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NORTH KOREA

2016



기 상 청

KOREA METEOROLOGICAL ADMINISTRATION
SEOUL, KOREA

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 - 2) : 1.1~12.31(,)

List of Stations

Station			Lat. (N)	Long. (E)	(m)
003	선 봉	Senbong	42°19'	130°24'	3.0
005	삼 지 연	Samjiyon	41°49'	128°19'	1386.0
008	청 진	Chongjin	41°47'	129°49'	43.0
014	중 강	Chunggang	41°47'	126°53'	332.0
016	혜 산	Hyesan	41°24'	128°10'	714.0
020	강 계	Kanggye	40°58'	126°36'	306.0
022	풍 산	Pungsan	40°49'	128°09'	1206.0
025	김 책	kimchaek	40°40'	129°12'	23.0
028	수 풍	Supung	40°27'	124°56'	83.0
031	장 진	Changjin	40°22'	127°15'	1081.0
035	신 의 주	Sinuiju	40°06'	124°23'	7.0
037	구 성	Kusong	39°59'	125°15'	99.0
039	회 천	Huichon	40°10'	126°15'	155.0
041	함 흥	Hamhung	39°56'	127°33'	38.0
046	신 포	Sinpo	40°02'	128°11'	19.0
050	안 주	Anju	39°37'	125°39'	27.0
052	양 덕	Yangdok	39°10'	126°50'	279.0
055	원 산	Wonsan	39°11'	127°26'	36.0
058	평 양	Pyongyang	39°02'	125°47'	38.0
060	남 포	Nampo	38°43'	125°22'	47.0
061	장 전	Changjon	38°44'	128°11'	35.0
065	사 리 원	Sariwon	38°31'	125°46'	52.0
067	신 계	Singye	38°30'	126°32'	100.0
068	용 연	Yongyon	38°12'	124°53'	5.0
069	해 주	Haeju	38°02'	125°42'	81.0
070	개 성	Kaesong	37°58'	126°34'	70.0
075	평 강	Pyonggang	38°24'	127°18'	371.0

연 요 약 자 료

Annual Meteorological Data

2016년

Number	Name	Air Pressure (0.1hPa)		Air Temperature (0.1)							
		Mean Sea Level	Dep. from Nor.	Mean	Dep. from Nor.	Max.			Min.		
						Mean	Highest	Date	Mean	Lowest	Date
3	선 봉	10151	0	74	+1	200	314	07/03	-33	-193	01/19
5	삼지연	-	-	10	+5	168	322	08/05	-166	-391	01/23
8	청 진	-	-	87	+3	201	324	08/05	-8	-143	01/23
14	중 강	10177	+6	55	0	213	360	08/05	-90	-305	01/25
16	혜 산	10187	+14	43	+4	206	383	08/05	-107	-310	01/24
20	강 계	10185	+13	75	+3	222	356	08/05	-65	-274	01/23
22	풍 산	-	-	33	+7	186	313	08/06	-125	-318	12/28
25	김 책	10154	+2	97	+5	222	326	08/04	-12	-169	01/24
28	수 풍	-	-	97	+7	235	378	08/05	-28	-210	01/24
31	장 진	-	-	34	+9	183	311	08/05	-126	-366	12/28
35	신의주	10174	+4	105	+7	225	355	08/04	-2	-200	01/23
37	구 성	10148	-21	101	+6	221	355	08/04	-13	-200	01/24
39	회 천	10177	+6	95	+8	228	356	08/05	-34	-237	01/19
41	함 흥	10155	+1	110	+7	246	359	08/12	-16	-204	01/24
46	신 포	10159	+6	107	+7	221	338	08/07	10	-157	01/24
50	안 주	10160	-1	107	+10	223	341	08/04	-7	-188	01/23
52	양 덕	10168	+1	92	+8	230	360	08/05	-50	-245	01/24
55	원 산	10159	-2	122	+9	251	370	08/13	15	-174	01/18
58	평 양	10168	-3	116	+10	244	344	08/05	2	-188	01/24
60	남 포	10169	+1	118	+10	240	348	08/13	17	-171	01/24
61	장 전	10159	+4	127	+7	241	358	08/13	26	-148	01/24
65	사리원	10176	+8	120	+12	244	346	08/12	7	-183	01/24
67	신 계	10188	+18	115	+12	246	358	08/05	-7	-196	01/24
68	용 연	10166	-1	116	+8	236	335	08/12	1	-163	01/25
69	해 주	10165	+3	128	+14	235	346	08/04	21	-177	01/24
70	개 성	10174	+4	123	+13	247	355	08/11	7	-179	01/24
75	평 강	-	-	99	+11	231	332	08/05	-45	-232	01/24

Number	Name	Precipitation (0.1mm)						Mean Rel. Humid.	Wind (0.1%)		Cloud Amt.	
		Total	Dep. from Nor.	Highest		No. of days			Mean speed	Dep. from Nor.	No. of days	
				1 Daily	Date	1.0mm	0.1mm				<2.5	7.5
3	선 봉	9186	+2044	1270	08/30	81	115	75	24	2	89	163
5	삼지연	9233	+80	680	08/31	118	158	77	15	-1	77	127
8	청 진	-	-	-	-	-	-	73	18	6	107	127
14	중 강	6993	-271	360	08/31	92	107	88	5	2	68	137
16	혜 산	5728	-186	420	08/31	74	122	72	3	-3	94	101
20	강 계	10263	+2027	890	07/31	94	112	68	3	-2	94	128
22	풍 산	8349	+1973	1260	07/05	77	93	70	12	-1	93	129
25	김 책	-	-	-	-	-	-	77	10	-6	87	139
28	수 풍	10557	+1091	1430	07/23	65	82	71	6	-6	119	105
31	장 진	6732	-284	540	07/27	80	100	75	13	-5	84	133
35	신의주	8721	-1198	830	05/03	61	85	67	22	1	98	159
37	구 성	13316	+1618	2810	07/23	63	80	75	14	3	124	103
39	회 천	10018	-694	780	07/24	83	105	73	5	-3	83	184
41	함 흥	8715	+245	730	12/23	65	75	71	12	-5	110	108
46	신 포	7401	+672	904	07/01	64	83	74	15	-4	10	303
50	안 주	13072	+3444	1260	08/13	75	85	71	12	-6	118	108
52	양 덕	12099	+2107	1250	03/05	81	96	74	13	-1	94	113
55	원 산	16146	+2668	1730	07/05	71	80	67	16	-3	116	114
58	평 양	8625	-488	990	05/02	57	88	73	17	0	65	169
60	남 포	7309	-402	670	07/27	59	76	78	23	-3	82	158
61	장 전	16878	+1679	2330	07/05	70	75	70	14	-8	102	141
65	사리원	7518	-894	660	07/05	49	63	67	15	-7	39	237
67	신 계	9895	-1059	970	07/05	57	71	70	8	-5	87	134
68	용 연	8341	+45	1130	07/27	63	75	76	25	2	62	172
69	해 주	9384	-942	840	10/25	47	65	74	16	-6	59	177
70	개 성	9821	-2150	1100	07/05	64	81	76	15	-3	78	123
75	평 강	15052	+2541	1750	07/05	70	86	76	18	0	94	128

3 (Senbong)

2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press. (0.1hPa)	Mean Sea Level	10222	10208	10180	10113	10084	10078	10084	10059	10142	10188	10225	10226	10151
Temperature (0.1)	Mean	-74	-46	19	66	125	149	198	225	172	94	-2	-35	74
	Mean Max.	-25	11	69	122	174	185	231	272	221	152	38	18	122
	Mean Min.	-124	-106	-30	20	80	127	175	188	136	41	-40	-85	32
	Highest	76	59	155	185	257	275	314	313	295	227	140	102	314
	Date	02	19	21	24	05	01	03	15	25	17	14	03	07/03
	Lowest	-193	-183	-95	-28	34	88	115	119	59	-45	-100	-164	-193
	Date	19	25	02	11	11	02	06	27	29	30	22	28	01/19
Rel. Humid. (%)	Mean	54	63	68	75	79	92	91	87	88	71	67	68	75
Precip. (0.1mm)	21~21h Total	7	131	143	447	1096	1530	838	2458	1409	634	373	120	9186
Wind (0.1%)	Mean Speed	36	23	18	22	28	22	21	20	19	25	30	27	24
Cloud Amt. (1/10)	Mean	3	3.2	5.1	6.6	6.2	9.2	8.8	6.7	7.3	4.3	5.3	4.2	6
Percentage Frequency for Wind Directions (0.1%)	CALM	181	341	355	289	253	175	294	295	381	355	196	169	273
	NNE				4									0
	NE	8	17	16	17	20	17	8	8	4		21	16	13
	ENE													
	E			8	13	41	42	28	16	38	4		8	16
	ESE				4									0
	SE	36	91	198	326	445	554	569	320	368	105	38	52	258
	SSE				13									1
	S	8		4	17		25	4	12	13	24	17	12	11
	SSW													
	SW	16	9	48	29	8	21	12	12	4	36	8	20	19
	WSW													
	W	60	39	32	38	29	8	12	82	33	65	75	137	51
	WNW				4									0
	NW	597	466	315	188	171	79	48	193	146	310	483	466	289
NNW												4	0	
N	93	39	24	59	33	79	24	61	13	101	163	116	67	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE				30									30
	NE	30	15	13	33	20	20	10	10	30		36	33	23
	ENE													
	E			40	23	35	26	21	30	24	10		15	25
	ESE				10									10
	SE	17	18	26	31	37	29	32	32	32	36	19	25	28
	SSE				23									23
	S	35		30	23		18	20	27	27	30	18	10	24
	SSW													
	SW	25	40	28	33	25	16	10	20	10	43	15	14	23
	WSW													
	W	48	21	29	30	26	10	10	15	14	26	19	22	23
	WNW				30									30
	NW	47	39	30	33	47	17	26	24	29	41	40	39	34
NNW												40	40	
N	32	46	20	26	29	27	23	30	27	43	43	29	31	

3 (Senbong)

2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	22	14								2	10	48	
		- 4.9 ~ 0.0	8	13	10								16	17	64
		0.1 ~ 10.0	1	2	21	29	8					17	12	4	94
		10.1 ~ 20.0				1	23	30	17	6	29	14			120
	Daily Max. Temp.	20.1							14	25	1				40
		0.0	22	10	1								3	10	46
		0.1 ~ 10.0	9	19	20	10	2					4	25	20	109
		10.1 ~ 20.0			10	20	21	24	5		7	24	2	1	114
	Daily Min. Temp.	20.1 ~ 30.0					8	6	25	28	23	3			93
		30.1							1	3					4
		- 15.0	6	2										2	10
		- 14.9 ~ - 5.0	25	25	8								10	21	89
	Daily Precip.	- 4.9 ~ 0.0		2	19	7						7	18	8	61
		0.1 ~ 10.0			4	23	22	1			5	21	2		78
10.1						9	29	31	30	25	3			127	
0.1mm		2	5	3	8	10	22	13	13	14	9	10	6	115	
Cloud Amt.	10.0mm			1	1	4	4	3	4	3	2	2		24	
	30.0mm				1	2	2		3	2				10	
	80.0mm								1					1	
	< 2.5	17	16	5	3	6		1	6	4	12	8	11	89	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	5	3	8	15	17	26	26	17	20	8	10	8	163
		1st	10203	10207	10204	10128	10056	10103	10094	10082	10096	10156	10232	10194	
		2nd	10197	10168	10166	10104	10122	10061	10068	10055	10168	10195	10191	10239	
	Mean Temp. (0.1)	3rd	10261	10254	10170	10108	10075	10069	10088	10041	10164	10210	10251	10244	
		1st	- 40	- 53	- 10	49	108	143	191	242	185	120	- 2	- 23	
		2nd	- 86	- 31	21	67	117	143	195	237	173	110	23	- 33	
	Mean Max.Temp. (0.1)	3rd	- 94	- 53	44	83	147	162	207	199	157	55	- 26	- 47	
		1st	76	51	80	164	257	275	314	312	242	215	85	102	
		2nd	- 25	59	134	172	220	194	280	313	260	227	140	90	
	Mean Min.Temp. (0.1)	3rd	27	22	155	185	240	252	274	292	295	155	68	45	
		1st	- 110	- 150	- 95	- 26	43	88	115	166	149	- 13	- 51	- 115	
		2nd	- 193	- 140	- 79	- 28	34	119	148	167	89	0	- 39	- 120	
	Mean Rel. Humid. (%)	3rd	- 183	- 183	- 40	16	72	118	186	119	59	- 45	- 100	- 164	
		1st	56	60	70	70	78	89	89	86	93	75	67	71	
		2nd	60	69	70	77	78	93	90	90	88	74	75	69	
	Mean Wind Speed (0.1m/s)	3rd	46	61	66	78	82	94	95	85	82	66	58	65	
		1st	28	22	19	22	33	24	23	19	16	26	30	24	
		2nd	45	21	17	24	23	20	19	16	19	23	25	28	
	Total Precip. (0.1mm)	3rd	35	28	18	20	28	22	23	23	20	26	34	30	
		1st		1	143	23	476	105	1	290	1184	402	147	23	
		2nd	6	120		364	490	501	342	215	225	2	81	6	
	Mean Cloud Amount (1/10)	3rd	1	10		60	130	924	495	1953		230	145	91	
		1st	3	1.2	6.2	5.6	7.4	8	6.9	6.3	9.5	5.2	5.9	4.9	
		2nd	4.7	5	3.3	7.1	5	9.9	9.6	7.9	7.3	4	5.6	3.4	
	3rd	1.5	3.5	5.7	7	6.4	9.6	9.7	6	5	3.9	4.4	4.4		

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2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level													
Temperature (0.1)	Mean	- 188	- 142	- 59	25	101	125	170	163	111	24	- 83	- 127	10
	Mean Max.	- 118	- 77	6	87	179	195	230	228	179	94	- 19	- 60	77
	Mean Min.	- 246	- 206	- 139	- 37	26	61	108	101	59	- 46	- 148	- 187	- 54
	Highest	- 19	46	132	180	268	243	288	322	232	202	79	46	322
	Date	02	11	31	27	20	05	09	05	05	01	18	19	08/05
	Lowest	- 391	- 311	- 265	- 155	- 24	- 19	49	- 4	- 87	- 203	- 255	- 327	- 391
	Date	23	29	14	11	08	01	03	27	29	31	01	14	01/23
Rel. Humid.(%)	Mean	85	80	76	67	65	81	83	83	82	69	78	78	77
Precip.(0.1mm)	21~21h Total	162	300	315	430	989	1270	1559	2191	888	346	445	338	9233
Wind(0.1%)	Mean Speed	11	10	10	14	18	13	12	15	16	20	24	21	15
Cloud Amt.(1/10)	Mean	3.6	4.6	4.4	6.4	6.2	7.7	7.6	6.2	6.6	4.9	4.9	4	6
Percentage Frequency for Wind Directions (0.1%)	CALM	282	362	398	417	261	259	306	206	130	48	4	40	225
	NNE	8			17	4								2
	NE	8	4	8	8	16	63	85	137	113	77	13	48	49
	ENE	12												1
	E					4	4	12	16	17	8	17		7
	ESE													
	SE	8	22	8	4	20	54	36	32	17	16	38	8	22
	SSE	4	4	4	4	4	4			13				3
	S	380	276	114	79	147	134	117	133	234	254	289	434	216
	SSW	4	13	8	4		8				4			3
	SW	180	155	256	271	331	301	315	262	310	395	536	329	304
	WSW	4	4			4								1
	W	41	39	33	13	33	38		12	13	81	63	36	33
	WNW	12	4											1
	NW	24	60	81	96	78	38	16	20	29	73	25	28	47
NNW			16	21	24	17							7	
N	33	56	73	67	73	79	113	181	126	44	17	76	78	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	10			40	10								20
	NE	20	20	10	20	15	15	15	20	18	19	20	19	18
	ENE	17												17
	E					10	10	10	10	18	10	10		11
	ESE													
	SE	10	12	10	10	12	13	12	21	13	15	18	25	14
	SSE	10	10	10	10	10	10			17				11
	S	13	13	12	19	20	16	14	15	15	16	20	20	16
	SSW	20	13	10	80		15				20			26
	SW	15	18	18	25	27	18	18	17	21	23	26	24	21
	WSW	10	10			50								23
	W	19	18	23	17	31	19		20	23	24	26	27	22
	WNW	20	10											15
	NW	17	16	19	28	26	26	18	18	19	29	38	27	23
NNW			18	32	30	28							27	
N	18	21	12	17	21	21	17	24	16	17	15	25	19	

5 (Samjiyon)

2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL		
Number of Days With Classified	Daily Mean Temp.	- 5.0	31	26	16	1					3	20	27	124		
		- 4.9 ~ 0.0		2	12	7					6	8	4	39		
		0.1 ~ 10.0		1	3	22	16	1		3	8	21	2		77	
		10.1 ~ 20.0					15	29	29	23	22	1			119	
	Daily Max. Temp.	20.1							2	5					7	
		0.0	31	26	14	1						3	20	26	121	
		0.1 ~ 10.0		3	15	19	4					12	10	5	68	
		10.1 ~ 20.0			1	10	15	14	10	10	26	15			101	
	Daily Min. Temp.	20.1 ~ 30.0					12	16	21	18	4	1			72	
		30.1								3					3	
		- 15.0	29	26	13	1						1	12	22	104	
		- 14.9 ~ - 5.0	2	2	17	11					1	12	17	9	71	
	Daily Precip.	- 4.9 ~ 0.0		1	1	12	7	2		1	5	12	1		42	
		0.1 ~ 10.0				6	24	26	12	14	21	6			109	
10.1							2	19	16	3				40		
0.1mm		9	14	11	10	12	20	16	14	16	11	14	11	158		
Cloud Amt.	10.0mm			1	1	5	4	7	7	3	1		1	30		
	30.0mm						1		3					4		
	80.0mm															
	< 2.5	17	10	6	1	5		1	3	5	7	8	14	77		
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	5	8	5	11	16	16	18	13	14	6	8	7	127	
		1st														
		2nd														
	Mean Temp. (0.1)	3rd														
		1st	- 148	- 156	- 94	4	82	121	161	195	129	48	- 74	- 109		
		2nd	- 198	- 109	- 59	11	100	123	163	172	109	49	- 42	- 132		
	Mean Max.Temp. (0.1)	3rd	- 215	- 164	- 29	60	120	132	185	125	94	- 21	- 132	- 138		
		1st	- 19	- 17	56	125	219	243	288	322	232	202	73	29		
		2nd	- 89	46	63	140	268	213	283	285	197	180	79	46		
	Mean Min.Temp. (0.1)	3rd	- 66	- 71	132	180	266	238	262	241	225	117	71	43		
		1st	- 263	- 303	- 251	- 97	- 24	- 19	49	63	71	- 76	- 255	- 224		
		2nd	- 306	- 280	- 265	- 155	- 16	20	56	68	- 17	- 71	- 145	- 327		
	Mean Rel. Humid. (%)	3rd	- 391	- 311	- 179	- 55	- 5	43	73	- 4	- 87	- 203	- 254	- 276		
		1st	88	78	84	64	72	73	78	80	89	72	74	79		
		2nd	90	81	74	76	55	83	84	85	84	66	80	76		
	Mean Wind Speed (0.1m/s)	3rd	79	81	71	62	67	86	88	85	71	69	79	78		
		1st	13	8	13	19	17	16	11	14	17	19	22	24		
		2nd	10	13	9	14	18	12	10	14	16	19	28	18		
Total Precip. (0.1mm)	3rd	9	10	8	10	19	12	15	18	14	22	21	22			
	1st	13	10	293	20	551	186	260	111	468	185	123	151			
	2nd	149	191	5	340	130	478	505	840	406	50	172	40			
Mean Cloud Amount (1/10)	3rd		99	17	70	308	606	794	1240	14	111	150	147			
	1st	4.1	1.9	6.5	5.5	7.9	6.3	5.7	5.3	8.2	5.8	5.5	4.9			
	2nd	5.3	6.6	2.6	7.9	5	8.3	8.4	7.1	7.1	4.2	5.7	3.1			
		1.6	5.3	4.3	5.9	5.6	8.4	8.7	6.2	4.4	4.6	3.7	4			

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2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10219		10190	10119	10086	10029	10088	10060	10146	10189	10217	10221	10142
Temperature (0.1)	Mean	- 53	- 28	28	78	133	153	202	232	179	111	21	- 14	87
	Mean Max.	- 13	13	80	133	192	193	240	272	222	162	63	33	133
	Mean Min.	- 94	- 75	- 14	39	93	129	178	200	146	61	- 17	- 60	49
	Highest	82	54	164	210	267	238	307	324	266	224	164	110	324
	Date	02	19	16	28	28	30	14	05	25	17	14	04	08/05
	Lowest	- 143	- 123	- 85	- 7	54	101	137	138	69	- 17	- 84	- 138	- 143
	Date	23	02	01	11	01	02	07	27	29	30	25	28	01/23
Rel. Humid.(%)	Mean	63	68	67	66	73	90	89	82	85	66	67	62	73
Precip.(0.1mm)	21~21h Total													
Wind(0.1%)	Mean Speed	12	7	12	20	17	17	15	18	19	24	25	24	18
Cloud Amt.(1/10)	Mean	3.7	3.5	3	5.6	5.5	8.2	7.9	6.1	6.6	3.9	5.6	3.7	5
Percentage Frequency for Wind Directions (0.1%)	CALM	540	647	468	96	193	75	198	85	38	12	33	36	201
	NNE	4												0
	NE	56	47	60	130	127	196	129	93	133	73	100	112	105
	ENE													
	E		9	24	79	86	138	181	93	146	40	46	12	71
	ESE													
	SE	56	73	137	243	258	217	218	141	163	101	46	56	142
	SSE													
	S	8	13	56	59	74	142	105	109	79	109	42	12	67
	SSW													
	SW	8	26	20	63	57	58	28	48	42	56	25	52	40
	WSW													
	W		4	16	79	49	54	32	52	79	101	63	68	50
	WNW													
NW	315	164	177	146	111	67	81	262	267	347	404	510	238	
NNW														
N	12	17	40	105	45	54	28	117	54	161	242	141	85	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	20												20
	NE	16	23	37	31	27	26	27	24	24	26	32	31	27
	ENE													
	E		15	30	18	20	20	20	24	26	29	24	20	22
	ESE													
	SE	14	12	19	22	20	16	16	21	18	27	23	16	19
	SSE													
	S	10	13	15	17	16	13	16	19	19	27	21	10	16
	SSW													
	SW	10	13	22	15	14	11	13	13	11	19	17	15	14
	WSW													
	W		30	28	17	16	18	10	11	13	17	13	16	17
	WNW													
NW	30	25	23	21	22	14	16	21	16	22	22	25	21	
NNW														
N	17	20	17	23	24	21	20	19	28	32	33	31	24	

8 (Chongjin)

