4.3	-0.5	0.4

계절별평년값
SEASONAL NORMALS

47067 신계 Singye

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~00	1015.4	10.0	16.7	4.0	2.1	137.8	65.8	5.1
	'01~10	1015.7	10.4	17.0	4.4	1.6	172.6	67.2	5.6
	'11~20	1017.1	10.9	17.2	4.9	1.5	157.1	63.7	5.3
	평년 Normals	1016.0	10.4	17.0	4.4	1.7	156.3	65.5	5.4
	평년차 Diff.	0.3	0.3	0.5	0.4	-0.1	-17.2	-1.1	-0.3
여름 Summer (6월~8월)	'91~00	1007.6	23.1	28.2	19.1	1.5	518.5	79.8	7.1
	'01~10	1008.2	23.2	28.0	19.0	0.8	713.0	82.7	7.5
	'11~20	1007.0	23.7	28.6	19.5	0.7	827.7	78.5	7.7
	평년 Normals	1007.7	23.3	28.3	19.2	1.0	685.9	80.4	7.4
	평년차 Diff.	-0.1	0.2	0.3	0.3	-0.2	2.0	-0.3	-0.1
가을 Autumn (9월~11월)	'91~00	1019.1	11.9	18.4	6.5	1.1	153.7	73.6	4.7
	'01~10	1019.6	12.5	18.8	6.9	0.6	168.9	75.3	5.1
	'11~20	1017.0	12.4	18.5	7.1	0.6	176.6	73.0	5.2
	평년 Normals	1018.7	12.3	18.6	6.9	0.8	167.7	74.0	5.0
	평년차 Diff.	-0.6	0.3	0.2	0.4	-0.2	-24.5	0.0	-0.1
겨울 Winter (12월~2월)	'91~00	1025.0	-3.0	2.4	-8.2	1.4	35.6	69.9	3.9
	'01~10	1025.3	-3.4	2.2	-8.4	0.8	42.7	69.3	4.3
	'11~20	1027.4	-3.5	1.8	-8.4	0.9	52.3	64.3	4.4
	평년 Normals	1025.8	-3.4	2.1	-8.3	1.0	43.3	67.5	4.2
	평년차 Diff.	0.6	0.5	0.4	0.9	-0.1	-2.5	-2.7	0.0

47068 용연 Yongyon

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~00	1015.6	9.8	16.0	4.0	2.5	138.4	69.5	4.8
	'01~10	1015.1	10.2	16.2	4.7	2.6	137.6	68.5	5.5
	'11~20	1015.3	10.3	16.7	4.7	3.0	137.2	67.3	5.9
	평년 Normals	1015.3	10.1	16.3	4.4	2.7	137.5	68.4	5.4
	평년차 Diff.	-0.3	0.5	1.2	0.0	-0.1	5.1	-1.5	0.1
여름 Summer (6월~8월)	'91~00	1007.4	22.8	27.6	18.5	1.8	421.5	82.8	6.7
	'01~10	1007.5	23.0	27.7	19.1	1.8	485.2	83.9	7.4
	'11~20	1007.1	23.5	28.6	19.4	2.1	501.2	82.0	7.7
	평년 Normals	1007.3	23.1	27.9	19.0	1.9	469.3	82.9	7.2
	평년차 Diff.	-0.1	0.5	0.9	0.3	-0.2	-13.7	-1.4	0.2
가을 Autumn (9월~11월)	'91~00	1018.7	12.5	18.3	6.7	1.6	139.9	75.8	4.7
	'01~10	1018.8	13.1	19.2	7.6	1.7	170.4	76.4	5.4
	'11~20	1018.8	13.0	19.2	7.7	1.9	145.0	76.0	5.9
	평년 Normals	1018.8	12.9	18.9	7.3	1.7	151.8	76.1	5.3
	평년차 Diff.	-0.1	0.1	0.5	-0.1	-0.3	-19.2	0.6	0.2
겨울 Winter (12월~2월)	'91~00	1024.8	-1.7	3.2	-6.7	1.9	36.1	73.4	4.4
	'01~10	1024.6	-2.1	3.1	-6.7	2.0	37.3	72.3	5.0
	'11~20	1025.3	-2.2	2.7	-6.5	2.3	52.0	72.0	5.9
	평년 Normals	1024.9	-2.0	3.0	-6.6	2.1	41.9	72.6	5.2
	평년차 Diff.	0.1	-0.1	0.3	-0.1	-0.3	-1.3	0.2	0.2

계절별 평년값
SEASONAL NORMALS

47069 해주 Haeju

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.3	10.5	15.6	6.3	2.6	188.3	64.9	5.1
	'01~'10	1014.7	10.8	15.8	6.5	2.6	186.8	67.5	5.9
	'11~'20	1015.4	11.3	16.3	6.6	2.2	187.3	66.7	5.2
	평년 Normals	1015.2	10.9	15.9	6.4	2.4	187.6	66.4	5.4
	평년차 Diff.	-0.1	0.4	0.4	0.2	-0.1	15.9	0.4	-0.2
여름 Summer (6월~8월)	'91~'00	1007.1	23.2	27.0	20.2	2.2	579.8	79.9	7.2
	'01~'10	1007.0	23.3	27.0	20.3	2.1	683.2	82.5	7.9
	'11~'20	1007.0	24.1	27.9	20.6	1.6	735.1	80.9	7.4
	평년 Normals	1007.0	23.6	27.3	20.4	1.9	666.0	81.1	7.5
	평년차 Diff.	0.0	0.4	0.3	0.3	-0.2	39.7	0.4	0.1
가을 Autumn (9월~11월)	'91~'00	1018.1	13.6	18.5	9.5	2.0	168.0	68.8	4.7
	'01~'10	1017.8	14.3	19.0	10.2	1.9	185.3	71.3	5.3
	'11~'20	1018.5	14.6	19.1	10.1	1.7	167.5	70.4	5.2
	평년 Normals	1018.1	14.2	18.9	9.9	1.9	173.6	70.2	5.1
	평년차 Diff.	-0.1	0.5	0.3	0.3	0.0	-19.8	0.9	0.1
겨울 Winter (12월~2월)	'91~'00	1024.4	-1.1	3.3	-4.8	2.2	39.5	65.5	4.0
	'01~'10	1024.0	-1.2	3.3	-5.1	2.3	37.0	66.3	4.6
	'11~'20	1025.2	-1.1	2.9	-5.2	1.8	50.2	63.9	4.5
	평년 Normals	1024.5	-1.1	3.2	-5.0	2.1	42.1	65.2	4.4
	평년차 Diff.	0.1	0.5	0.3	0.3	-0.1	0.9	-1.3	0.1

