

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: JAN****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	1	1	6	14	23	28
01	1	1	1	3	8	15	26	34
02	1	1	1	3	8	18	30	36
03	—	—	1	1	8	15	29	34
04	—	—	1	5	8	21	35	43
05	—	—	1	1	5	12	21	32
06	—	—	1	1	4	19	26	32
07	—	—	—	1	3	15	23	30
08	—	—	—	—	2	12	26	34
09	—	—	1	1	3	8	23	30
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	0	1	2	5	15	26	33

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: FEB****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	5	14	24	35
01	—	—	3	4	7	14	23	31
02	—	1	2	3	8	16	25	31
03	2	2	6	6	9	18	26	31
04	1	1	4	6	9	18	27	29
05	1	1	4	5	6	21	27	31
06	1	1	3	4	5	15	22	28
07	1	1	1	3	4	11	18	27
08	—	1	1	1	6	13	27	34
09	—	—	—	—	5	12	19	25
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	1	1	2	3	7	15	24	30

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A
AERODROME: WAKKANAI AIRPORT MONTH: MAR
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 10
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft
NUMBER OF FORWARD SCATTER: RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	4	4	6	10	16	21
01	1	1	3	3	5	9	13	19
02	0)	1)	2)	2)	5)	6	12	17
03	—	—	1	2	8	5	15	19
04	—	—	1	1	7	5	14	17
05	—	—	1	1	5	6	10	17
06	0)	0)	0)	0)	6)	6	15	21
07	—	—	—	1	8	6	15	18
08	—	—	1	1	6	8	15	17
09	—	—	1	1	9	8	15	20
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	1)	2)	7)	7	14	19

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: APR****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	9	3	11	18
01	—	—	1	1	10	2	13	19
02	—	—	—	—	7	3	9	17
03	—	—	—	1	7	3	9	15
04	1	1	1	1	9	2	9	17
05	—	—	—	1	8	2	10	17
06	—	—	—	3	10	3	11	18
07	—	—	—	3	12	3	13	16
08	—	—	1	5	14	5	15	16
09	—	—	1	3	13	5	14	17
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	0	0	2	10	3	11	17

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: MAY****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	7	23	7	23	33
01	—	—	2	5	21	5	21	30
02	—	—	1	2	19	2	19	29
03	—	—	—	2	16	2	16	27
04	—	—	2	4	14	4	14	22
05	—	—	1	4	16	4	17	26
06	—	—	1	4	15	4	15	23
07	—	—	2	4	14	4	14	22
08	—	—	2	6	17	6	17	26
09	—	—	3	6	20	6	20	27
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	—	1	4	18	4	18	26

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: JUN****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	10	28	10	28	41
01	—	—	4	9	23	9	23	39
02	—	1	3	5	23	5	23	35
03	—	—	4	7	21	7	21	31
04	—	—	2	3	17	3	17	26
05	—	—	1	4	13	4	13	25
06	0)	0)	1)	3)	13)	3	14	23
07	—	—	4	5	15	5	15	23
08	—	—	5	7	19	7	19	27
09	—	—	9	13	23	13	23	29
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	4)	6)	20)	6	20	30

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: JUL****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: 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)	0)	4)	8)	24)	9	26	39
01	0)	0)	3)	7)	21)	7	22	31
02	0)	0)	1)	3)	19)	3	20	25
03	0)	0)	3)	3)	16)	3	18	28
04	0)	0)	1)	3)	16)	4	17	26
05	0)	0)	1)	1)	14)	1	17	25
06	0)	0)	1)	4)	14)	3	16	25
07	0)	0)	0)	4)	19)	5	21	26
08	0)	0)	2)	5)	21)	6	21	29
09	0)	0)	2)	10)	27)	10	28	36
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	2)	5)	19)	5	21	29

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: AUG****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	15	32
01	×	×	×	×	×	4	12	26
02	×	×	×	×	×	5	13	22
03	×	×	×	×	×	3	10	20
04	×	×	×	×	×	3	8	18
05	×	×	×	×	×	3	8	18
06	×	×	×	×	×	3	8	18
07	×	×	×	×	×	4	9	19
08	×	×	×	×	×	5	12	20
09	×	×	×	×	×	8	15	23
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	×	×	×	×	×	4	11	22

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: SEP****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: RWY08**

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	8	15
01	×	×	×	×	×	2	7	11
02	×	×	×	×	×	1	8	13
03	×	×	×	×	×	1	5	9
04	×	×	×	×	×	2	7	13
05	×	×	×	×	×	1	8	14
06	×	×	×	×	×	3	7	14
07	×	×	×	×	×	3	7	12
08	×	×	×	×	×	3	7	12
09	×	×	×	×	×	5	11	16
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	×	×	×	×	×	3	8	13

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A

AERODROME: WAKKANAI AIRPORT **MONTH:** OCT

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, **LONGITUDE:** 141° 48.1'E, **ELEVATION ABOVE MSL:** 27ft

NUMBER OF FORWARD SCATTER: RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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	6
01	×	×	×	×	×	1	1	2
02	×	×	×	×	×	1	1	3
03	×	×	×	×	×	1	1	2
04	×	×	×	×	×	1	1	3
05	×	×	×	×	×	1	2	5
06	×	×	×	×	×	—	1	3
07	×	×	×	×	×	—	2	5
08	×	×	×	×	×	—	2	4
09	×	×	×	×	×	—	2	5
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	×	×	×	×	×	0	1	4

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT MONTH: NOV****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: 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	10	15
01	×	×	×	×	×	3	11	17
02	×	×	×	×	×	6	9	13
03	×	×	×	×	×	4	9	14
04	×	×	×	×	×	3	6	13
05	×	×	×	×	×	2	7	13
06	×	×	×	×	×	4	9	12
07	×	×	×	×	×	3	8	12
08	×	×	×	×	×	3	9	13
09	×	×	×	×	×	5	8	13
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	×	×	×	×	×	4	9	14

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A
AERODROME: WAKKANAI AIRPORT MONTH: DEC
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 10
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft
NUMBER OF FORWARD SCATTER: RWY08

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBLTY (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)	0)	2)	3)	7)	16	25	30
01	0)	1)	1)	4)	8)	19	23	32
02	0)	0)	1)	2)	5)	15	24	30
03	1)	1)	1)	2)	6)	14	23	28
04	0)	1)	1)	3)	8)	15	26	28
05	0)	0)	1)	1)	4)	13	24	30
06	0)	1)	1)	1)	5)	8	19	28
07	0)	0)	0)	1)	6)	10	19	26
08	0)	0)	0)	1)	4)	10	17	21
09	0)	0)	0)	0)	3)	8	15	22
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	1)	2)	6)	13	21	28

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL A**AERODROME: WAKKANAI AIRPORT [ANNUAL]****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft****NUMBER OF FORWARD SCATTER: 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)	0)	2)	4)	12)	8	18	26
01	0)	0)	2)	4)	11)	7	16	24
02	0)	0)	1)	2)	10)	7	16	22
03	0)	0)	2)	2)	10)	6	15	22
04	0)	0)	1)	3)	10)	7	15	21
05	0)	0)	1)	2)	8)	6	14	21
06	0)	0)	1)	2)	8)	6	14	20
07	0)	0)	1)	2)	9)	6	14	19
08	0)	0)	1)	3)	10)	7	16	21
09	0)	0)	2)	4)	12)	7	16	22
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0)	0)	1)	3)	10)	7	15	22