2016

Element		1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL	
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.		
Number of Days With Classified	Daily Mean Temp.	- 5.0	17	4									5	26	
		- 4.9 ~ 0.0	13	22	5								7	16	63
		0.1 ~ 10.0	1	3	26	25	4					12	23	10	104
	Daily Max. Temp.	10.1 ~ 20.0				5	27	30	13	5	26	19			125
		20.1							18	26	4				48
		0.0	19	8									3	4	34
	Daily Min. Temp.	0.1 ~ 10.0	12	21	17	6	1					2	21	25	105
		10.1 ~ 20.0			14	23	13	19	3		4	25	6	2	109
		20.1 ~ 30.0				1	16	11	27	26	26	4			111
	Daily Precip.	30.1							1	5					6
		- 15.0													
		- 14.9 ~ - 5.0	28	24	5								4	16	77
Cloud Amt.	- 4.9 ~ 0.0	3	5	14	2						3	13	14	54	
	0.1 ~ 10.0			12	28	19				2	22	13	1	97	
	10.1					12	30	31	31	28	6			138	
Daily Precip.	0.1mm														
	10.0mm														
	30.0mm														
Cloud Amt.	80.0mm														
	< 2.5	13	14	17	4	8	1	3	7	5	14	9	12	107	
	7.5	6	3	2	9	12	21	20	12	16	6	14	6	127	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10199		10223	10133	10064	10097	10099	10087	10097	10159	10225	10181	
		2nd	10193		10182	10111	10119	9924	10070	10058	10174	10195	10182	10233	
		3rd	10257		10175	10115	10076	10073	10093	10038	10168	10212	10244	10238	
	Mean Temp. (0.1)	1st	- 21	- 37	- 2	63	109	145	192	246	190	137	21	0	
		2nd	- 62	- 13	37	77	129	145	201	244	181	124	49	- 13	
		3rd	- 73	- 34	47	93	159	169	212	209	166	74	- 8	- 29	
	Mean Max.Temp. (0.1)	1st	82	36	61	193	254	238	293	324	253	218	115	110	
		2nd	- 14	54	164	173	250	218	307	305	253	224	164	94	
		3rd	20	17	144	210	267	238	278	287	266	156	83	52	
	Mean Min.Temp. (0.1)	1st	- 102	- 123	- 85	- 3	54	101	137	180	152	13	- 45	- 78	
		2nd	- 123	- 115	- 64	- 7	55	118	159	189	103	24	2	- 98	
		3rd	- 143	- 104	- 24	37	95	109	180	138	69	- 17	- 84	- 138	
	Mean Rel. Humid. (%)	1st	63	72	72	63	78	86	86	82	92	70	61	65	
		2nd	67	69	65	67	71	92	88	86	85	72	75	59	
		3rd	60	62	63	68	70	91	93	79	77	57	65	63	
	Mean Wind Speed (0.1m/s)	1st	11	4	8	22	17	15	15	15	20	24	27	25	
		2nd	19	8	6	18	14	19	17	16	17	22	23	22	
		3rd	7	10	21	20	19	18	12	24	20	27	24	23	
	Total Precip. (0.1mm)	1st													
		2nd													
		3rd													
	Mean Cloud Amount (1/10)	1st	3.2	1.4	4.8	5.2	7	6.4	5.3	5.3	9	4.5	4.7	4	
		2nd	5.6	5	1.6	6	3.9	9.5	9	6.9	7	3.2	6.6	2.6	
		3rd	2.5	4.3	2.6	5.8	5.6	8.6	9.3	6.1	3.7	4	5.7	4.3	

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2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10282	10252	10216	10131	10098	10082	10086	10082	10150	10216	10248	10282	10177
Temperature (0.1)	Mean	- 178	- 112	0	91	154	191	229	217	162	66	- 41	- 119	55
	Mean Max.	- 96	- 29	69	164	232	258	287	281	236	142	16	- 57	125
	Mean Min.	- 240	- 191	- 63	23	81	137	186	172	117	3	- 88	- 179	- 3
	Highest	27	30	205	250	320	305	335	360	293	255	123	55	360
	Date	02	18	31	27	21	05	11	05	05	01	05	03	08/05
	Lowest	- 305	- 284	- 197	- 65	30	65	140	105	18	- 90	- 202	- 295	- 305
	Date	25	02	01	11	08	01	06	27	29	31	23	28	01/25
Rel. Humid.(%)	Mean	90	86	85	80	86	92	94	94	93	78	85	87	88
Precip.(0.1mm)	21~21h Total	53	186	150	604	967	1210	1281	1236	513	445	228	120	6993
Wind(0.1%)	Mean Speed	2	5	8	12	12	5	1	2	4	6	3	3	5
Cloud Amt.(1/10)	Mean	3.3	3.9	4.4	5.9	6.1	7.4	7.4	6.8	7.3	5.3	6.3	5.8	6
Percentage Frequency for Wind Directions (0.1%)	CALM	899	792	733	588	648	825	927	895	813	762	838	896	802
	NNE										4			0
	NE	44	48	20	54	20	13	20	28	46	56	92	52	41
	ENE													
	E				13	4			4	17		4		3
	ESE													
	SE			8				4						1
	SSE													
	S	4	4	12	17	8	8	4		4	16	13	4	8
	SSW													
	SW	32	108	190	283	295	125	40	56	88	113	29	40	116
	WSW													
	W	4	4	16	4	8	13			8	8	4		6
	WNW													
NW	12	30	12	13	16	17		4	21	20	4		12	
NNW														
N	4	13	8	29				4	12	4	20	17	8	10
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE										20			20
	NE	20	17	24	24	18	17	16	23	20	16	18	25	20
	ENE													
	E				13	30			30	20		20		23
	ESE													
	SE			30				20						25
	SSE													
	S	20	30	23	30	40	25	20		10	30	17	30	25
	SSW													
	SW	16	27	33	32	36	27	19	19	22	24	23	26	25
	WSW													
	W	20	20	38	20	40	23			15	25	20		25
	WNW													
NW	23	30	23	30	28	23		10	24	32	20		24	
NNW														
N	20	17	40	19				10	20	30	22	20	20	22

14 (Chunggang)

2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	29	27	5							14	25	100	
		- 4.9 ~ 0.0	2	1	8							3	7	6	27
		0.1 ~ 10.0		1	18	19	1				2	20	9		70
		10.1 ~ 20.0				11	28	23	3	9	27	8			109
	Daily Max. Temp.	20.1					2	7	28	22	1				60
		0.0	30	23	5							1	13	27	99
		0.1 ~ 10.0	1	6	16	4						6	13	4	50
		10.1 ~ 20.0			9	20	9			2	4	17	4		65
	Daily Min. Temp.	20.1 ~ 30.0			1	6	20	29	17	18	26	7			124
		30.1					1	1	14	11					27
		- 15.0	27	23	4								6	20	80
		- 14.9 ~ - 5.0	4	5	10	1						4	14	10	48
	Daily Precip.	- 4.9 ~ 0.0		1	15	9						10	10	1	46
		0.1 ~ 10.0			2	20	22	3			10	17			74
10.1						9	27	31	31	20				118	
0.1mm		2	5	5	9	12	10	13	11	11	10	10	9	107	
Cloud Amt.	10.0mm		1	1	2	4	6	5	4	1		1		25	
	30.0mm						1	1	2					4	
	80.0mm														
	< 2.5	16	14	11	4	3	1		1		4	5	9	68	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	7	6	7	10	11	18	16	11	17	8	15	11	137
		1st	10264	10260	10232	10154	10063	10114	10100	10108	10087	10187	10245	10247	
		2nd	10257	10211	10208	10127	10136	10060	10073	10075	10178	10222	10212	10295	
	Mean Temp. (0.1)	3rd	10320	10289	10207	10111	10097	10073	10087	10066	10185	10237	10288	10302	
		1st	- 138	- 150	- 43	65	140	189	223	245	185	93	- 22	- 80	
		2nd	- 179	- 77	3	77	147	183	224	226	163	86	- 2	- 127	
	Mean Max.Temp. (0.1)	3rd	- 213	- 107	35	130	173	199	239	185	137	24	- 99	- 148	
		1st	27	- 5	55	199	255	305	335	360	293	255	123	55	
		2nd	- 69	30	113	191	300	274	335	330	269	230	113	39	
	Mean Min.Temp. (0.1)	3rd	- 66	10	205	250	320	295	315	300	258	154	2	0	
		1st	- 256	- 284	- 197	- 39	30	65	140	143	136	- 35	- 132	- 197	
		2nd	- 275	- 273	- 156	- 65	40	121	160	143	56	- 26	- 85	- 274	
	Mean Rel. Humid. (%)	3rd	- 305	- 259	- 60	- 10	60	132	194	105	18	- 90	- 202	- 295	
		1st	91	89	86	78	87	87	93	94	95	78	84	85	
		2nd	89	87	85	85	84	94	94	95	93	78	84	88	
	Mean Wind Speed (0.1m/s)	3rd	90	83	83	78	86	94	96	93	90	77	86	87	
		1st	2	1	8	12	15	7	1	2	3	6	3	5	
		2nd	3	8	10	12	11	2	3	1	4	5	5	1	
	Total Precip. (0.1mm)	3rd	0	7	7	13	11	5	1	3	6	5	2	3	
		1st			140	160	383	70	340	20	330	130	122	83	
		2nd	53	174		353	330	800	90	650	160	82	56	13	
	Mean Cloud Amount (1/10)	3rd	0	12	10	91	254	340	851	566	23	233	50	24	
		1st	3.9	1.1	6.1	4.9	7.3	5.5	5.8	5.9	8.7	6.6	7.5	6.3	
		2nd	4.9	5.7	3.2	7.9	4.9	8.1	7.9	7.4	7.1	4.2	7.2	6.2	
	3rd	1.2	4.8	4	4.9	6	8.6	8.5	7.2	6.1	5.3	4.2	4.9		

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2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10277	10252	10217	10136	10113	10095	10105	10103	10171	10228	10260	10283	10187
Temperature (0.1)	Mean	- 175	- 119	- 19	71	142	172	214	205	150	60	- 56	- 124	43
	Mean Max.	- 102	- 45	50	144	224	249	281	281	231	144	10	- 61	117
	Mean Min.	- 238	- 194	- 89	4	62	115	165	152	96	- 8	- 109	- 184	- 19
	Highest	- 17	66	185	225	301	296	337	383	283	250	123	43	383
	Date	02	13	31	27	22	10	11	05	05	01	04	19	08/05
	Lowest	- 310	- 272	- 227	- 75	12	38	125	68	- 7	- 112	- 228	- 301	- 310
	Date	24	01	01	11	14	01	04	26	29	30	23	28	01/24
Rel. Humid.(%)	Mean	73	71	69	61	60	74	77	78	77	68	75	77	72
Precip.(0.1mm)	21~21h Total	14	132	18	254	484	1117	1177	1243	451	273	187	378	5728
Wind(0.1%)	Mean Speed	1	2	3	5	5	2	1	1	1	2	4	4	3
Cloud Amt.(1/10)	Mean	2.7	4	3.3	4.8	5	6.9	7.2	6.3	6.4	4.6	5.7	4.7	5
Percentage Frequency for Wind Directions (0.1%)	CALM	944	905	841	804	754	928	964	927	921	871	804	810	873
	NNE													
	NE	4	4	8	8	16		8	4	8	16	46	20	12
	ENE													
	E				8		13		4				4	2
	ESE													
	SE					20		4		8				3
	SSE													
	S		4		8	16		8		8	8	4	4	5
	SSW													
	SW	20	13	41	4	33	8		16	21	32	46	16	21
	WSW					8	4		4	4				2
	W	16	43	45	100	98	21	8	20	17	44	46	44	42
	WNW					8	4		8		16	17	28	7
NW	16	30	65	67	29	21	4	16	4	8	17	16	24	
NNW														
N					16		4		8	4	21	56	9	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE	20	20	15	10	10		10	20	10	15	15	12	14
	ENE													
	E				30		17		20				10	19
	ESE													
	SE					22		20		25				22
	SSE													
	S		10		15	20		15		10	15	10	10	13
	SSW													
	SW	18	17	13	60	23	15		13	10	19	17	13	20
	WSW					25	10		10	10				14
	W	23	19	20	27	21	20	10	14	15	19	24	28	20
	WNW					40	20		15		15	28	19	23
NW	13	14	15	18	24	28	40	20	20	25	25	25	22	
NNW														
N					10		10		15	10	18	14	13	

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2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	31	27	8							16	28	110	
		- 4.9 ~ 0.0			10	1					3	11	3	28	
		0.1 ~ 10.0		2	13	21	4				3	22	3	68	
		10.1 ~ 20.0				8	26	29	8	12	27	6		116	
	Daily Max. Temp.	20.1					1	1	23	19				44	
		0.0	31	27	5							1	16	26	106
		0.1 ~ 10.0		2	20	7	1					6	12	5	53
		10.1 ~ 20.0			5	19	9	3	1	3	2	18	2	62	
	Daily Min. Temp.	20.1 ~ 30.0				4	18	27	20	16	28	6		119	
		30.1					2		10	12				24	
		- 15.0	30	25	5								7	23	90
		- 14.9 ~ - 5.0	1	3	14	1						5	17	8	49
	Daily Precip.	- 4.9 ~ 0.0		1	12	12					1	11	6	43	
		0.1 ~ 10.0				17	28	6		3	12	15		81	
10.1						3	23	31	28	17			102		
0.1mm		5	9	5	8	11	18	15	12	12	10	7	10	122	
Cloud Amt.	10.0mm					2	3	4	4	1		1	1	16	
	30.0mm								1					1	
	80.0mm														
	< 2.5	20	12	16	9	10				1	2	9	5	10	94
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10260	10266	10228	10152	10079	10124	10118	10131	10115	10197	10257	10248	
		2nd	10248	10207	10216	10135	10153	10072	10087	10100	10194	10240	10229	10299	
		3rd	10319	10288	10208	10122	10108	10090	10111	10081	10205	10245	10296	10299	
	Mean Temp. (0.1)	1st	- 141	- 155	- 54	48	127	168	206	234	170	86	- 39	- 90	
		2nd	- 178	- 84	- 22	60	137	170	209	216	155	81	- 20	- 130	
		3rd	- 204	- 118	16	105	162	179	225	167	124	18	- 109	- 150	
	Mean Max.Temp. (0.1)	1st	- 17	- 18	51	190	261	296	319	383	283	250	123	23	
		2nd	- 60	66	111	195	294	269	337	339	254	225	100	43	
		3rd	- 47	- 14	185	225	301	289	329	292	250	167	- 8	- 3	
	Mean Min.Temp. (0.1)	1st	- 253	- 272	- 227	- 45	15	38	125	120	115	- 45	- 155	- 212	
		2nd	- 280	- 265	- 199	- 75	12	90	127	121	15	- 39	- 136	- 271	
		3rd	- 310	- 253	- 87	- 18	57	100	166	68	- 7	- 112	- 228	- 301	
	Mean Rel. Humid. (%)	1st	75	72	71	60	66	66	74	77	83	68	72	75	
		2nd	75	74	68	70	54	76	74	78	76	68	79	79	
		3rd	70	65	68	51	59	78	83	80	72	68	74	77	
	Mean Wind Speed (0.1m/s)	1st	1	1	4	5	4	3	0	1	1	2	4	6	
		2nd	2	2	1	4	6	1	1	1	1	2	4	3	
		3rd	0	2	3	5	6	1	0	2	2	3	4	2	
	Total Precip. (0.1mm)	1st	2	1	16	6	228	95	149	150	429	113	11	120	
		2nd	12	122	0	158	191	695	265	129	11	47	106	10	
		3rd	0	9	2	90	65	327	763	964	11	113	70	248	
	Mean Cloud Amount (1/10)	1st	2.6	1.9	4.9	3.5	6.7	5.4	5.9	5.3	8.1	4.7	5.7	4.7	
		2nd	5	5.8	1.9	7.1	4	7.7	7.8	6.4	6.8	4.2	6.3	4.3	
		3rd	.8	4.3	3.1	3.7	4.3	7.5	7.9	7	4.4	4.8	4.9	5.1	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10306	10274	10231	10144	10114	10089	10075	10073	10151	10219	10257	10281	10185
Temperature (0.1)	Mean	- 138	- 82	18	109	165	201	238	231	173	88	- 15	- 90	75
	Mean Max.	- 63	- 5	87	183	244	267	292	284	238	159	41	- 33	141
	Mean Min.	- 195	- 149	- 44	38	93	143	196	186	124	28	- 57	- 148	18
	Highest	50	56	223	253	318	321	340	356	280	255	152	60	356
	Date	02	12	31	27	30	05	11	05	24	01	04	19	08/05
	Lowest	- 274	- 234	- 163	- 43	37	82	169	103	26	- 62	- 170	- 250	- 274
	Date	23	15	01	11	05	01	19	27	29	30	23	28	01/23
Rel. Humid.(%)	Mean	74	71	64	54	64	70	75	75	75	66	63	70	68
Precip.(0.1mm)	21~21h Total	552	348	161	590	1423	1094	2532	1327	1124	404	262	446	10263
Wind(0.1%)	Mean Speed	1	2	3	7	7	5	3	3	1	2	3	1	3
Cloud Amt.(1/10)	Mean	3.1	3.8	3.9	5.4	5.4	6.7	7.3	6.1	6.9	4.9	5.5	4.9	5
Percentage Frequency for Wind Directions (0.1%)	CALM	931	892	879	729	787	846	847	867	929	907	892	968	873
	NNE													
	NE		4	8	8	8		8				13		4
	ENE													
	E													
	ESE													
	SE			4	25	33	8							6
	SSE													
	S	4	9	36	50	37	58	24	4	17	8	4		21
	SSW													
	SW			12	29	49	4	12				8	4	10
	WSW													
	W			4	8		4		8		4			2
	WNW													
NW	65	95	49	150	86	71	105	105	50	77	83	28	80	
NNW														
N			8			8	4	16	4	4			4	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE		10	15	15	25		15				20		17
	ENE													
	E													
	ESE													
	SE			30	33	54	20							34
	SSE													
	S	10	15	31	28	36	39	37	20	28	30	50		29
	SSW													
	SW			17	33	29	50	13				15	20	25
	WSW													
	W			20	40		20		25		30			27
	WNW													
NW	20	18	17	21	22	21	20	20	17	25	24	21	21	
NNW														
N			20			20	20	20	20	30			22	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	29	22	4							6	23	84	
		- 4.9 ~ 0.0	2	5	6						1	10	8	32	
		0.1 ~ 10.0		2	20	12	1				17	14		66	
	Daily Max. Temp.	10.1 ~ 20.0			1	18	27	16	1	7	27	13			110
		20.1					3	14	30	24	3				74
		0.0	29	15	3								8	23	78
	Daily Min. Temp.	0.1 ~ 10.0	2	14	14							3	17	8	58
		10.1 ~ 20.0			13	19	5			2	3	21	5		68
		20.1 ~ 30.0			1	11	22	24	16	16	27	7			124
	Daily Min. Temp.	30.1					3	6	15	13					37
		- 15.0	25	15	1								2	15	58
		- 14.9 ~ - 5.0	6	12	8							1	12	14	53
	Daily Precip.	- 4.9 ~ 0.0		2	18	6						8	10	2	46
		0.1 ~ 10.0			4	24	19	1			8	21	6		83
10.1						12	29	31	31	22	1			126	
Daily Precip.	0.1mm	3	9	5	8	9	15	16	12	11	7	9	8	112	
	10.0mm	2	2	1	2	5	4	7	5	5	1	1	1	36	
	30.0mm	1				1	1	2	2	1				8	
	80.0mm							1						1	
Cloud Amt.	< 2.5	15	13	15	6	7	4	2	3	3	8	9	9	94	
	7.5	5	5	7	9	11	15	17	12	15	9	12	11	128	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10286	10287	10248	10163	10082	10118	10091	10095	10089	10188	10253	10257	
		2nd	10278	10227	10228	10139	10155	10078	10058	10066	10177	10226	10223	10298	
		3rd	10349	10310	10219	10129	10105	10072	10076	10061	10186	10240	10295	10288	
	Mean Temp. (0.1)	1st	- 100	- 118	- 20	85	145	202	234	260	189	113	4	- 64	
		2nd	- 140	- 58	17	97	159	194	236	243	176	106	16	- 90	
		3rd	- 171	- 68	53	146	189	207	245	192	153	49	- 64	- 114	
	Mean Max.Temp. (0.1)	1st	50	28	88	212	266	321	336	356	276	255	152	45	
		2nd	- 39	56	144	205	299	294	340	343	256	235	140	60	
		3rd	- 34	26	223	253	318	306	320	303	280	172	37	4	
	Mean Min.Temp. (0.1)	1st	- 202	- 230	- 163	- 17	37	82	174	177	133	- 11	- 102	- 180	
		2nd	- 257	- 234	- 117	- 43	40	120	169	171	64	- 6	- 66	- 232	
		3rd	- 274	- 189	- 43	20	90	138	195	103	26	- 62	- 170	- 250	
	Mean Rel. Humid. (%)	1st	74	73	70	52	69	62	74	75	78	69	61	66	
		2nd	75	75	65	60	60	74	73	76	75	69	65	67	
		3rd	73	65	58	51	64	75	78	75	72	61	64	77	
	Mean Wind Speed (0.1m/s)	1st	1	0	2	6	6	5	4	3	2	4	2	2	
		2nd	3	2	2	7	9	5	3	2	1	1	3	0	
		3rd	1	4	5	7	6	4	4	3	1	3	2	1	
Total Precip. (0.1mm)	1st		1	134	130	503	94	260	24	954	160	60	116		
	2nd	552	333	7	410	180	770	290	551	140	50	142	40		
	3rd		14	20	50	740	230	1982	752	30	194	60	290		
Mean Cloud Amount (1/10)	1st	3.2	1.4	5.4	4.8	7.1	3.9	5.7	4.6	8.3	4.4	5.9	5.1		
	2nd	4.5	5.4	3.3	7.2	4	7.9	6.8	7.2	6.6	4.7	6.2	4.4		
	3rd	1.7	4.9	3.1	4.2	5.2	8.2	9.2	6.4	5.6	5.4	4.3	5.3		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level													
Temperature (0.1)	Mean	- 159	- 117	- 30	54	119	146	179	180	125	51	- 51	- 103	33
	Mean Max.	- 83	- 44	35	128	198	210	230	240	188	130	27	- 27	103
	Mean Min.	- 228	- 181	- 101	- 14	41	83	134	125	74	- 21	- 116	- 170	- 31
	Highest	23	75	175	213	258	252	276	313	230	210	120	82	313
	Date	02	11	31	25	28	05	09	06	05	01	14	03	08/06
	Lowest	- 296	- 278	- 244	- 83	- 21	15	95	29	- 30	- 119	- 256	- 318	- 318
	Date	21	01	01	11	14	01	19	27	29	30	23	28	12/28
Rel. Humid.(%)	Mean	69	65	64	59	62	75	81	78	78	68	74	70	70
Precip.(0.1mm)	21~21h Total	72	166	100	239	1039	1340	2241	1097	924	574	94	463	8349
Wind(0.1%)	Mean Speed	10	12	13	26	24	9	5	6	6	14	12	12	12
Cloud Amt.(1/10)	Mean	2.7	3.6	3.9	5.6	6	7.5	8.4	6.5	7.4	5	3.9	3.3	5
Percentage Frequency for Wind Directions (0.1%)	CALM	687	592	548	408	418	679	774	769	758	565	571	598	614
	NNE		13	4	13	8	8	4	8		20	21	8	9
	NE	4	9	28	13		17		12	8	16	17	4	11
	ENE	4	4						4	8	8	17	4	4
	E	45	13		42	74	25	60	28	17	16	34	12	31
	ESE		4		4	8	8	16	4	21	16	13	12	9
	SE		4	4		12	13	16	8	13	8	13		8
	SSE				4	4	17	8	4	17	4	8		5
	S				92	123	63	52	40	63	16	25	12	41
	SSW			12		25	8	8		17	24	8		9
	SW			4		4				4				1
	WSW				4	12	4			4		4	4	3
	W		13	24	42	37	8		8		28	25	24	18
	WNW		22	44	42	12	4	4	12	8	12	8	12	15
	NW	189	294	266	242	164	100	24	45	38	117	105	72	137
	NNW	33	13	24	38	41	4	8	40	4	65	42	104	35
N	37	18	40	58	57	42	24	16	21	85	88	133	52	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE		17	30	17	35	25	50	10		28	28	15	26
	NE	20	10	19	27		25		23	35	18	18	10	21
	ENE	10	20						10	25	15	35	20	19
	E	15	13		25	26	38	19	16	15	15	18	20	20
	ESE		10		60	15	25	20	20	28	23	17	13	23
	SE		10	10		33	23	15	15	20	15	17		18
	SSE				40	20	43	10	10	20	10	10		20
	S				48	39	32	19	20	25	40	27	17	30
	SSW			20		22	20	10		23	28	25		21
	SW			10		50				30				30
	WSW				90	30	10			10		10	10	27
	W		23	15	50	31	20		15		27	30	15	25
	WNW		14	43	57	47	10	10	53	10	43	55	47	35
	NW	38	33	30	46	53	28	22	31	36	36	31	31	35
	NNW	23	20	20	40	55	20	25	36	10	33	45	33	30
N	26	20	29	27	48	18	23	30	18	36	26	34	28	