47070 개성 Kaesong

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1015.8	10.5	16.3	5.4	2.1	179.0	69.7	5.4
	'01~'10	1015.7	10.6	16.7	5.7	2.3	175.7	66.2	5.9
	'11~'20	1016.0	11.1	17.6	5.8	2.0	159.8	67.9	5.0
	평년 Normals	1015.9	10.8	16.9	5.6	2.1	170.8	68.0	5.4
	평년차 Diff.	-0.1	0.4	0.6	0.3	0.0	-8.0	0.3	-0.3
여름 Summer (6월~8월)	'91~'00	1008.0	23.1	27.6	19.7	2.0	707.0	83.0	7.3
	'01~'10	1008.3	23.2	27.7	19.7	2.0	817.6	81.8	7.8
	'11~'20	1008.0	24.1	28.8	20.4	1.6	727.9	80.1	7.2
	평년 Normals	1008.1	23.4	28.1	19.9	1.9	750.8	81.6	7.4
	평년차 Diff.	0.1	0.4	0.6	0.4	0.1	-5.2	-0.4	-0.1
가을 Autumn (9월~11월)	'91~'00	1018.8	12.9	18.4	8.2	1.7	202.0	72.8	4.9
	'01~'10	1019.1	13.5	19.3	8.4	1.6	184.3	70.0	5.4
	'11~'20	1019.4	13.7	19.5	8.8	1.4	188.8	71.0	4.8
	평년 Normals	1019.1	13.3	19.1	8.4	1.6	191.6	71.3	5.0
	평년차 Diff.	0.1	0.3	0.5	0.3	0.0	-23.7	-0.2	-0.2
겨울 Winter (12월~2월)	'91~'00	1024.4	-1.6	3.4	-6.2	1.7	41.4	69.6	3.9
	'01~'10	1024.7	-2.0	3.2	-6.6	1.8	52.4	62.5	4.5
	'11~'20	1025.8	-2.1	3.4	-6.6	1.6	51.6	67.3	4.0
	평년 Normals	1025.0	-1.9	3.3	-6.5	1.7	48.6	66.4	4.1
	평년차 Diff.	0.2	0.3	0.5	0.2	0.0	1.6	0.0	-0.2

계절별평년값
SEASONAL NORMALS

47075 평강 Pyonggang

계절 Season	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
봄 Spring (3월~5월)	'91~'00	1016.1	8.5	14.6	2.7	2.4	176.9	68.8	5.2
	'01~'10	1013.3	9.0	14.9	3.2	2.0	152.9	66.7	5.6
	'11~'20	1012.9	9.3	15.9	2.7	2.4	218.9	67.9	4.9
	평년 Normals	1013.9	9.0	15.2	2.9	2.2	183.5	67.7	5.2
	평년차 Diff.	-1.3	0.5	0.6	0.2	-0.1	6.8	-0.7	-0.3
여름 Summer (6월~8월)	'91~'00	1008.4	21.6	26.0	17.5	1.6	510.4	82.2	7.0
	'01~'10	1005.2	21.6	25.9	17.9	1.5	872.4	82.7	7.4
	'11~'20	1004.2	22.1	27.1	17.5	1.8	905.3	82.7	6.9
	평년 Normals	1005.9	21.8	26.4	17.6	1.6	771.1	82.6	7.1
	평년차 Diff.	-1.3	0.4	0.4	0.2	-0.1	-22.7	0.4	-0.2
가을 Autumn (9월~11월)	'91~'00	1019.6	10.4	16.5	5.0	1.4	185.2	77.3	4.9
	'01~'10	1016.5	11.0	16.8	5.6	1.3	190.5	74.5	5.2
	'11~'20	1018.2	10.9	17.2	4.9	1.5	221.1	77.2	4.8
	평년 Normals	1017.9	10.8	16.9	5.2	1.4	200.2	76.3	5.0
	평년차 Diff.	-0.5	0.2	0.4	0.1	-0.2	-20.1	0.4	-0.1
겨울 Winter (12월~2월)	'91~'00								
	'01~'10	1022.7	-5.0	0.2	-10.4	1.5	54.0	71.4	4.2
	'11~'20	1027.0	-4.9	0.8	-10.9	1.8	63.3	72.5	4.0
	평년 Normals	1024.8	-4.9	0.6	-10.6	1.6	56.8	72.4	4.1
	평년차 Diff.	0.4	0.4	0.5	0.3	-0.1	-3.5	-1.3	-0.2

