

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-)	3)	4)	7)	14)	14	32	42
01	2)	3)	6)	10)	16)	20	30	42
02	2)	3)	8)	10)	19)	22	32	43
03	1)	2)	5)	6)	10)	16	30	41
04	2)	2)	4)	7)	10)	14	32	43
05	-)	1)	8)	11)	19)	17	30	38
06	1)	2)	6)	7)	13)	15	28	38
07	-)	-)	1)	3)	10)	12	22	37
08	-)	-)	1)	4)	10)	11	25	36
09	-)	1)	3)	5)	9)	12	26	38
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	1)	2)	4)	7)	13)	15	29	40

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-)	-)	2)	3)	7)	10	19	28
01	-)	-)	3)	4)	6)	9	15	29
02	-)	1)	4)	6)	7)	9	19	31
03	-)	1)	4)	4)	7)	8	19	27
04	1)	3)	3)	4)	7)	7	15	21
05	-)	1)	4)	7)	11)	9	16	26
06	-)	-)	3)	3)	6)	6	17	27
07	-)	-)	3)	7)	8)	8	13	22
08	-)	-)	-)	3)	9)	12	18	28
09	-)	-)	-)	3)	7)	12	19	24
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	1)	2)	4)	8)	9	17	26

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-)	1)	3)	7)	13)	8	15	26
01	-)	-)	3)	3)	8)	5	12	20
02	-)	2)	4)	5)	9)	6	13	21
03	1)	1)	2)	3)	7)	6	16	25
04	1)	1)	1)	1)	8)	5	16	24
05	-)	-)	2)	3)	7)	6	14	23
06	-)	1)	3)	3)	6)	4	10	21
07	-)	-)	-)	-)	6)	2	11	19
08	-)	-)	-)	1)	5)	3	11	17
09	-)	-)	-)	1)	6)	3	11	18
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	1)	2)	3)	8)	5	13	22

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILTY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-	-	3	4	16	4	17	32
01	-)	-)	4)	5)	14)	6	15	27
02	-	-	4	10	15	10	16	26
03	-)	-)	3)	7)	15)	8	17	27
04	-)	-)	3)	4)	18)	5	19	27
05	-)	-)	4)	4)	15)	5	17	29
06	-)	-)	3)	3)	16)	4	16	28
07	-)	-)	2)	5)	15)	6	16	28
08	-)	-)	1)	3)	12)	4	13	24
09	-)	-)	1)	4)	14)	5	15	27
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-)	-)	3)	5)	15)	6	16	28

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-	-	6	8	25	8	26	39
01	-	-	2	4	19	4	19	34
02	-	-	2	4	18	4	18	29
03	-	-	3	3	18	3	18	29
04	-	-	2	3	16	3	16	29
05	-	-	2	2	17	2	17	31
06	-)	1)	2)	4)	16)	4	17	30
07	-	1	1	3	16	3	17	30
08	-	-	1	3	18	3	18	34
09	-	-	4	6	21	6	22	30
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-)	0)	2)	4)	18)	4	19	32

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILTY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	1	1	3	8	40	8	41	55
01	-)	1)	4)	7)	33)	7	32	51
02	-	1	5	7	30	7	30	47
03	-	1	4	6	23	6	24	44
04	-	1	4	6	22	6	24	46
05	-	1	3	4	21	4	22	41
06	-	2	5	5	25	5	26	42
07	1	1	4	6	28	6	29	40
08	1)	2)	6)	9)	30)	9	30	44
09	1	2	9	13	33	13	33	54
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	1)	5)	7)	29)	7	29	47

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILTY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-)	-)	2)	5)	28)	5	28	46
01	-	-	1	4	20	4	21	36
02	-	-	-	-	19	-	20	34
03	-	-	-	-	18	-	19	33
04	-	-	-	-	14	-	14	31
05	-	-	2	2	16	2	16	36
06	-	-	2	3	19	3	20	35
07	-	-	2	3	23	3	24	39
08	-	-	5	6	24	6	25	39
09	-	-	5	7	24	7	24	42
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-)	-)	2)	3)	20)	3	21	37

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-	-	2	5	20	5	22	39
01	-	-	3	5	19	5	19	33
02	-	-	1	1	19	1	20	31
03	-	-	-	1	19	1	20	32
04	-	-	-	1	16	1	17	31
05	-	-	1	3	16	3	16	27
06	-	-	2	3	13	3	13	29
07	-	-	1	2	14	2	14	30
08	-	-	2	5	19	5	19	34
09	-	-	2	8	21	8	21	34
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	-	1	3	18	3	18	32

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-	-	-	-	5	-	5	13
01	-	-	-	-	6	-	8	10
02	-	-	-	-	5	-	5	9
03	-	-	-	-	4	-	4	12
04	-	-	-	-	1	-	3	12
05	-	-	-	1	4	1	6	10
06	-	-	-	-	3	-	3	10
07	-)	-)	-)	-)	1)	-	1	10
08	-	-	-	-	6	-	6	10
09	-	-	-	-	9	-	9	10
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-)	-)	-)	0)	4)	0	5	11

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	-	-	-	-	2	-	2	11
01	-	-	-	-	4	-	4	6
02	-)	-)	-)	-)	4)	-	4	8
03	-)	-)	1)	1)	4)	1	4	6
04	-)	-)	1)	1)	4)	1	4	7
05	-)	-)	-)	1)	4)	1	4	6
06	-)	-)	1)	1)	2)	1	3	6
07	-	-	1	1	3	1	4	9
08	-	-	-	-	3	-	4	8
09	-	-	-	1	2	1	3	8
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-)	-)	0)	1)	3)	1	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	1)	1)	3)	3)	8)	5	12	17
01	-)	-)	-)	-)	3)	3	8	14
02	-	-	-	-	4	2	8	15
03	-	-	2	2	5	2	7	12
04	-	-	1	1	5	2	7	11
05	-)	-)	-)	1)	2)	2	8	13
06	-)	-)	-)	-)	2)	-	7	13
07	-)	-)	-)	-)	2)	1	4	12
08	-)	-)	-)	-)	-)	1	2	9
09	-)	-)	-)	-)	-)	1	2	11
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	1)	1)	3)	2	7	13

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILTY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	1)	2)	3)	6)	11)	13	27	39
01	-)	2)	5)	7)	12)	15	26	33
02	-)	2)	5)	8)	10)	14	27	34
03	1)	1)	4)	6)	11)	16	24	35
04	-)	-)	3)	5)	10)	12	27	34
05	1)	1)	6)	9)	13)	17	29	37
06	-)	1)	5)	7)	11)	14	27	36
07	1)	2)	4)	5)	9)	13	26	39
08	-)	-)	4)	5)	8)	11	24	33
09	-)	1)	1)	4)	12)	13	27	36
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	1)	4)	6)	11)	14	26	36

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : WAKKANAI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1200	<1500	<3200	<5000
	<100	<200	<500	<600	<1000	<600	<1000	<1500
00	0)	1)	3)	5)	16)	7	21	33
01	0)	0)	2)	4)	14)	7	18	29
02	0)	1)	3)	4)	13)	7	18	28
03	0)	1)	2)	3)	12)	6	17	28
04	0)	1)	2)	3)	11)	5	17	27
05	0)	0)	3)	4)	12)	6	17	27
06	0)	1)	3)	3)	11)	5	17	27
07	0)	0)	2)	3)	11)	5	16	27
08	0)	0)	2)	3)	12)	6	17	27
09	0)	0)	2)	4)	13)	7	18	29
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	2)	4)	13)	6	18	28

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	3	7	8	12	14	19	27	35
01	3	10	14	17	17	22	24	34
02	1	9	16	20	20	25	27	36
03	1	6	8	14	14	19	26	34
04	1	5	8	13	15	20	29	36
05	3	7	9	15	15	18	25	31
06	3	7	8	14	15	18	23	30
07	1	4	7	10	12	14	18	29
08	1	5	8	9	10	14	20	25
09	2	5	7	10	11	17	21	29
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	2	7	9	13	14	19	24	32

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	1	5	9	9	9	16	22
01	1	2	5	7	8	10	12	22
02	1	4	4	7	8	11	15	22
03	1	4	6	7	7	11	14	20
04	-	4	5	6	7	9	12	16
05	1	4	6	8	9	9	11	21
06	-	1	3	5	5	8	13	21
07	-	4	4	6	7	8	10	17
08	-	3	5	10	10	12	13	22
09	-	4	5	10	11	14	15	18
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	3	5	7	8	10	13	20

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	2	4	5	6	7	9	15
01	-	1	2	3	3	5	6	12
02	1	2	3	3	3	5	7	11
03	-	3	3	4	5	5	9	14
04	1	2	3	3	3	5	9	13
05	1	2	3	4	4	5	9	13
06	-	2	3	3	4	5	6	10
07	-	-	1	1	1	3	4	8
08	-	1	2	2	2	5	6	8
09	-	1	1	2	3	5	6	9
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	1	2	3	3	5	7	11

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	1	3	7
01	-	-	-	1	1	2	3	7
02	-	-	1	1	1	2	4	5
03	-	1	1	1	1	1	3	5
04	-	1	1	1	1	1	1	5
05	-	-	1	1	1	1	4	6
06	-	-	-	1	1	1	1	4
07	-	-	-	1	1	1	1	4
08	-	-	1	1	1	1	1	3
09	-	-	1	1	1	1	1	3
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	0	0	1	1	1	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	1	3	6
01	-	-	-	-	-	1	1	4
02	-	-	-	-	-	1	1	4
03	-	-	-	-	-	1	2	3
04	-	-	-	-	-	-	1	2
05	-	-	1	1	1	1	3	4
06	-	1	1	1	1	1	1	5
07	-	-	1	1	1	1	3	4
08	-	-	-	-	-	-	1	5
09	-	-	-	-	-	-	1	6
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	0	0	0	0	1	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	1	1	1	1	1	1	3	7
01	-	-	1	1	1	1	3	6
02	-	-	1	1	1	1	3	5
03	-	-	-	1	1	1	1	4
04	-	-	-	1	1	1	3	8
05	-	1	1	1	1	1	3	8
06	-	1	1	1	1	2	5	10
07	1	1	1	1	1	1	3	5
08	1	1	1	1	1	3	5	9
09	-	1	1	1	1	2	4	8
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	1	1	1	1	2	3	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	-	-	1
01	-	-	-	-	-	1	1	3
02	-	-	-	-	-	-	1	2
03	-	-	-	-	-	1	1	4
04	-	-	-	-	-	-	-	3
05	-	-	-	-	1	1	1	2
06	-	-	-	-	-	-	1	4
07	-	-	-	1	1	2	3	5
08	-	-	-	-	-	-	1	6
09	-	-	-	-	-	1	2	6
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	-	-	0	0	0	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	-	3	8
01	-	-	-	-	-	1	3	10
02	-	-	-	-	-	-	1	5
03	-	-	-	-	-	1	3	6
04	-	-	-	-	-	-	2	5
05	-	-	-	-	-	1	1	3
06	-	-	-	-	-	-	1	3
07	-	-	-	-	-	-	-	5
08	-	-	-	-	-	-	1	3
09	-	-	-	-	-	-	2	5
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	-	-	-	-	0	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	-	-	1
01	-	-	-	-	-	-	1	1
02	-	-	-	-	-	-	-	-
03	-	-	-	-	-	-	-	1
04	-	-	-	-	-	-	1	2
05	-	-	-	-	-	1	1	3
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	-	1
08	-	-	-	-	-	-	-	-
09	-	-	-	-	-	-	-	-
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	-	-	-	-	0	0	1