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2016

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	30	26	10						1	14	22	103	
		- 4.9 ~ 0.0	1	2	10	2					2	10	9	36	
		0.1 ~ 10.0		1	11	27	10				6	24	6		85
		10.1 ~ 20.0				1	21	30	22	19	24	4			121
	Daily Max. Temp.	20.1							9	12					21
		0.0	29	24	7							1	12	21	94
		0.1 ~ 10.0	2	5	20	6	1					6	14	10	64
		10.1 ~ 20.0			4	23	13	9	6	7	21	22	4		109
	Daily Min. Temp.	20.1 ~ 30.0				1	17	21	25	22	9	2			97
		30.1								2					2
		- 15.0	29	23	7								8	18	85
		- 14.9 ~ - 5.0	2	3	17	5						9	17	12	65
	Daily Precip.	- 4.9 ~ 0.0		1	7	14	4				1	12	5	1	45
		0.1 ~ 10.0		1		11	27	21	3	10	19	10			102
10.1							9	28	21	10				68	
0.1mm		4	5	1	6	8	14	15	11	13	8	4	4	93	
Cloud Amt.	10.0mm			1	1	3	7	4	4	3	2		1	26	
	30.0mm					1		2	1				1	5	
	80.0mm							1						1	
	< 2.5	20	13	13	4	4	1		4	1	6	12	15	93	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	5	4	5	8	13	19	23	15	17	9	5	6	129
		1st													
		2nd													
	Mean Temp. (0.1)	3rd													
		1st	- 124	- 143	- 71	39	101	140	170	211	144	77	- 39	- 83	
		2nd	- 173	- 80	- 28	45	115	146	171	191	126	68	- 11	- 96	
	Mean Max.Temp. (0.1)	3rd	- 179	- 131	4	77	140	152	195	142	106	11	- 101	- 126	
		1st	23	5	61	152	249	252	276	313	230	210	118	82	
		2nd	- 60	75	106	178	252	231	265	300	215	205	120	69	
	Mean Min.Temp. (0.1)	3rd	- 45	- 18	175	213	258	246	273	242	217	135	54	32	
		1st	- 267	- 278	- 244	- 62	- 8	15	95	120	72	- 66	- 164	- 220	
		2nd	- 276	- 196	- 210	- 83	- 21	67	95	90	5	- 54	- 122	- 259	
	Mean Rel. Humid. (%)	3rd	- 296	- 270	- 104	- 22	28	70	140	29	- 30	- 119	- 256	- 318	
		1st	66	64	69	54	67	70	79	78	82	68	73	69	
2nd		74	67	61	65	57	77	80	79	79	67	73	68		
Mean Wind Speed (0.1m/s)	3rd	67	64	64	58	62	79	83	78	72	69	75	73		
	1st	7	7	13	30	30	11	6	2	6	17	15	19		
	2nd	14	14	9	21	22	8	7	3	5	10	14	10		
Total Precip. (0.1mm)	3rd	9	14	16	26	20	8	2	12	7	15	7	8		
	1st			100	8	269	270	1428	5	650	430	10	37		
	2nd	62	165		161	620	540	280	212	264	14	35	0		
Mean Cloud Amount (1/10)	3rd	10	1	0	70	150	530	533	880	10	130	49	426		
	1st	1.1	1	4.8	4.8	7.3	6	7	6.2	9.1	4.9	4.5	3.2		
	2nd	4.1	5.1	3.4	7.1	4.6	8.2	8.9	7.1	8.3	4.4	3.6	2.6		
	3rd	2.8	5	3.5	4.9	6.1	8.3	9.2	6.2	4.9	5.7	3.8	4		

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10218	10215	10194	10126	10096	10079	10086	10064	10145	10190	10215	10217	10154
Temperature (0.1)	Mean	-45	-21	36	90	138	160	207	240	187	126	47	1	97
	Mean Max.	16	36	94	152	196	198	243	289	242	188	101	63	152
	Mean Min.	-88	-68	-14	41	92	132	184	201	145	73	1	-50	54
	Highest	109	79	176	226	295	254	286	326	297	267	202	143	326
	Date	02	19	29	22	28	01	14	04	25	17	14	02	08/04
	Lowest	-169	-123	-90	-21	44	91	144	123	70	-8	-82	-124	-169
	Date	24	02	01	11	01	01	07	26	21	30	23	28	01/24
Rel. Humid.(%)	Mean	67	66	71	73	78	91	92	87	87	74	73	70	77
Precip.(0.1mm)	21~21h Total													
Wind(0.1%)	Mean Speed	9	10	10	14	14	8	8	9	9	13	10	7	10
Cloud Amt.(1/10)	Mean	4.4	4.6	3.3	5	5.4	8.4	8.7	6.8	7.1	4.7	5.8	3.5	6
Percentage Frequency for Wind Directions (0.1%)	CALM	476	502	544	413	430	464	522	512	504	468	448	530	485
	NNE	4												0
	NE	65	26	8	38	20	21	20	57	25	36	42	72	36
	ENE							12			4	4	4	2
	E	28	35	24	42	8	38	8	28	55	65	13	16	30
	ESE			4	8	4	8	12	8	13	4			5
	SE	52	87	101	129	172	230	202	163	113	65	46	36	116
	SSE		13	20	21	33	38	16	12	29	32	8		19
	S	36	35	129	154	139	121	134	65	80	113	88	44	95
	SSW		4	8	13	20	8		16	17	20			9
	SW	12	43	60	100	78	21	40	28	38	28	50	32	44
	WSW			8						4		4		1
	W	36	56	20	17	29		8	4	21	20	33	24	22
	WNW	24	4		4	12	4			4				4
	NW	214	152	40	29	29	33	16	65	67	109	188	181	94
NNW	8	4	4	8	4			8	4			8	4	
N	44	39	28	25	20	13	8	33	25	36	75	52	33	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	10												10
	NE	13	15	10	12	12	10	14	19	15	20	14	17	14
	ENE							17			30	10	10	17
	E	30	23	15	11	10	10	10	14	17	26	20	13	17
	ESE			10	10	10	25	17	10	10	20			14
	SE	18	19	19	15	15	13	15	16	15	19	22	12	17
	SSE		13	30	12	21	21	15	27	23	23	15		20
	S	17	26	24	27	29	21	22	26	24	36	22	15	24
	SSW		20	40	40	40	20		23	23	28			29
	SW	17	31	31	40	46	26	18	37	20	31	28	11	28
	WSW			20						10		10		13
	W	18	12	14	18	23		10	10	10	22	19	18	16
	WNW	13	10		10	10	10			20				12
	NW	15	19	17	26	23	10	13	12	14	17	14	14	16
NNW	10	10	10	15	10			10	10			20	12	
N	19	13	11	18	12	13	10	18	10	11	14	21	14	

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	14	5									1	20	
		- 4.9 ~ 0.0	15	19	5								3	15	57
		0.1 ~ 10.0	2	5	26	21	4					7	24	15	104
		10.1 ~ 20.0				9	27	29	11	4	24	24	3		131
		20.1						1	20	27	6				54
	Daily Max. Temp.	0.0	11	1										1	13
		0.1 ~ 10.0	19	28	17	3							15	26	108
		10.1 ~ 20.0	1		14	23	17	18	1		1	20	14	4	113
		20.1 ~ 30.0				4	13	12	30	17	29	11	1		117
		30.1								13					13
	Daily Min. Temp.	- 15.0	1												1
		- 14.9 ~ - 5.0	25	20	5								3	16	69
		- 4.9 ~ 0.0	5	8	15	1						1	11	13	54
	Daily Precip.	0.1 ~ 10.0		1	11	29	19	1			3	23	16	2	105
10.1						12	29	31	31	27	7			137	
0.1mm															
10.0mm															
Cloud Amt.	30.0mm														
	80.0mm														
Cloud Amt.	< 2.5	14	9	13	8	6			5	5	11	4	12	87	
	7.5	10	7	3	5	9	24	24	16	18	8	9	6	139	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10204	10218	10218	10141	10070	10111	10099	10097	10095	10162	10220	10189	
		2nd	10190	10173	10181	10118	10132	10056	10068	10061	10170	10199	10183	10229	
		3rd	10257	10260	10185	10119	10087	10071	10090	10036	10171	10207	10240	10232	
	Mean Temp. (0.1)	1st	- 14	- 35	10	73	120	156	192	252	199	149	49	17	
		2nd	- 53	- 6	42	93	136	153	208	252	189	139	81	0	
		3rd	- 64	- 21	55	104	157	172	219	218	174	93	10	- 12	
	Mean Max.Temp. (0.1)	1st	109	58	77	189	275	254	277	326	266	247	166	143	
		2nd	22	79	175	224	261	211	286	322	273	267	202	105	
		3rd	44	54	176	226	295	253	271	312	297	202	115	75	
	Mean Min.Temp. (0.1)	1st	- 87	- 123	- 90	6	44	91	144	179	153	28	- 45	- 66	
		2nd	- 121	- 122	- 65	- 21	65	118	164	170	70	34	2	- 103	
		3rd	- 169	- 108	- 27	36	79	127	190	123	70	- 8	- 82	- 124	
	Mean Rel. Humid. (%)	1st	60	68	71	72	78	86	91	88	92	76	68	72	
		2nd	68	67	69	72	76	94	92	90	87	78	75	67	
		3rd	72	61	74	75	79	92	94	84	82	70	75	73	
	Mean Wind Speed (0.1m/s)	1st	8	5	9	11	13	11	7	9	10	15	9	7	
		2nd	11	10	11	18	15	9	8	5	7	12	13	7	
		3rd	7	14	10	12	13	6	10	13	9	12	8	9	
	Total Precip. (0.1mm)	1st													
		2nd													
		3rd													
	Mean Cloud Amount (1/10)	1st	1.5	3.1	5.6	4.6	7.2	6.8	6.9	5.8	9.1	5.1	5.7	3.1	
		2nd	5.8	5.5	2	6.1	3.9	9.7	9.3	7.6	7.3	3.1	6.5	3.1	
		3rd	5.7	5.2	2.4	4.3	5.2	8.5	9.7	6.9	4.8	6	5.2	4.3	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10243	10214	10181	10097	10070								10161
Temperature (0.1)	Mean	- 89	- 47	33	114	164	213	246	242	193	110	19	- 33	97
	Mean Max.	- 36	18	102	191	242	280	306	303	257	174	68	8	159
	Mean Min.	- 135	- 106	- 26	44	97	160	204	197	144	55	- 23	- 73	45
	Highest	51	68	202	266	333	326	366	378	298	274	175	80	378
	Date	02	11	31	27	21	26	10	05	07	01	05	04	08/05
	Lowest	- 210	- 199	- 106	- 12	50	107	169	128	73	- 34	- 107	- 195	- 210
	Date	24	15	01	11	13	01	14	27	29	30	24	28	01/24
Rel. Humid.(%)	Mean	63	65	66	59	72	77	83	82	81	69	67	70	71
Precip.(0.1mm)	21~21h Total	11	431	200	409	1844	553	4559	1389	573	325	62	201	10557
Wind(0.1%)	Mean Speed	7	6	7	7	5	5	4	3	7	11	9	6	6
Cloud Amt.(1/10)	Mean	2.4	2.5	3.1	4.4	4.9	6.3	7.1	5.7	6.1	4.8	5.4	5.4	5
Percentage Frequency for Wind Directions (0.1%)	CALM	583	701	644	633	731	650	758	786	583	448	458	566	628
	NNE				8					25	8	8	4	4
	NE	32	4	20	50	4	58	20	24	42	48	33	28	30
	ENE		9	4	8	4				4	16	4		4
	E	4		12	4	4	13	8			8	8	4	5
	ESE			4										0
	SE		4	12	13	24	21	40	8	17	12	29		15
	SSE	8	4	8	8	12	8			13	8			6
	S	150	117	49	67	53	96	52	93	175	210	196	201	121
	SSW	8			4	8	4			4	4			3
	SW	4	4	32	50	49	17	24	12	42	16	8		22
	WSW			4		4								1
	W	12		16	58	29	38	16	16	21	20	46	24	25
	WNW	4		16	8	4	13	8			8			5
	NW	49	26	28	17	24	13	24	4	21	32	58	24	27
	NNW	8		20	4		4		8		16			5
N	138	130	130	67	49	67	48	48	54	145	150	149	98	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE				20					28	25	25	40	28
	NE	11	10	16	13	10	12	20	15	24	23	20	16	16
	ENE		35	20	35	20				30	18	10		24
	E	10		27	10	10	13	10			15	10	10	13
	ESE			20										20
	SE		20	23	10	35	20	20	10	10	27	23		20
	SSE	20	10	20	10	20	25			17	20			18
	S	15	13	12	21	22	17	14	11	14	16	14	13	15
	SSW	10			40	15	20			10	20			19
	SW	20	30	25	23	23	23	15	20	15	15	20		21
	WSW			10		20								15
	W	17		18	24	16	16	15	13	18	12	15	12	16
	WNW	20		28	15	40	13	15			25			22
	NW	17	22	14	15	15	10	10	10	12	21	15	12	14
	NNW	10		10	20		10		30		25			18
N	20	21	20	18	13	12	13	15	21	21	21	17	18	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	28	14								3	11	56	
		- 4.9 ~ 0.0	1	12	6						1	8	12	40	
		0.1 ~ 10.0	2	3	25	10						12	18	8	78
		10.1 ~ 20.0				20	28	3		4	17	18	1		91
	Daily Max. Temp.	20.1					3	27	31	27	13				101
		0.0	26	9									2	12	49
		0.1 ~ 10.0	5	20	15	1						1	21	19	82
		10.1 ~ 20.0			15	16	6			1	2	21	7		68
	Daily Min. Temp.	20.1 ~ 30.0			1	13	22	25	12	14	28	9			124
		30.1					3	5	19	16					43
		- 15.0	11	5										2	18
		- 14.9 ~ - 5.0	17	22	5								7	19	70
	Daily Precip.	- 4.9 ~ 0.0	3	1	21	3						4	15	6	53
		0.1 ~ 10.0		1	5	27	20				5	21	8	4	91
10.1						11	30	31	31	25	6			134	
0.1mm		1	5	1	5	11	10	14	10	8	6	5	6	82	
Cloud Amt.	10.0mm		2	1	2	6	2	8	5	2	1		1	30	
	30.0mm					2		4	2					8	
	80.0mm							3						3	
	< 2.5	22	19	17	8	11	5	2	6	5	6	8	10	119	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	5	3	4	6	8	13	14	11	10	6	12	13	105
		1st	10222	10220	10198	10113	10037								
		2nd	10219	10170	10176	10101	10111		10106						
	Mean Temp. (0.1)	3rd	10284	10258	10171	10078	10062								
		1st	- 55	- 65	4	92	143	211	241	266	209	132	36	- 11	
		2nd	- 99	- 33	29	101	156	204	246	251	200	128	48	- 25	
	Mean Max. Temp. (0.1)	3rd	- 110	- 42	64	149	191	224	252	214	170	74	- 27	- 61	
		1st	51	66	135	217	261	326	366	378	298	274	175	80	
		2nd	- 16	68	132	205	306	313	346	337	286	228	165	61	
	Mean Min. Temp. (0.1)	3rd	8	37	202	266	333	326	324	332	278	180	46	48	
		1st	- 140	- 170	- 106	- 7	55	107	176	190	139	0	- 57	- 113	
		2nd	- 192	- 199	- 88	- 12	50	134	169	189	92	19	- 44	- 153	
	Mean Rel. Humid. (%)	3rd	- 210	- 145	- 37	30	91	136	218	128	73	- 34	- 107	- 195	
		1st	74	64	71	56	74	69	80	83	87	71	65	67	
2nd		62	72	70	66	71	83	78	86	78	73	71	68		
Mean Wind Speed (0.1m/s)	3rd	53	59	57	54	70	79	90	79	79	63	64	74		
	1st	6	4	8	8	8	6	3	2	4	11	12	6		
	2nd	9	5	5	7	4	6	6	2	8	7	7	6		
Total Precip. (0.1mm)	3rd	7	8	8	7	4	5	3	5	10	14	10	7		
	1st			200	176	814	160	134	57	363	42	9	58		
	2nd	11	430	0	233	740	343	225	940	0		27	8		
Mean Cloud Amount (1/10)	3rd		1		0	290	50	4200	392	210	283	26	135		
	1st	3	.8	4.7	3.1	6.3	3.9	5.2	5.2	7.7	4.6	6	4		
	2nd	3	3.8	3.5	5.6	3.2	7.6	6.3	6.9	4.9	4.9	6.1	6.2		
	3rd	1.3	3.1	1.4	4.4	5.1	7.4	9.5	4.9	5.8	5	4.2	6		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level													
Temperature (0.1)	Mean	-157	-124	-38	49	112	147	181	184	132	55	-34	-99	34
	Mean Max.	-77	-44	37	131	196	223	240	251	199	135	24	-30	107
	Mean Min.	-236	-207	-114	-21	35	84	138	134	88	-11	-89	-176	-31
	Highest	22	40	165	189	264	261	299	311	251	227	115	55	311
	Date	02	12	31	25	18	04	09	05	05	01	05	19	08/05
	Lowest	-320	-297	-265	-102	-20	10	94	36	25	-120	-186	-366	-366
	Date	23	01	11	11	14	01	04	26	30	30	23	28	12/28
Rel. Humid.(%)	Mean	71	70	69	65	68	80	86	85	84	73	72	74	75
Precip.(0.1mm)	21~21h Total	63	539	107	175	770	728	2201	566	672	470	155	286	6732
Wind(0.1%)	Mean Speed	12	10	11	23	24	9	8	10	9	17	16	12	13
Cloud Amt.(1/10)	Mean	2.7	3.7	3.5	5.3	5.6	7.4	8.3	7.4	7.9	5.5	5.1	4.1	6
Percentage Frequency for Wind Directions (0.1%)	CALM	657	680	621	473	473	690	729	706	713	540	508	598	616
	NNE		4	8	8	4	4				8	4	4	4
	NE	32	9	28	21	20	4	4	4	4	20	38	48	20
	ENE													
	E			4	4						8	4	4	2
	ESE						4							0
	SE	8		8	50	24	21	36	52	63	56	21	8	29
	SSE	4	4	4	4	4	13	8	8	8	4	8		6
	S	8	13	24	75	159	84	138	73	163	20	38	8	67
	SSW			4	4	12	8	12						3
	SW		4	4	8	12	8				4			3
	WSW				8	8								1
	W	12	30	32	63	65	21	8	8		20	42	4	25
	WNW			12	21	4	4	4		4	16	17		7
	NW	169	134	133	142	114	38	36	89	33	214	175	124	117
	NNW	24	17	28	17	4	8		8		16	33	8	14
N	85	104	89	100	94	92	24	52	13	73	113	193	86	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE		30	15	20	30	20				25	30	30	25
	NE	25	15	24	30	24	20	20	30	10	20	27	27	23
	ENE													
	E			30	50						25	20	30	31
	ESE						10							10
	SE	30		25	37	28	18	26	26	29	29	28	10	26
	SSE	20	30	10	70	40	23	25	20	40	50	25		32
	S	25	33	22	46	39	29	32	33	34	28	30	25	31
	SSW			30	30	40	20	37						31
	SW		10	10	30	40	50				50			32
	WSW				55	75								65
	W	23	27	25	59	52	36	20	25		24	38	20	32
	WNW			33	40	30	10	10		40	45	43		31
	NW	39	29	30	43	57	34	39	38	25	41	38	28	37
	NNW	23	28	27	30	80	20		40		45	26	80	40
N	37	36	30	40	47	30	23	35	17	34	30	32	33	

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Element		1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL	
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.		
Number of Days With Classified	Daily Mean Temp.	- 5.0	30	27	10							12	24	103	
		- 4.9 ~ 0.0	1		11	2						3	12	7	36
		0.1 ~ 10.0			2	10	28	11			4	24	6		85
		10.1 ~ 20.0					20	30	23	20	26	4			123
	Daily Max. Temp.	20.1							8	11					19
		0.0	29	25	8							1	10	22	95
		0.1 ~ 10.0	2	4	21	5	1					7	18	9	67
		10.1 ~ 20.0			2	25	15	4	5	2	14	20	2		89
	Daily Min. Temp.	20.1 ~ 30.0					15	26	26	26	16	3			112
		30.1								3					3
		- 15.0	29	25	10								6	19	89
		- 14.9 ~ - 5.0	1	2	14	5						6	16	11	55
	Daily Precip.	- 4.9 ~ 0.0	1	2	6	20	4					11	8	1	53
		0.1 ~ 10.0			1	5	27	20	1	5	17	14			90
10.1							10	30	26	13				79	
0.1mm		5	7	4	6	8	12	13	13	8	6	9	9	100	
Cloud Amt.	10.0mm				1	3	2	7	1	2	2		1	21	
	30.0mm			1				4						5	
	80.0mm														
	< 2.5	19	14	15	5	4	1		1		3	10	12	84	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	3	5	4	9	13	16	22	17	19	8	10	7	133
		1st													
		2nd													
	Mean Temp. (0.1)	3rd													
		1st	- 129	- 151	- 80	36	96	137	174	208	148	77	- 24	- 74	
		2nd	- 166	- 87	- 40	40	106	151	176	197	135	71	- 3	- 96	
	Mean Max. Temp. (0.1)	3rd	- 174	- 135	0	70	134	154	193	149	113	19	- 76	- 124	
		1st	22	12	51	150	223	261	299	311	251	227	115	52	
		2nd	- 52	40	90	165	264	247	271	306	236	203	110	55	
	Mean Min. Temp. (0.1)	3rd	- 40	- 25	165	189	263	250	287	260	231	157	12	28	
		1st	- 294	- 297	- 256	- 60	- 15	10	94	132	100	- 58	- 158	- 218	
		2nd	- 287	- 284	- 265	- 102	- 20	45	102	117	52	- 60	- 105	- 261	
	Mean Rel. Humid. (%)	3rd	- 320	- 295	- 115	- 52	15	60	119	36	25	- 120	- 186	- 366	
		1st	71	69	72	62	73	75	85	86	88	74	71	71	
2nd		72	73	69	70	62	82	85	85	84	72	72	74		
Mean Wind Speed (0.1m/s)	3rd	70	67	67	64	68	83	89	84	80	73	72	76		
	1st	14	5	14	24	30	10	7	6	9	18	24	20		
	2nd	15	15	9	23	20	9	13	5	10	14	13	10		
Total Precip. (0.1mm)	3rd	8	10	9	22	23	8	5	18	9	18	12	8		
	1st	2	0	103	10	509	86	540	86	590	330	31	71		
	2nd	51	532	2	163	201	380	300	70	82	0	70	0		
Mean Cloud Amount (1/10)	3rd	10	7	2	2	60	262	1361	410	0	140	54	215		
	1st	1.7	1.3	5.1	4.2	7.1	5.9	7.3	6.8	9.3	5.6	6.2	4.3		
	2nd	3.6	5.5	2.9	7.1	4.1	8.1	8.6	7.6	8.4	4.9	4.9	3.4		
		3rd	2.7	4.4	2.5	4.6	5.8	8.1	8.9	7.9	6.1	6	4.1	4.7	