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: JAN****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	7	14	15	19	23	28
01	2	5	8	15	15	21	26	32
02	3	6	12	18	19	21	29	35
03	1	5	9	15	15	22	28	34
04	1	8	14	21	22	31	35	42
05	1	3	6	12	12	19	21	31
06	1	5	13	19	19	23	26	32
07	1	4	8	15	16	21	23	30
08	—	1	6	12	13	21	26	33
09	—	1	3	8	8	15	23	30
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	1	4	9	15	15	21	26	33

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: FEB****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	10	13	13	19	23	32
01	2	8	9	13	13	21	22	28
02	1	7	10	15	15	18	23	30
03	4	8	11	18	18	22	23	29
04	2	5	12	16	17	22	26	27
05	1	6	13	20	20	23	27	28
06	3	4	9	15	15	17	20	25
07	1	6	8	11	11	15	16	24
08	2	5	10	13	13	19	25	31
09	1	4	8	12	12	17	18	23
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	2	6	10	15	15	19	22	28

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: MAR****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	6	8	10	12	14	17
01	1	3	5	8	8	10	12	17
02	1	1	2	5	5	7	10	12
03	—	3	3	5	5	7	12	14
04	—	1	3	5	5	6	9	12
05	—	1	4	6	7	7	8	11
06	—	1	4	6	7	10	12	15
07	—	—	3	5	5	9	12	14
08	1	3	6	8	8	11	12	15
09	—	1	4	7	7	8	11	14
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	2	4	6	7	9	11	14

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B

AERODROME: WAKKANAI AIRPORT MONTH: APR

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft

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	3	3	4	5	7
01	—	—	—	1	1	3	6	9
02	—	—	—	3	3	3	4	7
03	—	—	1	2	2	3	3	5
04	—	—	1	2	2	2	2	7
05	—	—	1	1	2	2	3	4
06	—	1	1	1	1	1	1	6
07	1	1	1	1	1	1	3	5
08	1	1	1	1	1	1	2	7
09	—	1	1	1	1	2	3	5
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	0	1	1	2	2	3	6

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: MAY****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	—	—	—	—	—	—	—	2
02	—	—	—	—	—	—	1	1
03	—	—	—	—	—	—	—	1
04	—	—	—	—	—	—	1	2
05	—	—	—	—	—	—	1	2
06	—	—	—	—	—	—	1	4
07	—	—	—	1	1	1	1	3
08	—	—	—	—	—	1	1	2
09	—	—	—	—	—	—	1	4
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	—	—	0	0	0	1	2

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: JUN****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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
01	—	—	—	—	—	—	1	6
02	—	—	1	1	1	1	3	6
03	—	—	—	—	—	—	1	4
04	—	—	—	—	—	—	1	4
05	—	—	—	—	—	1	1	3
06	—	—	—	—	—	—	1	3
07	—	—	—	—	—	1	1	3
08	—	—	—	—	—	1	3	7
09	—	—	—	1	1	1	3	7
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	—	0	0	0	0	1	5

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: JUL****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	2	6
01	—	—	—	—	—	1	1	6
02	—	—	—	—	—	—	—	3
03	—	—	—	—	—	—	—	3
04	—	—	—	—	—	—	1	4
05	—	—	—	—	—	—	1	3
06	—	—	—	—	—	1	2	3
07	—	—	—	—	—	—	3	6
08	—	—	—	—	—	—	—	5
09	—	—	—	—	—	1	1	5
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	—	—	—	—	0	1	4

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: AUG****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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
01	—	—	—	—	—	—	1	3
02	—	—	—	—	1	1	3	5
03	—	—	—	1	1	1	2	4
04	—	—	—	—	—	1	1	3
05	—	—	—	—	—	—	1	2
06	—	—	—	—	—	—	1	2
07	—	1	1	1	1	1	1	4
08	—	—	—	—	—	1	2	4
09	—	—	—	—	—	—	1	5
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	0	0	0	0	0	1	3

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B

AERODROME: WAKKANAI AIRPORT MONTH: SEP

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft

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	6
01	—	—	—	—	—	1	1	4
02	—	—	—	—	—	—	—	1
03	—	—	—	—	—	1	1	1
04	—	—	—	—	—	—	1	1
05	—	—	—	—	—	—	1	3
06	—	—	—	—	—	—	1	3
07	—	—	—	—	—	—	1	3
08	—	—	—	—	—	—	1	2
09	—	—	—	—	—	—	—	3
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	—	—	—	—	0	1	3

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B

AERODROME: WAKKANAI AIRPORT MONTH: OCT

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft

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	3
01	—	1	1	1	1	1	1	1
02	—	1	1	1	1	1	1	1
03	—	1	1	1	1	1	1	1
04	—	—	1	1	1	1	1	2
05	—	—	1	1	1	1	1	2
06	—	—	—	—	—	—	1	2
07	—	—	—	—	—	—	1	3
08	—	—	—	—	—	—	1	2
09	—	—	—	—	—	—	1	3
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	—	0	0	0	0	0	1	2

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: NOV****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	4	5	5	7	8	9
01	—	1	3	3	4	7	10	13
02	1	1	1	5	5	7	8	8
03	1	1	1	3	3	6	7	8
04	1	1	1	2	2	2	4	7
05	1	1	1	1	2	4	5	10
06	1	1	1	3	3	4	6	9
07	1	1	1	2	3	5	6	8
08	1	1	1	2	2	5	7	9
09	—	—	1	3	3	5	6	9
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	1	1	1	3	3	5	7	9

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT MONTH: DEC****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	6	12	16	16	21	25	30
01	3	9	15	19	19	22	23	31
02	1	6	11	15	16	22	23	30
03	2	4	10	14	14	19	21	27
04	3	6	12	15	15	21	25	27
05	1	3	9	13	14	17	23	28
06	1	4	6	8	8	15	17	25
07	1	6	6	10	10	13	17	22
08	1	4	6	10	10	12	14	19
09	1	1	3	8	9	12	14	20
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	2	5	9	13	13	17	20	26

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL B**AERODROME: WAKKANAI AIRPORT [ANNUAL]****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	2	3	5	5	7	8	12
01	1	2	3	5	5	7	9	13
02	1	2	3	5	5	7	9	11
03	1	2	3	5	5	7	8	11
04	1	2	4	5	5	7	9	11
05	0	1	3	4	5	6	8	10
06	0	1	3	4	4	6	7	11
07	0	1	2	4	4	6	7	10
08	0	1	2	4	4	6	8	11
09	0	1	2	3	3	5	7	10
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
MEAN	0	1	3	4	5	6	8	11

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: JAN****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	10
01	—	—	—	—	3	5	12
02	—	—	—	1	3	5	8
03	—	—	—	—	4	6	10
04	—	—	—	—	3	3	6
05	—	—	—	—	2	3	5
06	—	—	—	—	1	2	4
07	—	—	—	—	1	1	5
08	—	—	—	—	2	2	8
09	—	—	—	—	1	2	5
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	—	0	2	3	7