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	-	-	3
01	-	-	-	-	-	-	-	1
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	1
04	-	-	-	-	-	-	-	1
05	-	-	-	-	-	-	-	1
06	-	-	-	-	-	1	1	1
07	-	-	-	-	-	1	1	1
08	-	-	-	-	-	-	1	2
09	-	-	-	-	-	-	1	1
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	-	-	-	-	-	0	0	1

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	1	1	2	3	3	5	6	10
01	1	1	1	3	3	3	4	7
02	-	-	1	1	2	3	4	10
03	-	1	1	1	1	3	4	7
04	-	-	1	2	2	3	4	5
05	-	-	-	2	2	3	6	8
06	-	-	-	-	1	2	4	8
07	-	-	-	1	1	1	2	6
08	-	-	-	1	1	1	1	5
09	-	-	-	1	1	1	1	4
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	0	0	1	2	3	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	2	5	8	12	14	18	25	34
01	3	5	10	14	14	17	23	28
02	2	5	10	12	13	18	24	30
03	3	6	11	15	15	20	23	32
04	1	6	9	11	13	19	26	32
05	2	11	13	16	17	23	26	34
06	1	8	9	14	14	19	26	34
07	4	6	9	12	14	21	24	36
08	2	7	10	10	12	18	23	30
09	2	5	10	12	12	17	24	32
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	2	7	10	13	14	19	24	32

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : WAKKANAI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<700	<1000	<1500	<1600	<2400	<3200	<5000
00	1	1	2	3	4	5	8	12
01	1	2	3	4	4	5	7	11
02	0	2	3	4	4	5	7	11
03	0	2	2	3	4	5	7	11
04	0	1	2	3	3	5	7	11
05	0	2	3	4	4	5	7	11
06	0	2	2	3	3	5	7	11
07	0	1	2	3	3	4	6	10
08	0	1	2	3	3	4	6	10
09	0	1	2	3	3	5	6	10
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	2	2	3	4	5	7	11

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	5	5	12	13	19
01	-	-	6	9	16	18	23
02	-	-	5	7	15	20	27
03	-	-	2	5	7	11	15
04	-	-	4	4	7	10	16
05	-	-	4	5	11	13	21
06	-	-	5	7	9	13	18
07	-	-	2	2	8	10	15
08	-	-	2	4	12	12	18
09	-	-	3	6	7	9	16
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	4	5	10	13	19

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	-	-	7	7	13
01	-	-	1	2	6	7	11
02	-	-	3	3	7	7	14
03	-	-	2	2	8	9	12
04	-	-	-	3	7	7	11
05	-	-	1	3	9	9	13
06	-	-	-	2	5	5	8
07	-	-	2	4	7	7	9
08	-	-	-	3	9	9	12
09	-	-	-	4	8	8	10
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	1	3	7	8	11

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	2	4	9	12	17
01	-	-	-	1	7	7	14
02	-	-	2	3	5	8	15
03	-	-	2	4	6	8	17
04	-	-	1	2	5	9	15
05	-	-	1	3	6	8	17
06	-	-	1	2	6	7	17
07	-	-	-	-	3	7	14
08	-	-	-	1	3	6	13
09	-	-	-	1	3	6	12
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	1	2	5	8	15

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	3	4	15	16	30
01	-	-	4	5	13	14	25
02	-	-	4	10	14	15	24
03	-	-	4	8	14	16	25
04	-	-	4	5	14	19	26
05	-	-	4	4	15	16	28
06	-	-	3	3	15	16	27
07	-	-	2	5	12	15	27
08	-	-	2	4	13	13	23
09	-	-	2	5	13	15	27
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	3	5	14	16	26

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	6	8	21	25	39
01	-	-	2	4	16	19	34
02	-	-	2	4	15	18	29
03	-	-	3	3	15	18	29
04	-	-	2	3	10	16	29
05	-	-	2	2	10	17	31
06	-	1	2	4	11	17	29
07	-	1	1	3	12	16	28
08	-	-	1	3	15	18	31
09	-	-	4	6	17	21	29
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	0	2	4	14	18	31

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	3	8	32	40	54
01	-	1	4	7	26	32	50
02	-	1	5	7	22	30	45
03	-	1	4	6	17	23	43
04	-	1	4	6	22	22	43
05	-	1	3	4	19	21	39
06	-	2	5	5	22	25	40
07	-	1	4	6	24	28	39
08	-	1	6	9	27	30	42
09	-	-	9	13	29	33	52
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	1	5	7	24	29	45

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	2	5	24	28	46
01	-	-	1	4	17	20	36
02	-	-	-	-	14	19	33
03	-	-	-	-	14	18	32
04	-	-	-	-	11	14	31
05	-	-	2	2	13	16	36
06	-	-	2	3	14	19	35
07	-	-	2	3	20	23	38
08	-	-	5	6	21	24	38
09	-	-	5	7	23	24	42
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	2	3	17	20	37

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	2	5	18	20	37
01	-	-	3	5	14	19	29
02	-	-	1	1	13	19	29
03	-	-	-	1	14	19	31
04	-	-	-	1	14	16	29
05	-	-	1	3	13	16	26
06	-	-	2	3	11	13	29
07	-	-	1	2	12	14	30
08	-	-	2	5	13	19	34
09	-	-	2	8	19	21	34
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	1	3	14	18	31

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	-	-	4	5	12
01	-	-	-	-	6	6	9
02	-	-	-	-	1	5	9
03	-	-	-	-	-	4	10
04	-	-	-	-	-	1	11
05	-	-	-	1	3	4	7
06	-	-	-	-	3	3	9
07	-	-	-	-	1	1	10
08	-	-	-	-	1	6	10
09	-	-	-	-	7	9	10
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	-	0	3	4	10

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	-	-	2	2	8
01	-	-	-	-	4	4	6
02	-	-	-	-	3	4	7
03	-	-	1	1	3	4	6
04	-	-	1	1	4	4	6
05	-	-	-	1	4	4	6
06	-	-	1	1	2	2	5
07	-	-	1	1	2	3	8
08	-	-	-	-	2	3	5
09	-	-	-	1	2	2	7
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	0	1	3	3	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	3	3	6	8	13
01	-	-	1	1	2	4	10
02	-	-	-	-	2	4	8
03	-	-	1	1	3	4	8
04	-	-	1	1	4	5	10
05	-	-	-	1	2	2	9
06	-	-	-	-	-	2	6
07	-	-	-	-	1	2	5
08	-	-	-	-	-	-	4
09	-	-	-	-	-	-	7
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	0	1	2	3	8

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	3	4	9	9	13
01	-	-	3	6	12	12	14
02	-	-	4	5	9	11	12
03	-	-	5	6	10	12	14
04	-	-	2	5	9	10	12
05	-	-	5	10	14	14	16
06	-	-	2	7	9	10	13
07	-	-	6	6	9	11	12
08	-	-	5	6	10	10	14
09	-	-	3	4	13	13	16
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	-	4	6	10	11	14

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : WAKKANAI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<500	<600	<900	<1000	<1500
00	-	-	2	4	14	16	25
01	-	0	2	4	12	14	22
02	-	0	2	3	10	14	21
03	-	0	2	3	9	12	20
04	-	0	2	3	9	11	20
05	-	0	2	4	10	12	21
06	-	0	2	3	9	11	20
07	-	0	2	3	9	12	20
08	-	0	2	4	11	13	20
09	-	-	2	5	12	13	22
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	-	0	2	3	11	13	21