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10277	10252	10219	10139	10111	10074	10075	10070	10145	10212	10247	10268	10174
Temperature (0.1)	Mean	- 78	- 30	44	116	165	216	245	253	204	125	27	- 25	105
	Mean Max.	- 23	25	102	179	221	264	290	299	258	185	77	15	158
	Mean Min.	- 118	- 75	- 5	63	113	175	215	216	166	79	- 17	- 60	63
	Highest	61	71	178	254	318	306	345	355	284	269	173	84	355
	Date	02	18	30	26	21	26	14	04	11	03	14	04	08/04
	Lowest	- 200	- 144	- 82	17	65	147	188	126	101	- 25	- 87	- 128	- 200
	Date	23	15	01	04	13	04	06	27	29	31	24	28	01/23
Rel. Humid.(%)	Mean	54	60	61	62	71	76	83	79	76	62	58	62	67
Precip.(0.1mm)	21~21h Total	10	651	126	87	1878	670	2964	1538	302	243	171	81	8721
Wind(0.1%)	Mean Speed	26	21	20	21	22	22	19	20	20	24	23	24	22
Cloud Amt.(1/10)	Mean	2.6	2.8	3.7	6.5	7	7.3	8.3	6.3	7.1	5.9	5.6	4.8	6
Percentage Frequency for Wind Directions (0.1%)	CALM	81	134	161	117	61	58	56	32	46	40	46	36	72
	NNE													
	NE	363	345	278	242	230	217	226	427	413	440	325	394	325
	ENE											8	4	1
	E	4	9	8	4	20	25	20	48	50	56	125	169	45
	ESE													
	SE		4		4	25	8	20	8	25	32	33	28	16
	SSE													
	S	24	39	65	133	168	238	210	181	150	77	71	24	115
	SSW											4		0
	SW	36	198	258	333	316	358	343	105	158	69	79	32	190
	WSW													
	W	4	4		25	25	8	28	24	38	32	25	16	19
	WNW													
NW	367	198	133	96	102	38	73	81	29	73	96	120	117	
NNW											4	8	1	
N	121	69	97	46	53	50	24	93	92	181	183	169	98	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE	22	20	20	21	18	20	20	20	20	24	23	22	21
	ENE											50	10	30
	E	10	10	10	10	14	18	12	18	19	19	19	17	15
	ESE													
	SE		20		10	25	15	12	20	23	30	23	11	19
	SSE													
	S	18	19	22	23	26	24	24	20	22	23	19	12	21
	SSW											20		20
	SW	17	19	25	27	26	26	22	22	22	26	14	13	22
	WSW													
	W	10	10		13	13	10	14	17	14	20	27	30	16
	WNW													
NW	35	33	30	29	28	22	13	27	11	31	29	34	27	
NNW											40	45	43	
N	35	39	28	21	22	19	12	22	22	28	29	34	26	

Element			1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.			
Number of Days With Classified	Daily Mean Temp.	- 5.0	24	8										1	10	43	
		- 4.9 ~ 0.0	5	17	5										7	13	47
		0.1 ~ 10.0	2	4	25	10								7	20	8	76
		10.1 ~ 20.0			1	20	26	4			1	11	24	2			89
		20.1					5	26	31	30	19						111
	Daily Max. Temp.	0.0	24	6											1	11	42
		0.1 ~ 10.0	7	23	15									1	18	20	84
		10.1 ~ 20.0			16	21	9				1		17	11			75
		20.1 ~ 30.0				9	20	28	19	12	30	13					131
		30.1					1	2	12	18							33
	Daily Min. Temp.	- 15.0	6														6
		- 14.9 ~ - 5.0	22	19	5										7	20	73
		- 4.9 ~ 0.0	3	9	11								2	13	9		47
		0.1 ~ 10.0		1	15	26	12						17	10	2		83
		10.1				4	19	30	31	31	30	12					157
Daily Precip.	0.1mm	1	6	3	9	10	9	15	11	7	5	5	4			85	
	10.0mm		3	1		5	3	8	7	1	1					29	
	30.0mm					2		4	1							7	
	80.0mm					1		1								2	
Cloud Amt.	< 2.5	19	17	15	6	5	4	2	5	3	4	7	11			98	
	7.5	5	5	7	16	18	20	23	14	16	11	12	12			159	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10261	10255	10235	10153	10084	10106	10092	10095	10083	10185	10242	10245			
		2nd	10253	10208	10215	10141	10150	10047	10061	10061	10168	10220	10216	10275			
		3rd	10315	10299	10209	10122	10100	10068	10071	10057	10183	10231	10284	10282			
	Mean Temp. (0.1)	1st	- 44	- 43	16	98	149	216	238	271	214	145	44	- 6			
		2nd	- 90	- 15	39	103	154	207	248	262	215	145	56	- 22			
		3rd	- 97	- 30	73	147	191	224	249	229	183	89	- 18	- 46			
	Mean Max.Temp. (0.1)	1st	61	71	135	203	241	302	326	355	281	269	168	84			
		2nd	- 5	71	155	198	294	295	345	347	284	233	173	65			
		3rd	29	40	178	254	318	306	329	329	274	209	62	49			
	Mean Min.Temp. (0.1)	1st	- 120	- 132	- 82	17	82	147	188	216	149	39	- 50	- 95			
		2nd	- 175	- 144	- 63	18	65	157	201	217	128	55	- 39	- 126			
		3rd	- 200	- 106	- 9	52	116	175	223	126	101	- 25	- 87	- 128			
	Mean Rel. Humid. (%)	1st	62	57	64	56	72	68	80	83	86	66	57	62			
		2nd	53	68	67	68	71	82	76	83	70	68	61	62			
		3rd	48	55	54	61	69	79	91	72	72	54	56	61			
	Mean Wind Speed (0.1m/s)	1st	19	19	20	20	23	23	19	17	16	24	25	20			
		2nd	29	21	17	23	23	23	20	19	22	20	20	23			
		3rd	30	24	24	22	21	21	19	25	22	28	22	27			
Total Precip. (0.1mm)	1st		0	120	32	1222		19	276	282	40	9	60				
	2nd	10	601	6	24	474	378	325	930	0	0	92	10				
	3rd		50		31	182	292	2620	332	20	203	70	11				
Mean Cloud Amount (1/10)	1st	2.9	1	5	4.4	7.6	5.4	6.8	6.1	9.2	5.7	7	3.7				
	2nd	3	4.1	4.3	8	5.2	7.9	8.4	8.1	5.5	5.6	5.8	6.2				
	3rd	2.1	3.2	2.1	7	8.1	8.6	9.7	4.7	6.6	6.4	3.9	4.5				

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10240	10219	10198	10115	10091	10056	10055	10048	10117	10182	10220	10237	10148
Temperature (0.1)	Mean	- 82	- 35	39	114	161	210	240	247	197	123	26	- 30	101
	Mean Max.	- 26	18	104	183	225	263	283	297	258	186	77	10	157
	Mean Min.	- 128	- 84	- 12	50	99	161	204	206	154	69	- 21	- 71	52
	Highest	40	58	177	270	322	300	325	355	285	260	195	67	355
	Date	02	19	31	26	21	09	30	04	17	05	05	04	08/04
	Lowest	- 200	- 131	- 105	1	50	120	173	126	90	- 40	- 93	- 150	- 200
	Date	24	01	01	01	05	03	06	29	29	30	25	16	01/24
Rel. Humid.(%)	Mean	62	65	74	72	76	81	85	82	82	73	72	76	75
Precip.(0.1mm)	21~21h Total	10	403	370	232	1825	1031	6016	1580	1087	351	95	316	13316
Wind(0.1%)	Mean Speed	17	9	12	15	14	13	12	12	13	15	18	18	14
Cloud Amt.(1/10)	Mean	2.3	2.8	3.2	4.6	5.3	5.8	7.4	5.6	5.1	4	4.9	5	5
Percentage Frequency for Wind Directions (0.1%)	CALM	484	672	563	452	469	371	375	278	213	226	196	213	375
	NNE					4								0
	NE	12	4	32	25	24	54	32	77	104	60	38	40	42
	ENE													
	E	8		4	21	12	25	101	44	71	28	50	48	35
	ESE							4						0
	SE		13	24	67	78	121	137	40	75	36	92	36	60
	SSE			4	13	12			4		4			3
	S	8	69	77	146	167	133	145	125	154	73	79	88	105
	SSW				25	33							4	5
	SW	8	4	36	59	53	138	89	113	83	69	67	56	65
	WSW			4										0
	W		4	4	42	24	25	16	69	79	117	25	40	37
	WNW	12		4		4								2
	NW	319	177	158	84	86	71	16	85	104	202	196	233	144
NNW	4				4						4		1	
N	145	56	89	67	29	63	85	165	117	185	254	241	125	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE					10								10
	NE	30	20	21	15	13	15	18	13	13	13	12	14	16
	ENE													
	E	10		20	20	17	17	20	12	19	16	12	15	16
	ESE							20						20
	SE		13	17	18	25	16	16	13	14	16	15	14	16
	SSE			10	30	23			10		40			23
	S	10	23	25	26	29	27	24	15	18	18	14	12	20
	SSW				42	28							20	30
	SW	20	30	28	27	35	24	22	16	19	16	11	15	22
	WSW			50										50
	W		20	40	28	32	13	18	15	18	18	17	14	21
	WNW	20		20		20								20
	NW	32	31	25	30	21	18	13	22	20	22	28	30	24
NNW	40				20						30		30	
N	37	30	34	28	19	14	16	20	15	23	28	29	24	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	24	11								2	10	47	
		- 4.9 ~ 0.0	5	15	5								9	14	48
		0.1 ~ 10.0	2	3	26	12	1					7	18	7	76
		10.1 ~ 20.0				18	27	7	1	2	14	24	1		94
	Daily Max. Temp.	20.1					3	23	30	29	16				101
		0.0	26	7	1								2	10	46
		0.1 ~ 10.0	5	22	14							2	18	21	82
		10.1 ~ 20.0			16	22	8	2		1		18	10		77
	Daily Min. Temp.	20.1 ~ 30.0				8	22	28	20	13	30	11			132
		30.1					1		11	17					29
		- 15.0	10											1	11
		- 14.9 ~ - 5.0	19	26	5								9	21	80
	Daily Precip.	- 4.9 ~ 0.0	2	2	14							2	12	7	39
		0.1 ~ 10.0		1	12	30	18				1	19	9	2	92
10.1						13	30	31	31	29	10			144	
0.1mm		1	5	1	6	11	9	12	9	7	8	6	5	80	
Cloud Amt.	10.0mm		2	1		6	4	8	4	3	1		1	30	
	30.0mm			1		2	1	6	1	2				13	
	80.0mm							1	1					2	
	< 2.5	19	18	18	8	10	7	3	5	6	10	10	10	124	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	4	6	6	5	10	12	17	12	6	5	9	11	103
		1st	10230	10227	10214	10131	10060	10088	10068	10074	10059	10152	10217	10215	
		2nd	10212	10181	10195	10117	10131	10031	10038	10042	10140	10195	10189	10246	
	Mean Temp. (0.1)	3rd	10276	10252	10187	10097	10082	10049	10057	10029	10153	10197	10254	10248	
		1st	- 54	- 54	14	96	137	211	231	268	205	147	45	- 13	
		2nd	- 90	- 17	36	101	154	206	241	255	205	138	55	- 30	
	Mean Max.Temp. (0.1)	3rd	- 101	- 36	65	145	189	214	245	221	179	88	- 21	- 45	
		1st	40	52	150	210	225	300	320	355	280	260	195	67	
		2nd	22	58	171	186	293	295	325	330	285	240	175	61	
	Mean Min.Temp. (0.1)	3rd	20	45	177	270	322	298	325	330	270	190	65	40	
		1st	- 142	- 131	- 105	1	50	120	173	205	147	28	- 59	- 110	
		2nd	- 188	- 130	- 60	5	57	143	179	190	110	35	- 42	- 150	
	Mean Rel. Humid. (%)	3rd	- 200	- 110	- 28	34	100	147	215	126	90	- 40	- 93	- 137	
		1st	72	64	79	70	81	70	83	83	88	75	72	78	
		2nd	59	69	76	73	74	86	80	84	80	76	74	74	
	Mean Wind Speed (0.1m/s)	3rd	56	61	69	74	73	88	91	81	79	70	69	75	
		1st	6	3	11	15	13	16	12	9	12	15	18	14	
		2nd	19	14	11	16	14	12	12	10	15	11	14	18	
Total Precip. (0.1mm)	3rd	24	11	14	13	14	10	12	16	13	19	20	24		
	1st			370	2	970		335	55	985	49	3	40		
	2nd	10	383	0	223	535	519	420	1130	2	20	72	6		
Mean Cloud Amount (1/10)	3rd		20		7	320	512	5261	395	100	282	20	270		
	1st	2.7	1	5.1	3.4	6.7	3.3	5.7	5.4	7.1	3.3	5.4	4		
	2nd	2.4	4.4	3.3	6.4	3.5	7.1	6.8	6.6	3.9	4.2	5.3	5.7		
	3rd	1.9	3.2	1.4	4.2	5.7	7.1	9.6	4.8	4.4	4.7	3.9	5.2		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10274	10254	10220	10140	10114	10082	10083	10074	10150	10212	10248	10268	10177
Temperature (0.1)	Mean	- 99	- 48	33	115	163	209	241	245	189	111	15	- 38	95
	Mean Max.	- 20	17	105	193	241	280	294	307	267	193	76	15	164
	Mean Min.	- 157	- 105	- 27	48	97	155	204	202	141	51	- 34	- 82	41
	Highest	30	55	206	280	330	322	341	356	300	270	187	59	356
	Date	03	11	31	26	21	05	30	05	17	04	05	04	08/05
	Lowest	- 237	- 188	- 114	- 23	43	95	174	120	62	- 53	- 116	- 168	- 237
	Date	19	02	01	11	05	01	03	29	29	30	25	16	01/19
Rel. Humid.(%)	Mean	75	70	67	66	71	76	80	76	77	73	75	74	73
Precip.(0.1mm)	21~21h Total	110	467	315	669	1454	838	2678	1148	1010	541	320	468	10018
Wind(0.1%)	Mean Speed	2	7	6	9	7	4	4	4	2	3	4	3	5
Cloud Amt.(1/10)	Mean	3.4	4	4.6	6.8	6.9	7.9	8.7	7.1	7.6	5.7	5.6	6.4	6
Percentage Frequency for Wind Directions (0.1%)	CALM	887	746	713	611	722	792	782	835	867	839	788	863	788
	NNE	4	9	8	8	4	4	4	4		12	4		5
	NE	4	9	8	8	8	4	8		13	4	4	8	6
	ENE					4								0
	E	4		4	8	4	8	28	4	8		13		7
	ESE	4	4				4				4			1
	SE	4	13	12	8	4	17	24		4	24	4		10
	SSE		9				4							1
	S	4	9	12	38	20	29	20	36	8	4	13		16
	SSW	12	13	4	13	8	4	4	4			4	4	6
	SW	16	95	85	192	163	79	93	73	67	24	58	44	82
	WSW	4	13	12				4						3
	W	32	26	40	42	33	29	20		8	8	42	20	25
	WNW				4						4			1
	NW		9	20	13	4	4		4	8	16	8	12	8
NNW		4	16						4	8			3	
N	24	43	65	54	24	21	12	36	17	52	63	48	38	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	30	55	20	25	20	20	10	30		30	20		26
	NE	10	35	20	10	30	10	10		13	20	20	20	18
	ENE					10								10
	E	10		10	10	20	15	17	20	20		13		15
	ESE	20	10				10				10			13
	SE	10	20	20	10	10	18	15		10	18	10		14
	SSE		20				20							20
	S	10	25	17	28	22	19	20	13	15	20	17		19
	SSW	23	33	10	20	30	30	10	20			10	10	20
	SW	13	23	23	25	28	17	16	17	19	17	16	19	19
	WSW	30	23	17				10						20
	W	25	27	20	21	18	19	14		20	30	13	12	20
	WNW				10						20			15
	NW		25	22	30	10	30		20	15	15	15	13	20
NNW		30	18						30	20			25	
N	20	31	25	19	17	18	23	37	15	22	22	33	24	

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Element		1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL	
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.		
Number of Days With Classified	Daily Mean Temp.	- 5.0	25	13	1								3	12	54
		- 4.9 ~ 0.0	5	14	6								12	12	49
		0.1 ~ 10.0	1	2	24	10						11	14	7	69
		10.1 ~ 20.0				20	28	9	1	6	19	20	1		104
		20.1					3	21	30	25	11				90
	Daily Max. Temp.	0.0	21	7	1								2	8	39
		0.1 ~ 10.0	10	22	13							1	19	23	88
		10.1 ~ 20.0			16	19	6			1		17	9		68
		20.1 ~ 30.0			1	11	22	26	17	10	30	13			130
		30.1					3	4	14	20					41
	Daily Min. Temp.	- 15.0	21	6										4	31
		- 14.9 ~ - 5.0	6	20	5							1	13	19	64
		- 4.9 ~ 0.0	4	1	23	2						3	8	6	47
		0.1 ~ 10.0		2	3	25	15	1			4	22	9	2	83
	10.1				3	16	29	31	31	26	5			141	
Daily Precip.	0.1mm	2	7	4	5	10	13	14	14	9	10	7	10	105	
	10.0mm		2	1	3	5	2	8	4	4	2	1	1	33	
	30.0mm					3		2		1			1	7	
	80.0mm														
Cloud Amt.	< 2.5	17	13	12	3	5	1		3	3	9	10	7	83	
	7.5	6	7	11	16	20	21	25	15	21	13	14	15	184	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10265	10263	10240	10157	10085	10110	10098	10098	10092	10183	10243	10248	
		2nd	10244	10209	10210	10143	10155	10060	10064	10070	10174	10224	10218	10278	
		3rd	10309	10293	10210	10120	10103	10075	10086	10055	10184	10227	10283	10277	
	Mean Temp. (0.1)	1st	- 67	- 80	7	93	141	207	234	273	202	136	37	- 22	
		2nd	- 106	- 24	29	103	159	205	243	255	195	120	40	- 37	
		3rd	- 123	- 38	60	148	187	214	246	211	171	80	- 34	- 52	
	Mean Max.Temp. (0.1)	1st	30	50	161	226	258	322	335	356	295	270	187	59	
		2nd	15	55	168	201	310	307	332	342	300	255	166	57	
		3rd	22	50	206	280	330	315	341	334	270	211	68	43	
	Mean Min.Temp. (0.1)	1st	- 166	- 188	- 114	- 11	43	95	174	214	144	3	- 80	- 121	
		2nd	- 237	- 140	- 86	- 23	61	144	177	181	84	9	- 57	- 168	
		3rd	- 229	- 132	- 42	25	104	140	209	120	62	- 53	- 116	- 155	
	Mean Rel. Humid. (%)	1st	77	74	70	67	76	69	79	80	81	73	74	74	
		2nd	73	72	70	68	68	78	77	77	76	75	76	70	
		3rd	76	65	62	65	68	81	83	73	75	72	74	78	
	Mean Wind Speed (0.1m/s)	1st	2	2	6	10	8	6	6	3	2	4	7	4	
		2nd	4	10	4	8	7	3	5	1	3	2	2	2	
		3rd	1	9	9	9	6	2	1	6	3	4	2	3	
	Total Precip. (0.1mm)	1st	0	11	311	120	660	34	570	250	863	250	60	109	
		2nd	110	442	4	540	450	516	150	370	97	11	165	28	
		3rd	0	14		9	344	288	1958	528	50	280	95	331	
	Mean Cloud Amount (1/10)	1st	3.3	1.2	5.7	5.8	7.6	5.7	7.8	7.2	9	4.4	6.1	5.3	
		2nd	3.8	5.6	4.7	7.5	4.5	9.3	8.7	8.2	7.1	6	6.4	7.6	
		3rd	3.1	5.3	3.6	7.1	8.3	8.8	9.6	5.9	6.8	6.6	4.3	6.3	

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Element		1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.	
Air Press. (0.1hPa)	Mean Sea Level	10219	10217	10198	10128	10099	10077	10085	10061	10145	10194	10218	10224	10155
Temperature (0.1)	Mean	- 41	- 18	51	116	168	197	227	248	195	131	47	2	110
	Mean Max.	25	46	119	188	241	254	269	300	251	196	109	64	172
	Mean Min.	- 104	- 80	- 10	49	102	154	194	204	153	78	- 6	- 52	57
	Highest	112	90	207	264	326	330	337	359	305	278	215	134	359
	Date	02	12	18	25	18	03	29	12	06	17	05	04	08/12
	Lowest	- 204	- 174	- 90	- 13	65	103	150	123	98	- 21	- 90	- 135	- 204
	Date	24	15	01	11	02	01	06	27	21	30	23	30	01/24
Rel. Humid. (%)	Mean	62	64	59	59	65	80	87	81	83	71	68	67	71
Precip. (0.1mm)	21~21h Total	79	360	170	270	1181	951	1962	445	1174	440	199	1484	8715
Wind (0.1%)	Mean Speed	13	12	12	10	12	10	8	10	10	16	15	18	12
Cloud Amt. (1/10)	Mean	3	2.9	3	4.8	5.2	7.6	8	6.6	6.9	5.4	4	3.7	5
Percentage Frequency for Wind Directions (0.1%)	CALM	621	574	601	654	570	567	585	512	529	363	392	293	521
	NNE	12	17	4		4	25	20	20	21	28	33	80	22
	NE	48	83	28	25	49	33	52	129	179	282	229	237	115
	ENE	4		8		4	8			4	12	13	8	5
	E	12		12		12		4	8	13	4	13	24	9
	ESE		4	4		4	4	8				4		2
	SE		4	12	17	12	21	16	20	54	16		4	15
	SSE	8	13	20	33	12	4	40	32	4	8		8	15
	S	24	39	40	42	37	100	56	85	50	60	13	20	47
	SSW	8	9	24	25	41	46	32	20	13		8	8	20
	SW	52	13	77	71	135	79	56	56	63	60	33	64	64
	WSW	16	17	28	25	12	25	24	16	8	12	8	16	17
	W	36	70	52	58	41	42	69	44	38	44	54	48	50
	WNW	20	26	12	8		4	16	4		8	29	4	11
	NW	125	74	20	21	25	21	8	12	13	56	79	92	46
NNW		4	44		4	4	4		4	12	29	36	12	
N	12	52	12	21	37	17	8	40	8	32	63	56	30	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	10	35	10		40	15	12	10	12	17	18	17	18
	NE	14	14	11	23	25	16	14	16	20	21	18	18	18
	ENE	20		30		30	10			10	13	17	25	19
	E	10		37		17		20	10	17	10	20	13	17
	ESE		20	50		30	10	15				10		23
	SE		10	23	30	27	28	23	20	23	20		20	22
	SSE	10	17	12	19	30	50	24	23	30	15		10	22
	S	17	31	30	25	28	21	21	24	23	23	23	16	24
	SSW	25	20	48	23	25	23	20	20	17		25	25	25
	SW	30	17	35	34	28	25	28	24	24	21	25	38	27
	WSW	30	33	21	20	30	32	18	23	15	20	30	38	26
	W	49	40	44	29	30	24	21	23	22	41	38	35	33
	WNW	44	30	20	25		20	10	40		25	27	30	27
	NW	45	34	20	34	47	24	15	27	10	42	40	47	32
NNW		30	34		50	70	10		10	33	26	28	32	
N	30	23	17	28	22	20	15	12	15	36	22	14	21	