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: FEB****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	—	—	—	1	1	3	11
01	—	—	1	1	1	3	8
02	—	—	1	1	4	5	11
03	—	—	1	1	3	4	7
04	—	—	1	2	3	4	7
05	—	—	1	1	2	2	8
06	—	—	1	1	2	2	7
07	—	—	—	1	2	2	6
08	—	—	—	—	3	4	9
09	—	—	—	—	1	4	8
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	0	1	2	3	8

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C

AERODROME: WAKKANAI AIRPORT MONTH: MAR

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft

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	—	—	1	1	2	4	8
01	—	—	1	1	3	3	8
02	—	—	1	1	1	3	10
03	—	—	1	1	5	7	11
04	—	—	—	—	5	6	10
05	—	—	—	—	3	4	10
06	—	—	—	—	5	6	11
07	—	—	—	1	6	8	12
08	—	—	—	1	6	6	8
09	—	—	1	1	7	9	14
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	0	1	4	6	10

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: APR****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	—	—	1	1	5	9	15
01	—	—	1	1	7	10	17
02	—	—	—	—	5	7	16
03	—	—	—	1	5	7	13
04	—	—	—	—	8	9	13
05	—	—	—	1	6	8	14
06	—	—	—	3	7	9	16
07	—	—	—	3	9	11	15
08	—	—	1	5	11	13	15
09	—	—	1	3	10	13	15
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	0	2	8	10	15

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: MAY****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	—	—	1	7	19	23	33
01	—	—	2	5	19	21	30
02	—	—	1	2	14	19	29
03	—	—	—	2	12	16	27
04	—	—	2	4	12	14	21
05	—	—	1	4	14	16	25
06	—	—	1	4	14	15	22
07	—	—	2	4	12	14	22
08	—	—	2	6	15	17	26
09	—	—	3	6	19	20	27
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	1	4	15	18	26

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C

AERODROME: WAKKANAI AIRPORT **MONTH:** JUN

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, **LONGITUDE:** 141° 48.1'E, **ELEVATION ABOVE MSL:** 27ft

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	10	25	28	41
01	—	—	4	9	19	23	37
02	—	1	3	5	19	23	35
03	—	—	4	7	17	21	31
04	—	—	2	3	13	17	25
05	—	—	1	4	11	13	25
06	—	—	1	3	10	13	21
07	—	—	4	5	14	15	23
08	—	—	5	7	18	19	27
09	—	—	9	13	21	23	29
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	0	4	6	17	20	29

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C
AERODROME: WAKKANAI AIRPORT MONTH: JUL
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 10
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft

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	9	21	26	38
01	—	—	3	7	21	22	30
02	—	—	1	3	16	20	25
03	—	—	3	3	14	18	28
04	—	—	2	4	12	17	26
05	—	—	1	1	12	16	25
06	—	—	1	3	12	15	24
07	—	—	1	5	16	19	24
08	—	—	2	6	19	21	28
09	—	—	3	10	25	28	35
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	2	5	17	20	28

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: AUG****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	—	—	1	3	14	15	31
01	—	—	2	4	10	12	25
02	—	—	3	5	10	13	21
03	—	—	3	3	8	10	19
04	—	—	1	3	6	7	17
05	—	—	2	3	8	8	18
06	—	—	1	3	6	8	17
07	—	—	3	4	8	9	18
08	—	—	4	5	11	12	20
09	—	—	4	8	14	15	23
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	2	4	9	11	21

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: SEP****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	7	8	13
01	—	—	1	2	7	7	10
02	—	—	—	1	6	8	12
03	—	—	1	1	4	5	9
04	—	—	1	2	4	6	12
05	—	—	1	1	6	7	13
06	—	—	1	3	5	7	12
07	—	—	2	3	5	6	10
08	—	—	3	3	7	7	11
09	—	—	5	5	9	11	15
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	2	3	6	7	12

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C
AERODROME: WAKKANAI AIRPORT MONTH: OCT
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 10
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft

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	—	—	—	—	1	1	5
01	—	—	—	—	1	1	2
02	—	—	—	—	1	1	2
03	—	—	1	1	1	1	2
04	—	—	—	1	1	1	2
05	—	—	—	1	1	1	5
06	—	—	—	—	—	—	2
07	—	—	—	—	1	1	3
08	—	—	—	—	1	1	3
09	—	—	—	—	1	1	3
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	0	0	1	1	3

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: NOV****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	—	1	1	2	3	3	10
01	—	—	1	1	3	3	7
02	—	—	1	1	2	2	7
03	—	—	1	1	1	3	9
04	—	—	1	1	2	4	9
05	—	—	1	1	3	3	7
06	—	—	1	1	3	4	7
07	—	—	1	1	4	4	8
08	—	—	—	1	4	4	8
09	—	—	1	2	5	5	8
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	0	1	1	3	4	8

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C**AERODROME: WAKKANAI AIRPORT MONTH: DEC****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 10****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27ft**

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	5
01	—	—	—	1	3	4	7
02	—	—	—	—	1	2	5
03	—	—	—	1	3	3	5
04	—	—	—	—	5	5	9
05	—	—	—	—	2	3	8
06	—	—	—	—	2	3	8
07	—	—	—	—	3	5	10
08	—	—	—	1	3	4	6
09	—	—	—	—	1	3	5
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	—	—	0	3	3	7

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL C

AERODROME: WAKKANAI AIRPORT [ANNUAL]

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 10

LATITUDE: 45° 24.3'N, **LONGITUDE:** 141° 48.1'E, **ELEVATION ABOVE MSL:** 27ft

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	—	0	1	3	9	11	18
01	—	—	1	3	8	9	16
02	—	0	1	2	7	9	15
03	—	—	1	2	6	8	14
04	—	—	1	2	6	8	13
05	—	—	1	1	6	7	14
06	—	—	0	2	6	7	13
07	—	—	1	2	7	8	13
08	—	—	1	3	8	9	14
09	—	—	2	4	9	11	15
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
MEAN	—	0	1	2	7	9	15

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: JAN
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: FEB
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D**AERODROME: WAKKANAI AIRPORT MONTH: MAR****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 24****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: APR
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D

AERODROME: WAKKANAI AIRPORT MONTH: MAY

PERIOD OF RECORD: 2012-2016

TOTAL NUMBER OF OBSERVATIONS: 24

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: JUN
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30 ° SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (kt)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
CALM												0
VARIABLE	3	0	—	—	—	—	—	—	—	—	—	4
[35-36-01]	1	3	0	0	—	—	—	—	—	—	—	5
[02-03-04]	1	3	1	0	0	0	—	—	—	—	—	6
[05-06-07]	1	5	4	0	0	—	—	—	—	—	—	10
[08-09-10]	3	8	7	2	1	0	—	—	—	—	—	21
[11-12-13]	3	4	3	1	0	—	—	—	—	—	—	11
[14-15-16]	3	1	0	—	—	—	—	—	—	—	—	4
[17-18-19]	4	5	2	0	0	—	—	—	—	—	—	11
[20-21-22]	2	4	7	3	1	0	—	—	—	—	—	17
[23-24-25]	0	1	1	0	—	—	—	—	—	—	—	3
[26-27-28]	0	0	0	—	—	—	—	—	—	—	—	1
[29-30-31]	1	2	0	—	—	—	—	—	—	—	—	3
[32-33-34]	1	2	0	0	—	—	—	—	—	—	—	4
TOTAL	25	39	26	7	2	0	—	—	—	—	—	