연평년값

연 평년 값
ANNUAL NORMALS

지점 Station	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
47003 선봉 Senbong	`91~`00	1014.8	7.4	11.8	3.3	2.4	732.2	73.2	5.5
	`01~`10	1015.1	7.5	12.0	3.4	2.0	620.2	70.8	5.8
	`11~`20	1014.9	7.5	12.6	3.1	2.4	800.4	74.8	5.7
	평년 Normals	1015.0	7.5	12.1	3.3	2.3	715.5	73.0	5.6
	평년차 Diff.	-0.1	0.2	0.4	0.1	0.1	1.3	1.5	0.0
47005 삼지연 Samjiyon	`91~`00		0.6	6.9	-5.7	1.8	872.0	75.3	5.4
	`01~`10		0.9	7.2	-5.4	1.1	851.0	75.7	5.4
	`11~`20		1.0	7.7	-5.4	1.6	952.3	74.2	5.7
	평년 Normals		0.8	7.3	-5.5	1.5	891.1	75.1	5.5
	평년차 Diff.		0.3	0.6	0.2	-0.1	-24.2	0.5	0.0
47008 청진 Chongjin	`91~`00	1015.3	8.4	12.9	4.6	1.3	599.9	71.2	5.2
	`01~`10	1015.5	8.8	12.9	4.9	1.2	589.4	71.3	5.3
	`11~`20	1014.1	8.8	13.4	4.9	1.5	657.7	69.7	5.3
	평년 Normals	1014.9	8.7	13.1	4.8	1.3	613.9	70.7	5.3
	평년차 Diff.	-0.5	0.3	0.4	0.3	0.1	-8.3	-0.5	0.0
47014 중강 Chunggang	`91~`00	1017.3	5.5	12.7	1.0	0.4	655.4	76.0	5.6
	`01~`10	1016.6	5.6	12.6	-0.4	0.2	650.5	74.6	5.5
	`11~`20	1017.7	5.8	13.5	-0.4	0.5	715.9	75.5	5.8
	평년 Normals	1017.2	5.6	13.0	-0.4	0.4	673.7	75.3	5.6
	평년차 Diff.	0.1	0.1	0.5	0.1	0.1	-52.7	0.3	-0.2
47016 혜산 Hyesan	`91~`00	1016.5	3.9	11.7	-2.3	0.7	535.2	69.3	5.3
	`01~`10	1017.3	4.3	11.8	-1.9	0.5	579.3	70.3	5.3
	`11~`20	1017.6	4.4	11.7	-1.9	0.7	562.8	68.7	5.1
	평년 Normals	1017.1	4.2	11.7	-2.0	0.6	559.0	69.4	5.2
	평년차 Diff.	-0.2	0.3	0.2	0.4	0.0	-32.4	-1.0	-0.3
47020 강계 Kanggye	`91~`00	1017.7	7.3	14.3	1.9	0.6	859.2	74.0	5.2
	`01~`10	1016.7	7.4	14.2	2.1	0.4	724.6	77.1	5.5
	`11~`20	1017.5	7.5	14.3	1.7	0.3	861.7	72.8	5.2
	평년 Normals	1017.3	7.4	14.3	1.9	0.4	814.5	74.6	5.3
	평년차 Diff.	0.1	0.2	0.3	0.1	-0.1	-9.1	0.1	-0.2
47022 풍산 Pungsan	`91~`00		2.7	9.9	-3.7	1.4	557.3	72.1	5.2
	`01~`10		3.1	10.5	-3.5	1.4	558.2	75.0	5.4
	`11~`20		3.1	10.3	-3.3	1.3	711.0	70.7	5.3
	평년 Normals		3.0	10.3	-3.5	1.3	609.8	72.6	5.3
	평년차 Diff.		0.4	0.6	0.4	0.0	-27.8	-0.7	0.0
47025 김책 kimchaek	`91~`00	1015.4	9.3	12.5	6.3	1.6	557.7	75.2	5.3
	`01~`10	1014.6	9.6	14.5	5.7	1.5	559.6	74.4	5.6
	`11~`20	1015.2	9.8	15.1	5.5	1.3	871.7	73.4	5.5
	평년 Normals	1015.0	9.6	14.5	5.5	1.4	664.7	74.2	5.5
	평년차 Diff.	-0.2	0.4	0.9	0.2	-0.2	23.9	-1.0	0.1
47028 수봉 Supung	`91~`00	1016.9	9.2	15.4	4.2	1.3	885.4	70.1	4.8
	`01~`10	1016.4	9.4	15.4	4.4	1.0	968.4	72.5	5.1
	`11~`20	1016.3	9.4	15.5	4.2	0.9	1087.3	71.5	4.9
	평년 Normals	1016.5	9.3	15.4	4.3	1.0	980.4	71.5	4.9
	평년차 Diff.	-0.4	0.3	0.3	0.4	-0.2	33.8	0.8	-0.1