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Element			1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL	
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.		
Number of Days With Classified	Daily Mean Temp.	- 5.0	12	5											3	20
		- 4.9 ~ 0.0	16	16	4									4	13	53
		0.1 ~ 10.0	3	8	22	9	1						4	22	15	84
		10.1 ~ 20.0			5	21	24	18	4	5	17	27	4			125
		20.1					6	12	27	26	13					84
	Daily Max. Temp.	0.0	5	1											1	7
		0.1 ~ 10.0	25	28	13	1								17	22	106
		10.1 ~ 20.0	1		16	15	5	2	1			2	16	11	8	77
		20.1 ~ 30.0			2	14	23	27	25	14	27	15	2			149
		30.1					2	1	5	17	1					26
	Daily Min. Temp.	- 15.0	5	2												7
		- 14.9 ~ - 5.0	22	22	4									4	16	68
		- 4.9 ~ 0.0	3	4	17	1							1	13	11	50
		0.1 ~ 10.0	1	1	10	29	14					1	20	13	4	93
		10.1					17	30	31	31	29	10				148
Daily Precip.	0.1mm	5	4	1	1	7	7	14	7	10	6	5	8		75	
	10.0mm		2	1	1	5	2	5	1	4	2	1	2	2	26	
	30.0mm					2	1	2		2				2	9	
	80.0mm															
Cloud Amt.	< 2.5	20	18	16	7	7	2	1	3	1	7	14	14		110	
	7.5	6	2	3	5	7	19	20	14	15	6	6	5		108	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10207	10216	10221	10140	10074	10108	10097	10092	10089	10168	10221	10199		
		2nd	10191	10180	10189	10126	10138	10052	10067	10054	10172	10203	10189	10235		
		3rd	10255	10260	10186	10119	10088	10070	10090	10040	10174	10209	10243	10237		
	Mean Temp. (0.1)	1st	- 8	- 32	16	104	141	194	218	264	206	149	60	22		
		2nd	- 54	- 10	59	114	170	195	223	267	198	144	74	5		
		3rd	- 59	- 13	75	131	190	203	237	217	182	102	7	- 19		
	Mean Max.Temp. (0.1)	1st	112	74	98	246	255	330	319	354	305	274	215	134		
		2nd	35	90	207	233	326	290	298	359	278	278	205	125		
		3rd	50	54	205	264	313	290	337	307	290	211	99	83		
	Mean Min.Temp. (0.1)	1st	- 112	- 137	- 90	3	65	103	150	198	149	19	- 44	- 66		
		2nd	- 151	- 174	- 61	- 13	68	143	169	214	108	35	- 21	- 114		
		3rd	- 204	- 94	- 23	39	104	142	190	123	98	- 21	- 90	- 135		
	Mean Rel. Humid. (%)	1st	54	63	61	55	70	72	84	81	88	75	65	59		
		2nd	62	68	60	61	59	84	86	82	82	71	70	63		
		3rd	71	59	57	60	65	84	90	81	79	68	71	78		
	Mean Wind Speed (0.1m/s)	1st	16	8	16	9	12	13	10	12	8	17	19	24		
		2nd	15	12	16	10	13	10	9	7	10	14	14	19		
		3rd	7	15	6	9	11	8	7	10	11	17	12	12		
Total Precip. (0.1mm)	1st		0	170	0	740	4	876	0	921	270	76	20			
	2nd	46	360		270	270	510	391	33	253	0	3	1			
	3rd	33	0	0	0	171	437	695	412	0	170	120	1463			
Mean Cloud Amount (1/10)	1st	.9	1.4	4.3	4.5	6.5	6.5	6.2	6.1	8.3	6	5.2	3			
	2nd	3.3	4.1	2.5	5.3	3.6	8.4	8.8	6.6	7.1	4.3	3.6	3.1			
	3rd	4.5	3.2	2.3	4.6	5.6	8.1	9	7	5.3	5.8	3.3	4.8			

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10221	10220	10204	10134	10104	10083	10090	10065	10149	10195	10219	10225	10159
Temperature (0.1)	Mean	- 32	- 15	44	99	148	179	218	246	194	133	55	14	107
	Mean Max.	19	35	97	158	204	219	252	290	240	184	110	69	156
	Mean Min.	- 76	- 57	0	56	103	151	199	216	161	91	15	- 28	69
	Highest	105	67	182	223	285	292	296	338	286	239	206	137	338
	Date	02	19	30	05	18	03	10	07	06	17	05	04	08/07
	Lowest	- 157	- 110	- 77	- 4	66	115	155	141	110	12	- 42	- 85	- 157
	Date	24	16	01	11	01	01	06	27	21	30	23	28	01/24
Rel. Humid.(%)	Mean	66	68	66	67	71	84	88	81	81	73	72	67	74
Precip.(0.1mm)	21~21h Total	170	453	130	36	971	503	1907	297	1369	514	219	832	7401
Wind(0.1%)	Mean Speed	14	12	17	21	16	15	15	15	15	15	15	12	15
Cloud Amt.(1/10)	Mean	7.2	7.2	8.7	9	8.3	9.6	9.8	9.1	9.5	9.2	9.5	6.7	9
Percentage Frequency for Wind Directions (0.1%)	CALM	401	459	331	246	429	343	319	335	358	395	363	494	373
	NNE													
	NE	239	104	93	142	98	184	258	234	246	165	146	141	171
	ENE													
	E	4	4	20	42	102	113	97	85	63	36	25	20	51
	ESE													
	SE	4	9	20	21	29	67	48	16	25	20	25	4	24
	SSE													
	S	53	48	52	46	20	75	48	44	8	8	13		35
	SSW													
	SW	162	247	310	363	220	159	145	149	192	218	229	169	213
	WSW													
	W	40	35	113	58	78	38	65	81	71	85	96	64	69
	WNW													
NW	93	87	48	79	20	21	16	40	29	65	88	108	58	
NNW			4										0	
N	4	9	8	4	4		4	16	8	8	17		7	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE	21	19	28	31	26	29	23	24	27	33	29	28	27
	ENE													
	E	10	10	20	28	28	23	27	29	27	19	17	14	21
	ESE													
	SE	20	15	18	24	21	17	17	15	15	14	17	10	17
	SSE													
	S	19	19	25	21	18	20	16	15	15	25	10		18
	SSW													
	SW	31	28	27	31	32	22	21	22	20	25	27	26	26
	WSW													
	W	28	25	24	22	31	19	15	17	21	15	19	24	22
	WNW													
NW	19	15	18	16	20	16	20	18	19	18	16	14	17	
NNW			50										50	
N	10	20	10	10	10		10	15	15	20	20		14	

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	7	2										9	
		- 4.9 ~ 0.0	20	20	4								1	11	56
		0.1 ~ 10.0	4	7	25	15	2					4	26	20	103
		10.1 ~ 20.0			2	15	29	25	7	3	17	27	3		128
		20.1						5	24	28	13				70
	Daily Max. Temp.	0.0	8	2											10
		0.1 ~ 10.0	22	27	19	3							13	24	108
		10.1 ~ 20.0	1		12	21	13	6	1		1	19	16	7	97
		20.1 ~ 30.0				6	18	24	30	18	29	12	1		138
		30.1								13					13
	Daily Min. Temp.	- 15.0	1												1
		- 14.9 ~ - 5.0	25	20	1									7	53
		- 4.9 ~ 0.0	4	7	15	1							12	18	57
		0.1 ~ 10.0	1	2	15	29	14					15	17	6	99
		10.1					17	30	31	31	30	16	1		156
Daily Precip.	0.1mm	9	7	1	3	5	6	11	9	10	6	9	7	83	
	10.0mm		2	1		3	2	6		3	2	1	3	23	
	30.0mm					1		2		1			1	5	
	80.0mm							1						1	
Cloud Amt.	< 2.5	3	2		1								4	10	
	7.5	20	18	25	25	24	28	31	27	28	29	29	19	303	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10209	10220	10225	10146	10076	10115	10104	10095	10095	10168	10223	10196	
		2nd	10192	10180	10194	10128	10142	10058	10073	10058	10174	10205	10189	10237	
		3rd	10259	10266	10194	10127	10094	10076	10094	10042	10178	10210	10246	10239	
	Mean Temp. (0.1)	1st	- 4	- 29	17	83	125	172	206	257	209	153	63	27	
		2nd	- 38	- 3	48	104	149	175	214	264	194	142	82	17	
		3rd	- 52	- 12	64	109	167	191	232	221	179	107	19	- 1	
	Mean Max.Temp. (0.1)	1st	105	60	85	223	249	292	296	338	286	226	206	137	
		2nd	63	67	157	218	285	268	269	336	260	239	185	111	
		3rd	36	44	182	204	276	250	291	304	262	190	107	88	
	Mean Min.Temp. (0.1)	1st	- 77	- 99	- 77	16	66	115	155	208	169	40	- 25	- 48	
		2nd	- 121	- 110	- 45	- 4	75	138	173	219	110	57	9	- 75	
		3rd	- 157	- 73	- 10	49	106	150	199	141	110	12	- 42	- 85	
	Mean Rel. Humid. (%)	1st	63	68	69	66	74	78	86	82	86	74	72	63	
		2nd	62	73	65	66	67	88	87	82	80	74	75	64	
		3rd	72	63	64	68	72	87	90	78	79	70	71	73	
	Mean Wind Speed (0.1m/s)	1st	14	6	17	22	21	16	14	12	20	13	18	15	
		2nd	13	16	18	25	15	17	17	14	13	15	16	10	
		3rd	15	15	16	17	14	13	13	18	12	16	12	11	
	Total Precip. (0.1mm)	1st		1	130	4	700	0	1344	2	559	270	158	40	
		2nd	37	330		32	210	250	312	25	810	0	10	0	
		3rd	133	122	0	0	61	253	251	270	0	244	51	792	
Mean Cloud Amount (1/10)	1st	5.5	5.1	9.7	8.4	9	8.9	9.7	9.2	10	9.3	9.8	6.4		
	2nd	7.7	8	9	9.5	6.8	10	9.8	9.4	9.4	8.9	9.9	7.5		
	3rd	8.2	8.8	7.6	9.1	8.9	9.8	10	8.9	9	9.5	8.9	6.4		

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10252	10236	10206	10128	10106	10069	10065	10057	10131	10193	10229	10248	10160
Temperature (0.1)	Mean	- 75	- 26	47	116	168	216	242	250	205	130	33	- 20	107
	Mean Max.	- 27	21	105	180	224	266	282	297	262	188	76	13	157
	Mean Min.	- 121	- 69	- 4	63	113	170	208	211	158	77	- 9	- 56	62
	Highest	50	93	180	265	293	305	329	341	286	270	183	80	341
	Date	02	11	31	26	21	05	30	04	17	04	05	04	08/04
	Lowest	- 188	- 152	- 94	15	59	131	172	135	97	- 30	- 95	- 135	- 188
	Date	23	01	01	04	05	03	06	29	29	30	24	16	01/23
Rel. Humid.(%)	Mean	73	69	66	63	69	73	81	78	74	68	68	69	71
Precip.(0.1mm)	21~21h Total	11	783	341	731	2562	1480	3614	1754	201	862	321	412	13072
Wind(0.1%)	Mean Speed	9	14	17	13	17	8	14	11	8	12	13	10	12
Cloud Amt.(1/10)	Mean	2.7	2.7	3	5.4	5.2	5.7	7.8	5.5	5.3	4.5	4.9	5	5
Percentage Frequency for Wind Directions (0.1%)	CALM	629	647	591	596	576	752	569	641	688	661	596	643	632
	NNE	8		16	25	4			20	17	20	17	8	11
	NE	69	34	45	38	24	13	24	65	88	109	117	133	63
	ENE	16	4	12	8	4	8	36	16	25	4	4	12	13
	E	12	4	8	4	4	4	28	12	33	20	29	12	14
	ESE	8	17		17	16	4	32	4	4				9
	SE	56	34	61	42	65	8	85	24	38	24	50	32	43
	SSE	8			4	16	8	20		4				5
	S		9		4	20	8	32		4	4	21		9
	SSW	12	9	12	4	16	8	8						6
	SW	32	56	53	100	122	80	73	20	4	16	8	4	47
	WSW	8	43	65	71	29	29	32	28	13	4	8		27
	W	32	22	53	54	53	55	28	48	42	36	21	4	37
	WNW	12	13		4	16		12	20					7
	NW	97	34	57	13	29	8	16	60	17	56	83	100	48
NNW		34	20	4	4	13		20	4	20	21	28	14	
N		39	8	13				4	20	21	24	25	15	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	10		45	37	10			26	13	34	30	15	24
	NE	14	25	43	23	18	23	33	24	19	24	21	19	24
	ENE	10	70	20	15	30	30	31	15	20	20	40	13	26
	E	10	10	70	30	10	10	37	20	24	30	29	10	24
	ESE	10	20		15	50	10	26	10	20				20
	SE	15	14	29	19	23	10	48	13	32	18	13	18	21
	SSE	30			10	58	15	36		10				27
	S		30		10	56	20	44		80	90	38		46
	SSW	13	15	33	10	100	30	30						33
	SW	11	27	42	33	36	33	23	20	30	43	45	20	30
	WSW	10	35	43	36	29	37	28	36	33	30	70		35
	W	24	40	42	44	52	30	24	28	24	50	38	10	34
	WNW	13	53		10	58		13	34					30
	NW	47	53	53	50	44	50	20	42	45	44	47	45	45
NNW		63	34	10	30	13		44	10	50	56	33	34	
N		67	55	43				40	28	22	47	35	40	

Element			1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	23	8										10	41	
		- 4.9 ~ 0.0	5	16	5									9	12	47
		0.1 ~ 10.0	3	5	26	10							7	17	9	77
		10.1 ~ 20.0				20	27	4	1	2	10	24	4			92
		20.1					4	26	30	29	20					109
	Daily Max. Temp.	0.0	24	7										2	12	45
		0.1 ~ 10.0	7	22	12								2	17	19	79
		10.1 ~ 20.0			19	23	8	1	1	1		16	11			80
		20.1 ~ 30.0				7	23	28	21	12	30	13				134
		30.1						1	9	18						28
	Daily Min. Temp.	- 15.0	9	1												10
		- 14.9 ~ - 5.0	18	19	2									7	17	63
		- 4.9 ~ 0.0	4	7	13								2	12	10	48
		0.1 ~ 10.0		2	16	27	11				1	18	11	4		90
		10.1				3	20	30	31	31	29	11				155
Daily Precip.	0.1mm	2	4	2	9	11	7	13	9	5	8	6	9		85	
	10.0mm		2	1	3	5	2	8	3	1	2	1	1		29	
	30.0mm		2	1		3	2	4	1		1		1		15	
	80.0mm					1		1	1						3	
Cloud Amt.	< 2.5	20	18	17	6	10	5	2	7	4	8	12	9		118	
	7.5	5	5	5	8	10	10	22	10	5	7	12	9		108	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10243	10239	10219	10142	10086	10097	10080	10083	10074	10165	10227	10228		
		2nd	10221	10194	10203	10133	10142	10049	10049	10050	10154	10207	10198	10254		
		3rd	10288	10278	10197	10108	10091	10062	10066	10039	10166	10207	10264	10259		
	Mean Temp. (0.1)	1st	- 47	- 50	28	97	148	209	228	267	217	152	54	- 2		
		2nd	- 84	- 1	43	110	162	214	241	261	212	141	60	- 19		
		3rd	- 93	- 26	67	142	191	225	256	225	186	99	- 16	- 36		
	Mean Max.Temp. (0.1)	1st	50	57	174	216	243	305	301	341	282	270	183	80		
		2nd	17	93	151	196	292	289	325	328	286	230	156	55		
		3rd	18	53	180	265	293	287	329	326	261	191	55	48		
	Mean Min.Temp. (0.1)	1st	- 135	- 152	- 94	15	59	131	172	218	144	24	- 50	- 113		
		2nd	- 185	- 110	- 57	35	75	159	183	198	120	50	- 33	- 135		
		3rd	- 188	- 85	- 35	40	117	160	215	135	97	- 30	- 95	- 122		
	Mean Rel. Humid. (%)	1st	77	71	67	64	71	64	80	81	80	67	72	68		
		2nd	70	70	71	65	67	77	79	82	73	71	69	68		
		3rd	71	64	60	60	68	77	83	72	69	65	64	71		
	Mean Wind Speed (0.1m/s)	1st	7	7	24	13	27	8	15	8	10	15	21	11		
		2nd	15	18	11	10	14	7	9	4	5	4	11	10		
		3rd	5	16	17	15	11	7	18	19	8	16	8	9		
	Total Precip. (0.1mm)	1st	1	0	320	100	1720		573	34	171	440	20	40		
		2nd	10	780	21	580	542	830	630	1280	20	30	201	3		
		3rd	0	3	0	51	300	650	2411	440	10	392	100	369		
	Mean Cloud Amount (1/10)	1st	3.4	.6	4.1	4.6	6.7	3.1	6.4	4.9	6.6	3.2	5.4	4.3		
		2nd	2.7	4.8	3.5	6.6	3	7.1	7.6	6.7	4.9	4.8	5.3	5.9		
		3rd	2.2	2.8	1.4	5	5.8	7	9.4	5.1	4.6	5.4	3.9	4.8		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10255	10244	10219	10140	10110	10082	10077	10061	10136	10207	10233	10248	10168
Temperature (0.1)	Mean	- 90	- 46	28	104	156	202	227	238	184	112	20	- 29	92
	Mean Max.	- 29	14	95	182	229	269	275	296	247	182	76	18	155
	Mean Min.	- 148	- 107	- 33	33	85	143	189	192	139	54	- 35	- 83	36
	Highest	60	127	200	250	313	306	330	360	289	258	175	88	360
	Date	02	11	31	25	21	13	30	05	05	01	05	21	08/05
	Lowest	- 245	- 194	- 138	- 28	30	84	148	95	45	- 66	- 142	- 190	- 245
	Date	24	02	01	04	05	02	07	27	21	30	24	16	01/24
Rel. Humid.(%)	Mean	69	63	63	63	69	75	84	82	80	82	79	78	74
Precip.(0.1mm)	21~21h Total	28	481	1283	637	2106	1400	3110	524	630	900	374	626	12099
Wind(0.1%)	Mean Speed	10	16	15	17	14	8	11	12	13	14	14	13	13
Cloud Amt.(1/10)	Mean	3.5	3.4	3.7	4.8	5.5	5.9	7.9	5.5	6.2	4.9	5	6.1	5
Percentage Frequency for Wind Directions (0.1%)	CALM	661	554	524	471	478	525	500	427	367	435	408	554	492
	NNE													
	NE			12	8	8	8	16	8	13	12	17	12	10
	ENE													
	E	12		8	34	20	8	36	52	67	73	13	24	29
	ESE													
	SE	36	74	89	181	192	154	270	161	329	153	154	68	155
	SSE													
	S			12	4	8	8		8	25	16			7
	SSW													
	SW	16	13	40	38	29	75	24	44	33	36	96	16	38
	WSW													
	W	24	17	4	13	4	4	12	20	21	24		20	14
	WNW													
NW	250	342	310	252	261	217	141	278	146	250	313	305	255	
NNW														
N														
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE			10	30	15	10	10	15	33	17	10	10	16
	ENE													
	E	17		15	24	10	10	10	22	23	32	13	13	17
	ESE													
	SE	20	22	30	27	21	15	27	23	22	24	22	23	23
	SSE													
	S			17	10	15	20		15	17	10			15
	SSW													
	SW	15	20	25	16	26	16	15	15	18	17	12	15	18
	WSW													
	W	15	35	20	57	10	10	23	16	10	12		14	20
	WNW													
NW	33	38	34	36	33	20	19	21	19	25	30	34	29	
NNW														
N														