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30 ° SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (kt)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
CALM												0)
VARIABLE	4)	0)	0)	0)	0)	0)	0)	0)	0)	0)	0)	4)
[35-36-01]	1)	2)	0)	0)	0)	0)	0)	0)	0)	0)	0)	4)
[02-03-04]	1)	3)	1)	0)	0)	0)	0)	0)	0)	0)	0)	5)
[05-06-07]	2)	3)	2)	1)	0)	0)	0)	0)	0)	0)	0)	7)
[08-09-10]	3)	8)	6)	1)	0)	0)	0)	0)	0)	0)	0)	18)
[11-12-13]	3)	6)	2)	0)	0)	0)	0)	0)	0)	0)	0)	12)
[14-15-16]	4)	2)	0)	0)	0)	0)	0)	0)	0)	0)	0)	6)
[17-18-19]	4)	5)	3)	1)	0)	0)	0)	0)	0)	0)	0)	13)
[20-21-22]	2)	6)	9)	5)	1)	0)	0)	0)	0)	0)	0)	23)
[23-24-25]	1)	1)	1)	0)	0)	0)	0)	0)	0)	0)	0)	3)
[26-27-28]	0)	1)	0)	0)	0)	0)	0)	0)	0)	0)	0)	1)
[29-30-31]	1)	1)	0)	0)	0)	0)	0)	0)	0)	0)	0)	2)
[32-33-34]	1)	1)	0)	0)	0)	0)	0)	0)	0)	0)	0)	3)
TOTAL	27)	39)	24)	7)	2)	0)	0)	0)	0)	0)	0)	

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D**AERODROME: WAKKANAI AIRPORT MONTH: AUG****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 24****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30 ° SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (kt)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
CALM												0)
VARIABLE	3)	0)	0)	0)	0)	0)	0)	0)	0)	0)	0)	3)
[35-36-01]	1)	3)	0)	0)	0)	0)	0)	0)	0)	0)	0)	4)
[02-03-04]	1)	2)	1)	0)	0)	0)	0)	0)	0)	0)	0)	4)
[05-06-07]	2)	5)	4)	1)	0)	0)	0)	0)	0)	0)	0)	12)
[08-09-10]	3)	8)	5)	1)	1)	0)	0)	0)	0)	0)	0)	19)
[11-12-13]	4)	3)	1)	0)	0)	0)	0)	0)	0)	0)	0)	9)
[14-15-16]	6)	2)	0)	0)	0)	0)	0)	0)	0)	0)	0)	8)
[17-18-19]	7)	5)	1)	0)	0)	0)	0)	0)	0)	0)	0)	13)
[20-21-22]	2)	4)	6)	3)	1)	0)	0)	0)	0)	0)	0)	17)
[23-24-25]	1)	1)	1)	0)	0)	0)	0)	0)	0)	0)	0)	4)
[26-27-28]	0)	0)	0)	0)	0)	0)	0)	0)	0)	0)	0)	1)
[29-30-31]	0)	1)	1)	0)	0)	0)	0)	0)	0)	0)	0)	3)
[32-33-34]	1)	2)	1)	0)	0)	0)	0)	0)	0)	0)	0)	4)
TOTAL	31)	37)	22)	7)	2)	1)	0)	0)	0)	0)	0)	

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: SEP
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30 ° SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (kt)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
CALM												0)
VARIABLE	2)	0)	0)	0)	0)	0)	0)	0)	0)	0)	0)	3)
[35-36-01]	0)	3)	1)	0)	0)	0)	0)	0)	0)	0)	0)	4)
[02-03-04]	1)	1)	1)	0)	0)	0)	0)	0)	0)	0)	0)	3)
[05-06-07]	2)	2)	3)	1)	0)	0)	0)	0)	0)	0)	0)	7)
[08-09-10]	2)	4)	5)	4)	1)	0)	0)	0)	0)	0)	0)	15)
[11-12-13]	3)	4)	2)	1)	0)	0)	0)	0)	0)	0)	0)	10)
[14-15-16]	6)	4)	0)	0)	0)	0)	0)	0)	0)	0)	0)	10)
[17-18-19]	8)	9)	1)	0)	0)	0)	0)	0)	0)	0)	0)	17)
[20-21-22]	2)	4)	4)	1)	1)	0)	0)	0)	0)	0)	0)	12)
[23-24-25]	1)	2)	1)	1)	0)	0)	0)	0)	0)	0)	0)	5)
[26-27-28]	0)	1)	1)	1)	0)	0)	0)	0)	0)	0)	0)	3)
[29-30-31]	1)	1)	2)	1)	0)	0)	0)	0)	0)	0)	0)	5)
[32-33-34]	0)	3)	1)	1)	1)	0)	0)	0)	0)	0)	0)	5)
TOTAL	28)	38)	22)	9)	2)	1)	0)	0)	0)	0)	0)	