연 평년 값
ANNUAL NORMALS

지점 Station	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
47031 장진 Changjin	'91~'00		2.6	9.7	-3.8	2.0	622.6	80.3	5.2
	'01~'10		2.9	9.8	-3.0	1.3	623.8	79.6	5.5
	'11~'20		3.1	10.1	-3.0	1.4	765.6	74.3	5.4
	평년 Normals		2.9	9.9	-3.2	1.5	673.6	77.8	5.4
	평년차 Diff.		0.4	0.4	0.5	-0.3	-28.0	-1.1	0.0
47035 신의주 Sinuiju	'91~'00	1017.1	10.0	15.5	5.8	2.3	1045.7	70.1	4.9
	'01~'10	1016.7	10.0	15.3	5.9	1.7	943.5	70.5	5.2
	'11~'20	1017.2	10.4	15.7	6.1	1.8	1073.5	66.7	5.5
	평년 Normals	1017.0	10.1	15.5	6.0	1.9	1020.9	69.1	5.2
	평년차 Diff.	0.0	0.3	0.5	0.4	-0.2	29.0	-1.1	0.1
47037 구성 Kusong	'91~'00	1016.8	9.7	15.5	4.7	1.2	1037.3	68.5	5.2
	'01~'10	1016.4	9.9	15.9	5.0	1.0	1125.2	71.1	5.2
	'11~'20	1015.7	9.8	15.6	4.6	1.2	1380.6	72.4	4.5
	평년 Normals	1016.3	9.8	15.6	4.8	1.1	1182.4	70.8	5.0
	평년차 Diff.	-0.6	0.3	0.2	0.3	0.0	12.6	0.8	-0.3
47039 희천 Huichon	'91~'00	1017.5	8.9	15.4	3.4	0.9	930.7	76.9	5.4
	'01~'10	1017.1	9.0	15.5	3.8	0.6	952.2	76.8	5.6
	'11~'20	1017.5	9.2	16.3	3.7	0.5	1260.4	74.9	5.8
	평년 Normals	1017.3	9.0	15.7	3.6	0.6	1051.1	76.1	5.6
	평년차 Diff.	0.2	0.3	0.5	0.5	-0.2	-20.1	0.0	0.0
47041 함흥 Hamhung	'91~'00	1015.3	10.4	16.1	5.5	1.5	718.6	70.7	5.2
	'01~'10	1015.0	10.9	16.6	5.9	1.5	878.1	70.2	5.0
	'11~'20	1015.3	11.0	17.3	5.7	1.6	897.0	70.6	4.8
	평년 Normals	1015.2	10.8	16.7	5.7	1.5	830.0	70.5	5.0
	평년차 Diff.	-0.2	0.5	0.7	0.3	-0.2	-17.0	0.7	-0.2
47046 신포 Sinpo	'91~'00	1015.0	10.2	14.3	6.0	2.4	529.8	72.8	4.9
	'01~'10	1014.9	10.4	15.0	6.3	1.9	626.1	75.7	6.0
	'11~'20	1015.2	10.6	15.7	6.6	1.6	803.7	71.5	7.8
	평년 Normals	1015.1	10.4	15.1	6.3	2.0	658.3	73.3	6.3
	평년차 Diff.	-0.2	0.4	0.8	0.3	0.1	-14.6	-1.4	0.8
47050 안주 Anju	'91~'00	1015.9	9.9	15.4	5.1	2.0	855.1	74.6	4.6
	'01~'10	1015.8	10.2	15.5	5.6	1.3	949.4	74.1	5.0
	'11~'20	1014.8	10.3	15.6	5.6	1.5	1247.1	70.6	4.7
	평년 Normals	1015.5	10.1	15.5	5.4	1.6	1017.7	73.0	4.8
	평년차 Diff.	-0.6	0.4	0.3	0.5	-0.2	54.9	-1.0	-0.1
47052 양덕 Yangdok	'91~'00	1016.0	8.6	14.7	2.9	1.6	820.7	75.4	5.3
	'01~'10	1016.9	8.9	15.3	3.3	1.5	931.6	75.0	5.5
	'11~'20	1017.1	8.8	15.2	3.0	1.5	1249.5	74.0	5.1
	평년 Normals	1016.7	8.8	15.1	3.1	1.5	1006.0	74.7	5.3
	평년차 Diff.	0.0	0.4	0.4	0.5	0.1	6.8	-1.0	-0.2
47055 원산 Wonsan	'91~'00	1016.1	11.4	15.4	7.6	2.3	1197.5	65.8	5.2
	'01~'10	1016.0	11.7	15.9	7.8	1.7	1369.4	65.9	5.0
	'11~'20	1016.0	12.0	16.8	8.0	1.5	1483.9	65.6	4.8
	평년 Normals	1016.0	11.7	16.0	7.8	1.8	1350.0	65.8	5.0
	평년차 Diff.	-0.1	0.4	0.6	0.3	-0.1	2.2	-0.3	-0.3

연 평년 값
ANNUAL NORMALS

지점 Station	요소 Element	해면기압(hPa) Sea Level Pressure	기온(°C) Temperature			평균풍속(m/s) Mean Wind Speed	강수량(mm) Precipitation	상대습도(%) Relative Humidity	전운량(1/10) Cloud Amount
			평균 Mean	최고 Max.	최저 Min.				
47058 평양 Pyongyang	`91~00	1017.0	10.9	16.1	6.3	1.8	858.2	69.7	5.5
	`01~10	1017.1	11.0	16.1	6.5	1.8	962.0	71.4	7.0
	`11~20	1016.9	11.3	16.6	6.7	1.6	989.5	70.6	6.2
	평년 Normals	1017.0	11.0	16.3	6.5	1.7	936.4	70.5	6.2
	평년차 Diff.	-0.1	0.4	0.4	0.5	0.0	25.1	-0.7	0.2
47060 남포 Nampo	`91~00	1016.6	11.1	15.6	7.3	2.5	749.6	73.4	5.4
	`01~10	1016.7	11.0	15.7	7.5	2.2	685.0	74.5	5.3
	`11~20	1016.7	11.3	16.3	7.5	2.3	853.6	75.5	5.3
	평년 Normals	1016.7	11.1	15.8	7.5	2.3	762.9	74.5	5.3
	평년차 Diff.	-0.1	0.3	0.4	0.3	-0.3	-8.2	0.5	-0.2
47061 장전 Changjon	`91~00	1015.4	12.3	16.4	8.3	2.6	1321.3	68.0	4.8
	`01~10	1015.1	12.3	16.2	8.5	1.8	1518.7	72.4	5.5
	`11~20	1015.6	12.7	16.9	8.7	1.4	1665.3	72.7	5.5
	평년 Normals	1015.4	12.4	16.4	8.5	1.9	1502.3	71.2	5.3
	평년차 Diff.	-0.1	0.4	0.4	0.3	-0.3	-17.6	0.9	0.0
47065 사리원 Sariwon	`91~00	1017.0	11.0	16.4	6.3	2.2	748.9	71.4	4.9
	`01~10	1016.6	11.0	16.3	6.6	2.5	802.0	73.7	6.5
	`11~20	1017.0	11.4	16.9	6.6	1.8	888.3	72.1	6.1
	평년 Normals	1016.9	11.2	16.5	6.5	2.2	813.1	72.4	5.8
	평년차 Diff.	0.1	0.4	0.3	0.3	0.0	-28.1	0.1	0.2
47067 신계 Singye	`91~00	1016.8	10.5	16.4	5.3	1.6	847.8	72.3	5.2
	`01~10	1017.2	10.7	16.5	5.5	1.0	1094.9	73.8	5.6
	`11~20	1017.1	10.8	16.5	5.8	0.9	1214.4	70.0	5.7
	평년 Normals	1017.0	10.6	16.5	5.5	1.1	1053.6	71.9	5.5
	평년차 Diff.	0.0	0.3	0.3	0.4	-0.2	-41.8	-1.0	-0.1
47068 용연 Yongyon	`91~00	1016.6	10.9	16.3	5.7	2.0	733.5	75.2	5.2
	`01~10	1016.5	11.1	16.5	6.2	2.0	832.4	75.3	5.8
	`11~20	1016.6	11.1	16.8	6.3	2.3	836.3	74.2	6.3
	평년 Normals	1016.6	11.0	16.5	6.0	2.1	800.6	74.9	5.8
	평년차 Diff.	-0.1	0.2	0.7	0.0	-0.2	-29.0	-0.6	0.2
47069 해주 Haeju	`91~00	1016.2	11.6	16.1	7.8	2.2	973.2	69.6	5.2
	`01~10	1015.9	11.8	16.3	8.0	2.2	1094.6	72.2	5.9
	`11~20	1016.6	12.2	16.5	8.0	1.8	1140.2	70.5	5.6
	평년 Normals	1016.2	11.9	16.3	7.9	2.1	1069.4	70.7	5.6
	평년차 Diff.	0.0	0.5	0.3	0.2	-0.1	36.8	0.1	0.0
47070 개성 Kaesong	`91~00	1016.8	11.2	16.5	6.8	1.8	1128.7	73.7	5.4
	`01~10	1016.9	11.3	16.7	6.8	1.9	1229.6	70.1	5.9
	`11~20	1017.4	11.7	17.3	7.1	1.6	1129.3	71.8	5.2
	평년 Normals	1017.0	11.4	16.8	6.9	1.8	1161.8	71.9	5.5
	평년차 Diff.	0.0	0.4	0.5	0.3	0.0	-35.3	0.0	-0.2
47075 평양 Pyongyang	`91~00	1017.3	8.9	14.5	3.6	1.7	924.2	75.7	5.2
	`01~10	1014.5	9.2	14.5	4.1	1.6	1270.3	73.9	5.6
	`11~20	1015.5	9.3	15.2	3.5	1.9	1409.5	75.1	5.2
	평년 Normals	1015.7	9.1	14.8	3.7	1.7	1211.9	74.8	5.3
	평년차 Diff.	-0.6	0.3	0.5	0.1	-0.1	-39.2	-0.3	-0.3