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	24	15	1								3	8	51
		- 4.9 ~ 0.0	4	11	5								7	14	41
		0.1 ~ 10.0	3	3	25	13	2					12	18	9	85
		10.1 ~ 20.0				17	28	12	5	6	23	19	2		112
	Daily Max. Temp.	20.1					1	18	26	25	7				77
		0.0	22	11	2								2	11	48
		0.1 ~ 10.0	9	17	12							2	19	20	79
		10.1 ~ 20.0		1	17	20	7	1	1	1	3	16	9		76
	Daily Min. Temp.	20.1 ~ 30.0				10	22	26	22	10	27	13			130
		30.1					2	3	8	20					33
		- 15.0	17	7										6	30
		- 14.9 ~ - 5.0	11	18	8							1	12	15	65
	Daily Precip.	- 4.9 ~ 0.0	2	2	16	6						6	10	9	51
		0.1 ~ 10.0	1	2	7	23	22	3		1	4	18	7	1	89
10.1					1	9	27	31	30	26	6	1		131	
0.1mm		3	6	5	8	10	9	15	8	8	5	7	12	96	
Cloud Amt.	10.0mm		2	1	3	6	5	8	2	2	2	1	1	33	
	30.0mm			1		4	1	3		1	2		1	13	
	80.0mm			1				1						2	
	< 2.5	15	14	15	7	7	5		4	3	9	10	5	94	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10249	10250	10240	10154	10080	10110	10091	10092	10076	10170	10234	10230	
		2nd	10225	10202	10221	10141	10152	10058	10057	10056	10158	10228	10202	10254	
		3rd	10288	10286	10200	10124	10100	10077	10082	10038	10173	10222	10262	10258	
	Mean Temp. (0.1)	1st	- 56	- 81	2	88	135	199	214	257	200	137	39	- 16	
		2nd	- 105	- 16	27	101	152	203	227	254	185	119	52	- 30	
		3rd	- 109	- 40	51	123	178	206	239	205	167	85	- 31	- 39	
	Mean Max.Temp. (0.1)	1st	60	62	105	224	260	301	316	360	289	258	175	86	
		2nd	25	127	148	217	302	306	325	338	275	229	166	74	
		3rd	25	47	200	250	313	305	330	320	270	210	80	88	
	Mean Min.Temp. (0.1)	1st	- 162	- 194	- 138	- 28	30	84	148	193	140	- 5	- 90	- 170	
		2nd	- 236	- 125	- 106	- 10	44	117	160	190	76	- 3	- 62	- 190	
		3rd	- 245	- 140	- 64	- 4	70	137	188	95	45	- 66	- 142	- 170	
	Mean Rel. Humid. (%)	1st	70	65	65	60	75	65	83	81	85	78	79	75	
		2nd	67	67	68	68	64	77	81	84	79	84	80	80	
		3rd	68	55	57	60	67	82	89	80	77	83	78	80	
	Mean Wind Speed (0.1m/s)	1st	9	9	18	16	19	9	16	9	11	15	21	16	
		2nd	13	19	12	15	13	8	10	11	17	9	11	7	
		3rd	8	19	14	20	10	7	8	16	12	16	11	16	
	Total Precip. (0.1mm)	1st	3	31	1251	4	1260	20	1150	20	590	520	93	122	
		2nd	21	440	32	493	512	870	490	182	20	10	230	13	
		3rd	4	10	0	140	334	510	1470	322	20	370	51	491	
	Mean Cloud Amount (1/10)	1st	3.5	1	4.4	3.7	7.3	4.6	6.9	4	7.6	4.1	5.9	4.8	
		2nd	3.3	5.6	4.8	6.2	3.5	6.2	7.9	6.9	5.9	4.9	5	6.2	
		3rd	3.8	3.6	2.2	4.6	5.8	6.9	8.9	5.6	5.1	5.7	4	7.2	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10231	10226	10203	10131	10106	10078	10084	10062	10144	10195	10221	10232	10159
Temperature (0.1)	Mean	- 24	2	67	124	171	205	230	253	198	145	70	24	122
	Mean Max.	21	43	116	184	238	252	267	296	240	199	126	70	171
	Mean Min.	- 67	- 40	18	70	123	172	205	220	168	105	21	- 17	82
	Highest	121	79	210	295	322	322	334	370	304	280	229	147	370
	Date	02	18	18	25	18	03	29	13	25	03	05	04	08/13
	Lowest	- 174	- 99	- 69	23	84	130	158	146	107	15	- 38	- 107	- 174
	Date	18	03	01	11	11	02	06	27	21	30	23	28	01/18
Rel. Humid.(%)	Mean	52	55	53	57	64	79	87	80	85	70	56	65	67
Precip.(0.1mm)	21~21h Total	155	450	420	510	870	970	4286	1458	3712	1277	47	1991	16146
Wind(0.1%)	Mean Speed	19	19	17	19	17	16	12	12	13	14	15	16	16
Cloud Amt.(1/10)	Mean	2.4	3.1	3.1	4.1	4.8	7.2	7.5	6.2	7.5	5.9	3.9	4.3	5
Percentage Frequency for Wind Directions (0.1%)	CALM	302	366	290	276	357	283	516	403	429	453	446	478	384
	NNE					8	38	20		33			8	9
	NE	44	47	137	243	143	250	230	181	138	53	21	4	124
	ENE			4	21	29	4	4	8	17	12	4	4	9
	E	4	13	20	21	25	79	73	52	88	69	42	16	42
	ESE	4		12		8					12	13		4
	SE	8	4	4	4		21		4	8	4		20	7
	SSE			4			4						4	1
	S	8	4	40	4	20	17	8	4	8	16	8	20	13
	SSW	4	4	4	4	20	17	8		21	20	8	8	10
	SW	294	241	230	209	176	142	60	222	163	109	92	149	174
	WSW		26	12	13	49	4	12	8		36	50	76	24
	W	274	207	85	121	61	42	12	44	38	162	213	189	120
	WNW		4	4	4	4	4		4	4		17	4	4
	NW	48	82	133	42	57	38	36	52	38	49	50	12	53
NNW			4	4	8	13					13	4	4	
N	8		16	33	33	46	20	16	17	4	21	8	18	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE					15	20	22		43			15	23
	NE	18	17	18	22	20	23	29	21	28	25	22	50	24
	ENE			20	22	19	20	30	25	23	10	20	30	22
	E	10	20	40	28	20	22	30	38	29	43	35	20	28
	ESE	20		43		25					33	67		38
	SE	10	10	10	30		10		20	10	10		56	18
	SSE			80			40					30		50
	S	10	10	27	60	38	20	10	10	10	18	20	12	20
	SSW	10	60	50	20	20	35	10		12	14	10	15	23
	SW	23	25	23	23	32	18	16	16	14	15	17	18	20
	WSW		30	17	23	33	20	10	20		23	16	24	22
	W	32	36	26	41	29	26	30	19	21	29	34	42	30
	WNW		40	10	10	40	20		10	10		33	50	25
	NW	38	37	24	27	24	23	19	17	22	18	23	23	25
NNW			10	20	20	23					13	60	24	
N	10		23	24	21	21	12	13	28	10	14	10	17	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	8											8	
		- 4.9 ~ 0.0	16	10	1									8	35
		0.1 ~ 10.0	7	19	22	9						3	24	23	107
		10.1 ~ 20.0			8	21	22	16	4	4	15	27	6		123
	Daily Max. Temp.	20.1					9	14	27	27	15	1			93
		0.0	6	2											8
		0.1 ~ 10.0	24	27	16								11	23	101
		10.1 ~ 20.0	1		12	15	6	1	2		3	15	16	8	79
	Daily Min. Temp.	20.1 ~ 30.0			3	15	19	25	20	17	26	16	3		144
		30.1					5	4	9	14	1				33
		- 15.0	2												2
		- 14.9 ~ - 5.0	17	8	1									9	35
	Daily Precip.	- 4.9 ~ 0.0	10	18	7								12	8	55
		0.1 ~ 10.0	2	3	22	27	8					12	17	14	105
10.1				1	3	23	30	31	31	30	19	1		169	
0.1mm		4	3	1	3	7	8	12	10	14	7	4	7	80	
Cloud Amt.	10.0mm	1	2	1	1	4	2	8	5	10	3		4	41	
	30.0mm			1	1		1	6	1	4	2		3	19	
	80.0mm							1		1				2	
	< 2.5	21	14	16	10	9	4	4	6	4	3	13	12	116	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	3	3	3	5	6	17	20	14	20	9	6	8	114
		1st	10221	10226	10226	10143	10083	10112	10097	10091	10090	10170	10224	10209	
		2nd	10203	10188	10194	10126	10142	10051	10065	10054	10170	10204	10191	10241	
	Mean Temp. (0.1)	3rd	10266	10268	10191	10124	10093	10072	10089	10042	10174	10209	10249	10246	
		1st	13	- 9	29	113	142	197	221	265	210	160	79	45	
		2nd	- 42	12	75	123	178	208	228	274	196	159	98	23	
	Mean Max.Temp. (0.1)	3rd	- 42	5	93	136	193	211	240	224	187	118	35	6	
		1st	121	63	126	255	272	322	326	356	295	280	229	147	
		2nd	36	79	210	235	322	315	311	370	285	276	224	105	
	Mean Min.Temp. (0.1)	3rd	46	76	207	295	317	312	334	314	304	229	113	73	
		1st	- 71	- 99	- 69	29	89	130	158	212	172	56	- 34	- 52	
		2nd	- 174	- 82	- 36	23	84	152	175	222	128	57	5	- 96	
	Mean Rel. Humid. (%)	3rd	- 157	- 69	- 7	52	115	178	200	146	107	15	- 38	- 107	
		1st	47	51	61	55	70	74	85	81	88	76	59	55	
		2nd	56	61	49	56	57	80	86	79	86	69	56	70	
	Mean Wind Speed (0.1m/s)	3rd	53	51	50	60	64	83	90	79	80	67	53	69	
		1st	21	18	15	20	22	19	15	9	13	14	16	25	
		2nd	19	21	16	22	17	18	16	12	17	13	14	8	
	Total Precip. (0.1mm)	3rd	17	19	20	17	12	10	7	15	10	14	16	14	
		1st		0	420	0	550	30	2389	576	2130	940	23	40	
		2nd	105	450	0	490	210	810	1066	282	1322	1	24	190	
	Mean Cloud Amount (1/10)	3rd	50		0	20	110	130	831	600	260	336	0	1761	
		1st	.8	1.2	4.2	4.1	6.1	6.2	6	4.8	8.3	5.9	4.3	3.2	
		2nd	2.2	4.8	3.4	4.5	2.8	7.5	8.4	6	8.6	5.3	3.7	4.1	
	3rd	4.1	3.3	2	3.6	5.2	7.8	8	7.6	5.7	6.5	3.6	5.4		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10265	10246	10217	10134	10111	10074	10075	10063	10137	10201	10239	10256	10168
Temperature (0.1)	Mean	- 62	- 18	54	128	179	223	247	259	213	139	43	- 9	116
	Mean Max.	- 12	35	118	197	243	281	289	309	273	199	90	31	171
	Mean Min.	- 103	- 64	- 1	71	121	177	213	220	169	86	- 1	- 48	70
	Highest	92	159	217	282	316	310	335	344	296	273	188	110	344
	Date	02	11	31	26	22	21	30	05	02	04	05	03	08/05
	Lowest	- 188	- 133	- 91	17	72	136	162	148	119	- 17	- 78	- 122	- 188
	Date	24	02	01	04	05	01	06	27	21	30	24	28	01/24
Rel. Humid.(%)	Mean	69	68	67	65	70	74	84	79	77	74	75	74	73
Precip.(0.1mm)	21~21h Total	30	372	383	613	2796	782	1433	489	291	693	157	586	8625
Wind(0.1%)	Mean Speed	14	19	26	19	22	15	13	14	12	14	16	17	17
Cloud Amt.(1/10)	Mean	5.2	4.2	4.9	6.6	6.9	7.9	9.3	6.4	7.9	5.4	5.6	5.5	6
Percentage Frequency for Wind Directions (0.1%)	CALM	364	259	101	138	143	217	238	294	292	262	192	153	221
	NNE							4						0
	NE	20		12	50	16	38	20	44	4	28	4	24	22
	ENE		4		4									1
	E	8	9	16	46	16	21	40	69	96	69	29	8	36
	ESE			8	4	4					12	4	8	3
	SE	117	168	250	204	238	208	359	238	346	198	275	373	248
	SSE			4	4	8	4			8	4	8	8	4
	S	4	22	32	29	45	38	101	40	25	56	71	44	42
	SSW		9		4	4				4			4	2
	SW	24	56	89	133	148	108	93	56	58	32	50	36	74
	WSW			8		8							8	2
	W	4	39	48	54	102	46	36	32	58	48	50	36	46
	WNW		4	8	4	4				8				2
	NW	377	345	339	292	213	271	109	165	96	226	250	237	243
NNW	24	47	28						4		8	16	11	
N	57	39	56	33	49	50		52	8	65	58	44	43	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE							30						30
	NE	10		33	25	13	14	20	16	10	19	10	15	17
	ENE		10		10									10
	E	10	15	15	17	13	12	17	19	20	15	16	20	16
	ESE			25	20	20					20	20	10	19
	SE	12	14	20	16	19	15	15	12	14	13	13	14	15
	SSE			40	10	20	10			10	10	10	20	16
	S	10	12	29	23	26	22	14	18	20	13	15	13	18
	SSW		20		30	10				30			10	20
	SW	10	19	31	22	29	22	14	14	15	16	18	14	19
	WSW			25		15							15	18
	W	30	28	27	35	33	24	19	26	21	21	23	22	26
	WNW		60	35	70	80				30				55
	NW	27	32	35	25	32	23	21	29	18	27	31	31	28
NNW	12	31	33						30		30	30	28	
N	18	18	34	21	17	13		22	15	23	19	24	20	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	18	4									6	28	
		- 4.9 ~ 0.0	10	19	5								8	13	55
		0.1 ~ 10.0	3	6	23	4						4	16	12	68
		10.1 ~ 20.0			3	26	23	2	2	2	7	27	6		98
		20.1					8	28	29	29	23				117
	Daily Max. Temp.	0.0	17	5									1	7	30
		0.1 ~ 10.0	14	23	9							2	17	22	87
		10.1 ~ 20.0		1	21	19	5			1		15	12	2	76
		20.1 ~ 30.0			1	11	22	24	17	10	30	14			129
		30.1					3	6	14	20					43
	Daily Min. Temp.	- 15.0	7												7
		- 14.9 ~ - 5.0	19	20	3								5	15	62
		- 4.9 ~ 0.0	4	7	13							2	12	12	50
		0.1 ~ 10.0	1	2	15	26	8					14	13	4	83
	Daily Precip.	10.1				4	23	30	31	31	30	15			164
0.1mm		4	5	2	8	8	8	12	9	6	8	7	11	88	
10.0mm			2	1	3	5	3	3	2	1	3		1	24	
30.0mm				1	1	5	1	2			1		1	12	
Cloud Amt.	80.0mm					1								1	
	< 2.5	9	12	9	3	3	1		4	1	6	9	8	65	
	7.5	12	6	9	14	17	20	29	12	19	9	10	12	169	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10256	10253	10233	10150	10083	10105	10091	10092	10081	10171	10236	10240	
		2nd	10236	10200	10214	10138	10150	10051	10056	10056	10159	10216	10209	10264	
		3rd	10300	10290	10206	10115	10102	10067	10079	10042	10171	10214	10272	10264	
	Mean Temp. (0.1)	1st	- 29	- 44	31	115	155	217	229	275	225	163	58	10	
		2nd	- 73	7	51	119	177	221	243	271	218	147	77	- 8	
		3rd	- 82	- 18	77	151	202	232	267	233	195	109	- 6	- 29	
	Mean Max.Temp. (0.1)	1st	92	85	192	228	266	307	306	344	296	273	188	110	
		2nd	48	159	159	228	304	305	329	343	295	243	178	95	
		3rd	36	73	217	282	316	310	335	334	293	199	69	84	
	Mean Min.Temp. (0.1)	1st	- 106	- 133	- 91	17	72	136	162	216	161	38	- 42	- 79	
		2nd	- 170	- 100	- 59	32	96	165	177	208	135	51	- 25	- 106	
		3rd	- 188	- 88	- 15	44	122	172	232	148	119	- 17	- 78	- 122	
	Mean Rel. Humid. (%)	1st	75	70	69	63	74	66	84	80	83	73	77	73	
		2nd	65	72	73	71	67	78	84	84	75	79	77	73	
		3rd	68	60	61	62	68	80	86	74	74	72	70	77	
	Mean Wind Speed (0.1m/s)	1st	10	11	32	18	30	14	12	11	12	16	17	20	
		2nd	19	21	23	21	22	18	11	9	12	9	15	17	
		3rd	13	26	24	19	16	14	14	20	11	17	17	15	
Total Precip. (0.1mm)	1st	9	3	380	20	2042	3	680	30	240	262	9	106		
	2nd	17	369	3	581	453	439	351	110	50	10	103	20		
	3rd	4	0	0	12	301	340	402	349	1	421	45	460		
Mean Cloud Amount (1/10)	1st	4.9	2.5	6.2	6	7.7	6.1	9	5.3	8.9	4.4	5.9	4.7		
	2nd	4.2	6	5.5	7.4	5.3	8.8	9.2	8	6.6	5.9	6.1	6.2		
	3rd	6.4	4	3.3	6.5	7.6	8.8	9.8	5.9	8.2	5.9	4.8	5.7		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10264	10246	10217	10135	10112	10076	10075	10066	10138	10202	10239	10257	10169
Temperature (0.1)	Mean	- 49	- 11	55	123	176	217	242	256	213	144	50	0	118
	Mean Max.	- 4	33	111	193	241	277	290	309	277	199	92	34	171
	Mean Min.	- 82	- 48	12	75	128	178	212	220	173	99	12	- 34	79
	Highest	93	127	216	265	318	309	333	348	301	264	188	114	348
	Date	02	11	31	26	22	30	30	13	26	01	04	04	08/13
	Lowest	- 171	- 113	- 64	34	82	154	167	148	132	4	- 69	- 98	- 171
	Date	24	01	01	05	03	01	06	27	29	31	23	28	01/24
Rel. Humid.(%)	Mean	78	77	74	75	76	83	87	85	80	71	72	75	78
Precip.(0.1mm)	21~21h Total	24	281	400	530	1156	481	2547	400	194	638	209	449	7309
Wind(0.1%)	Mean Speed	20	21	24	22	25	19	24	22	18	26	26	29	23
Cloud Amt.(1/10)	Mean	4.2	3.1	3.8	6.1	6.4	7	8.7	5.6	7.5	6.3	6	5.1	6
Percentage Frequency for Wind Directions (0.1%)	CALM	306	241	177	192	208	271	194	242	254	133	130	145	208
	NNE	8	13	4	25	8	8	4	12	25	24	13	8	13
	NE	77	43	28	75	49	92	181	141	146	169	117	104	102
	ENE	8	17	8	13	20	8	24	12	25	12	8	4	13
	E	117	121	202	167	192	121	222	77	188	198	276	317	183
	ESE	20	4	20	25	16	4	8		4	4	13	12	11
	SE	12	26	28	21	24	29	52	12	46	32	59	36	31
	SSE		4		4	4								1
	S			8	25	4	8	12	4	8	8		4	7
	SSW		4		4				4	4				1
	SW	16	30	73	75	98	79	48	121	96	52	46	8	62
	WSW	8	17	44	25	37	13	20	24	17	8			18
	W	101	263	214	254	278	308	165	218	121	101	54	60	177
	WNW	60	56	28	25	16	8	12		13	16	4	4	20
	NW	133	125	93	21	24	42	28	81	33	121	113	193	84
NNW	48	9	20	13			8	8		24	17	20	14	
N	85	26	52	38	20	8	20	44	21	97	151	84	54	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	10	13	70	20	25	20	10	37	20	20	13	10	22
	NE	16	20	21	29	21	23	37	25	29	21	20	20	24
	ENE	25	15	30	10	24	20	22	23	15	17	25	40	22
	E	21	19	22	19	25	23	28	20	21	25	24	29	23
	ESE	12	20	12	25	20	10	30		30	20	23	17	20
	SE	23	20	19	20	32	20	18	17	18	25	26	21	22
	SSE		10		20	10								13
	S			20	22	20	10	17	20	30	15		30	20
	SSW		10		10				20	10				13
	SW	30	27	31	21	43	23	26	19	27	30	23	15	26
	WSW	20	15	24	22	22	37	26	20	23	20			23
	W	28	27	31	36	38	28	30	32	28	31	43	47	33
	WNW	39	32	36	28	43	40	23		20	40	30	30	33
	NW	44	44	37	28	27	36	19	46	23	44	40	48	36
NNW	31	25	24	23			20	65		37	40	40	34	
N	23	27	45	29	12	20	42	34	30	37	38	33	31	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	13	3									3	19	
		- 4.9 ~ 0.0	15	16	5								4	12	52
		0.1 ~ 10.0	3	10	24	7						3	20	16	83
		10.1 ~ 20.0			2	23	25	3	3	1	7	28	6		98
	Daily Max. Temp.	20.1					6	27	28	30	23				114
		0.0	15	7									1	8	31
		0.1 ~ 10.0	16	21	10							2	17	21	87
		10.1 ~ 20.0		1	20	18	5			1		14	12	2	73
	Daily Min. Temp.	20.1 ~ 30.0			1	12	23	26	20	10	29	15			136
		30.1					3	4	11	20	1				39
		- 15.0	4												4
		- 14.9 ~ - 5.0	20	15	1								3	12	51
	Daily Precip.	- 4.9 ~ 0.0	5	13	8								9	14	49
		0.1 ~ 10.0	2	1	22	24	1					17	18	5	90
10.1					6	30	30	31	31	30	14			172	
0.1mm		4	3	1	5	7	5	14	8	6	7	8	8	76	
Cloud Amt.	10.0mm		1	1	2	5	1	6	2		2		2	22	
	30.0mm			1			1	3			1			6	
	80.0mm														
	< 2.5	10	16	13	7	5	3		9	1	5	5	8	82	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	8	6	7	13	16	16	24	10	17	14	16	11	158
		1st	10255	10251	10231	10150	10084	10107	10091	10094	10081	10174	10236	10240	
		2nd	10235	10201	10214	10137	10151	10050	10057	10058	10159	10215	10208	10263	
	Mean Temp. (0.1)	3rd	10298	10291	10206	10117	10101	10071	10077	10046	10174	10216	10272	10268	
		1st	- 16	- 31	33	112	151	211	224	269	224	165	64	21	
		2nd	- 58	10	52	112	178	214	238	269	218	156	81	2	
	Mean Max. Temp. (0.1)	3rd	- 71	- 13	77	144	198	226	263	232	198	113	5	- 22	
		1st	93	80	166	231	258	301	301	341	296	264	188	114	
		2nd	43	127	163	236	306	285	326	348	298	247	172	86	
	Mean Min. Temp. (0.1)	3rd	37	70	216	265	318	309	333	336	301	197	74	59	
		1st	- 70	- 113	- 64	34	82	154	167	219	164	63	- 39	- 53	
		2nd	- 156	- 89	- 33	38	101	157	168	223	138	82	7	- 87	
	Mean Rel. Humid. (%)	3rd	- 171	- 78	4	67	133	176	227	148	132	4	- 69	- 98	
		1st	83	78	77	72	78	78	87	87	87	72	72	73	
2nd		76	79	76	79	73	86	86	88	79	74	75	73		
Mean Wind Speed (0.1m/s)	3rd	74	74	71	75	78	86	89	80	74	68	70	80		
	1st	12	16	27	19	37	17	23	15	17	28	28	27		
	2nd	25	24	21	28	22	21	27	18	19	23	25	31		
Total Precip. (0.1mm)	3rd	23	23	24	18	18	19	21	31	19	26	24	28		
	1st	0	0	400	60	640	0	753	114	184	230	80	76		
	2nd	20	281	0	470	286	321	399	55		0	57	33		
Mean Cloud Amount (1/10)	3rd	4	0	0	0	230	160	1395	231	10	408	72	340		
	1st	3.9	1	4	5.3	6.9	4.6	7.6	4.4	8.9	4.8	6.2	4.4		
	2nd	3.9	4.9	5.4	6.4	4.8	8.3	9	7.3	6.1	6.4	6.5	5.9		
		4.9	3.6	2.3	6.4	7.4	8	9.5	5.2	7.5	7.5	5.2	5.1		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10224	10222	10204	10134	10107	10082	10088	10066	10145	10194	10217	10225	10159
Temperature (0.1)	Mean	- 9	8	69	124	177	205	228	254	201	150	80	36	127
	Mean Max.	32	44	112	176	232	249	266	297	246	200	124	77	171
	Mean Min.	- 48	- 28	25	76	126	169	201	218	172	113	39	0	89
	Highest	115	95	217	267	299	307	318	358	292	262	223	138	358
	Date	02	18	29	22	17	03	29	13	16	15	05	02	08/13
	Lowest	- 148	- 89	- 67	26	87	127	162	152	118	37	- 29	- 69	- 148
	Date	24	02	01	11	11	02	06	27	21	30	24	16	01/24
Rel. Humid.(%)	Mean	46	49	54	57	58	72	91	90	90	83	74	71	70
Precip.(0.1mm)	21~21h Total	202	592	280	130	480	1927	5146	1264	2530	2646	461	1220	16878
Wind(0.1%)	Mean Speed	13	16	13	23	19	11	7	11	11	14	13	12	14
Cloud Amt.(1/10)	Mean	2.6	3.9	4.5	4.9	5.2	7.1	8.2	6	8.1	5.9	4.7	4.8	5
Percentage Frequency for Wind Directions (0.1%)	CALM	462	328	441	313	322	467	601	492	400	347	372	498	421
	NNE													
	NE	36	39	49	88	122	142	85	129	54	8	33	16	67
	ENE													
	E	28	22	24	38	65	42	69	56	33	28	21	12	37
	ESE													
	SE	101	142	113	133	176	142	129	194	275	331	180	129	170
	SSE													
	S		4	20	17		4		40	29	40	33	4	16
	SSW													
	SW	24	30	49	121	69	17	4	8	13	28	29	32	35
	WSW													
	W	81	147	53	54	86	42	4	24	13	36	88	72	58
	WNW													
NW	243	267	186	138	69	46	44	16	75	145	167	177	131	
NNW														
N	24	22	65	100	90	100	65	40	108	36	75	60	65	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE	19	11	14	14	15	15	16	22	17	30	15	18	17
	ENE													
	E	17	12	20	17	15	14	19	21	24	23	14	20	18
	ESE													
	SE	15	14	24	23	17	18	19	18	17	18	16	11	18
	SSE													
	S		20	14	10		10		17	14	20	16	10	15
	SSW													
	SW	38	19	38	81	52	33	10	65	10	34	21	49	38
	WSW													
	W	32	33	32	52	66	42	10	28	20	36	28	36	35
	WNW													
NW	24	26	19	22	34	28	18	23	21	23	24	26	24	
NNW														
N	18	30	19	23	20	24	13	28	21	26	24	24	23	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	4											4	
		- 4.9 ~ 0.0	13	9	3									7	32
		0.1 ~ 10.0	14	20	20	9						2	21	24	110
		10.1 ~ 20.0			8	21	22	16	4	2	11	29	9		122
		20.1					9	14	27	29	19				98
	Daily Max. Temp.	0.0	4	1											5
		0.1 ~ 10.0	26	28	15	1							12	22	104
		10.1 ~ 20.0	1		14	19	6	2	1		1	15	16	9	84
		20.1 ~ 30.0			2	10	25	27	24	15	29	16	2		150
		30.1						1	6	16					23
	Daily Min. Temp.	- 15.0													
		- 14.9 ~ - 5.0	12	7	1									4	24
		- 4.9 ~ 0.0	15	19	5								4	11	54
		0.1 ~ 10.0	4	3	23	25	6					11	25	16	113
		10.1			2	5	25	30	31	31	30	20	1		175
Daily Precip.	0.1mm	3	4	2	3	5	7	11	8	11	11	5	5	75	
	10.0mm	1	3	1		2	3	7	4	6	6	1	3	37	
	30.0mm						2	6	2	3	2	1	2	18	
	80.0mm						2	1		1	2			6	
Cloud Amt.	< 2.5	19	12	12	9	7	5	3	6	3	4	11	11	102	
	7.5	4	7	9	10	8	17	22	13	21	12	8	10	141	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10215	10222	10225	10148	10079	10112	10100	10097	10092	10168	10221	10201	
		2nd	10193	10185	10199	10131	10146	10059	10071	10058	10167	10205	10188	10237	
		3rd	10259	10264	10192	10123	10096	10076	10094	10046	10175	10206	10242	10236	
	Mean Temp. (0.1)	1st	27	- 3	32	116	147	194	220	261	216	165	88	57	
		2nd	- 23	18	72	119	179	208	221	276	202	166	109	35	
		3rd	- 28	10	100	137	202	212	241	227	187	122	42	19	
	Mean Max.Temp. (0.1)	1st	115	72	119	242	243	307	318	342	292	259	223	138	
		2nd	51	95	182	216	299	287	292	358	292	262	212	131	
		3rd	58	69	217	267	294	292	318	309	290	198	117	101	
	Mean Min.Temp. (0.1)	1st	- 50	- 89	- 67	40	87	127	162	206	183	85	- 20	- 28	
		2nd	- 135	- 75	- 35	26	87	162	165	219	135	87	31	- 69	
		3rd	- 148	- 50	6	54	105	165	187	152	118	37	- 29	- 64	
	Mean Rel. Humid. (%)	1st	40	47	65	56	63	67	89	91	92	88	74	61	
		2nd	47	56	49	57	53	74	92	88	92	79	75	76	
		3rd	50	43	49	58	57	73	92	90	88	81	73	75	
	Mean Wind Speed (0.1m/s)	1st	12	13	16	28	28	11	8	7	12	16	20	19	
		2nd	18	16	10	25	14	14	9	6	11	11	10	8	
		3rd	8	19	12	17	16	8	4	19	10	16	10	10	
Total Precip. (0.1mm)	1st		150	280		380	880	3234	440	1510	2051	120			
	2nd	2	442		50	50	963	1069	20	860	130	10	350		
	3rd	200			80	50	84	843	804	160	465	331	870		
Mean Cloud Amount (1/10)	1st	.5	1.8	5.9	4.5	6.6	5.7	6.3	4	9.4	5.9	6	3.3		
	2nd	2.6	5.5	4.8	5.4	3.2	7.9	9.5	6.3	8.2	4.8	4.2	5		
	3rd	4.4	4.6	3.1	4.9	5.8	7.7	8.8	7.6	6.7	6.9	3.9	5.9		