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D**AERODROME: WAKKANAI AIRPORT MONTH: OCT****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 24****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: NOV
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D
AERODROME: WAKKANAI AIRPORT MONTH: DEC
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL D**AERODROME: WAKKANAI AIRPORT [ANNUAL]****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 24****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: JAN
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	14	46	35	4	—	—	—	—	—	—	—
01	—	5	54	36	5	—	—	—	—	—	—	—
02	—	4	50	39	6	—	—	—	—	—	—	—
03	—	5	50	39	6	—	—	—	—	—	—	—
04	—	3	49	43	5	—	—	—	—	—	—	—
05	—	4	49	41	6	—	—	—	—	—	—	—
06	—	4	50	41	5	—	—	—	—	—	—	—
07	—	5	48	40	6	—	—	—	—	—	—	—
08	1	7	48	39	5	—	—	—	—	—	—	—
09	1	6	52	37	4	—	—	—	—	—	—	—
10	1	6	53	35	5	—	—	—	—	—	—	—
11	1	9	50	35	5	—	—	—	—	—	—	—
12	1	10	52	32	5	—	—	—	—	—	—	—
13	1	13	48	34	4	—	—	—	—	—	—	—
14	1	14	49	32	4	—	—	—	—	—	—	—
15	3	15	48	30	5	—	—	—	—	—	—	—
16	2	14	47	34	3	—	—	—	—	—	—	—
17	1	15	45	35	3	—	—	—	—	—	—	—
18	3	15	46	33	3	—	—	—	—	—	—	—
19	1	18	43	34	5	—	—	—	—	—	—	—
20	3	17	44	30	6	—	—	—	—	—	—	—
21	1	19	44	32	4	—	—	—	—	—	—	—
22	2	20	42	32	5	—	—	—	—	—	—	—
23	1	20	43	32	4	—	—	—	—	—	—	—
MEAN	1	11	48	35	5	—	—	—	—	—	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: FEB
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	49	30	9	—	—	—	—	—	—	—
01	—	6	47	37	10	—	—	—	—	—	—	—
02	—	4	42	42	13	—	—	—	—	—	—	—
03	—	3	42	41	14	—	—	—	—	—	—	—
04	—	3	41	42	15	—	—	—	—	—	—	—
05	—	4	42	39	15	—	—	—	—	—	—	—
06	—	4	43	38	14	1	—	—	—	—	—	—
07	—	5	43	41	11	—	—	—	—	—	—	—
08	—	7	42	43	8	—	—	—	—	—	—	—
09	—	10	44	39	8	—	—	—	—	—	—	—
10	1	6	50	34	8	—	—	—	—	—	—	—
11	1	8	48	37	6	—	—	—	—	—	—	—
12	2	11	46	35	6	—	—	—	—	—	—	—
13	2	13	44	35	6	—	—	—	—	—	—	—
14	4	11	44	35	7	—	—	—	—	—	—	—
15	4	16	40	32	7	—	—	—	—	—	—	—
16	6	18	41	30	6	—	—	—	—	—	—	—
17	6	20	41	27	6	1	—	—	—	—	—	—
18	7	21	39	26	7	—	—	—	—	—	—	—
19	6	25	36	26	6	1	—	—	—	—	—	—
20	4	23	38	28	6	1	—	—	—	—	—	—
21	4	20	40	28	7	1	—	—	—	—	—	—
22	5	19	40	30	6	1	—	—	—	—	—	—
23	3	18	42	30	6	1	—	—	—	—	—	—
MEAN	2	12	43	34	9	0	—	—	—	—	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: MAR
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	19	35	36	8	—	—	—	—	—	—
01	—	—	15	35	41	9	—	—	—	—	—	—
02	—	—	10	37	43	10	—	—	—	—	—	—
03	—	—	8	35	44	12	—	—	—	—	—	—
04	—	—	8	37	43	12	—	—	—	—	—	—
05	—	—	7	35	48	10	—	—	—	—	—	—
06	—	—	10	35	46	9	—	—	—	—	—	—
07	—	—	12	38	45	5	—	—	—	—	—	—
08	—	—	13	39	43	5	—	—	—	—	—	—
09	—	—	16	45	37	3	—	—	—	—	—	—
10	—	1	17	49	33	1	—	—	—	—	—	—
11	—	3	16	52	30	—	—	—	—	—	—	—
12	—	3	18	51	28	1	—	—	—	—	—	—
13	—	3	21	48	28	1	—	—	—	—	—	—
14	—	5	25	42	26	2	—	—	—	—	—	—
15	—	6	23	43	27	1	—	—	—	—	—	—
16	—	7	23	43	24	3	—	—	—	—	—	—
17	—	8	24	41	25	2	—	—	—	—	—	—
18	—	6	26	39	25	3	—	—	—	—	—	—
19	1	6	25	41	24	2	—	—	—	—	—	—
20	1	8	22	43	23	2	—	—	—	—	—	—
21	2	8	24	43	22	1	—	—	—	—	—	—
22	—	8	25	37	28	2	—	—	—	—	—	—
23	—	5	25	36	29	5	—	—	—	—	—	—
MEAN	0	3	18	41	33	5	—	—	—	—	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: APR
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	46	32	13	3	—	—	—	—
01	—	—	—	5	43	32	16	4	—	—	—	—
02	—	—	—	6	37	34	18	5	1	—	—	—
03	—	—	—	7	34	37	20	3	—	—	—	—
04	—	—	—	6	35	36	18	5	—	—	—	—
05	—	—	—	5	40	33	19	3	—	—	—	—
06	—	—	—	5	42	33	17	3	—	—	—	—
07	—	—	—	7	41	34	16	2	—	—	—	—
08	—	—	1	6	45	35	13	1	—	—	—	—
09	—	—	1	8	56	29	7	—	—	—	—	—
10	—	—	1	11	62	24	3	—	—	—	—	—
11	—	—	1	14	63	20	3	—	—	—	—	—
12	—	—	1	16	63	19	2	—	—	—	—	—
13	—	—	1	19	61	17	2	—	—	—	—	—
14	—	—	1	21	61	15	2	—	—	—	—	—
15	—	—	1	22	59	17	1	—	—	—	—	—
16	—	—	1	23	61	13	2	—	—	—	—	—
17	—	—	1	25	58	13	2	—	—	—	—	—
18	—	—	2	25	59	12	2	—	—	—	—	—
19	—	—	2	26	59	12	1	—	—	—	—	—
20	—	1	1	23	60	14	1	—	—	—	—	—
21	—	—	2	19	55	23	1	—	—	—	—	—
22	—	—	1	11	56	25	7	—	—	—	—	—
23	—	—	—	8	51	31	9	1	—	—	—	—
MEAN	—	0	1	14	52	25	8	1	0	—	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: MAY
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	—	—	—	—	15	30	30	23	3	—	—	—
01	—	—	—	—	11	33	28	25	4	—	—	—
02	—	—	—	—	9	34	28	22	7	—	—	—
03	—	—	—	—	8	33	26	25	7	1	—	—
04	—	—	—	—	8	35	25	24	7	1	—	—
05	—	—	—	—	8	31	35	19	6	—	—	—
06	—	—	—	—	9	34	33	19	5	—	—	—
07	—	—	—	—	12	32	34	19	4	—	—	—
08	—	—	—	—	16	34	32	17	1	—	—	—
09	—	—	—	—	19	38	33	10	—	—	—	—
10	—	—	—	—	23	44	29	5	—	—	—	—
11	—	—	—	1	25	44	28	3	—	—	—	—
12	—	—	—	1	29	43	24	3	—	—	—	—
13	—	—	—	3	32	39	25	1	—	—	—	—
14	—	—	—	3	32	42	21	1	1	—	—	—
15	—	—	—	3	32	43	21	1	1	—	—	—
16	—	—	—	2	34	43	20	1	—	—	—	—
17	—	—	—	3	33	46	17	1	1	—	—	—
18	—	—	—	2	34	45	17	1	1	—	—	—
19	—	—	—	2	35	46	15	1	1	—	—	—
20	—	—	—	1	33	48	16	3	—	—	—	—
21	—	—	—	—	25	43	26	6	—	—	—	—
22	—	—	—	—	19	38	34	9	—	—	—	—
23	—	—	—	—	16	35	34	15	1	—	—	—
MEAN	—	—	—	1	22	39	26	11	2	0	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E**AERODROME: WAKKANAI AIRPORT MONTH: JUN****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 24****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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	—	—	—	—	—	17	39	31	13	1	—	—
01	—	—	—	—	—	13	39	35	11	2	—	—
02	—	—	—	—	—	10	41	34	13	3	—	—
03	—	—	—	—	—	11	37	37	14	2	—	—
04	—	—	—	—	—	8	38	37	14	3	—	—
05	—	—	—	—	—	9	37	37	15	3	—	—
06	—	—	—	—	—	9	37	39	13	2	—	—
07	—	—	—	—	—	14	36	35	14	1	—	—
08	—	—	—	—	—	18	38	33	11	—	—	—
09	—	—	—	—	—	25	37	30	8	—	—	—
10	—	—	—	—	—	31	41	27	—	—	—	—
11	—	—	—	—	1	39	40	20	—	—	—	—
12	—	—	—	—	2	39	42	17	—	—	—	—
13	—	—	—	—	2	43	41	15	—	—	—	—
14	—	—	—	—	3	41	43	13	—	—	—	—
15	—	—	—	—	5	45	35	14	—	—	—	—
16	—	—	—	—	5	50	34	11	—	—	—	—
17	—	—	—	—	6	51	34	9	—	—	—	—
18	—	—	—	1	4	53	33	9	—	—	—	—
19	—	—	—	1	7	47	36	9	—	—	—	—
20	—	—	—	—	3	46	40	11	—	—	—	—
21	—	—	—	—	1	38	45	15	1	—	—	—
22	—	—	—	—	—	28	45	21	5	—	—	—
23	—	—	—	—	—	21	44	24	11	—	—	—
MEAN	—	—	—	0	2	29	39	23	6	1	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E**AERODROME: WAKKANAI AIRPORT MONTH: JUL****PERIOD OF RECORD: 2012-2016****TOTAL NUMBER OF OBSERVATIONS: 24****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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	—	—	—	—	—	—	12	41	46	1	—	—
01	—	—	—	—	—	—	10	37	45	8	—	—
02	—	—	—	—	—	—	8	32	51	9	—	—
03	—	—	—	—	—	—	8	30	50	12	—	—
04	—	—	—	—	—	—	8	28	53	12	—	—
05	—	—	—	—	—	—	10	27	54	9	—	—
06	—	—	—	—	—	—	10	31	51	8	—	—
07	—	—	—	—	—	—	10	37	46	6	—	—
08	—	—	—	—	—	—	13	39	46	1	—	—
09	—	—	—	—	—	—	17	46	37	—	—	—
10	—	—	—	—	—	—	21	59	20	—	—	—
11	—	—	—	—	—	2	29	54	15	—	—	—
12	—	—	—	—	—	2	32	54	12	—	—	—
13	—	—	—	—	—	3	35	50	12	—	—	—
14	—	—	—	—	—	4	35	49	12	—	—	—
15	—	—	—	—	—	5	35	48	12	—	—	—
16	—	—	—	—	1	4	39	46	10	—	—	—
17	—	—	—	—	—	5	37	48	10	—	—	—
18	—	—	—	—	1	5	42	43	10	—	—	—
19	—	—	—	—	—	5	39	46	10	—	—	—
20	—	—	—	—	—	3	34	51	12	—	—	—
21	—	—	—	—	—	1	26	56	17	—	—	—
22	—	—	—	—	—	1	21	51	28	—	—	—
23	—	—	—	—	—	—	15	44	41	—	—	—
MEAN	—	—	—	—	0	2	23	44	29	3	—	—