IV

부록

북한기후요소별 통계기간

1. 북한 평균기온 관측자료 통계기간
2. 북한 최고기온 관측자료 통계기간
3. 북한 최저기온 관측자료 통계기간
4. 북한 평균풍속 관측자료 통계기간
5. 북한 평균상대습도 관측자료 통계기간
6. 북한 최저상대습도 관측자료 통계기간
7. 북한 평균운량 관측자료 통계기간
8. 북한 평균해면기압 관측자료 통계기간
9. 북한 합계강수량 관측자료 통계기간

1. 북한 평균기온 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020
47005	삼지연	1991-1996 1998-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47008	창진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47014	중강	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 2002-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2020	1991-1997 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2001-2020
47016	해산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47020	강계	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47022	풍산	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2004 2006-2020	1991-1999 2001-2020	1991-1999 2001-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-1996 1998-1998 2000-2004 2006-2020
47025	김책	1991-1996 2001-2020	1991-1996 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020
47028	수봉	1991-1996 2001-2020	1991-1996 2002-2006 2008-2020	1991-1996 1999-1999 2001-2006 2008-2020	1991-1996 1999-2020	1991-1996 1998-1998 2000-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 2000-2020	1991-1995 2000-2020
47031	장진	1991-1996 2000-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2005 2008-2020	1991-1996 2000-2005 2007-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47037	구성	1991-1996 1999-1999 2001-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1995 1998-2020	1991-1995 1998-1998 2000-2020
47039	화천	1991-1996 1999-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020

북한기상 30년보(1991~2020)

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47046	신포	1991-1996 1999-2020	1991-1997 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1996 1998-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1996 1998-2020
47050	안주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1998 2000-2020	1991-1996 2000-2020
47052	양덕	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-1999 2001-2020	1991-1996 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2005 2007-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-1996 2000-2020
47055	원산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47061	장전	1991-1996 1999-1999 2001-2020	1991-1992 1994-1996 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1998-1998 2000-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47067	신계	1991-1996 1999-2000 2002-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2001 2003-2020	1991-1996 2000-2020	1991-1995 1998-1998 2001-2004 2006-2020
47068	용연	1991-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-1999 2001-2006 2008-2020	1991-2001 2003-2006 2008-2020	1991-2001 2003-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1998 2000-2020
47075	평양	1991-1996 2003-2020	1991-1996 2003-2006 2008-2020	1991-1997 2001-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-2020	1991-2020	1991-1997 1999-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1995 2000-2020

2. 북한 최고기온 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월	
47003	선봉	1991-2020	1991-1996 1998-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	
47005	삼지연	1991-1996 1998-2020	1991-1996 1998-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-2001 2003-2020	1991-2020	1991-2020	
47008	창진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47014	중강	1991-1996 2001-2020	1991-1992 1994-1997 2001-2006 2008-2020	1991-1997 2001-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2004 2006-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2004 2006-2020	1991-1996 2001-2004 2006-2020	
47016	해산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2004 2006-2020	1991-2020	
47020	강계	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47022	풍산	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1997 2001-2020	1991-1996 1999-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2004 2006-2020	1991-1998 2001-2020	1991-1996 1998-1998 2001-2020	1991-1996 1998-2020	1991-1999 2001-2004 2006-2020	1991-1996 2000-2004 2006-2020	
47025	김책	1991-1996 2002-2020	1991-1996 2001-2006 2008-2020	1991-1996 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 1999-2005 2007-2020	1991-1995 2001-2020	1991-1996 2001-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1995 1999-2020	
47028	수동	1991-1996 2001-2020	1991-1996 2002-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-1995 1998-1998 2000-2004 2006-2020	1991-1995 2000-2020	
47031	장진	1991-1996 2001-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2005 2008-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47037	구성	1991-1996 1999-1999 2001-2001 2003-2020	1991-1996 2000-2001 2003-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-1996 1998-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-2020	1991-1997 1999-2020	1991-1998 2000-2020	1991-1995 1998-1998 2001-2020	1991-1995 1998-1998 2000-2020
47039	화천	1991-1996 1999-1999 2001-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-1999 2001-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1998-1998 2001-2001 2003-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020	