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	0
[35-36-01]	0	1	3	3	2	1	0	0	-	-	-	11
[02-03-04]	0	1	2	2	1	0	0	0	0	0	-	6
[05-06-07]	1	4	4	1	1	0	0	0	-	-	-	11
[08-09-10]	2	2	1	1	1	1	0	-	-	-	-	8
[11-12-13]	3	2	1	0	-	-	-	-	-	-	-	6
[14-15-16]	4	3	1	0	-	-	-	-	-	-	-	8
[17-18-19]	4	4	0	0	-	-	-	-	-	-	-	9
[20-21-22]	1	1	0	0	0	-	0	-	-	-	-	3
[23-24-25]	0	1	1	1	1	0	0	-	-	-	-	4
[26-27-28]	0	1	2	4	2	1	0	0	0	-	-	10
[29-30-31]	0	1	3	5	3	1	0	0	-	-	-	13
[32-33-34]	0	1	3	3	2	1	0	0	-	-	-	10
TOTAL	17	22	21	20	13	6	1	1	0	0	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0)
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	0	1	3	3	1	1	0	0	-	-	-	10
[02-03-04]	0	1	1	1	0	0	-	-	-	-	-	4
[05-06-07]	1	2	2	2	0	0	-	-	-	-	-	7
[08-09-10]	1	2	1	1	0	0	0	-	-	-	-	6
[11-12-13]	2	1	1	0	-	-	-	-	-	-	-	4
[14-15-16]	5	2	1	0	-	-	-	-	-	-	-	8
[17-18-19]	5	5	1	1	0	-	-	-	-	-	-	11
[20-21-22]	1	1	1	1	1	1	0	0	-	-	-	7
[23-24-25]	0	1	1	1	0	0	0	0	0	0	-	5
[26-27-28]	0	1	3	3	2	1	-	-	-	-	-	10
[29-30-31]	0	1	6	5	2	0	-	-	-	-	-	15
[32-33-34]	0	2	3	4	2	1	0	0	-	-	-	12
TOTAL	17	20	24	23	11	4	1	0	0	0	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												x
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	1	1	1	1	1	0	-	-	-	-	-	5
[02-03-04]	1	1	1	1	1	0	0	-	-	-	-	5
[05-06-07]	1	2	2	1	0	0	-	-	-	-	-	6
[08-09-10]	1	1	2	2	1	0	-	-	-	-	-	7
[11-12-13]	2	2	1	0	0	-	-	-	-	-	-	5
[14-15-16]	4	3	0	0	-	-	-	-	-	-	-	7
[17-18-19]	4	8	3	1)	0	-	-	-	-	-	-	16)
[20-21-22]	2	4	3	4	3	1	0	-	-	-	-	16
[23-24-25]	1	2	2	2	1	0	-	-	-	-	-	9
[26-27-28]	0	1	3	2	1	0	-	-	-	-	-	8
[29-30-31]	0	1	3	2	1	0	-	-	-	-	-	8
[32-33-34]	0	1	3	2	2	0	-	-	-	-	-	9
TOTAL	16	28	24	19)	10	3	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	0
[35-36-01]	1	2	1	1	0	0	-	-	-	-	-	4
[02-03-04]	1	1	1	0	0	0	0	-	-	-	-	4
[05-06-07]	1	2	1	1	0	0	0	-	-	-	-	6
[08-09-10]	2	4	2	1	0	0	-	-	-	-	-	8
[11-12-13]	2	3	1	0	0	-	-	-	-	-	-	6
[14-15-16]	3	2	0	-	0	-	-	-	-	-	-	5
[17-18-19]	4	6	4	2	0	0	-	-	-	-	-	17
[20-21-22]	2	3	5	4	5	2	0	0	-	-	-	21
[23-24-25]	1	2	3	2	1	0	0	0	-	-	-	9
[26-27-28]	0	1	2	2	1	1	0	-	-	-	-	6
[29-30-31]	1	2	2	1	1	0	-	-	-	-	-	7
[32-33-34]	1	3	2	1	0	0	-	-	-	-	-	8
TOTAL	17	30	24	15	9	4	1	0	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	0
[35-36-01]	1	3	1	0	-	-	-	-	-	-	-	5
[02-03-04]	1	1	1	0	0	0	-	-	-	-	-	4
[05-06-07]	1	2	2	0	0	0	-	-	-	-	-	6
[08-09-10]	2	4	4	2	0	0	-	-	-	-	-	13
[11-12-13]	3	3	1	0	0	-	-	-	-	-	-	7
[14-15-16]	4	2	0	-	-	-	-	-	-	-	-	6
[17-18-19]	3	5	5	2	0	-	-	-	-	-	-	16
[20-21-22]	1	3	7	7	5	2	0	-	-	-	-	25
[23-24-25]	0	1	2	1	0	0	-	-	-	-	-	5
[26-27-28]	0	0	1	1	0	0	0	-	-	-	-	3
[29-30-31]	1	2	1	0	0	-	-	-	-	-	-	4
[32-33-34]	1	2	1	1	0	0	-	-	-	-	-	6
TOTAL	18	29	27	16	7	2	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	0	0	-	-	-	-	-	-	-	-	0
[35-36-01]	2	3	0	-	-	-	-	-	-	-	-	5
[02-03-04]	1	2	1	0	-	-	-	-	-	-	-	4
[05-06-07]	1	2	3	1	-	-	-	-	-	-	-	7
[08-09-10]	2	6	7	2	1	-	-	-	-	-	-	18
[11-12-13]	2	3	2	0	-	-	-	-	-	-	-	7
[14-15-16]	3	1	0	0	-	-	-	-	-	-	-	5
[17-18-19]	4	6	5	2	0	-	-	-	-	-	-	17
[20-21-22]	2	4	8	8	4	0	-	-	-	-	-	26
[23-24-25]	1	1	1	1	0	-	-	-	-	-	-	4
[26-27-28]	0	1	1	0	0	-	-	-	-	-	-	2
[29-30-31]	1	1	0	0	0	-	-	-	-	-	-	2
[32-33-34]	1	1	0	0	-	-	-	-	-	-	-	3
TOTAL	20	32	29	13	5	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	1	2	1	0	0	-	-	-	-	-	-	4
[02-03-04]	1	2	0	0	0	-	-	-	-	-	-	4
[05-06-07]	2	2	2	0	-	-	-	-	-	-	-	6
[08-09-10]	4	8	6	1	0	-	-	-	-	-	-	19
[11-12-13]	4	5	1	0	-	-	-	-	-	-	-	10
[14-15-16]	4	1	0	-	-	-	-	-	-	-	-	5
[17-18-19]	5	5	3	1	0	-	-	-	-	-	-	14
[20-21-22]	2	6	10	7	1	-	-	-	-	-	-	26
[23-24-25]	1	1	1	1	0	-	-	-	-	-	-	4
[26-27-28]	0	1	0	0	-	-	-	-	-	-	-	1
[29-30-31]	1	2	0	0	0	-	-	-	-	-	-	3
[32-33-34]	1	2	0	0	0	-	-	-	-	-	-	4
TOTAL	26	36	26	11	2	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												×
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	1
[35-36-01]	1	2	0	0	-	0	-	-	-	-	-	4
[02-03-04]	1	1	1	0	0	-	-	-	-	-	-	3
[05-06-07]	2	3	3	1	0	-	-	-	-	-	-	9
[08-09-10]	3	6	6	3	1	0	-	-	-	-	-	19
[11-12-13]	4	5	2	0	-	-	-	-	-	-	-	11
[14-15-16]	7	3	0	-	-	-	-	-	-	-	-	10
[17-18-19]	7	6	2	0	0	0	0	-	-	-	-	14
[20-21-22]	2	5	5	3	1	0	-	-	-	-	-	15
[23-24-25]	1	2	2	1	0	0	-	-	-	-	-	6
[26-27-28]	0	1	1	0	0	-	-	-	-	-	-	3
[29-30-31]	1	1	0	0	-	0	0	-	-	-	-	2
[32-33-34]	1	1	0	0	0	0	0	-	-	-	-	3
TOTAL	30	36	21	9	3	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	0	0	-	-	-	-	-	-	-	-	0
[35-36-01]	0	2	1	1	0	0	-	-	-	-	-	5
[02-03-04]	0	1	0	0	0	-	-	-	-	-	-	2
[05-06-07]	1	2	1	0	0	0	-	-	-	-	-	4
[08-09-10]	2	3	1	0	-	-	-	-	-	-	-	7
[11-12-13]	4	2	0	-	-	-	-	-	-	-	-	6
[14-15-16]	9	5	0	0	-	-	-	-	-	-	-	14
[17-18-19]	8	12	2	0	-	-	-	-	-	-	-	22
[20-21-22]	2	6	5	2	1	0	0	0	0	-	-	16
[23-24-25]	1	3	2	2	1	0	-	-	-	-	-	8
[26-27-28]	0	1	2	2	1	-	-	-	-	-	-	6
[29-30-31]	0	1	1	1	0	0	-	-	-	-	-	5
[32-33-34]	1	2	2	0	0	0	-	-	-	-	-	5
TOTAL	28	40	19	9	3	0	0	0	0	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												×
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	0
[35-36-01]	0	1	3	1)	1	0	-	-	-	-	-	5)
[02-03-04]	0	1	1	1	1	0	0	-	-	-	-	4
[05-06-07]	1	2)	1	0	-	0	0	-	-	-	-	4)
[08-09-10]	1	2	1	0	0	0	-	-	-	-	-	5
[11-12-13]	4)	2	1	0	0	0	0	-	-	-	-	6)
[14-15-16]	6	5)	0	0	-	-	-	-	-	-	-	12)
[17-18-19]	6	11)	3	1	0	-	-	-	-	-	-	20)
[20-21-22]	1	4	3	3	0	0	-	-	-	-	-	12
[23-24-25]	1	3	2	1	1	0	0	-	-	-	-	8
[26-27-28]	0	1	3	4	2	0	0	-	-	-	-	11
[29-30-31]	0	1	2)	3	1	0	-	-	-	-	-	8)
[32-33-34]	0	1	2	2	1	0	-	-	-	-	-	6
TOTAL	21)	32)	22)	17)	6	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												-
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	0	1	2	1	1	0	0	-	-	-	-	6
[02-03-04]	0	0	1	0	0	0	0	0	-	-	-	2
[05-06-07]	1	3	1	0	0	0	0	-	-	-	-	5
[08-09-10]	1	2	2	0	1	0	0	-	-	-	-	6
[11-12-13]	2	2	1	0	0	0	0	-	-	-	-	5
[14-15-16]	5	4	0	0	-	-	-	-	-	-	-	9
[17-18-19]	3	5	2	1	0	0	0	-	-	-	-	11
[20-21-22]	1	3	2	1	1	0	0	-	-	-	-	8
[23-24-25]	1	2	4	3	1	0	0	-	-	-	-	12
[26-27-28]	0	1	5	6	4	1	0	0	-	-	-	18
[29-30-31]	0	1	2	3	3	1	0	-	-	0	-	10
[32-33-34]	0	1	2	3	1	0	0	0	-	-	-	8
TOTAL	15	25	23	20	12	3	1	0	-	0	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												0
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	0	1	1	1	2	0	-	-	-	-	-	6
[02-03-04]	0	0	1	1	1	0	0	-	-	-	-	4
[05-06-07]	1	1	1	0	0	0	0	-	-	-	-	3
[08-09-10]	1	1	0	0	0	0	0	0	-	-	-	2
[11-12-13]	2	1	0	0	0	-	-	-	-	-	-	3
[14-15-16]	4	4	1	0	-	-	-	-	-	-	-	8
[17-18-19]	3	4	1	0	0	-	-	-	-	-	-	8
[20-21-22]	1	2	1	1	0	0	-	-	-	-	-	5
[23-24-25]	0	3	4	4	1	0	-	-	-	-	-	13
[26-27-28]	0	1	5	8	7	2	0	-	-	-	-	23
[29-30-31]	-	1	4	6	4	1	0	0	-	-	-	16
[32-33-34]	0	1	2	3	2	0	-	0	-	-	-	8
TOTAL	11	19	21	24	17	5	1	0	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : WAKKANAI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												×
VARIABLE	0	0	0	-	-	-	-	-	-	-	-	0
[35-36-01]	1	2	1	1)	1	0	0	0	-	-	-	6)
[02-03-04]	1	1	1	1	0	0	0	0	0	0	-	4
[05-06-07]	1	2)	2	1	0	0	0	0	-	-	-	6)
[08-09-10]	2	4	3	1	0	0	0	0	-	-	-	10
[11-12-13]	3)	2	1	0	0	0	0	-	-	-	-	6)
[14-15-16]	5	3)	0	0	0	-	-	-	-	-	-	8)
[17-18-19]	5	6)	3	1)	0	0	0	-	-	-	-	15)
[20-21-22]	2	3	4	3	2	1	0	0	0	-	-	15
[23-24-25]	1	2	2	2	1	0	0	0	0	0	-	7
[26-27-28]	0	1	2	3	2	0	0	0	0	-	-	8
[29-30-31]	0	1	2)	2	1	0	0	0	-	0	-	8)
[32-33-34]	1	1	2	2	1	0	0	0	-	-	-	7
TOTAL	20)	29)	23)	16)	8	2	0	0	0	0	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	1	10	46	39	4	1	-	-	-	-	-	-
01	-	8	44	41	7	-	-	-	-	-	-	-
02	-	3	41	47	10	-	-	-	-	-	-	-
03	-	2	37	50	10	1	-	-	-	-	-	-
04	-	2	37	50	10	1	-	-	-	-	-	-
05	-	3	39	47	10	1	-	-	-	-	-	-
06	-	4	41	48	7	1	-	-	-	-	-	-
07	-	5	46	43	7	-	-	-	-	-	-	-
08	-	5	50	39	6	-	-	-	-	-	-	-
09	1	6	50	39	5	-	-	-	-	-	-	-
10	1	6	50	37	5	-	-	-	-	-	-	-
11	1	10	45	37	6	-	-	-	-	-	-	-
12	1	12	41	41	5	-	-	-	-	-	-	-
13	-	14	42	39	5	-	-	-	-	-	-	-
14	1	14	41	39	5	-	-	-	-	-	-	-
15	2	14	39	40	5	-	-	-	-	-	-	-
16	4	11	43	37	5	-	-	-	-	-	-	-
17	3	12	44	37	5	-	-	-	-	-	-	-
18	4	15	40	37	4	-	-	-	-	-	-	-
19	5	11	42	38	4	-	-	-	-	-	-	-
20	4	14	40	39	4	-	-	-	-	-	-	-
21	5	14	41	37	3	-	-	-	-	-	-	-
22	6	14	39	38	3	-	-	-	-	-	-	-
23	4	15	39	38	3	1	-	-	-	-	-	-
MEAN	1	9	42	40	5	0	-	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	8	42	38	11	1	-	-	-	-	-	-
01	-	2	35	50	12	1	-	-	-	-	-	-
02	-	3	26	55	14	1	-	-	-	-	-	-
03	-	2	26	56	15	1	-	-	-	-	-	-
04	-	2	24	58	14	1	-	-	-	-	-	-
05	-	2	25	56	16	1	-	-	-	-	-	-
06	-	3	24	58	13	1	-	-	-	-	-	-
07	-	4	27	55	13	1	-	-	-	-	-	-
08	1	2	33	50	12	1	-	-	-	-	-	-
09	-	6	34	49	10	1	-	-	-	-	-	-
10	1	4	35	48	11	1	-	-	-	-	-	-
11	1	5	35	47	12	-	-	-	-	-	-	-
12	1	9	35	43	13	-	-	-	-	-	-	-
13	2	7	36	44	11	-	-	-	-	-	-	-
14	1	8	37	41	12	1	-	-	-	-	-	-
15	1	14	35	40	9	1	-	-	-	-	-	-
16	1	16	34	40	8	1	-	-	-	-	-	-
17	2	20	28	43	6	1	-	-	-	-	-	-
18	3	19	32	38	7	1	-	-	-	-	-	-
19	1	23	29	38	8	1	-	-	-	-	-	-
20	1	22	33	38	6	1	-	-	-	-	-	-
21	2	21	31	38	6	1	-	-	-	-	-	-
22	2	18	35	36	8	1	-	-	-	-	-	-
23	-	14	40	35	9	1	-	-	-	-	-	-
MEAN	0	9	32	45	10	0	-	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE
IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES

TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	10	31	48	12	-	-	-	-	-	-
01	-	-	5	29	55	10	1	-	-	-	-	-
02	-	-	2	28	54	15	1	-	-	-	-	-
03	-	-	4	26	53	15	2	-	-	-	-	-
04	-	-	3	29	51	15	2	-	-	-	-	-
05	-	-	3	31	50	14	1	-	-	-	-	-
06	-	-	3	34	48	14	2	-	-	-	-	-
07	-	-	4	33	52	9	2	-	-	-	-	-
08	-	-	5	37	49	8	1	-	-	-	-	-
09	-	-	8	39	46	6	-	-	-	-	-	-
10	-	1	7	48	40	5	-	-	-	-	-	-
11	-	1	10	48	36	5	-	-	-	-	-	-
12	-	1	12	46	37	5	-	-	-	-	-	-
13	-	1	16	44	35	5	-	-	-	-	-	-
14	-	2	17	41	33	7	-	-	-	-	-	-
15	-	3	18	41	33	7	-	-	-	-	-	-
16	-	3	19	39	34	6	-	-	-	-	-	-
17	-	4	20	36	37	3	-	-	-	-	-	-
18	-	6	16	39	35	3	-	-	-	-	-	-
19	-	7	14	42	35	3	-	-	-	-	-	-
20	1	7	15	42	33	3	-	-	-	-	-	-
21	1	4	18	39	35	3	-	-	-	-	-	-
22	-	5	15	39	38	3	-	-	-	-	-	-
23	-	1	14	35	42	8	-	-	-	-	-	-
MEAN	0	1	10	37	42	7	0	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	1	30	50	17	1	-	-	-	-
01	-	-	-	1	23	56	17	3	-	-	-	-
02	-	-	-	1	22	53	20	5	-	-	-	-
03	-	-	-	-	19	55	19	6	-	-	-	-
04	-	-	-	1	17	56	21	6	-	-	-	-
05	-	-	-	1	23	50	21	6	-	-	-	-
06	-	-	-	-	27	47	21	4	-	-	-	-
07	-	-	-	1	25	55	17	3	-	-	-	-
08	-	-	-	1	32	52	14	1	-	-	-	-
09	-	-	-	1	46	43	11	-	-	-	-	-
10	-	-	-	3	51	39	7	-	-	-	-	-
11	-	-	-	7	52	36	5	-	-	-	-	-
12	-	-	-	12	48	35	5	-	-	-	-	-
13	-	-	-	11	51	35	3	-	-	-	-	-
14	-	-	-	11	51	33	4	-	-	-	-	-
15	-	-	1	14	49	34	2	-	-	-	-	-
16	-	-	1	13	51	34	1	-	-	-	-	-
17	-	-	2	13	53	29	3	-	-	-	-	-
18	-	-	3	13	53	30	2	-	-	-	-	-
19	-	-	3	14	49	32	2	-	-	-	-	-
20	-	-	2	15	50	31	2	-	-	-	-	-
21	-	-	1	10	47	38	3	-	-	-	-	-
22	-	-	-	4	47	43	6	-	-	-	-	-
23	-	-	-	1	39	47	13	-	-	-	-	-
MEAN	-	-	0	6	39	42	9	1	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	6	31	37	21	5	-	-	-
01	-	-	-	-	6	25	43	19	6	1	-	-
02	-	-	-	-	5	22	44	25	5	-	-	-
03	-	-	-	-	6	18	43	27	5	1	-	-
04	-	-	-	-	6	15	46	26	6	-	-	-
05	-	-	-	-	5	19	46	25	5	-	-	-
06	-	-	-	-	5	19	48	25	3	-	-	-
07	-	-	-	-	6	23	48	22	2	-	-	-
08	-	-	-	-	7	30	48	15	1	-	-	-
09	-	-	-	-	8	35	48	9	-	-	-	-
10	-	-	-	-	12	46	38	4	-	-	-	-
11	-	-	-	1	16	47	34	2	-	-	-	-
12	-	-	-	2	17	50	30	2	-	-	-	-
13	-	-	-	3	16	53	27	1	-	-	-	-
14	-	-	-	2	19	52	26	1	-	-	-	-
15	-	-	-	1	23	49	26	1	-	-	-	-
16	-	-	-	5	17	52	23	2	-	-	-	-
17	-	-	-	4	23	48	24	2	-	-	-	-
18	-	-	-	5	19	52	23	1	-	-	-	-
19	-	-	-	6	20	50	24	1	-	-	-	-
20	-	-	-	4	20	49	26	1	-	-	-	-
21	-	-	-	-	16	48	32	3	-	-	-	-
22	-	-	-	-	9	43	35	12	1	-	-	-
23	-	-	-	-	6	37	39	16	1	-	-	-
MEAN	-	-	-	1	12	38	35	10	1	0	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	11	29	41	17	1	-	-
01	-	-	-	-	-	9	27	41	22	1	-	-
02	-	-	-	-	-	9	25	43	20	3	-	-
03	-	-	-	-	-	7	25	42	23	3	-	-
04	-	-	-	-	-	7	25	41	23	4	-	-
05	-	-	-	-	-	8	24	41	23	3	-	-
06	-	-	-	-	-	6	23	50	18	3	-	-
07	-	-	-	-	-	10	26	46	17	1	-	-
08	-	-	-	-	-	12	29	45	14	-	-	-
09	-	-	-	-	-	14	36	41	9	-	-	-
10	-	-	-	-	2	15	41	39	3	-	-	-
11	-	-	-	-	3	20	39	36	2	-	-	-
12	-	-	-	-	3	20	44	33	-	-	-	-
13	-	-	-	-	5	21	43	31	-	-	-	-
14	-	-	-	-	6	23	41	30	-	-	-	-
15	-	-	-	-	6	25	41	28	-	-	-	-
16	-	-	-	-	9	26	41	24	-	-	-	-
17	-	-	-	-	8	25	45	22	-	-	-	-
18	-	-	-	-	9	25	43	22	1	-	-	-
19	-	-	-	-	7	27	43	22	1	-	-	-
20	-	-	-	-	5	25	43	25	1	-	-	-
21	-	-	-	-	1	23	39	33	4	-	-	-
22	-	-	-	-	1	19	34	39	7	-	-	-
23	-	-	-	-	-	13	33	41	13	-	-	-
MEAN	-	-	-	-	2	16	34	35	9	0	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	-	3	34	47	15	-	-
01	-	-	-	-	-	-	3	31	47	18	1	-
02	-	-	-	-	-	-	2	29	44	24	1	-
03	-	-	-	-	-	-	3	26	41	28	3	-
04	-	-	-	-	-	-	2	26	40	30	2	-
05	-	-	-	-	-	-	2	26	43	28	1	-
06	-	-	-	-	-	-	3	28	43	27	-	-
07	-	-	-	-	-	-	3	29	48	21	-	-
08	-	-	-	-	-	-	4	34	48	14	-	-
09	-	-	-	-	-	-	8	34	51	6	-	-
10	-	-	-	-	-	-	13	39	46	2	-	-
11	-	-	-	-	-	-	19	43	39	-	-	-
12	-	-	-	-	-	-	19	45	36	-	-	-
13	-	-	-	-	-	-	21	46	33	-	-	-
14	-	-	-	-	-	-	22	47	31	-	-	-
15	-	-	-	-	-	-	25	44	31	-	-	-
16	-	-	-	-	-	-	27	42	31	-	-	-
17	-	-	-	-	-	-	28	41	30	-	-	-
18	-	-	-	-	-	-	29	41	30	-	-	-
19	-	-	-	-	-	-	30	42	28	-	-	-
20	-	-	-	-	-	-	26	41	33	-	-	-
21	-	-	-	-	-	-	16	45	39	-	-	-
22	-	-	-	-	-	-	10	40	47	3	-	-
23	-	-	-	-	-	-	5	34	54	7	-	-
MEAN	-	-	-	-	-	-	13	36	40	9	0	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	-	2	30	54	14	-	-
01	-	-	-	-	-	-	2	23	55	18	1	-
02	-	-	-	-	-	-	1	21	54	21	3	-
03	-	-	-	-	-	-	1	19	53	25	2	-
04	-	-	-	-	-	-	1	18	54	25	3	-
05	-	-	-	-	-	-	1	21	52	24	2	-
06	-	-	-	-	-	-	1	23	52	22	2	-
07	-	-	-	-	-	-	1	26	53	19	1	-
08	-	-	-	-	-	-	3	27	57	13	-	-
09	-	-	-	-	-	-	5	35	54	6	-	-
10	-	-	-	-	-	-	8	44	44	5	-	-
11	-	-	-	-	-	-	9	52	36	3	-	-
12	-	-	-	-	-	1	9	53	34	3	-	-
13	-	-	-	-	-	1	10	54	32	3	-	-
14	-	-	-	-	-	2	13	52	31	2	-	-
15	-	-	-	-	-	3	10	55	30	2	-	-
16	-	-	-	-	-	3	16	53	28	1	-	-
17	-	-	-	-	-	3	14	55	27	1	-	-
18	-	-	-	-	-	3	16	54	28	-	-	-
19	-	-	-	-	-	3	16	56	25	1	-	-
20	-	-	-	-	-	3	14	58	25	1	-	-
21	-	-	-	-	-	1	10	57	29	2	-	-
22	-	-	-	-	-	-	5	49	39	6	-	-
23	-	-	-	-	-	-	3	35	52	10	-	-
MEAN	-	-	-	-	-	0	7	40	41	9	0	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	-	5	52	43	1	-	-
01	-	-	-	-	-	-	5	35	58	3	-	-
02	-	-	-	-	-	-	3	29	63	5	-	-
03	-	-	-	-	-	-	2	25	65	7	-	-
04	-	-	-	-	-	-	3	26	67	5	-	-
05	-	-	-	-	-	-	3	32	61	4	-	-
06	-	-	-	-	-	-	3	33	60	3	-	-
07	-	-	-	-	-	-	4	43	51	1	-	-
08	-	-	-	-	-	-	9	55	36	1	-	-
09	-	-	-	-	-	2	19	60	19	-	-	-
10	-	-	-	-	-	5	29	53	13	-	-	-
11	-	-	-	-	1	9	35	43	13	-	-	-
12	-	-	-	-	1	13	35	38	13	-	-	-
13	-	-	-	-	1	15	34	35	15	-	-	-
14	-	-	-	-	1	19	33	33	14	-	-	-
15	-	-	-	-	1	18	30	38	13	-	-	-
16	-	-	-	-	1	20	33	35	11	1	-	-
17	-	-	-	-	3	17	34	38	8	1	-	-
18	-	-	-	-	3	17	31	39	10	-	-	-
19	-	-	-	-	3	18	33	37	9	-	-	-
20	-	-	-	-	3	21	31	40	5	-	-	-
21	-	-	-	-	2	15	34	41	9	-	-	-
22	-	-	-	-	-	7	35	42	17	-	-	-
23	-	-	-	-	-	-	18	52	30	-	-	-
MEAN	-	-	-	-	0	8	20	39	29	1	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE
IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES

TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	5	28	43	19	5	-	-	-
01	-	-	-	-	3	26	39	26	6	-	-	-
02	-	-	-	-	3	23	37	29	8	-	-	-
03	-	-	-	-	1	23	37	31	7	-	-	-
04	-	-	-	-	-	25	37	30	8	-	-	-
05	-	-	-	-	1	25	37	31	6	-	-	-
06	-	-	-	-	1	27	39	28	4	-	-	-
07	-	-	-	-	5	31	39	23	3	-	-	-
08	-	-	-	-	6	35	46	12	1	-	-	-
09	-	-	-	-	12	39	37	12	-	-	-	-
10	-	-	-	-	17	39	32	11	-	-	-	-
11	-	-	-	1	18	39	31	11	-	-	-	-
12	-	-	-	3	21	35	33	8	-	-	-	-
13	-	-	-	4	28	32	27	9	-	-	-	-
14	-	-	-	4	26	36	24	9	1	-	-	-
15	-	-	-	4	30	33	22	11	-	-	-	-
16	-	-	-	3	28	32	24	11	-	-	-	-
17	-	-	-	4	27	33	27	9	-	-	-	-
18	-	-	-	5	20	40	27	9	-	-	-	-
19	-	-	-	5	21	41	27	6	-	-	-	-
20	-	-	-	4	23	40	27	6	-	-	-	-
21	-	-	-	6	25	33	29	7	-	-	-	-
22	-	-	-	3	17	40	31	8	1	-	-	-
23	-	-	-	-	10	35	37	15	2	-	-	-
MEAN	-	-	-	1	14	32	32	15	2	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	1	11	44	39	6	-	-	-	-	-
01	-	-	1	9	39	43	9	-	-	-	-	-
02	-	-	1	9	31	48	12	-	-	-	-	-
03	-	-	1	7	31	44	17	1	-	-	-	-
04	-	-	1	7	32	45	14	1	-	-	-	-
05	-	-	1	7	37	42	13	-	-	-	-	-
06	-	-	1	7	41	43	9	-	-	-	-	-
07	-	-	1	7	47	39	5	-	-	-	-	-
08	-	-	1	10	47	37	5	-	-	-	-	-
09	-	-	1	10	53	31	5	-	-	-	-	-
10	-	-	1	15	47	32	5	-	-	-	-	-
11	-	-	1	15	50	27	6	-	-	-	-	-
12	-	-	1	17	45	32	4	-	-	-	-	-
13	-	-	1	20	44	30	5	-	-	-	-	-
14	-	-	1	23	44	27	5	-	-	-	-	-
15	-	-	3	24	41	27	5	-	-	-	-	-
16	-	-	1	25	41	27	6	-	-	-	-	-
17	-	-	2	23	45	25	6	-	-	-	-	-
18	-	-	2	23	44	23	7	-	-	-	-	-
19	-	-	3	23	44	24	6	-	-	-	-	-
20	-	-	3	22	45	25	5	-	-	-	-	-
21	-	-	3	21	45	27	3	-	-	-	-	-
22	-	-	3	20	47	27	3	-	-	-	-	-
23	-	-	2	15	47	31	4	-	-	-	-	-
MEAN	-	-	1	15	42	33	6	0	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	3	28	48	16	4	1	-	-	-	-	-
01	-	1	26	48	20	5	1	-	-	-	-	-
02	-	-	26	46	19	8	-	-	-	-	-	-
03	-	-	26	48	19	7	-	-	-	-	-	-
04	-	-	24	49	19	8	-	-	-	-	-	-
05	-	-	28	46	19	6	-	-	-	-	-	-
06	-	-	29	45	21	6	-	-	-	-	-	-
07	-	1	30	45	20	5	-	-	-	-	-	-
08	-	1	32	43	20	5	-	-	-	-	-	-
09	-	1	35	41	20	3	-	-	-	-	-	-
10	-	1	33	45	19	3	-	-	-	-	-	-
11	-	1	30	48	18	3	-	-	-	-	-	-
12	-	2	34	43	19	2	-	-	-	-	-	-
13	-	1	37	45	16	1	-	-	-	-	-	-
14	-	2	35	45	16	1	-	-	-	-	-	-
15	-	1	37	44	16	1	-	-	-	-	-	-
16	-	1	37	45	16	2	-	-	-	-	-	-
17	-	2	35	45	15	3	-	-	-	-	-	-
18	-	3	34	47	14	3	-	-	-	-	-	-
19	-	3	34	46	14	3	-	-	-	-	-	-
20	-	3	32	47	16	3	-	-	-	-	-	-
21	-	3	32	46	16	3	-	-	-	-	-	-
22	-	3	31	48	15	3	-	-	-	-	-	-
23	-	3	30	49	15	3	1	-	-	-	-	-
MEAN	-	1	31	45	17	3	0	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : WAKKANAI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	0	2	10	14	14	15	12	17	14	3	-	-
01	-	1	9	15	14	15	12	15	16	3	0	-
02	-	0	8	15	13	15	12	15	16	4	0	-
03	-	0	8	15	13	14	12	15	16	5	0	-
04	-	0	7	16	12	14	13	15	16	5	0	-
05	-	0	8	16	13	14	12	15	16	5	0	-
06	-	1	8	16	14	14	13	16	15	5	0	-
07	-	1	9	15	14	14	12	16	15	4	0	-
08	0	1	10	15	15	15	13	16	13	2	-	-
09	0	1	11	15	17	15	14	16	11	1	-	-
10	0	1	10	16	17	15	14	16	9	1	-	-
11	0	1	10	17	18	15	15	16	8	0	-	-
12	0	2	10	17	17	16	15	15	7	0	-	-
13	0	2	11	17	18	16	14	15	7	0	-	-
14	0	2	11	17	18	17	14	14	6	0	-	-
15	0	3	11	17	18	16	13	15	6	0	-	-
16	0	2	11	17	17	17	14	14	6	0	-	-
17	0	3	11	17	18	15	15	14	6	0	-	-
18	1	3	11	17	17	17	15	14	6	-	-	-
19	0	4	10	18	17	17	15	14	5	0	-	-
20	0	4	10	17	17	17	15	14	5	0	-	-
21	1	3	11	16	17	16	14	16	7	0	-	-
22	1	3	10	16	15	15	13	16	9	1	-	-
23	0	3	10	14	14	15	13	16	13	1	-	-
MEAN	0	1	9	16	15	15	13	15	10	1	0	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

MONTHLY MEAN													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily mean air temperature(° C)	-5.6	-4.7	-0.2	5.4	9.9	14.2	19.8	20.1	17.0	10.2	3.9	-3.0	7.3
Daily maximum air temperature(° C)	-2.8	-1.8	2.9	9.5	14.6	18.7	24.0	24.2	22.1	14.8	7.4	-0.4	11.1
Daily minimum air temperature(° C)	-9.7	-9.5	-4.8	0.9	5.0	10.0	16.3	16.0	10.9	4.2	-0.5	-6.2	2.7
MONTHLY TOTAL													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Precipitation (mm)	19.1	17.2	27.0	46.2	45.6	50.2	72.1	179.9	100.0	106.8	128.9	49.9	842.9
Snow fall(cm)	259)	167	65	5	-	-	-	-	-	x	20	210	x
EXTREMES													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily minimum air pressure(hPa)	980.4	959.4	983.4	984.4	984.9	985.2	987.2	991.0	992.2	979.9	982.2	979.0	959.4
Daily maximum air temperature(° C)	6.3	9.4	13.8	21.2	26.5	27.9	33.3	32.1	29.3	23.6	15.9	11.1	33.3
Daily minimum air temperature(° C)	-22.7	-20.6	-17.2	-8.2	-5.4	0.7	10.2	4.4	0.0	-4.0	-9.0	-16.9	-22.7
Daily precipitation(mm)	13.5	10.5	20.5	29.0	21.5	23.0	83.5	102.5	79.0	65.0	97.5	32.0	102.5
Daily max.one-hour precipitation(mm)	6.0	3.0	5.5*	5.0	6.0	8.5	20.0	31.0	28.0	26.5	28.0	6.5	31.0
Daily max.ten-minute precipitation(mm)	4.0	1.0*	1.5*	1.5*	4.0	5.0	9.0	17.0	11.5	10.0	6.0	2.5	17.0
Daily totals of snowfall(cm)	97	59	25*	7*	-	-	-	-	-	0*	16	57	97
Daily maximum of snow cover(cm)	60	79	49*	14	-	-	-	-	-	0*	22	86	86
Daily maximum wind speed(kt)	48	50	35	45	37*	36	26*	37	47	42	51	41*	51
with wind direction(36DIR.)	36	25	21	20	21*	20	21*	19	21	24	31	32*	31
Daily maximum peak gust(kt)	62	63	47	55	50	47	41	54	63	53	66	57	66
with wind direction(36DIR.)	36	25	22	22	20	20	21	19	21	23	31	32	31

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

NUMBER OF DAYS IN THE MONTH WITH PARAMETERS BEYOND CERTAIN THRESHOLDS														
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
Daily minimum air temperature	<0.0° C	31.0	27.6	26.2	10.8	3.4	-	-	-	-	4.6	16.8	29.2	149.6
	≥25.0° C	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily mean air temperature	<0.0° C	30.2	25.2	16.0	0.2	-	-	-	-	-	3.4	23.8	98.8	
	≥25.0° C	-	-	-	-	-	0.8	1.4	-	-	-	-	2.2	
Daily maximum air temperature	<0.0° C	25.6	20.6	6.4	-	-	-	-	-	-	0.8	19.4	72.8	
	≥25.0° C	-	-	-	-	0.2	2.0	14.4	13.4	3.6	-	-	33.6	
	≥30.0° C	-	-	-	-	-	-	1.6	1.6	-	-	-	3.2	
	≥35.0° C	-	-	-	-	-	-	-	-	-	-	-	-	
Daily precipitation	≥0.5mm	9.0	9.0	9.0	9.6	10.2	10.0	7.2	11.4	10.6	15.2	16.8	14.4	132.4
	≥3.0mm	2.0	1.6	3.0	4.2	5.0	6.0	4.0	8.6	6.0	9.0	9.4	5.4	64.2
	≥5.0mm	0.6	0.6	1.6	3.4	4.0	4.0	3.4	7.0	5.0	6.4	7.6	2.6	46.2
	≥10.0mm	0.2	0.2	0.6	1.2	0.8	1.6	2.0	4.6	3.6	3.4	4.4	0.6	23.2
	≥30.0mm	-	-	-	-	-	-	0.6	1.8	0.6	0.2	0.6	0.2	4.0
	≥50.0mm	-	-	-	-	-	-	0.2	0.6	0.2	0.2	0.2	-	1.4
	≥70.0mm	-	-	-	-	-	-	0.2	0.4	0.2	-	0.2	-	1.0
≥100.0mm	-	-	-	-	-	-	-	0.2	-	-	-	-	0.2	