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: AUG
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	—	—	—	—	—	—	—	36	54	10	—	—
01	—	—	—	—	—	—	—	31	52	17	—	—
02	—	—	—	—	—	—	1	26	53	21	—	—
03	—	—	—	—	—	—	1	27	51	21	—	—
04	—	—	—	—	—	—	1	23	53	23	—	—
05	—	—	—	—	—	—	1	23	55	20	1	—
06	—	—	—	—	—	—	1	25	59	15	—	—
07	—	—	—	—	—	—	1	30	55	13	—	—
08	—	—	—	—	—	—	2	37	52	8	—	—
09	—	—	—	—	—	—	5	44	47	5	—	—
10	0)	0)	0)	0)	0)	0)	11)	54)	34)	2)	0)	0)
11	0)	0)	0)	0)	0)	0)	18)	51)	28)	3)	0)	0)
12	0)	0)	0)	0)	0)	1)	19)	53)	25)	2)	0)	0)
13	—	—	—	—	—	1	23	51	23	1	—	—
14	—	—	—	—	—	2	25	48	25	1	—	—
15	—	—	—	—	—	3	24	50	23	1	—	—
16	—	—	—	—	—	5	22	46	27	—	—	—
17	—	—	—	—	—	5	23	46	25	1	—	—
18	—	—	—	—	—	6	21	49	23	1	—	—
19	—	—	—	—	—	5	23	50	22	1	—	—
20	—	—	—	—	—	5	20	54	21	1	—	—
21	—	—	—	—	—	—	19	54	27	1	—	—
22	—	—	—	—	—	—	8	55	35	2	—	—
23	—	—	—	—	—	—	2	48	45	5	—	—
MEAN	0)	0)	0)	0)	0)	1)	11)	42)	38)	7)	0)	0)

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: SEP
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	—	—	—	—	—	—	13	61	25	1	—	—
01	—	—	—	—	—	1	10	53	33	3	—	—
02	—	—	—	—	—	1	7	51	38	3	—	—
03	—	—	—	—	—	1	7	50	38	4	—	—
04	—	—	—	—	—	1	8	50	37	5	—	—
05	—	—	—	—	—	1	8	53	35	4	—	—
06	—	—	—	—	—	1	9	57	31	3	—	—
07	—	—	—	—	—	1	13	63	22	1	—	—
08	—	—	—	—	—	1	19	63	17	—	—	—
09	—	—	—	—	—	2	29	61	7	—	—	—
10	0)	0)	0)	0)	0)	7)	32)	57)	4)	0)	0)	0)
11	0)	0)	0)	0)	1)	9)	35)	52)	3)	0)	0)	0)
12	0)	0)	0)	0)	1)	11)	36)	48)	4)	0)	0)	0)
13	0)	0)	0)	0)	1)	15)	38)	40)	5)	0)	0)	0)
14	0)	0)	0)	0)	1)	18)	36)	41)	3)	0)	0)	0)
15	0)	0)	0)	0)	2)	19)	38)	38)	3)	0)	0)	0)
16	0)	0)	0)	0)	3)	21)	33)	40)	3)	0)	0)	0)
17	0)	0)	0)	0)	3)	17)	36)	42)	3)	0)	0)	0)
18	0)	0)	0)	0)	3)	15)	40)	40)	2)	0)	0)	0)
19	0)	0)	0)	0)	4)	16)	39)	39)	2)	0)	0)	0)
20	0)	0)	0)	0)	5)	17)	38)	39)	2)	0)	0)	0)
21	0)	0)	0)	0)	2)	17)	36)	43)	3)	0)	0)	0)
22	0)	0)	0)	0)	0)	7)	32)	53)	8)	0)	0)	0)
23	—	—	—	—	—	—	19	67	14	—	—	—
MEAN	0)	0)	0)	0)	1)	8)	25)	50)	14)	1)	0)	0)

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: OCT
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	5	35	40	19	—	—	—	—
01	—	—	—	1	5	23	46	24	1	—	—	—
02	—	—	—	—	5	22	43	28	2	—	—	—
03	—	—	—	—	6	23	41	27	3	—	—	—
04	—	—	—	—	6	24	40	27	3	—	—	—
05	—	—	—	—	6	26	42	24	3	—	—	—
06	—	—	—	—	6	26	46	19	2	—	—	—
07	—	—	—	—	8	31	46	14	—	—	—	—
08	—	—	—	—	8	43	39	10	—	—	—	—
09	—	—	—	—	12	47	33	8	—	—	—	—
10	0)	0)	0)	0)	13)	50)	29)	8)	0)	0)	0)	0)
11	0)	0)	0)	0)	18)	46)	27)	9)	0)	0)	0)	0)
12	0)	0)	0)	1)	21)	42)	26)	9)	0)	0)	0)	0)
13	0)	0)	0)	1)	19)	45)	27)	8)	0)	0)	0)	0)
14	0)	0)	0)	1)	22)	44)	25)	9)	0)	0)	0)	0)
15	0)	0)	0)	5)	19)	44)	24)	8)	0)	0)	0)	0)
16	0)	0)	0)	4)	23)	37)	28)	8)	0)	0)	0)	0)
17	0)	0)	0)	5)	20)	39)	29)	8)	0)	0)	0)	0)
18	0)	0)	0)	5)	20)	37)	30)	8)	0)	0)	0)	0)
19	0)	0)	0)	5)	22)	37)	29)	7)	0)	0)	0)	0)
20	0)	0)	0)	5)	25)	37)	27)	6)	0)	0)	0)	0)
21	0)	0)	0)	5)	26)	39)	25)	5)	0)	0)	0)	0)
22	—	—	—	2	19	45	29	6	—	—	—	—
23	—	—	—	1	9	40	41	10	—	—	—	—
MEAN	0)	0)	0)	2)	14)	37)	34)	13)	1)	0)	0)	0)