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월	
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47046	신포	1991-1996 2000-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1995 1999-2020	1991-1995 1999-2020	
47050	안주	1991-2020	1991-1998 2000-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1998 2000-2020	1991-1996 2000-2020	
47052	양덕	1991-1996 2002-2002 2004-2020	1991-1996 2002-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-1999 2001-2020	1991-1996 2001-2020	1991-1996 1999-1999 2001-2020	1991-1999 2001-2020	1991-1997 1999-1999 2001-2004 2006-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-1996 2001-2001 2003-2004 2006-2020	
47055	완산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2004 2006-2020	1991-2020	
47061	장전	1991-1996 1999-1999 2001-2020	1991-1992 1994-1996 1999-2006 2008-2020	1991-1996 1998-1999 2001-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-1998 2000-2020	
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47067	신계	1991-1997 1999-2000 2003-2020	1991-1996 2000-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2001 2003-2020	1991-2001 2003-2020	1991-2014 2016-2020	1991-2001 2003-2020	1991-1996 2000-2020	1991-1995 1998-1998 2003-2004 2006-2020	
47068	용연	1991-2020	1991-1999 2001-2005 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2004 2006-2020	
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47070	개성	1991-2001 2003-2020	1991-1997 1999-1999 2001-2001 2003-2006 2008-2020	1991-1997 1999-1999 2001-2001 2003-2006 2008-2020	1991-2001 2003-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2001 2003-2020	1991-2020	1991-1998 2000-2000 2002-2020
47075	평양	1991-1996 2003-2006 2008-2020	1991-1996 2001-2001 2003-2006 2008-2020	1991-1996 2001-2006 2008-2020	1991-1998 2001-2004 2006-2020	1991-1997 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1996 1999-1999 2001-2020	1991-1996 2000-2004 2006-2020	1991-1995 2000-2003 2007-2020	

3. 북한 최저기온 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월	
47003	선봉	1991-1996 1998-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	
47005	삼지연	1991-1996 1998-2020	1991-2006 2008-2020	1991-2001 2003-2006 2008-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1997 1999-1999 2001-2020	1991-2020	1991-1999 2001-2020	1991-1996 1998-2020	1991-2020	1991-2020	
47008	청진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47014	중강	1991-1997 2001-2020	1991-1996 2001-2006 2008-2020	1991-1996 2001-2006 2008-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1997 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1995 2001-2020	
47016	해산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
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47022	풍산	1991-1997 2001-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1999 2001-2020	1991-1996 2001-2020	1991-2020	1991-2004 2006-2020	1991-1999 2001-2020	1991-1999 2001-2020	1991-2020	1991-1998 2000-2020	1991-1998 2000-2004 2006-2020	
47025	김책	1991-1997 2001-2020	1991-1992 1994-1996 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2001-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1995 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1999-2020	
47028	수봉	1991-1996 1998-1998 2001-2020	1991-1996 1998-1998 2000-2000 2002-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2020	1991-1998 2000-2020	1991-1998 2000-2005 2007-2020	1991-1995 1999-2020	
47031	장진	1991-1996 2000-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2005 2008-2020	1991-1996 2000-2005 2007-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1998-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1995 2000-2020	
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	
47037	구성	1991-1997 1999-1999 2001-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2020	1991-1996 1998-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-1998 2000-2020
47039	화천	1991-1996 1999-2020	1991-1996 1998-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-2020	1991-1996 1998-1998 2000-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020	

북한기상 30년보(1991~2020)

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47041	함흥	1991-2020	1991-1992 1994-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47046	신포	1991-1996 1999-2020	1991-1992 1994-1996 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-1996 1998-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020
47050	안주	1991-1997 1999-2006 2008-2020	1991-1992 1994-1998 2000-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1996 1998-1998 2000-2005 2007-2020	1991-1997 1999-2020
47052	양덕	1991-1997 1999-1999 2001-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1999-2004 2006-2020
47055	완산	1991-2020	1991-1992 1994-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-1991 1993-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47061	장천	1991-1996 1998-1999 2001-2020	1991-1992 1994-1996 1998-2006 2008-2020	1991-2006 2008-2020	1991-1996 1998-2020	1991-1996 1998-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-1998 2000-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47067	신계	1991-1996 1999-2000 2002-2020	1991-1996 1999-1999 2001-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2020	1991-1996 2000-2020	1991-1995 1998-2004 2006-2020
47068	용연	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-1992 1994-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47075	평양	1991-1996 2003-2006 2008-2020	1991-1996 2002-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1998 2000-2020	1991-1997 1999-2020	1991-2020	1991-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1997 1999-2020	1991-1996 2000-2020	1991-1995 2000-2004 2006-2020

4. 북한 평균풍속 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020
47005	삼지연	1991-1996 1998-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47008	창진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47014	중강	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 2002-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2020	1991-1997 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2001-2020
47016	혜산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
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47022	풍산	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2004 2006-2020	1991-1999 2001-2020	1991-1999 2001-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-1996 1998-1998 2000-2004 2006-2020
47025	김책	1991-1996 2001-2020	1991-1996 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020
47028	수봉	1991-1996 2001-2020	1991-1996 2002-2006 2008-2020	1991-1996 1999-1999 2001-2006 2008-2020	1991-1996 1999-2020	1991-1996 1998-1998 2000-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 2000-2020	1991-1995 2000-2020
47031	장진	1991-1996 2000-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2005 2008-2020	1991-1996 2000-2005 2007-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
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47039	화천	1991-1996 1999-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020

북한기상 30년보(1991~2020)

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47046	신포	1991-1996 1999-2020	1991-1997 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1996 1998-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1996 1998-2020
47050	안주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1998 2000-2020	1991-1996 2000-2020
47052	양덕	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-1999 2001-2020	1991-1996 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2005 2007-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-1996 2000-2020
47055	원산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47061	장천	1991-1996 1999-1999 2001-2020	1991-1992 1994-1996 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1998-1998 2000-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47067	신계	1991-1996 1999-2000 2002-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2001 2003-2020	1991-1996 2000-2020	1991-1995 1998-1998 2001-2004 2006-2020
47068	용연	1991-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-1999 2001-2006 2008-2020	1991-2001 2003-2006 2008-2020	1991-2001 2003-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1998 2000-2020
47075	평양	1991-1996 2003-2020	1991-1996 2003-2006 2008-2020	1991-1997 2001-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-2020	1991-2020	1991-1997 1999-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1995 2000-2020