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

NUMBER OF DAYS IN THE MONTH WITH PARAMETERS BEYOND CERTAIN THRESHOLDS														
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
Daily total depth of snowfall	≥1cm	20.8)	20.6	14.6	1.4	-	-	-	-	-	3.8	22.0	x	
	≥5cm	12.8)	10.2	3.6	0.6	-	-	-	-	x	1.4	13.4	x	
	≥10cm	7.5)	5.2	1.8	-	-	-	-	-	x	0.8	8.4	x	
	≥20cm	4.0)	1.8	1.2	-	-	-	-	-	x	-	2.8	x	
	≥50cm	1.0)	0.4	-	-	-	-	-	-	x	-	0.2	x	
	≥100cm	0.0)	-	-	-	-	-	-	-	x	-	-	x	
Daily max.depth of snow cover	≥1cm	29.3)	27.6	23.2	1.6	-	-	-	-	x	3.4	23.4	x	
	≥5cm	27.8)	26.6	20.4	1.0	-	-	-	-	x	2.0	16.6	x	
	≥10cm	23.3)	25.6	16.6	0.6	-	-	-	-	x	1.4	11.0	x	
	≥20cm	21.8)	23.4	10.4	-	-	-	-	-	x	0.4	8.6	x	
	≥50cm	2.8)	6.6	-	-	-	-	-	-	x	-	0.8	x	
	≥100cm	0.0)	-	-	-	-	-	-	-	x	-	-	x	
Daily maximum wind speed	≥20kt	21.4	19.0	20.0	15.8	17.2	12.0	8.0	8.2	9.4	16.4	20.4	24.4	192.2
	≥30kt	5.4	3.2	3.2	3.4	2.8	0.6	-	0.6	0.6	2.0	5.4	5.8	33.0
	≥40kt	0.6	0.6	-	0.2	-	-	-	-	0.2	0.2	0.2	0.6	2.6
	≥50kt	-	0.2	-	-	-	-	-	-	-	-	0.2	-	0.4

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

AIR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	1011.6	1011.4	1012.3	1011.1	1008.6	1007.1	1007.2	1007.8	1012.5	1015.5	1012.3	1009.8	1010.6
01	1011.6	1011.4	1012.3)	1011.1	1008.5	1007.1	1007.3	1007.7	1012.4	1015.3	1012.2	1009.7	1010.5)
02	1011.2	1011.2	1012.1	1010.9	1008.4	1007.1	1007.1	1007.5	1012.1	1015.1	1011.8	1009.2	1010.3
03	1010.7	1010.8	1011.8	1010.7	1008.2	1006.9	1006.9	1007.3	1011.8	1014.7	1011.3	1008.7	1010.0
04	1010.4	1010.4	1011.4	1010.5	1008.1	1006.7	1006.8	1007.1	1011.6	1014.4	1011.0	1008.5	1009.7
05	1010.5	1010.3	1011.4)	1010.3	1008.0	1006.5	1006.7	1007.0	1011.3	1014.4	1011.0	1008.6	1009.6)
06	1010.8	1010.5	1011.4	1010.1	1007.8	1006.4	1006.6	1007.0	1011.3	1014.5	1011.3	1008.9	1009.7
07	1011.1	1010.7	1011.5	1010.2	1007.8	1006.4	1006.5	1007.0	1011.4	1014.7	1011.4	1009.2	1009.8
08	1011.4	1010.9	1011.8	1010.3	1007.8	1006.4	1006.5	1007.1	1011.5	1014.8	1011.6	1009.3	1009.9
09	1011.6	1011.2	1012.0	1010.4	1008.0	1006.5	1006.7	1007.2	1011.7	1015.1	1011.7	1009.5	1010.1
10	1011.7	1011.3	1012.3)	1010.8	1008.3	1006.7	1006.9	1007.4)	1012.0	1015.3)	1011.8	1009.6	1010.3)
11	1011.8	1011.4	1012.4	1011.2	1008.7	1007.0	1007.2	1007.8)	1012.2	1015.2)	1011.8	1009.6	1010.5)
12	1011.9	1011.5	1012.6)	1011.3	1008.9	1007.2	1007.3	1007.8)	1012.2	1015.3)	1011.9	1009.6	1010.6)
13	1011.8	1011.4	1012.6)	1011.2	1008.9	1007.2	1007.3	1007.7)	1012.1	1015.3)	1011.8	1009.6	1010.6)
14	1011.7	1011.3	1012.5)	1011.2	1008.8	1007.1	1007.2	1007.7)	1012.0	1015.1)	1011.7	1009.5	1010.5)
15	1011.5	1011.4)	1012.3)	1011.1	1008.6	1006.9	1007.0	1007.5)	1011.9	1015.0)	1011.5	1009.3	1010.3)
16	1011.2	1011.1	1012.0)	1011.2	1008.4	1006.9	1006.8	1007.5)	1011.7	1014.7)	1011.9	1009.1	1010.2)
17	1011.3	1011.0	1011.8)	1011.0	1008.3	1006.8	1006.7	1007.3)	1011.6	1014.6)	1011.9	1009.3	1010.1)
18	1011.2	1010.9	1011.6)	1010.9	1008.3	1006.8	1006.7	1007.3)	1011.6	1014.6)	1011.8	1009.2	1010.0)
19	1011.0	1010.9	1011.7)	1010.8	1008.3	1006.9	1006.8	1007.3	1011.7	1014.7)	1011.8	1009.0	1010.1)
20	1011.0	1010.9	1011.7)	1010.8	1008.5	1007.0	1007.0	1007.5	1011.9	1014.8)	1011.8	1009.1	1010.2)
21	1011.2	1010.9	1011.9	1011.0	1008.6	1007.1	1007.1	1007.7	1012.2	1014.9)	1011.8	1009.3	1010.3)
22	1011.4	1011.2	1012.0)	1011.1	1008.7	1007.2	1007.2	1007.7	1012.3	1015.3	1012.1	1009.5	1010.5)
23	1011.6	1011.4	1012.2	1011.1	1008.7	1007.2	1007.3	1007.7	1012.3	1015.6	1012.3	1009.7	1010.6
MEAN	1011.3	1011.1)	1012.0)	1010.8	1008.4	1006.9	1006.9	1007.5)	1011.9	1015.0)	1011.7	1009.3	1010.2)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

AIR TEMPERATURE(°C) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	-5.7	-4.8	0.5	6.9	11.7	15.7	21.2	21.6	19.4	12.0	4.4	-2.9	8.4
01	-5.1	-3.9	1.3)	7.4	12.3	16.4	21.7	22.1	20.3	12.9	5.1	-2.5	9.0)
02	-4.4	-3.3	1.7	7.7	12.4	16.7	22.2	22.5	20.7	13.2	5.5	-2.1	9.4
03	-4.1	-3.0	1.8	7.9	12.7	16.9	22.4	22.8	21.0	13.4	5.7	-2.0	9.7
04	-4.1	-3.0	1.7	8.0	12.8	16.9	22.5	22.9	20.9	13.3	5.6	-2.0	9.7
05	-4.2	-3.0	1.6)	7.9	12.7	16.8	22.3	22.7	20.7	13.1	5.4	-2.2	9.5)
06	-4.4	-3.2	1.5	7.6	12.4	16.5	22.1	22.3	20.5	12.6	5.0	-2.4	9.2
07	-4.8	-3.5	1.2	7.2	11.9	16.1	21.6	21.9	19.9	11.9	4.4	-2.6	8.8
08	-5.1	-4.0	0.7	6.5	11.3	15.4	21.0	21.3	18.8	10.7	3.9	-2.8	8.2
09	-5.4	-4.2	0.1	5.7	10.3	14.7	20.3	20.5	17.2	9.9	3.7	-2.9	7.5
10	-5.6	-4.3	-0.1)	4.9	9.2	13.7	19.4	19.5)	16.0	9.3)	3.5	-3.0	6.9)
11	-5.7	-4.5	-0.4	4.4	8.7	13.0	18.6	19.0)	15.4	9.1)	3.5	-3.1	6.5)
12	-5.8	-4.5	-0.8)	3.9	8.2	12.7	18.4	18.7)	15.1	8.6)	3.2	-3.2	6.2)
13	-5.9	-4.8	-1.0)	3.9	8.0	12.4	18.2	18.5)	14.8	8.3)	3.2	-3.3	6.0)
14	-6.0	-4.9	-1.2)	3.7	7.8	12.3	18.1	18.2)	14.5	8.1)	2.9	-3.4	5.8)
15	-6.0	-5.3)	-1.4)	3.5	7.7	12.1	17.9	18.2)	14.2	8.0)	3.0	-3.5	5.7)
16	-6.2	-5.7	-1.5)	3.3	7.5	11.7	17.8	17.9)	14.2	8.2)	3.1	-3.3	5.6)
17	-6.2	-6.0	-1.7)	3.3	7.3	11.6	17.6	17.8)	14.1	8.2)	3.0	-3.3	5.5)
18	-6.3	-6.1	-1.7)	3.2	7.2	11.5	17.6	17.7)	14.0	8.1)	3.0	-3.4	5.4)
19	-6.3	-6.2	-1.8)	3.1	7.1	11.6	17.5	17.7	13.8	8.0)	2.9	-3.4	5.4)
20	-6.4	-6.2	-2.0)	3.2	7.5	12.1	17.9	17.8	13.6	7.8)	2.8	-3.4	5.4)
21	-6.5	-6.2	-1.9	3.9	8.6	13.0	18.6	18.5	14.1	7.8)	2.8	-3.4	5.8)
22	-6.5	-6.1	-1.5	5.1	9.8	14.1	19.6	19.7	15.8	8.8	2.9	-3.4	6.6
23	-6.3	-5.6	-0.4	6.1	10.9	15.0	20.5	20.8	18.0	10.4	3.5	-3.2	7.5
MEAN	-5.6	-4.7)	-0.2)	5.3	9.8	14.1	19.8	20.0)	17.0	10.1)	3.8	-2.9	7.2)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