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: NOV
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	22	43	26	8	—	—	—	—	—
01	—	—	2	17	43	28	11	—	—	—	—	—
02	—	—	1	15	44	28	12	—	—	—	—	—
03	—	—	1	13	43	31	11	1	—	—	—	—
04	—	—	1	16	39	32	11	—	—	—	—	—
05	—	—	1	17	38	32	12	—	—	—	—	—
06	—	1	1	18	41	29	10	—	—	—	—	—
07	—	—	1	21	43	28	6	—	—	—	—	—
08	—	—	1	29	38	26	5	—	—	—	—	—
09	—	—	3	30	36	27	5	—	—	—	—	—
10	0)	0)	2)	31)	38)	26)	3)	0)	0)	0)	0)	0)
11	—	—	2	33	39	23	3	—	—	—	—	—
12	—	—	3	33	40	21	3	—	—	—	—	—
13	—	1	3	33	39	21	3	—	—	—	—	—
14	—	1	3	35	37	21	3	—	—	—	—	—
15	—	—	5	33	37	22	3	—	—	—	—	—
16	—	—	5	33	37	22	3	—	—	—	—	—
17	—	—	5	33	39	21	3	—	—	—	—	—
18	—	—	5	34	39	19	3	—	—	—	—	—
19	—	—	6	34	37	20	3	—	—	—	—	—
20	—	—	6	33	41	17	3	—	—	—	—	—
21	—	—	7	31	39	21	2	—	—	—	—	—
22	—	—	5	32	39	21	3	—	—	—	—	—
23	—	—	3	27	43	21	5	—	—	—	—	—
MEAN	0)	0)	3)	27)	40)	24)	6)	0)	0)	0)	0)	0)

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT MONTH: DEC
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	21	54	23	1	—	—	—	—	—	—
01	—	1	17	52	28	2	—	—	—	—	—	—
02	—	1	14	54	30	2	—	—	—	—	—	—
03	—	1	12	53	31	3	—	—	—	—	—	—
04	—	1	14	52	31	3	—	—	—	—	—	—
05	—	1	14	52	32	1	—	—	—	—	—	—
06	—	1	15	54	28	1	—	—	—	—	—	—
07	—	2	17	52	28	1	—	—	—	—	—	—
08	1	2	15	55	26	1	—	—	—	—	—	—
09	1	1	21	52	25	1	—	—	—	—	—	—
10	1)	1)	21)	55)	21)	1)	0)	0)	0)	0)	0)	0)
11	1)	1)	23)	53)	22)	1)	0)	0)	0)	0)	0)	0)
12	0)	4)	21)	53)	21)	1)	0)	0)	0)	0)	0)	0)
13	0)	4)	23)	52)	20)	1)	0)	0)	0)	0)	0)	0)
14	0)	5)	23)	52)	19)	1)	0)	0)	0)	0)	0)	0)
15	0)	5)	23)	51)	19)	1)	0)	0)	0)	0)	0)	0)
16	0)	3)	25)	51)	19)	2)	0)	0)	0)	0)	0)	0)
17	1)	2)	27)	51)	18)	2)	0)	0)	0)	0)	0)	0)
18	1)	4)	24)	52)	19)	1)	0)	0)	0)	0)	0)	0)
19	0)	4)	24)	51)	20)	1)	0)	0)	0)	0)	0)	0)
20	0)	4)	23)	51)	21)	1)	0)	0)	0)	0)	0)	0)
21	0)	4)	23)	53)	19)	1)	0)	0)	0)	0)	0)	0)
22	—	5	25	49	21	—	—	—	—	—	—	—
23	—	1	25	51	22	1	—	—	—	—	—	—
MEAN	0)	2)	20)	52)	23)	1)	0)	0)	0)	0)	0)	0)

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

AERODROME CLIMATOLOGICAL SUMMARY TABULAR FORM MODEL E
AERODROME: WAKKANAI AIRPORT [ANNUAL]
PERIOD OF RECORD: 2012-2016
TOTAL NUMBER OF OBSERVATIONS: 24
LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	11	15	15	12	13	18	12	1	—	—
01	—	1	11	15	15	12	13	17	12	3	—	—
02	—	1	10	16	15	12	13	16	14	3	—	—
03	—	1	9	16	15	13	13	17	14	3	—	—
04	—	1	9	16	15	13	12	16	14	4	—	—
05	—	1	9	16	16	12	14	16	14	3	0	—
06	—	1	10	16	16	12	14	16	14	2	—	—
07	—	1	10	17	16	12	14	17	12	2	—	—
08	0	1	10	18	16	14	13	17	11	1	—	—
09	0	1	11	17	16	14	14	17	8	0	—	—
10	0)	1)	12)	18)	17)	15)	14)	18)	5)	0)	0)	0)
11	0)	2)	11)	19)	17)	15)	15)	16)	4)	0)	0)	0)
12	0)	2)	12)	19)	18)	15)	15)	15)	3)	0)	0)	0)
13	0)	3)	12)	19)	18)	15)	16)	14)	3)	0)	0)	0)
14	0)	3)	12)	18)	18)	16)	16)	14)	3)	0)	0)	0)
15	1)	4)	12)	18)	18)	17)	15)	13)	3)	0)	0)	0)
16	1)	3)	12)	18)	18)	17)	15)	13)	3)	0)	0)	0)
17	1)	4)	12)	18)	17)	17)	15)	13)	3)	0)	0)	0)
18	1)	4)	12)	18)	18)	16)	16)	13)	3)	0)	0)	0)
19	1)	4)	11)	18)	18)	16)	15)	13)	3)	0)	0)	0)
20	1)	4)	11)	18)	19)	16)	15)	14)	3)	0)	0)	0)
21	1)	4)	12)	17)	17)	15)	15)	15)	4)	0)	0)	0)
22	1)	4)	11)	16)	16)	14)	15)	16)	6)	0)	0)	0)
23	0	4	11	15	15	13	14	17	9	0	—	—
MEAN	0)	2)	11)	17)	17)	14)	14)	15)	8)	1)	0)	0)