5. 북한 평균상대습도 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020
47005	삼지연	1991-1996 1998-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2020
47008	청진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47014	중강	1991-1996 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 2002-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2020	1991-1997 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2001-2020
47016	혜산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47020	강계	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47022	풍산	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2004 2006-2020	1991-1999 2001-2020	1991-1999 2001-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-1996 1998-1998 2000-2004 2006-2020
47025	감백	1991-1996 2001-2020	1991-1996 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020
47028	수봉	1991-1996 2001-2020	1991-1996 2002-2006 2008-2020	1991-1996 1999-1999 2001-2006 2008-2020	1991-1996 1999-2020	1991-1996 1998-1998 2000-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 2000-2020	1991-1995 2000-2020
47031	장진	1991-1996 2000-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2005 2008-2020	1991-1996 2000-2005 2007-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47037	구성	1991-1996 1999-1999 2001-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1995 1998-2020	1991-1995 1998-1998 2000-2020
47039	화천	1991-1996 1999-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47046	신포	1991-1996 1999-2020	1991-1997 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1996 1998-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1996 1998-2020
47050	안주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1998 2000-2020	1991-1996 2000-2020
47052	양덕	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-1999 2001-2020	1991-1996 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2005 2007-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-1996 2000-2020
47055	원산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47061	장전	1991-1996 1999-1999 2001-2020	1991-1992 1994-1996 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1998-1998 2000-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47067	신계	1991-1996 1999-2000 2002-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2001 2003-2020	1991-1996 2000-2020	1991-1995 1998-1998 2001-2004 2006-2020
47068	용연	1991-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-1999 2001-2006 2008-2020	1991-2001 2003-2006 2008-2020	1991-2001 2003-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1998 2000-2020
47075	평양	1991-1996 2003-2020	1991-1996 2003-2006 2008-2020	1991-1997 2001-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-2020	1991-2020	1991-1997 1999-1999 2001-2020	1991-1997 1999-1999 2001-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1995 2000-2020

6. 북한 최저상대습도 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47005	삼지연	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47008	청진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47014	증강	1991-1999 2001-2020	1991-1997 1999-2006 2008-2020	1991-1998 2000-2006 2008-2020	1991-1997 2000-2020	1991-1997 2000-2020	1991-2020	1991-1998 2000-2020	1991-1998 2000-2020	1991-1998 2000-2020	1991-1996 1998-1998 2000-2020	1991-1997 2000-2020	1991-1996 2000-2020
47016	해산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47020	강계	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47022	풍산	1991-1999 2001-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47025	김책	1991-1997 1999-2020	1991-1997 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-2020	1991-1996 1999-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	1991-1996 1998-2020
47028	수봉	1991-1996 1998-2020	1991-1996 1998-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1997-2020
47031	장진	1991-1996 1999-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-1998 2000-2020	1991-1996 1998-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-1998 2000-2020
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47037	구성	1991-2020	1991-1997 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	1991-1996 1998-2020
47039	화천	1991-1996 1998-2020	1991-1996 1998-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1997-2020

북한기상 30년보(1991~2020)

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47046	신포	1991-1997 1999-2020	1991-1997 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47050	안주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47052	양덕	1991-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47055	완산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47061	장전	1991-2020	1991-1992 1994-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1998-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47067	신계	1991-1997 1999-2020	1991-1997 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1997-2020
47068	용연	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47075	평양	1991-1996 2000-2020	1991-1996 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1996 1998-2020	1991-1995 1999-2020

7. 북한 평균운량 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-1996 1998-2020
47005	삼지연	1991-1996 1998-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1999 2001-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47008	창진	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47014	중강	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 2002-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2014 2016-2020	1991-1997 2000-2014 2016-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2001-2020
47016	해산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47020	강계	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47022	풍산	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2004 2006-2020	1991-1999 2001-2014 2016-2020	1991-1999 2001-2014 2016-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-1996 1998-1998 2000-2004 2006-2020
47025	김책	1991-1996 2001-2020	1991-1996 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 2000-2014 2016-2020	1991-1996 1999-2014 2016-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020
47028	수봉	1991-1996 2001-2020	1991-1996 2002-2006 2008-2020	1991-1996 1999-1999 2001-2006 2008-2020	1991-1996 1999-2020	1991-1996 1998-1998 2000-2020	1991-1996 1999-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-1996 2000-2020	1991-1995 2000-2020
47031	장진	1991-1996 2000-2020	1991-1996 2000-2006 2008-2020	1991-1996 2000-2005 2008-2020	1991-1996 2000-2005 2007-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1998-2020	1991-1996 2000-2014 2016-2020	1991-1996 2000-2014 2016-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47037	구성	1991-1996 1999-1999 2001-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-2020	1991-2014 2016-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1995 1998-2020	1991-1995 1998-1998 2000-2020
47039	화천	1991-1996 1999-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2014 2016-2020	1991-2014 2016-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47046	신포	1991-1996 1999-2020	1991-1997 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1996 1998-2014 2016-2020	1991-1996 1999-2014 2016-2020	1991-2020	1991-2020	1991-1996 1998-2020
47050	안주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1998 2000-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-1998 2000-2020	1991-1996 2000-2020
47052	양덕	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-1999 2001-2020	1991-1996 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2005 2007-2020	1991-2014 2016-2020	1991-1997 1999-2014 2016-2020	1991-2020	1991-2020	1991-1996 2000-2020
47055	완산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47061	장전	1991-1996 1999-1999 2001-2020	1991-1992 1994-1996 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-1995 1998-1998 2000-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47067	신계	1991-1996 1999-2000 2002-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2006 2008-2020	1991-1997 1999-2001 2003-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2001 2003-2020	1991-1996 2000-2020	1991-1995 1998-1998 2001-2004 2006-2020
47068	용연	1991-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-1999 2001-2006 2008-2020	1991-2001 2003-2006 2008-2020	1991-2001 2003-2020	1991-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2014 2016-2020	1991-2020	1991-2020	1991-1998 2000-2020
47075	평양	1991-1996 2003-2020	1991-1996 2003-2006 2008-2020	1991-1997 2001-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1997 2001-2020	1991-1997 1999-2020	1991-2020	1991-1997 1999-1999 2001-2014 2016-2020	1991-1997 1999-1999 2001-2014 2016-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1995 2000-2020