VAPOR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	3.3	3.4	4.8	7.0	9.9	14.5	21.0)	21.4	16.7	10.6	6.5	3.8	10.3)
01	3.4	3.5	4.8)	7.0	10.0	14.6	21.1)	21.4	16.4	10.4	6.5	3.9	10.3)
02	3.5	3.5	4.8	7.0	10.1	14.6	21.1	21.5	16.4	10.1	6.5	3.9	10.3
03	3.5	3.6	4.8	7.0	10.0	14.7	21.2	21.5	16.6	10.0	6.5	4.0	10.3
04	3.5	3.6	4.8	6.9	10.0	14.6	21.2	21.5	16.5	9.9	6.4	4.0	10.3
05	3.5	3.6	4.8)	6.9	9.9	14.5	21.2	21.3	16.4	9.9	6.3	4.0	10.2)
06	3.4	3.6	4.7	6.8	9.8	14.3	21.1	21.2	16.3	9.9	6.3	3.9	10.2
07	3.3	3.6	4.7	6.9	9.7	14.3	20.9	21.2	16.4	9.9	6.2	3.9	10.1
08	3.3	3.5	4.7	6.8	9.7	14.2	20.8	21.0	16.5	9.8	6.2	3.9	10.1
09	3.3	3.4	4.7	6.8	9.6	14.1	20.5	20.9	16.2	9.7	6.1	3.8	10.0
10	3.2	3.4	4.6	6.9	9.5	13.9	20.3)	20.6)	15.9	9.7)	6.1	3.8	9.9)
11	3.2	3.4	4.6	6.9	9.4	13.8	20.0)	20.4)	15.6	9.7)	6.1	3.8	9.8)
12	3.2	3.4	4.5)	6.8	9.4	13.6	20.0)	20.2)	15.6	9.6)	6.1	3.7	9.7)
13	3.2	3.4	4.6)	6.8	9.4	13.6	19.9)	20.1)	15.4	9.5)	6.1	3.7	9.7)
14	3.2	3.4	4.6)	6.8	9.4	13.5	19.7)	19.9)	15.2	9.4)	6.0	3.7	9.6)
15	3.2	3.3)	4.6)	6.7	9.4	13.4	19.6)	19.9)	14.9	9.4)	6.0	3.7	9.5)
16	3.2	3.3	4.5)	6.6	9.2	13.1	19.5)	19.7)	14.9	9.6)	6.2)	3.7	9.5)
17	3.2	3.3	4.5)	6.6	9.2	13.1	19.5)	19.6)	14.9	9.5)	6.2)	3.7	9.4)
18	3.1	3.2	4.6)	6.6	9.2	13.1	19.4)	19.6)	14.8	9.4)	6.1)	3.7	9.4)
19	3.2	3.2	4.5)	6.5	9.1	13.2	19.4)	19.6	14.5	9.3)	6.2	3.7	9.4)
20	3.2	3.2	4.4)	6.6	9.3	13.4	19.8)	19.7	14.5	9.3)	6.1	3.7	9.5)
21	3.2	3.2	4.4	6.8	9.7	13.9	20.3)	20.3	14.9	9.3)	6.1	3.7	9.7)
22	3.2	3.2	4.5	7.0	9.9	14.2	20.7)	21.1	15.9	9.7)	6.1	3.7	10.0)
23	3.2	3.3	4.7	7.0	9.9	14.4	20.9)	21.5	16.8	10.3	6.3	3.8	10.2)
MEAN	3.3	3.4)	4.6)	6.8	9.6	13.9	20.4)	20.6)	15.8	9.7)	6.2)	3.8	9.9)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

RELATIVE HUMIDITY(%) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	80	77	74	70	73	80	82)	82	73	73	75	76	76)
01	79	75	70)	68	71	77	80)	79	68	67	71	74	73)
02	78	72	68	67	70	76	78	78	66	65)	70	73	72)
03	76	72	68	66	69	76	77	77	66	63	68	74	71
04	76	71	68	65	68	75	77	77	65	63	68	74	71
05	76	71	68)	66	68	75	78	77	66	64	69	75	71)
06	76	72	68	66	69	75	78	78	66	66	69	75	72
07	76	73	69	68	70	77	80	79	69	69	72	75	73
08	78	74	71	70	72	80	82	81	74	74	74	75	75
09	79	75	74	74	76	83	85	85	80	77	74	76	78
10	78	75	75)	78	80	87	88)	89)	85	80)	75	76	81)
11	78	75	76	81	83	89	91)	91)	87	81)	75	76	82)
12	78	75	77)	83	84	90	92)	92)	88	82)	76	75	83)
13	79	76	78)	83	86	91	93)	92)	89	84)	77	76	84)
14	79	77	79)	84	87	92	93)	93)	89	84)	77	76	84)
15	80	78)	80)	84	87	92	93)	93)	90	84)	77	77	85)
16	80	79	80)	84	87	93	93)	94)	90	84)	79)	76	85)
17	80	81	81)	84	88	93	94)	94)	90	84)	79)	75	85)
18	80	80	82)	84	88	93	94)	94)	89	84)	78)	76	85)
19	81	81	82)	84	88	93	94)	94	90	84)	79	76	86)
20	81	81	81)	84	88	93	94)	94	90	84)	79	75	85)
21	81	81	81	83	85	90	92)	93	90	84)	78	77	85)
22	81	81	80	79	81	87	89)	90	87	82)	78	77	83)
23	80	79	78	74	76	83	85)	86	80	79	77	76	79)
MEAN	79	76)	75)	76	79	85	87)	87)	80	76)	75)	75	79)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

MOST FREQUENT WIND DIRECTION(36 DIR.) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	29	18	19	21	20	21	20	20	19	18	27	26	20
01	5	28	19	20	21	20	20	20	20	27	28	27	20
02	28	30	20	21	20	21	21	21	20	28	27	27	21
03	29	29	29	21	20	21	21	21	21	27	28	26	21
04	27	30	10	21	20	20	21	9	20	26	26	26	21
05	29	29	20	21	20	9	9	9	20	20	26	26	21
06	29	28	33	21	21	21	9	10	20	22	26	26	21
07	34	32	27	21*	20	21	9	8	21	21	26	27	21
08	29	30	26*	21	20	20	21	21	21	20	25	26	21
09	26*	29	22	21	20	20	10	9	21	19	25	26	21
10	15	30	20	21	20	20	20	10	14	18)	25	27	20
11	30	31	21	19	20	20	20	11	16	19	25	28	19
12	28	30	21	19	20	19	20	14	18	17	26	26	19
13	28	30	18	19	20	20	20	15	18	19	26	26	19
14	35	30	20	21	19	19	19	14	17	18	25	26	18
15	6	35	19	20	20	19	19	18	17	17	25	28	18
16	6	18	17	20	19	19	20*	17	18	18	26	28	18
17	17	18	20	18	19	19	19	15	17	18	18	27	18
18	6	18	18	19	19	20	19	19	17	17	27	26	19
19	35	17	17	19	20	20	19	17	17	18	28	27	19
20	29	18	16	19	19	18	20	16	18	17	30	28	19
21	29	17	18	19	20	20	20	19	17	15	29	28	18
22	29	18	18	19	20	19	20	18	18	17	26	27	18
23	28	18	19	20	20	20	20	10	18	18	26	29	20
MEAN	29	30	20	20	20	20	20	9	18	18)	26	26	20

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

WIND SPEED(kt) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	13.3	12.9	12.9	13.3	12.9	12.2	10.8	9.6	10.3	11.7	13.2	14.4	12.3
01	13.5	13.6	13.6)	13.9	13.4	12.7	11.2	10.4	11.2	12.8	13.8	14.7	12.9)
02	14.1	14.6	14.5	14.3	14.1	12.9	11.4	10.8	11.7	13.4	14.1	14.8	13.4
03	14.7	14.1	14.7	14.8	14.4	13.2	11.4	11.4	11.6	13.7	14.6	15.2	13.6
04	14.8	14.4	15.1	14.7	14.7	12.8	11.5	11.8	11.7	13.9	15.0	15.4	13.8
05	14.7	14.8	14.9)	15.2	14.3	12.8	11.5	11.4	11.8	13.7	14.7	16.0	13.8)
06	15.0	14.5	14.2	14.9	14.2	12.5	10.7	11.1	11.1	12.8	14.1	15.4	13.4
07	14.6	14.3	13.9	14.1	13.3	12.2	10.5	10.8	10.3	11.5	13.3	14.8	12.8
08	13.8	13.8	13.1	13.1	12.8	11.3	9.9	10.1	8.7	10.2	13.0	14.6	12.0
09	14.0	13.6	11.8	11.7	11.5	10.3	9.2	9.3	7.7	10.2	12.9	14.3	11.4
10	14.1	13.6	11.5)	11.1	10.5	9.4	8.5	8.7)	7.8	9.8)	13.3	14.4	11.0)
11	13.6	13.4	11.4	10.9	10.1	9.0	7.8	8.1)	7.4	9.8)	13.1	14.6	10.8)
12	13.8	13.1	11.0)	10.7	9.9	8.7	8.0	7.7)	7.2	9.7)	12.9	14.7	10.6)
13	13.7	12.8	11.0)	10.4	9.6	9.1	7.7	7.5)	7.4	9.7)	12.9	14.9	10.5)
14	13.4	12.9	10.9)	10.5	9.4	9.2	7.8	7.5)	7.5	10.0)	12.7	14.6	10.5)
15	13.4	12.7)	10.9)	10.8	9.5	9.2	7.7	7.5)	7.9	10.2)	12.5	14.9	10.6)
16	13.4	12.5	11.2)	10.4	10.0	9.1	7.8	7.2)	8.1	9.8)	12.3	15.1	10.6)
17	13.1	12.6	11.0)	10.3	10.0	9.0	8.1	7.4)	8.0	9.9)	12.3	15.2	10.6)
18	13.2	12.6	11.2)	10.5	9.6	9.2	8.2	7.3)	8.1	9.7)	12.5	15.3	10.6)
19	13.5	12.8	10.8)	10.6	9.6	9.2	8.0	7.4	7.9	10.1)	12.5	14.8	10.6)
20	13.6	12.9	11.3)	10.5	9.9	9.5	7.9	7.3	7.7	9.9)	12.8	15.4	10.7)
21	13.5	12.9	11.2	10.6	10.3	9.9	8.2	7.6	7.8	10.1)	12.7	15.0	10.8)
22	13.5	12.8	11.0)	11.2	11.3	10.7	9.4	8.5	7.9	10.1	12.9	14.8	11.2)
23	13.5	12.7	12.0	12.3	12.2	11.4	10.4	9.0	9.3	10.8	13.0	14.0	11.7
MEAN	13.8	13.4)	12.3)	12.1	11.5	10.6	9.3	9.0)	9.0	11.0)	13.2	14.9	11.7)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	JAN			FEB			MAR			APR		
	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.
01	-5.2	-2.6	-8.5	-5.9	-3.0	-10.0	-3.4	-0.4	-8.6	3.3	6.7	-1.1
02	-5.4	-2.8	-8.6	-5.9	-3.0	-10.1	-3.2	-0.1	-8.4	3.5	7.0	-0.9
03	-5.5	-2.8	-8.8	-5.9	-3.0	-10.2	-3.0	0.1	-8.2	3.7	7.3	-0.7
04	-5.5	-2.9	-8.9	-5.9	-2.9	-10.2	-2.8	0.3	-8.0	4.0	7.6	-0.4
05	-5.5	-2.9	-9.0	-5.8	-2.9	-10.3	-2.6	0.6	-7.8	4.2	7.9	-0.2
06	-5.5	-2.8	-9.0	-5.7	-2.8	-10.3	-2.4	0.8	-7.6	4.5	8.2	0.1
07	-5.4	-2.7	-9.0	-5.6	-2.6	-10.2	-2.2	1.1	-7.3	4.7	8.5	0.3
08	-5.3	-2.6	-8.9	-5.4	-2.5	-10.1	-1.9	1.3	-7.0	4.9	8.8	0.5
09	-5.2	-2.5	-8.9	-5.2	-2.3	-10.0	-1.7	1.6	-6.7	5.1	9.0	0.7
10	-5.1	-2.4	-8.9	-5.0	-2.0	-9.8	-1.4	1.8	-6.4	5.3	9.2	0.8
11	-5.1	-2.3	-8.9	-4.7	-1.8	-9.6	-1.2	2.0	-6.1	5.4	9.4	0.9
12	-5.1	-2.3	-8.9	-4.5	-1.6	-9.4	-1.0	2.2	-5.8	5.5	9.6	1.0
13	-5.1	-2.3	-9.0	-4.4	-1.5	-9.2	-0.8	2.3	-5.5	5.6	9.7	1.0
14	-5.1	-2.3	-9.1	-4.2	-1.3	-9.0	-0.6	2.5	-5.2	5.6	9.8	1.0
15	-5.2	-2.4	-9.3	-4.1	-1.2	-8.9	-0.4	2.6	-4.9	5.7	9.8	1.1
16	-5.3	-2.4	-9.5	-4.0	-1.1	-8.8	-0.2	2.8	-4.7	5.7	9.9	1.1
17	-5.4	-2.6	-9.7	-4.0	-1.1	-8.7	-0.1	3.0	-4.5	5.7	9.9	1.1
18	-5.5	-2.7	-9.9	-4.0	-1.1	-8.7	0.1	3.2	-4.3	5.8	9.9	1.1
19	-5.6	-2.8	-10.1	-4.0	-1.1	-8.8	0.4	3.4	-4.1	5.8	10.0	1.2
20	-5.7	-2.9	-10.2	-4.0	-1.2	-8.8	0.6	3.6	-3.8	5.8	10.0	1.2
21	-5.8	-2.9	-10.3	-4.0	-1.2	-8.9	0.8	3.8	-3.6	5.9	10.1	1.3
22	-5.8	-3.0	-10.4	-4.0	-1.2	-8.9	1.1	4.1	-3.4	6.0	10.2	1.4
23	-5.8	-3.0	-10.4	-4.0	-1.1	-9.0	1.3	4.4	-3.1	6.0	10.3	1.5
24	-5.8	-3.0	-10.3	-4.0	-1.1	-9.0	1.5	4.6	-2.9	6.1	10.4	1.7
25	-5.8	-3.0	-10.3	-3.9	-1.0	-8.9	1.8	4.9	-2.6	6.2	10.6	1.8
26	-5.8	-2.9	-10.2	-3.8	-0.9	-8.9	2.0	5.2	-2.4	6.3	10.7	1.9
27	-5.8	-2.9	-10.1	-3.7	-0.7	-8.8	2.2	5.4	-2.2	6.4	10.8	2.0
28	-5.8	-2.9	-10.0	-3.6	-0.6	-8.7	2.4	5.7	-2.0	6.5	11.0	2.1
29	-5.8	-2.9	-10.0	-3.5	-0.5	-8.6	2.6	5.9	-1.8	6.7	11.1	2.2
30	-5.8	-2.9	-10.0				2.8	6.2	-1.6	6.8	11.3	2.3
31	-5.9	-3.0	-10.0				3.0	6.4	-1.4			