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press. (0.1hPa)	Mean Sea Level	10272	10254	10225	10143	10121	10085	10083	10071	10142	10206	10245	10264	10176
Temperature (0.1)	Mean	- 49	- 10	59	132	180	225	246	256	212	142	51	0	120
	Mean Max.	- 2	41	120	201	241	282	288	308	273	200	98	43	174
	Mean Min.	- 92	- 60	3	75	123	180	216	219	167	91	5	- 42	74
	Highest	110	136	224	267	309	314	321	346	304	274	204	117	346
	Date	02	11	31	26	22	21	20	12	17	01	05	03	08/12
	Lowest	- 183	- 123	- 84	18	79	140	175	145	111	- 14	- 74	- 107	- 183
	Date	24	01	01	05	04	01	06	27	21	30	23	16	01/24
Rel. Humid. (%)	Mean	64	61	61	63	65	70	78	74	72	68	65	68	67
Precip. (0.1mm)	21~21h Total	21	271	462	516	1264	190	1955	778	587	903	191	380	7518
Wind (0.1%)	Mean Speed	19	21	18	18	19	11	12	7	4	14	19	19	15
Cloud Amt. (1/10)	Mean	6.2	5.2	5.4	7.6	7.7	8.2	9.2	7.7	8.8	7.7	7.4	6.4	7
Percentage Frequency for Wind Directions (0.1%)	CALM	480	491	457	508	498	600	532	698	813	625	517	538	563
	NNE													
	NE				4			4		13				2
	ENE												4	0
	E	36	86	69	75	37	33	65	12	42	36	108	84	57
	ESE	8	9	20	13	4	13	36	8	8	20	21	16	15
	SE	28	22	85	79	110	54	173		21	44	42	36	58
	SSE			4	4	12	8	16						4
	S	4	4	20	29	49	33	24		8	4		4	15
	SSW			16	8	16	4	4				13		5
	SW	4	17	12	33	20	33	4		13	12	4		13
	WSW			8	4	8			4	4				2
	W	4		24	8	8	33		12	8	8		4	9
	WNW			4		4	4							1
	NW	427	366	247	221	220	179	141	258	63	234	275	309	245
NNW		4	12	4	8	4		8	4	4	8	4	5	
N	8		20	8	4				4	12	13		6	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE													
	NE				30			10		17				19
	ENE												10	10
	E	18	35	27	27	36	33	29	10	24	34	36	30	28
	ESE	10	10	52	20	20	23	31	15	15	26	28	15	22
	SE	24	46	27	37	33	28	26		16	15	25	27	28
	SSE			10	20	53	40	18						28
	S	30	20	36	33	38	24	17		10	60		30	30
	SSW			35	45	45	30	40				27		37
	SW	20	30	20	31	22	25	10		17	10	40		23
	WSW			10	10	45			20	10				19
	W	20		13	20	20	20		13	10	25		10	17
	WNW			10		10	40							20
	NW	39	43	40	42	42	28	21	25	19	42	43	47	36
NNW		10	27	10	15	40		10	20	60	20	60	27	
N	10		60	15	10				10	50	70		32	

Element		1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL	
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.		
Number of Days With Classified	Daily Mean Temp.	- 5.0	13	3										3	19
		- 4.9 ~ 0.0	14	16	5								6	13	54
		0.1 ~ 10.0	4	10	21	2						4	17	15	73
		10.1 ~ 20.0			5	28	22	1	1	2	7	27	7		100
		20.1					9	29	30	29	23				120
	Daily Max. Temp.	0.0	14	5									1	8	28
		0.1 ~ 10.0	16	21	8							2	15	21	83
		10.1 ~ 20.0	1	3	22	16	5			1	1	13	13	2	77
		20.1 ~ 30.0			1	14	23	23	19	8	28	16	1		133
		30.1					3	7	12	22	1				45
	Daily Min. Temp.	- 15.0	4												4
		- 14.9 ~ - 5.0	23	20	3								3	14	63
		- 4.9 ~ 0.0	3	7	10							2	13	12	47
		0.1 ~ 10.0	1	2	18	24	6					14	13	5	83
		10.1				6	25	30	31	31	30	15	1		169
	Daily Precip.	0.1mm	2	3	2	5	9	3	12	8	4	7	5	3	63
		10.0mm		1	1	2	4	1	5	4	2	3		2	25
		30.0mm			1	1	2		2		1	2			9
80.0mm															
Cloud Amt.	< 2.5	4	9	7	2	4	2		1	1	2	4	3	39	
	7.5	16	11	12	20	22	24	29	19	26	22	20	16	237	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10265	10261	10240	10157	10097	10114	10098	10099	10086	10177	10244	10247	
		2nd	10244	10208	10221	10146	10158	10062	10062	10065	10162	10222	10213	10270	
		3rd	10305	10297	10214	10127	10111	10079	10088	10051	10179	10219	10279	10274	
	Mean Temp. (0.1)	1st	- 14	- 32	36	123	156	220	230	272	222	163	65	19	
		2nd	- 59	15	57	123	179	220	243	270	219	152	86	4	
		3rd	- 70	- 12	81	151	202	234	264	230	195	113	3	- 21	
	Mean Max.Temp. (0.1)	1st	110	100	190	230	263	306	307	340	294	274	204	117	
		2nd	62	136	177	233	305	305	321	346	304	244	182	110	
		3rd	47	76	224	267	309	314	318	331	295	206	74	92	
	Mean Min.Temp. (0.1)	1st	- 92	- 123	- 84	18	79	140	175	217	147	52	- 44	- 70	
		2nd	- 163	- 96	- 56	42	96	165	182	208	138	55	- 23	- 107	
		3rd	- 183	- 90	- 13	56	124	175	214	145	111	- 14	- 74	- 103	
	Mean Rel. Humid. (%)	1st	69	58	64	60	69	63	78	78	76	69	65	67	
		2nd	63	65	64	69	61	73	76	76	71	68	68	64	
		3rd	59	61	57	61	65	73	81	70	68	66	63	71	
	Mean Wind Speed (0.1m/s)	1st	12	15	24	18	29	11	14	4	6	17	26	23	
		2nd	25	28	11	21	17	13	9	3	3	5	15	17	
		3rd	19	19	20	14	11	10	12	13	2	19	16	16	
Total Precip. (0.1mm)	1st		0	460	3	650	0	1160	230	577	540	61	10		
	2nd	20	271	2	510	384	120	258	228		0	110	0		
	3rd	1	0	0	3	230	70	537	320	10	363	20	370		
Mean Cloud Amount (1/10)	1st	6.5	3.3	6.4	7.4	8.8	6.5	8.9	7.4	9.8	7.4	7.4	5.9		
	2nd	5.4	6.6	5.7	7.4	5	9.3	8.8	9	7.4	7.9	8.3	6.5		
	3rd	6.6	5.7	4.2	8.1	9.3	8.7	9.9	6.8	9	7.9	6.7	6.7		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10281	10263	10236	10154	10134	10096	10099	10086	10159	10219	10258	10275	10188
Temperature (0.1)	Mean	- 58	- 20	52	126	177	222	242	258	207	137	45	- 9	115
	Mean Max.	0	41	119	199	246	284	286	318	275	205	101	41	176
	Mean Min.	- 105	- 72	- 1	69	118	171	211	213	160	86	1	- 53	67
	Highest	85	144	221	272	316	328	333	358	302	274	204	110	358
	Date	02	11	31	26	20	13	20	05	05	04	05	03	08/05
	Lowest	- 196	- 144	- 88	15	60	130	166	116	90	- 23	- 92	- 124	- 196
	Date	24	03	01	05	05	01	06	27	21	30	24	30	01/24
Rel. Humid.(%)	Mean	64	62	63	60	67	72	85	77	77	71	71	72	70
Precip.(0.1mm)	21~21h Total	7	481	552	647	1702	490	3245	294	421	1384	272	400	9895
Wind(0.1%)	Mean Speed	10	10	13	16	15	7	5	3	3	5	7	5	8
Cloud Amt.(1/10)	Mean	4.4	3.8	4.5	5.5	6	6.2	8.3	5.2	6.3	5.3	5.6	5.4	6
Percentage Frequency for Wind Directions (0.1%)	CALM	690	655	569	554	533	617	722	802	838	742	668	811	684
	NNE			12	8			12	8		4	4		4
	NE	4	4		17	8		8	12	50	28	4		11
	ENE					4	4		24	17	8	4	4	5
	E					4	17	8	16	4	8	17		6
	ESE			4		4	13	8	12	8	12	8		6
	SE	8	9	28	17	33	17	20	8	4	24	4	8	15
	SSE	4		16	46	70	58	40	4	25	20	4	20	26
	S	40	39	52	133	152	92	137	12	29	36	38	12	64
	SSW	4		48	79	45	100	36	16	8	4	21		30
	SW	8	22	81	46	20	25		16	4	8	29		22
	WSW		13	8	4	12	13		12		8	13		7
	W	4	4	4	13	29		8	8	8	28	29		11
	WNW	12	13	8		20	17		16		28	38	52	17
	NW	218	181	105	58	57	21		28		36	113	88	75
NNW	4	39	28	17		8		4	4		4		9	
N	4	22	36	8	8					4		4	7	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE			20	15			10	10		20	20		16
	NE	10	10		13	20		15	13	18	17	20		15
	ENE					10	10		15	15	25	20	20	16
	E					10	15	15	18	10	10	18		14
	ESE			20		20	10	25	13	10	23	20		18
	SE	40	35	17	20	21	20	16	20	10	20	20	15	21
	SSE	20		28	30	23	17	15	10	17	20	20	14	19
	S	17	24	36	41	30	20	19	10	23	19	22	20	23
	SSW	10		24	33	43	21	18	13	45	20	28		26
	SW	10	16	33	42	28	20		15	10	20	19		21
	WSW		20	20	40	23	17		17		15	30		23
	W	30	30	30	47	26		10	15	10	16	20		23
	WNW	73	20	30		36	23		20		20	21	26	30
	NW	32	30	32	39	64	20		23		23	21	28	31
NNW	40	48	29	23		15		30	40		20		31	
N	20	28	31	50	25					10		20	26	

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	17	6										4	27
		- 4.9 ~ 0.0	11	17	5								9	13	55
		0.1 ~ 10.0	3	6	23	4						4	14	14	68
		10.1 ~ 20.0			3	26	23	1	3	2	11	27	7		103
	Daily Max. Temp.	20.1					8	29	28	29	19				113
		0.0	15	3										7	25
		0.1 ~ 10.0	16	24	9							1	15	23	88
		10.1 ~ 20.0		2	21	16	6		1	1		12	14	1	74
	Daily Min. Temp.	20.1 ~ 30.0			1	14	21	22	17	6	28	18	1		128
		30.1					4	8	13	24	2				51
		- 15.0	6											5	18
		- 14.9 ~ - 5.0	20	20	5								5	18	68
	Daily Precip.	- 4.9 ~ 0.0	4	7	9							1	11	12	44
		0.1 ~ 10.0	1	2	17	26	8				1	17	13	1	86
10.1					4	23	30	31	31	29	13	1		162	
0.1mm		2	6	3	5	10	3	16	6	4	6	6	4	71	
Cloud Amt.	10.0mm		2	1	1	4	3	6	1	1	4	2	1	26	
	30.0mm		1	1	1	3		4			3		1	14	
	80.0mm							1						1	
	< 2.5	11	14	10	7	4	6	1	9	4	8	8	5	87	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10273	10269	10253	10167	10108	10125	10112	10113	10102	10189	10257	10261	
		2nd	10253	10218	10231	10157	10169	10074	10076	10079	10179	10238	10228	10280	
		3rd	10313	10307	10227	10138	10126	10090	10109	10067	10196	10231	10290	10283	
	Mean Temp. (0.1)	1st	- 26	- 48	29	116	153	221	227	277	220	160	59	7	
		2nd	- 73	6	51	120	177	217	242	275	213	141	81	- 13	
		3rd	- 73	- 19	73	144	199	228	256	225	188	111	- 4	- 21	
	Mean Max.Temp. (0.1)	1st	85	90	184	228	270	320	321	358	302	274	204	110	
		2nd	64	144	180	233	316	328	333	356	301	267	190	99	
		3rd	54	86	221	272	310	324	309	341	294	216	120	98	
	Mean Min.Temp. (0.1)	1st	- 118	- 144	- 88	15	60	130	166	215	146	45	- 54	- 84	
		2nd	- 167	- 108	- 75	30	85	154	180	210	120	41	- 32	- 116	
		3rd	- 196	- 97	- 22	46	125	160	214	116	90	- 23	- 92	- 124	
	Mean Rel. Humid. (%)	1st	70	59	63	56	71	63	85	78	83	72	73	70	
		2nd	64	68	67	61	63	77	82	79	74	75	72	72	
		3rd	59	58	58	63	68	75	88	75	75	67	70	75	
	Mean Wind Speed (0.1m/s)	1st	6	7	16	18	27	6	5	2	4	7	9	7	
		2nd	13	12	10	17	11	8	1	1	4	3	6	3	
		3rd	10	12	13	13	9	8	9	7	2	5	7	4	
	Total Precip. (0.1mm)	1st		20	542	0	1091		1842		311	1060	221	20	
		2nd	4	460	10	596	380	120	240	21	60	10	10		
		3rd	3	1	0	51	231	370	1163	273	50	314	41	380	
	Mean Cloud Amount (1/10)	1st	4.3	1.4	5.5	5	7.4	4.3	7.1	4.4	7.6	4.5	6.5	4.7	
		2nd	3.7	6	5.2	5.5	3.9	7.1	8.3	5.9	5.6	5	5.6	5.1	
		3rd	4.9	3.9	3.1	6	6.7	7.1	9.4	5.3	5.7	6.4	4.6	6.2	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10251	10236	10212	10134	10113	10077	10074	10065	10136	10200	10237	10256	10166
Temperature (0.1)	Mean	- 42	- 10	52	117	165	213	241	251	206	140	56	7	116
	Mean Max.	3	37	109	186	228	271	285	300	273	200	103	52	171
	Mean Min.	- 83	- 53	0	57	108	166	209	208	156	88	12	- 34	70
	Highest	107	113	201	265	298	308	317	335	299	282	190	114	335
	Date	02	11	31	26	20	26	11	12	07	01	05	03	08/12
	Lowest	- 163	- 132	- 97	- 9	65	121	173	123	101	- 12	- 51	- 103	- 163
	Date	25	02	01	05	08	03	18	27	23	30	23	30	01/25
Rel. Humid.(%)	Mean	72	68	66	70	75	80	88	83	82	74	74	74	76
Precip.(0.1mm)	21~21h Total	95	643	550	580	1663	228	2426	471	130	834	263	458	8341
Wind(0.1%)	Mean Speed	26	28	30	28	35	23	22	19	13	22	26	22	25
Cloud Amt.(1/10)	Mean	6	4.3	4.5	5.8	7.1	7.2	8.5	5.6	7.7	6.4	6.5	6	6
Percentage Frequency for Wind Directions (0.1%)	CALM	133	289	196	188	241	229	246	407	421	270	192	229	253
	NNE	4	9	12	17			4	4	4	12	4	20	8
	NE	157	78	53	96	61	50	121	93	142	149	158	177	112
	ENE	4	4	8	8	24	4	12	12	8	28	29	36	15
	E	109	112	49	83	53	63	77	56	63	85	121	76	79
	ESE	16	4	41	42	41	21	40	12	13	20	8	20	23
	SE	24	52	114	150	131	100	173	20	38	52	46	20	77
	SSE		4	4		16	21	8		4	12	4	12	7
	S	4	4	4	33	29	67	40		21	12	4	16	20
	SSW	4				8	13	12		4			4	4
	SW	60	65	151	108	159	146	113	113	83	44	88	20	96
	WSW			16	21	24	67	40	40	4	12	4		19
	W	44	47	118	142	110	138	73	97	100	56	46	32	83
	WNW		4	16	13	29	13	8	16	8	4	8	20	12
	NW	411	297	171	75	37	50	24	105	54	210	183	253	156
NNW		13		4	12						46	12	7	
N	28	17	45	21	24	21	8	24	33	32	58	52	30	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE	50	15	23	18			40	20	20	33	30	12	26
	NE	16	21	16	29	17	18	35	21	18	23	19	19	21
	ENE	10	40	25	20	20	20	17	10	20	31	19	21	21
	E	19	25	29	28	26	26	27	15	17	19	28	23	24
	ESE	18	40	22	34	27	30	33	27	20	20	50	18	28
	SE	13	35	41	32	58	30	27	18	24	28	18	18	29
	SSE		30	60		55	42	50		30	10	30	20	36
	S	70	40	40	31	54	39	35		22	23	90	13	42
	SSW	10				25	33	13		20			20	20
	SW	28	31	41	39	59	33	26	21	30	25	38	24	33
	WSW			38	32	35	32	28	37	30	33	10		31
	W	24	40	34	36	61	24	24	34	21	21	35	49	34
	WNW		30	43	63	41	40	25	45	25	60	20	32	39
	NW	41	53	46	44	32	31	23	68	28	45	47	39	41
NNW		43		30	33						38	30	35	
N	24	25	33	26	22	26	15	25	23	28	29	31	26	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	12	2									1	15	
		- 4.9 ~ 0.0	15	16	5								3	12	51
		0.1 ~ 10.0	4	11	23	7						3	19	18	85
		10.1 ~ 20.0			3	23	29	3	1	1	8	28	8		104
	Daily Max. Temp.	20.1					2	27	30	30	22				111
		0.0	15	6	1									5	27
		0.1 ~ 10.0	15	22	10							2	17	22	88
		10.1 ~ 20.0	1	1	19	20	9			1	1	12	13	4	81
	Daily Min. Temp.	20.1 ~ 30.0			1	10	22	28	21	11	29	17			139
		30.1						2	10	19					31
		- 15.0	3											1	3
		- 14.9 ~ - 5.0	20	17	1								1	13	52
	Daily Precip.	- 4.9 ~ 0.0	8	11	14	1						1	13	13	61
		0.1 ~ 10.0		1	16	27	12					16	15	5	92
10.1					2	19	30	31	31	30	14	1		158	
0.1mm		7	5	1	6	8	4	12	8	4	4	9	7	75	
Cloud Amt.	10.0mm		2	1	2	5	1	5	2		2		1	21	
	30.0mm		1	1		2		3			2		1	10	
	80.0mm							1						1	
	< 2.5	4	12	10	6	6	3		7	1	5	4	4	62	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	7.5	13	5	10	13	19	19	23	10	19	13	15	13	172
		1st	10241	10241	10221	10151	10085	10107	10087	10092	10080	10172	10234	10241	
		2nd	10223	10191	10209	10136	10153	10052	10054	10058	10156	10215	10207	10260	
	Mean Temp. (0.1)	3rd	10286	10281	10206	10116	10102	10071	10079	10047	10172	10212	10270	10267	
		1st	- 2	- 30	37	106	145	203	227	266	217	163	67	24	
		2nd	- 54	12	51	111	162	210	236	265	214	143	88	14	
	Mean Max.Temp. (0.1)	3rd	- 66	- 11	65	135	186	225	258	226	187	115	13	- 16	
		1st	107	75	178	202	238	291	301	333	299	282	190	114	
		2nd	53	113	173	205	298	304	317	335	297	248	187	109	
	Mean Min.Temp. (0.1)	3rd	47	74	201	265	297	308	306	319	290	208	93	73	
		1st	- 75	- 132	- 97	- 9	65	121	176	207	138	38	- 30	- 59	
		2nd	- 157	- 81	- 48	20	73	148	173	188	127	45	- 19	- 81	
	Mean Rel. Humid. (%)	3rd	- 163	- 76	- 32	36	107	162	213	123	101	- 12	- 51	- 103	
		1st	71	68	69	67	78	74	87	85	87	75	75	73	
		2nd	74	71	69	72	71	84	85	87	80	77	74	73	
	Mean Wind Speed (0.1m/s)	3rd	70	65	62	71	76	82	91	79	78	71	73	77	
		1st	21	20	35	27	55	18	19	12	17	25	33	24	
		2nd	31	38	24	34	28	30	20	13	12	12	24	20	
	Total Precip. (0.1mm)	3rd	26	26	30	22	22	21	26	32	10	29	22	23	
		1st	0		550	1	1223		570	50	120	460	133	40	
		2nd	55	633		540	250	210	382	121			50	30	
	Mean Cloud Amount (1/10)	3rd	40	10		39	190	18	1474	300	10	374	80	388	
		1st	5.1	1.6	5.3	5	8.1	5.3	7.9	4.8	8.4	5.5	6.3	5	
		2nd	6.3	6	5.3	5.8	5	8.8	7.8	7.1	7.1	6.4	6.7	6.8	
	3rd	6.4	5.2	3.1	6.5	8.2	7.4	9.8	5	7.5	7.1	6.4	6.1		

Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10258	10243	10218	10138	10113	10075	10073	10060	10131	10192	10230	10251	10165
Temperature (0.1)	Mean	- 31	1	60	129	178	221	245	270	224	157	66	15	128
	Mean Max.	8	42	108	180	226	260	275	309	269	202	104	49	169
	Mean Min.	- 75	- 44	14	78	127	179	213	230	180	108	21	- 25	84
	Highest	100	137	181	254	297	314	318	346	297	272	195	106	346
	Date	02	13	31	26	19	26	14	04	05	04	05	21	08/04
	Lowest	- 177	- 111	- 72	40	87	148	173	146	141	16	- 53	- 87	- 177
	Date	24	01	01	19	05	03	06	31	01	31	23	28	01/24
Rel. Humid.(%)	Mean	64	64	67	65	74	80	87	78	78	77	78	74	74
Precip.(0.1mm)	21~21h Total	0	551	516	559	2356	157	2869	277	69	1585	170	275	9384
Wind(0.1%)	Mean Speed	17	24	19	19	20	14	12	12	10	15	16	18	16
Cloud Amt.(1/10)	Mean	4.5	4	4.7	6.5	6.7	7.4	8.8	6.5	7.9	6.7	6.7	6.1	6
Percentage Frequency for Wind Directions (0.1%)	CALM	448	351	413	356	365	417	500	492	558	496	504	526	453
	NNE							4						0
	NE	12	9		63	16	17	48	85	100	69	42	28	41
	ENE	4												0
	E	40	113	97	109	90	54	89	28	63	85	104	88	80
	ESE	8		4										1
	SE		22	77	88	119	92	149	44	75	52	13	16	62
	SSE	4												0
	S	24	30	36	84	78	121	73	40	71	32	17	12	51
	SSW			4	4									1
	SW	24	13	69	88	94	100	69	77	50	40	54	16	58
	WSW													
	W	16	35	20	33	111	71	20	52	21	16		8	34
	WNW	4	4		4									1
	NW	367	368	198	138	111	125	48	157	46	194	254	297	192
NNW			4		4								1	
N	48	56	77	33	12	4		24	17	16	13	8	26	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE							20						20
	NE	17	30		57	18	25	65	31	32	32	30	40	34
	ENE	10												10
	E	19	31	22	25	24	29	29	14	23	28	21	21	24
	ESE	20		30										25
	SE		30	21	21	31	21	17	15	19	19	27	18	22
	SSE	20												20
	S	15	13	20	19	15	20	18	16	16	19	18	13	17
	SSW			30	20									25
	SW	18	57	32	22	23	23	18	20	23	17	23	25	25
	WSW													
	W	18	26	26	33	42	22	12	24	12	45		10	25
	WNW	10	20		10									13
	NW	37	41	34	36	47	28	18	28	15	34	39	47	34
NNW			50		70								60	
N	22	33	65	50	33	20		32	15	50	33	20	34	

Element			1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL		
			JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.			
Number of Days With Classified	Daily Mean Temp.	- 5.0	10	1												11	
		- 4.9 ~ 0.0	14	14	4									3	12	47	
		0.1 ~ 10.0	7	14	23	4							3	18	19	88	
		10.1 ~ 20.0			4	26	23	2			1	1	24	9		90	
		20.1					8	28	31	30	29	4				130	
	Daily Max. Temp.	0.0	12	4												5	21
		0.1 ~ 10.0	19	23	12	1								15	25	95	
		10.1 ~ 20.0		2	19	22	9				1	1	15	15	1	85	
		20.1 ~ 30.0				7	21	29	26	8	29	16				136	
		30.1						1	5	22						28	
	Daily Min. Temp.	- 15.0	2														2
		- 14.9 ~ - 5.0	19	12	2									1	9	43	
		- 4.9 ~ 0.0	9	14	7									11	16	57	
		0.1 ~ 10.0	1	3	22	25	6						13	17	6	93	
		10.1				5	25	30	31	31	30	18	1			171	
Daily Precip.	0.1mm		3	3	5	10	4	14	5	4	5	7	5		65		
	10.0mm		2	1	2	6	1	8	1		3			1	25		
	30.0mm			1		4		4			3				12		
	80.0mm					1					1				2		
Cloud Amt.	< 2.5	9	11	11	3	6	4			1	1	3	6	4	59		
	7.5	8	6	8	15	16	20	24	11	21	16	19	13		177		
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10250	10250	10233	10153	10090	10102	10084	10086	10079	10162	10228	10237			
		2nd	10231	10200	10215	10144	10150	10053	10051	10054	10149	10209	10202	10254			
		3rd	10290	10284	10207	10119	10100	10069	10085	10042	10166	10204	10261	10261			
	Mean Temp. (0.1)	1st	2	- 17	45	119	154	219	234	283	233	180	76	30			
		2nd	- 44	23	58	120	177	213	246	285	234	165	98	22			
		3rd	- 50	- 4	75	147	201	230	254	244	206	128	23	- 5			
	Mean Max.Temp. (0.1)	1st	100	73	164	204	235	287	318	346	297	272	195	96			
		2nd	59	137	174	211	297	293	318	341	295	259	184	100			
		3rd	42	70	181	254	294	314	293	336	280	210	131	106			
	Mean Min.Temp. (0.1)	1st	- 72	- 111	- 72	47	87	148	173	229	141	65	- 30	- 50			
		2nd	- 151	- 96	- 50	40	90	164	182	219	160	80	- 4	- 86			
		3rd	- 177	- 77	0	55	138	175	208	146	146	16	- 53	- 87			
	Mean Rel. Humid. (%)	1st	70	54	70	60	76	73	87	81	82	75	79	76			
		2nd	65	73	73	69	70	85	82	78	75	80	82	72			
		3rd	58	64	59	65	77	81	92	75	78	76	73	76			
	Mean Wind Speed (0.1m/s)	1st	10	19	27	19	34	13	11	5	10	20	18	19			
		2nd	23	29	11	26	16	16	17	9	13	5	13	14			
		3rd	19	23	20	13	11	13	9	22	6	20	16	21			
Total Precip. (0.1mm)	1st	0		470	0	1497		983	90	39	740	80	2				
	2nd	0	550	46	500	490	117	292	7		0	54	1				
	3rd	0	1		59	369	40	1594	180	30	845	36	272				
Mean Cloud Amount (1/10)	1st	4.5	2	6.1	6.9	7.8	5.6	7.7	6.2	8.6	5.8	7.2	5.4				
	2nd	3.8	5.8	4.4	5.8	4.6	9	8.7	7	7	6.1	6.8	5.1				
	3rd	5.1	4.3	3.7	6.8	7.6	7.5	10	6.3	8.3	8.2	6	7.5				

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level	10265	10251	10224	10144	10123	10085	10084	10067	10142	10203	10242	10260	10174
Temperature (0.1)	Mean	- 41	- 6	58	128	179	222	247	266	217	147	56	3	123
	Mean Max.	19	55	125	197	243	282	290	320	276	208	112	59	182
	Mean Min.	- 88	- 55	8	75	125	179	218	227	176	97	13	- 38	78
	Highest	115	147	222	275	306	319	333	355	305	276	189	119	355
	Date	02	13	18	26	22	26	11	11	05	03	13	21	08/11
	Lowest	- 179	- 133	- 71	18	79	143	171	136	115	- 15	- 72	- 108	- 179
	Date	24	02	01	05	05	03	06	27	21	30	24	16	01/24
Rel. Humid.(%)	Mean	69	65	70	71	75	81	88	81	80	77	74	77	76
Precip.(0.1mm)	21~21h Total	3	466	525	720	1767	170	2764	531	624	1599	235	417	9821
Wind(0.1%)	Mean Speed	18	22	18	18	18	13	12	13	11	14	13	12	15
Cloud Amt.(1/10)	Mean	3.6	3.7	4.4	5.9	5.9	6.1	8.1	5.4	6.6	5.6	5.5	5.2	6
Percentage Frequency for Wind Directions (0.1%)	CALM	520	466	474	460	490	508	516	544	596	540	600	606	527
	NNE			4	4	4		12	4				4	3
	NE	28	30	4	75	24	21	60	69	133	52	38	24	47
	ENE		9	8	42	4	4	44	24	63	65	17	20	25
	E	8	13	16	25	12	25	48	28	63	56	17	32	29
	ESE	8		8		20	8	4	12	13	4		4	7
	SE	8	4	16	13	24	8	8	16	21	8		4	11
	SSE	4	4	8		4		4	4		4			3
	S		4	12	4	20	38	24	4	8		4		10
	SSW	4	9	4	8	16	21	32	8	4		8		10
	SW	12	56	97	201	200	208	141	161	71	56	58	40	108
	WSW	69	56	77	59	65	71	32	20	4	24	25	4	42
	W	52	78	101	67	65	63	60	56	17	52	42	60	60
	WNW	194	159	65	25	37	8	8	4		36	71	48	54
	NW	93	108	89	13	12	13	4	28	8	93	113	149	60
NNW		4	16						8	4	8		3	
N				4		4		8		4		4	2	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE			10	10	10		23	50				10	19
	NE	19	39	10	39	20	24	37	41	35	38	36	25	30
	ENE		30	20	38	10	10	35	32	27	39	18	20	25
	E	30	20	15	18	23	18	23	23	19	19	15	11	20
	ESE	20		10		32	20	10	17	17	20		10	17
	SE	15	10	30	30	25	40	15	15	12	15		10	20
	SSE	10	60	35		50		20	20		20			31
	S		30	63	10	20	23	32	10	15		10		24
	SSW	20	80	80	10	25	22	24	20	40		40		36
	SW	20	32	41	36	41	29	23	29	25	25	33	21	30
	WSW	34	41	29	36	39	28	18	42	10	27	27	20	29
	W	39	31	28	24	36	19	21	23	13	18	28	31	26
	WNW	41	51	39	38	50	20	25	20		43	36	42	37
	NW	48	44	41	43	23	40	10	39	25	37	36	35	35
NNW		40	38						10	10	35		27	
N				30		10		15		10		10	15	

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Element		1	2	3	4	5	6	7	8	9	10	11	12	ANNUAL	
		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AGU.	SEP.	OCT.	NOV.	DEC.		
Number of Days With Classified	Daily Mean Temp.	- 5.0	11	3										2	16
		- 4.9 ~ 0.0	14	16	4								4	13	51
		0.1 ~ 10.0	6	10	23	3						3	18	16	79
		10.1 ~ 20.0			4	27	24	2	2	1	9	26	8		103
	20.1					7	28	29	30	21	2			117	
	Daily Max. Temp.	0.0	8	2										3	13
		0.1 ~ 10.0	22	24	8							1	12	23	90
		10.1 ~ 20.0	1	3	21	14	4			1		10	18	5	77
		20.1 ~ 30.0			2	16	24	23	17	5	29	20			136
	30.1					3	7	14	25	1				50	
	Daily Min. Temp.	- 15.0	5												5
		- 14.9 ~ - 5.0	18	16	2								3	13	52
		- 4.9 ~ 0.0	6	11	12							1	11	13	54
		0.1 ~ 10.0	2	2	17	26	8					16	13	5	89
	10.1				4	23	30	31	31	30	14	3		166	
	Daily Precip.	0.1mm	1	5	3	5	11	4	15	7	5	9	9	7	81
10.0mm			2	1	2	4	1	8	3	2	3		1	27	
30.0mm				1	1	4		2		1	3		1	13	
80.0mm								1						1	
Cloud Amt.	< 2.5	12	12	11	4	5	4	1	4	3	4	9	9	78	
	7.5	4	5	7	11	12	9	24	7	13	8	13	10	123	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st	10260	10255	10239	10159	10098	10112	10096	10095	10088	10172	10242	10247	
		2nd	10237	10207	10220	10146	10160	10064	10060	10061	10160	10222	10213	10265	
		3rd	10296	10294	10215	10128	10111	10078	10096	10046	10179	10215	10272	10266	
	Mean Temp. (0.1)	1st	- 6	- 27	41	117	159	216	232	282	229	173	69	15	
		2nd	- 57	17	56	122	178	216	246	283	224	153	89	7	
		3rd	- 58	- 7	74	145	199	235	263	237	197	118	11	- 10	
	Mean Max.Temp. (0.1)	1st	115	101	191	230	279	311	324	351	305	276	189	113	
		2nd	59	147	222	229	306	304	333	355	300	249	189	116	
		3rd	67	85	214	275	306	319	325	353	291	222	135	119	
	Mean Min.Temp. (0.1)	1st	- 92	- 133	- 71	18	79	143	171	226	134	49	- 47	- 67	
		2nd	- 162	- 97	- 53	48	88	159	180	226	155	57	- 24	- 108	
		3rd	- 179	- 78	- 12	56	139	176	217	136	115	- 15	- 72	- 105	
	Mean Rel. Humid. (%)	1st	71	61	68	69	76	74	88	83	84	75	75	75	
		2nd	71	69	73	73	71	86	84	82	77	78	78	74	
		3rd	65	64	68	70	78	82	92	78	79	77	70	81	
	Mean Wind Speed (0.1m/s)	1st	11	18	21	13	29	11	14	7	9	20	16	12	
		2nd	22	26	14	21	16	14	14	8	18	6	10	9	
		3rd	22	23	19	20	11	14	10	24	4	16	14	14	
Total Precip. (0.1mm)	1st			510	30	924	0	1800	30	510	1153	80	54		
	2nd	0	460	15	520	461	150	214	161	4	3	103	2		
	3rd	3	6		170	382	20	750	340	110	443	52	361		
Mean Cloud Amount (1/10)	1st	4.1	1.7	5.6	6.4	7.1	4.8	7.1	4.1	7.5	5.2	6.4	4.4		
	2nd	3	5.6	4.4	5.4	3.6	7.1	7.8	6.3	5.4	5.2	5.3	5.1		
	3rd	3.6	4	3.3	5.9	7	6.4	9.3	5.8	6.7	6.4	4.9	6		

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL
Air Press.(0.1hPa)	Mean Sea Level				10145	10123	10088	10105	10087	10163	10221	10256	10276	10163
Temperature (0.1)	Mean	- 70	- 33	36	109	162	204	226	238	186	120	33	- 24	99
	Mean Max.	- 15	25	97	183	225	264	268	296	250	193	94	27	159
	Mean Min.	- 137	- 101	- 29	30	89	141	182	181	126	52	- 29	- 81	35
	Highest	60	131	192	228	291	293	316	332	283	257	275	115	332
	Date	02	11	31	25	20	26	11	05	05	03	02	21	08/05
	Lowest	- 232	- 190	- 126	- 22	35	98	145	78	40	- 65	- 127	- 180	- 232
	Date	24	02	01	05	05	02	06	27	21	30	24	16	01/24
Rel. Humid.(%)	Mean	71	69	69	64	70	77	88	84	82	77	77	81	76
Precip.(0.1mm)	21~21h Total	9	528	613	920	2357	570	4568	607	973	2791	344	772	15052
Wind(0.1%)	Mean Speed	22	22	21	26	24	18	16	13	15	15	17	12	18
Cloud Amt.(1/10)	Mean	3.5	3.9	4.2	5.5	5.6	5.8	8.1	5.7	6.4	5.4	5.2	5.4	5
Percentage Frequency for Wind Directions (0.1%)	CALM	316	309	260	276	331	321	395	472	471	435	433	538	380
	NNE			4	8	8	4		8					3
	NE	8	17	28	59	24	42	52	73	121	97	21	32	48
	ENE	4	9	4	4					4				2
	E	16	26	45	105	78	71	173	65	104	121	71	24	75
	ESE		4	8		8		4						2
	SE	4			8	12	29	16	8	33	8	13		11
	SSE											4		0
	S	12	9	33	21	16	46	24	16	25	44	17	16	23
	SSW	12	9	24		20	13	16	8			4	8	10
	SW	393	365	354	331	335	325	218	190	108	149	313	245	276
	WSW	32	26	16	38	20	13	4		4		8		13
	W	182	165	122	84	106	75	44	77	21	73	92	68	92
	WNW		26	8	8	4	4	8			8			5
	NW	4	22	37	17	12	21	24	32	46	32	21	48	26
NNW	4	4	8		4	4							2	
N	12	9	49	42	20	33	20	52	63	32	4	20	30	
Mean Wind Speed for Wind Directions (0.1%)	CALM	0	0	0	0	0	0	0	0	0	0	0	0	0
	NNE			10	40	30	30		10					24
	NE	50	15	24	26	23	24	28	31	38	32	16	28	28
	ENE	10	35	20	70					20				31
	E	13	27	35	44	21	19	35	22	38	28	36	15	28
	ESE		20	20		50		20						28
	SE	10			20	13	19	20	15	18	15	10		16
	SSE											30		30
	S	13	25	16	26	28	27	17	15	20	25	18	13	20
	SSW	20	20	20		36	27	28	45			10	50	28
	SW	30	31	31	36	41	28	25	25	25	24	31	25	29
	WSW	30	32	25	54	36	30	30		20		20		31
	W	39	32	26	33	35	29	19	25	20	29	25	32	29
	WNW		47	30	50	50	50	20			25			39
	NW	20	36	23	20	17	22	15	16	16	28	28	36	23
NNW	10	10	15		20	30							17	
N	27	20	27	24	34	35	22	24	21	19	10	20	24	

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Element		1 JAN.	2 FEB.	3 MAR.	4 APR.	5 MAY	6 JUN.	7 JUL.	8 AGU.	9 SEP.	10 OCT.	11 NOV.	12 DEC.	ANNUAL	
Number of Days With Classified	Daily Mean Temp.	- 5.0	22	10								1	8	41	
		- 4.9 ~ 0.0	6	14	5								7	13	45
		0.1 ~ 10.0	3	5	26	11						11	19	10	85
		10.1 ~ 20.0				19	30	11	5	6	23	20	3		117
		20.1					1	19	26	25	7				78
	Daily Max. Temp.	0.0	18	5									2	10	35
		0.1 ~ 10.0	13	22	15							1	14	19	84
		10.1 ~ 20.0		2	16	20	9		1	1	1	17	13	2	82
		20.1 ~ 30.0				10	22	30	27	10	29	13	1		142
		30.1							3	20					23
	Daily Min. Temp.	- 15.0	14	6										5	25
		- 14.9 ~ - 5.0	15	20	6							1	13	17	72
		- 4.9 ~ 0.0	2	1	21	5						4	9	9	51
		0.1 ~ 10.0		2	4	25	20	1		1	6	22	8		89
		10.1					11	29	31	30	24	4			129
Daily Precip.	0.1mm	2	7	4	6	10	8	17	6	6	5	7	8	86	
	10.0mm		1	1	3	6	3	8	2	3	3	1	2	33	
	30.0mm		1	1	1	3		4		1	3		1	15	
	80.0mm					1		1			1			3	
Cloud Amt.	< 2.5	14	15	10	7	8	5	2	6	2	6	11	8	94	
	7.5	5	7	6	10	13	12	21	12	9	9	12	12	128	
10 - Day Summary	Mean S.L.Press. (0.1hPa)	1st			10159	10098	10113	10115	10112	10107	10192	10255	10262		
		2nd			10147	10160	10068	10083	10084	10185	10240	10229	10285		
		3rd			10214	10129	10113	10083	10115	10067	10199	10231	10284	10280	
	Mean Temp. (0.1)	1st	- 35	- 61	16	98	141	200	212	256	204	145	45	- 13	
		2nd	- 89	- 7	33	105	162	202	224	259	188	124	66	- 27	
		3rd	- 86	- 30	57	124	182	211	242	203	167	95	- 13	- 31	
	Mean Max.Temp. (0.1)	1st	60	77	150	220	252	293	303	332	283	257	275	78	
		2nd	40	131	160	215	291	285	316	329	273	234	170	105	
		3rd	40	55	192	228	284	293	305	324	268	217	125	115	
	Mean Min.Temp. (0.1)	1st	- 149	- 190	- 126	- 22	35	98	145	169	110	- 2	- 102	- 152	
		2nd	- 215	- 146	- 95	- 7	48	113	152	177	80	5	- 67	- 180	
		3rd	- 232	- 120	- 49	8	83	128	171	78	40	- 65	- 127	- 161	
	Mean Rel. Humid. (%)	1st	75	64	72	64	72	69	87	85	86	78	79	78	
		2nd	72	76	71	63	66	81	85	85	80	79	76	83	
		3rd	68	66	64	66	71	80	91	82	80	75	77	83	
Mean Wind Speed (0.1m/s)	1st	22	16	24	24	32	16	19	8	14	15	24	17		
	2nd	21	25	17	28	21	22	16	10	20	11	15	6		
	3rd	21	25	22	25	19	18	15	21	12	20	10	14		
Total Precip. (0.1mm)	1st	0	11	590		1615	130	2680		423	2330	180	70		
	2nd	6	515	23	730	410	270	720	5			120	110		
	3rd	3	2		190	332	170	1168	602	550	461	44	592		
Mean Cloud Amount (1/10)	1st	3.9	1.3	5.1	5.4	7.7	4.4	6.8	3.9	7.4	4.6	6.4	3.9		
	2nd	2	6.2	4.6	5.2	3	7	8.3	6.5	5.8	5	4.7	5.7		
	3rd	4.4	4.2	2.9	6	6.1	6	9.1	6.7	6	6.4	4.5	6.5		

Meteorological observation network