8. 북한 평균해면기압 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2014 2016-2020	1991-2020	1991-1996 1998-2020
47005	삼지연									2015-2015			
47008	청진	1991-2020	1991-2006 2008-2015 2017-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47014	중강	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 2002-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2020	1991-1997 2000-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2001-2020
47016	혜산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47020	강계	1991-2020	1991-2006 2008-2012 2014-2020	1991-2006 2008-2012 2014-2019	1991-2019	1991-2019	1991-2019	1991-2019	1991-2019	1991-2019	1991-2019	1991-2019	1991-2019
47022	풍산									2015-2015			
47025	김책	1991-1996 2001-2020	1991-1996 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020	1991-1996 1999-2020
47028	수봉	1991-1996 2001-2016 2018-2020	1991-1996 2002-2006 2008-2016 2018-2020	1991-1996 1999-1999 2001-2006 2008-2016 2018-2020	1991-1996 1999-2016 2018-2020	1991-1996 1998-1998 2000-2020	1991-1996 1999-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-1996 2000-2015 2017-2020	1991-1995 2000-2015 2017-2020
47031	장진									2015-2015			
47035	신의주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47037	구성	1991-1996 1999-1999 2001-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 2000-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1995 1998-2020	1991-1995 1998-1998 2000-2020
47039	화천	1991-1996 1999-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020
47041	함흥	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2005 2007-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47046	신포	1991-1996 1999-2020	1991-1997 1999-2006 2008-2020	1991-1997 1999-2006 2008-2020	1991-1996 1998-2020	1991-1996 2000-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1996 1998-2020	1991-1996 1999-2020	1991-2020	1991-2020	1991-1996 1998-2020
47050	안주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1998 2000-2020	1991-2020	1991-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1998 2000-2020	1991-1996 2000-2020
47052	양덕	1991-1997 2001-2020	1991-1997 2001-2006 2008-2020	1991-1997 1999-1999 2001-2006 2008-2020	1991-1997 1999-1999 2001-2020	1991-1996 2001-2020	1991-1997 1999-1999 2001-2020	1991-1999 2001-2005 2007-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-2020	1991-1996 2000-2020
47055	원산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47058	평양	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47060	남포	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47061	장전	1991-1996 1999-1999 2001-2020	1991-1992 1994-1996 1999-1999 2001-2006 2008-2020	1991-1999 2001-2006 2008-2020	1991-1996 1998-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1995 1998-1998 2000-2020
47065	사리원	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2013 2015-2020	1991-2020
47067	신계	1991-1996 1999-2000 2002-2018	1991-1997 1999-2001 2003-2006 2008-2018	1991-1997 1999-2001 2003-2006 2008-2017	1991-1997 1999-2001 2003-2017	1991-1997 1999-2017	1991-1997 1999-2017	1991-2017	1991-2017	1991-2017	1991-2001 2003-2017	1991-1996 2000-2017	1991-1995 1998-1998 2001-2004 2006-2017
47068	용연	1991-2020	1991-1999 2001-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47069	해주	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47070	개성	1991-2020	1991-1999 2001-2006 2008-2020	1991-2001 2003-2006 2008-2020	1991-2001 2003-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-1998 2000-2020
47075	평양	1991-1996 2003-2015 2017-2020	1991-1996 2003-2006 2008-2015 2017-2020	1991-1997 2001-2006 2008-2015 2017-2018 2020-2020	1991-1996 1999-1999 2001-2020	1991-1997 2001-2014 2016-2020	1991-1997 1999-2014 2016-2020	1991-2014 2016-2020	1991-1997 1999-1999 2001-2014 2016-2020	1991-1997 1999-1999 2001-2020	1991-1996 1999-2014 2016-2020	1991-1996 2000-2014 2016-2020	1991-1995 2000-2014 2016-2020

9. 북한 합계강수량 관측자료 통계기간

지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
47003	선봉	1991-2009 2011-2020	1991-1996 1999-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-2020	1991-1996 1998-2020	1991-2020	1991-2020	1991-2010 2012-2020	1991-2020	1991-1996 1998-2020
47005	삼지연	1991-1996 1998-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-1997 1999-2020	1991-1997 1999-2020	1991-1999 2001-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
47008	청진	1991-2015 2018-2020	1991-2006 2008-2015 2017-2020	1991-2006 2008-2015 2017-2020	1991-2015 2017-2020	1991-1997 1999-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-2015 2017-2020	1991-2014 2017-2020	1991-2014 2017-2020
47014	증강	1991-1997 2001-2006 2008-2020	1991-1997 2001-2006 2008-2020	1991-1997 2002-2006 2008-2020	1991-1996 2000-2020	1991-1996 2001-2020	1991-1996 2000-2020	1991-1996 2000-2003 2005-2005 2007-2020	1991-1996 2000-2020	1991-1997 2000-2014 2016-2020	1991-1996 2000-2020	1991-1996 2000-2020	1991-1996 2001-2020
47016	해산	1991-2020	1991-2006 2008-2020	1991-2006 2008-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020	1991-2020
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47025	감백	1991-1996 2001-2015 2018-2018 2020-2020	1991-1996 2001-2006 2008-2015 2017-2020	1991-1996 1999-1999 2001-2006 2008-2015 2017-2020	1991-1996 2001-2015 2017-2020	1991-1996 2000-2015 2017-2020	1991-1996 1999-2015 2017-2020	1991-1996 1999-2015 2017-2020	1991-1996 2000-2015 2017-2020	1991-1996 1999-2015 2017-2020	1991-1996 1999-2013 2015-2015 2017-2020	1991-1996 1999-2014 2017-2020	1991-1996 1999-2014 2017-2020
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47039	화천	1991-1996 1999-2007 2009-2020	1991-1996 1999-2006 2008-2020	1991-1996 1998-2006 2008-2020	1991-1996 1999-1999 2001-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1996 1998-2020	1991-1998 2000-2020	1991-2020	1991-1996 1998-2020	1991-1995 1998-2020	1991-1995 1998-2020

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지점번호	지점명	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
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