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	MAY			JUN			JUL			AUG		
	MEAN	MAX.	MIN.									
01	6.9	11.4	2.4	10.6	14.9	6.3	17.3	21.6	13.8	21.1	24.9	17.5
02	7.1	11.6	2.4	10.8	15.1	6.5	17.5	21.8	14.0	20.9	24.7	17.4
03	7.3	11.8	2.5	11.0	15.3	6.7	17.7	22.0	14.2	20.7	24.5	17.2
04	7.5	12.0	2.6	11.3	15.7	7.0	17.9	22.2	14.3	20.5	24.3	17.0
05	7.7	12.3	2.7	11.6	16.0	7.3	18.0	22.4	14.4	20.3	24.1	16.7
06	7.9	12.6	2.9	11.9	16.4	7.7	18.2	22.6	14.5	20.1	23.9	16.5
07	8.2	12.9	3.0	12.3	16.8	8.1	18.3	22.8	14.6	19.9	23.7	16.3
08	8.6	13.3	3.2	12.6	17.1	8.5	18.5	22.9	14.7	19.8	23.6	16.1
09	8.9	13.8	3.5	13.0	17.5	8.9	18.6	23.0	14.8	19.6	23.5	15.9
10	9.3	14.2	3.8	13.3	17.9	9.3	18.7	23.1	15.0	19.5	23.4	15.7
11	9.7	14.6	4.2	13.6	18.2	9.6	18.8	23.1	15.1	19.4	23.5	15.5
12	10.1	15.1	4.5	13.9	18.5	9.9	18.9	23.2	15.2	19.4	23.5	15.3
13	10.4	15.5	4.9	14.1	18.8	10.1	19.1	23.3	15.4	19.4	23.6	15.2
14	10.7	15.9	5.3	14.3	19.0	10.3	19.2	23.4	15.6	19.4	23.7	15.2
15	11.0	16.2	5.6	14.5	19.2	10.4	19.4	23.5	15.9	19.5	23.9	15.1
16	11.2	16.4	5.9	14.6	19.3	10.5	19.6	23.6	16.1	19.6	24.1	15.2
17	11.4	16.5	6.1	14.7	19.5	10.6	19.8	23.8	16.4	19.7	24.3	15.2
18	11.5	16.6	6.2	14.8	19.6	10.7	20.1	23.9	16.7	19.9	24.5	15.3
19	11.5	16.5	6.3	15.0	19.7	10.8	20.3	24.2	16.9	20.0	24.6	15.4
20	11.4	16.4	6.4	15.1	19.8	11.0	20.6	24.4	17.2	20.2	24.7	15.5
21	11.4	16.2	6.4	15.3	19.9	11.2	20.8	24.6	17.4	20.3	24.8	15.7
22	11.2	16.0	6.4	15.5	20.0	11.4	21.0	24.8	17.6	20.4	24.9	15.8
23	11.1	15.8	6.3	15.7	20.2	11.6	21.2	25.0	17.8	20.4	24.9	15.9
24	11.0	15.5	6.3	15.9	20.3	11.9	21.3	25.1	17.9	20.5	24.9	16.0
25	10.8	15.3	6.3	16.1	20.5	12.2	21.4	25.3	18.0	20.5	24.8	16.1
26	10.7	15.1	6.2	16.3	20.6	12.5	21.5	25.4	18.1	20.5	24.8	16.1
27	10.6	14.9	6.2	16.5	20.8	12.8	21.5	25.4	18.1	20.4	24.7	16.0
28	10.5	14.8	6.1	16.7	21.0	13.0	21.5	25.4	18.0	20.3	24.6	15.9
29	10.4	14.7	6.1	16.9	21.2	13.3	21.4	25.4	17.9	20.2	24.5	15.8
30	10.5	14.7	6.1	17.1	21.4	13.6	21.4	25.3	17.8	20.1	24.4	15.6
31	10.5	14.8	6.2				21.2	25.1	17.7	19.9	24.3	15.3

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : WAKKANAI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 45° 24.16'N, LONGITUDE : 141° 48.8'E, ELEVATION ABOVE MSL : 26ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	SEP			OCT			NOV			DEC		
	MEAN	MAX.	MIN.									
01	19.8	24.3	15.0	14.6	19.6	8.5	7.0	10.9	1.8	0.2	3.4	-3.5
02	19.6	24.2	14.7	14.3	19.2	8.2	6.8	10.6	1.6	-0.1	3.1	-3.7
03	19.5	24.1	14.4	14.0	18.8	7.8	6.6	10.3	1.5	-0.3	2.8	-3.9
04	19.3	24.1	14.1	13.7	18.4	7.4	6.3	10.0	1.3	-0.5	2.5	-4.0
05	19.2	24.0	13.7	13.3	18.1	7.0	6.1	9.7	1.1	-0.8	2.3	-4.2
06	19.0	23.9	13.4	12.9	17.7	6.5	5.9	9.5	0.9	-1.0	2.0	-4.3
07	18.8	23.8	13.1	12.5	17.3	6.0	5.6	9.2	0.7	-1.2	1.7	-4.5
08	18.6	23.7	12.7	12.1	17.0	5.5	5.4	8.9	0.5	-1.5	1.4	-4.7
09	18.4	23.5	12.4	11.7	16.7	5.1	5.1	8.7	0.3	-1.7	1.1	-4.8
10	18.2	23.3	12.1	11.4	16.4	4.7	4.9	8.4	0.1	-2.0	0.7	-5.0
11	18.0	23.1	11.7	11.1	16.1	4.4	4.6	8.2	-0.1	-2.3	0.4	-5.3
12	17.7	22.8	11.4	10.8	15.8	4.1	4.4	8.0	-0.3	-2.6	0.0	-5.6
13	17.4	22.5	11.1	10.6	15.5	3.9	4.2	7.7	-0.5	-2.9	-0.4	-5.8
14	17.2	22.3	10.8	10.3	15.1	3.8	4.0	7.5	-0.6	-3.2	-0.7	-6.1
15	16.9	22.0	10.5	10.0	14.8	3.7	3.8	7.3	-0.8	-3.5	-1.1	-6.4
16	16.6	21.7	10.3	9.8	14.5	3.7	3.6	7.1	-0.9	-3.7	-1.3	-6.7
17	16.4	21.4	10.0	9.6	14.1	3.6	3.4	7.0	-1.1	-3.9	-1.5	-6.9
18	16.1	21.2	9.7	9.4	13.8	3.6	3.3	6.8	-1.2	-4.0	-1.7	-7.1
19	15.9	21.0	9.5	9.1	13.5	3.6	3.1	6.7	-1.3	-4.1	-1.7	-7.3
20	15.7	20.8	9.4	8.9	13.2	3.5	3.0	6.5	-1.4	-4.1	-1.8	-7.4
21	15.6	20.7	9.2	8.8	13.0	3.5	2.8	6.3	-1.5	-4.1	-1.8	-7.4
22	15.5	20.7	9.1	8.6	12.8	3.4	2.6	6.1	-1.6	-4.1	-1.8	-7.5
23	15.4	20.6	9.0	8.5	12.6	3.3	2.4	5.9	-1.8	-4.1	-1.8	-7.5
24	15.3	20.6	9.0	8.3	12.5	3.1	2.2	5.6	-1.9	-4.2	-1.8	-7.5
25	15.3	20.5	9.0	8.2	12.4	2.9	1.9	5.4	-2.1	-4.2	-1.8	-7.5
26	15.2	20.5	8.9	8.1	12.2	2.8	1.6	5.0	-2.3	-4.3	-1.9	-7.6
27	15.2	20.4	8.9	7.9	12.1	2.6	1.3	4.7	-2.6	-4.4	-2.0	-7.6
28	15.1	20.3	8.9	7.8	11.9	2.4	1.0	4.4	-2.8	-4.5	-2.1	-7.8
29	15.0	20.1	8.8	7.6	11.7	2.3	0.7	4.0	-3.1	-4.7	-2.2	-7.9
30	14.9	19.9	8.7	7.4	11.4	2.1	0.5	3.7	-3.3	-4.9	-2.4	-8.1
31				7.2	11.1	1.9				-5.1	-2.5	-8.3