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

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

MONTHLY MEAN													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily mean air temperature(°C)	-6.0	-5.8	-1.7	3.9	9.0	12.7	17.9	19.4	16.0	9.5	2.4	-2.5	6.2
Daily maximum air temperature(°C)	-3.5	-2.7	1.5	7.8	13.9	17.5	22.3	23.5	20.5	13.5	5.6	0.0	10.0
Daily minimum air temperature(°C)	-9.7	-10.6	-6.1	-0.3	4.3	8.1	13.9	15.1	10.7	4.5	-1.4	-5.8	1.9
MONTHLY TOTAL													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Precipitation (mm)					53.3	74.2	101.3	119.9	150.5	93.7			
Snow fall(cm)	188	139	86	19	0	—	—	—	—	3	55	133	625
EXTREMES													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily minimum air pressure(hPa)	975.5	985.6	969.9	964.2	987.4	988.5	992.1	990.6	997.4	962.8	978.4	978.4	962.8
Daily maximum air temperature(°C)	4.1	5.7	10.8	22.0	25.7	27.9	30.0	30.4	28.1	21.5	15.3	8.6	30.4
Daily minimum air temperature(°C)	-20.8	-24.6	-16.6	-10.4	-4.8	-1.3	3.9	4.7	1.7	-3.7	-11.5	-18.0	-24.6
Daily precipitation(mm)					32.0	74.5	104.0	94.5	152.0	56.5			
Daily max.one-hour precipitation(mm)					7.0	13.5	18.5	20.0*	26.0	17.0			
Daily max.ten-minute precipitation(mm)					3.5	10.0	9.5	8.0	10.5	8.0			
Daily totals of snowfall(cm)	42	41	32	21	0 *	—	—	—	—	16	39	34	42
Daily maximum of snow cover(cm)	93	77	74	37	0 *	—	—	—	—	7	21	42	93
Daily maximum wind speed(kt)	43	47	44	47	35	31 *	29	35	34	53	43	47	53
with wind direction(36DIR.)	4	24	35	32	21	3	21	9	24	22	30	24	22
Daily maximum peak gust(kt)	55	56	57	59	53	45	44	53	46	81	55	63	81
with wind direction(36DIR.)	4	24	35	32	21	10	8	22	24	22	26	23	22

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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	27.8	28.0	15.6	3.8	0.4	—	—	—	5.0	19.8	29.0	160.4
≥ 25.0°C	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily mean air temperature < 0.0°C	30.0	26.6	20.4	2.8	—	—	—	—	—	—	7.4	24.0	111.2
≥ 25.0°C	—	—	—	—	—	—	—	0.4	—	—	—	—	0.4
Daily maximum air temperature < 0.0°C	26.8	21.4	9.4	1.2	—	—	—	—	—	—	2.2	15.6	76.6
≥ 25.0°C	—	—	—	—	0.4	2.0	8.4	11.0	2.4	—	—	—	24.2
≥ 30.0°C	—	—	—	—	—	—	0.2	0.2	—	—	—	—	0.4
Daily precipitation ≥ 0.0mm					14.4	13.4	16.0	16.8	17.2	17.6			
≥ 1.0mm					10.0	6.2	6.6	10.0	10.8	14.0			
≥ 5.0mm					4.0	3.4	4.8	5.4	6.0	5.8			
≥ 10.0mm					1.2	2.4	3.0	3.8	4.2	2.4			
≥ 30.0mm					0.2	0.6	0.8	0.8	1.4	0.4			
≥ 50.0mm					—	0.2	0.2	0.4	0.4	0.2			
≥ 70.0mm					—	0.2	0.2	0.2	0.4	—			
≥ 100.0mm					—	—	0.2	—	0.2	—			

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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	≥ 0cm	31.0	28.4	31.0	29.8	17.4	—	—	—	—	16.4	30.0	31.0	215.0
	≥ 5cm	15.0	11.0	5.4	1.4	—	—	—	—	—	0.2	4.2	11.2	48.4
	≥ 10cm	7.2	5.0	3.4	0.2	—	—	—	—	—	0.2	1.6	4.2	21.8
	≥ 20cm	1.4	0.8	0.4	0.2	—	—	—	—	—	—	0.2	0.6	3.6
	≥ 50cm	—	—	—	—	—	—	—	—	—	—	—	—	—
	≥ 100cm	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily max.depth of snow cover	≥ 0cm	30.8	28.4	31.0	29.6	17.2	—	—	—	—	16.4	30.0	31.0	214.4
	≥ 5cm	30.2	28.4	28.2	3.6	—	—	—	—	—	0.2	7.4	20.4	118.4
	≥ 10cm	29.6	28.4	27.8	3.4	—	—	—	—	—	—	2.4	17.4	109.0
	≥ 20cm	25.2	27.8	24.6	2.6	—	—	—	—	—	—	0.2	9.0	89.4
	≥ 50cm	8.8	6.8	7.0	—	—	—	—	—	—	—	—	—	22.6
	≥ 100cm	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily maximum wind speed	≥ 200cm	—	—	—	—	—	—	—	—	—	—	—	—	—
	≥ 20kt	19.2	17.8	19.2	16.6	15.4	6.6	5.4	6.4	7.6	19.6	18.8	22.0	174.6
	≥ 30kt	3.2	4.4	4.8	2.4	1.6	0.6	—	0.8	0.6	5.2	4.0	4.8	32.4
	≥ 40kt	0.4	0.4	0.6	0.2	—	—	—	—	—	0.4	0.4	0.8	3.2
	≥ 50kt	—	—	—	—	—	—	—	—	—	0.2	—	—	0.2

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft****AIR PRESSURE (hPa) AT SPECIFIED TIMES**

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	1011.7	1012.9	1010.8	1010.1	1008.5	1009.1	1007.4	1008.4	1012.9	1012.4	1013.4	1010.0	1010.6
01	1011.7	1012.8	1010.7	1010.1	1008.5	1009.1	1007.3	1008.3	1012.8	1012.3	1013.3	1010.0	1010.6
02	1011.3	1012.6	1010.5	1009.8	1008.4	1009.0	1007.2	1008.2	1012.6	1012.1	1012.9	1009.5	1010.3
03	1010.8	1012.2	1010.1	1009.7	1008.2	1008.9	1007.1	1008.0	1012.3	1011.7	1012.4	1009.0	1010.0
04	1010.6	1011.8	1009.8	1009.5	1008.1	1008.7	1006.9	1007.9	1012.0	1011.4	1012.2	1008.7	1009.8
05	1010.7	1011.7	1009.7	1009.3	1008.0	1008.6	1006.8	1007.8	1011.9	1011.4	1012.1	1008.7	1009.7
06	1011.0	1011.9	1009.8	1009.3	1007.9	1008.4	1006.7	1007.6	1011.9	1011.5	1012.4	1009.0	1009.8
07	1011.2	1012.0	1009.8	1009.3	1008.0	1008.3	1006.7	1007.7	1012.0	1011.6	1012.5	1009.2	1009.9
08	1011.4	1012.2	1010.1	1009.4	1008.0	1008.4	1006.7	1007.7	1012.2	1011.8	1012.7	1009.4	1010.0
09	1011.7	1012.6	1010.4	1009.6	1008.2	1008.6	1006.8	1007.9	1012.4	1012.0	1012.9	1009.5	1010.2
10	1011.8	1012.7	1010.7	1010.0	1008.5	1008.7	1007.0	1008.1	1012.7	1012.2	1012.9	1009.7	1010.4
11	1011.7	1012.8	1010.8	1010.3	1008.8	1009.0	1007.3	1008.5	1013.0	1012.3	1013.0	1009.7	1010.6
12	1011.7	1012.9	1010.9	1010.4	1008.9	1009.2	1007.4	1008.4	1012.9	1012.4	1013.0	1009.7	1010.7
13	1011.6	1012.9	1010.9	1010.3	1008.8	1009.2	1007.4	1008.4	1012.9	1012.3	1013.0	1009.7	1010.6
14	1011.6	1012.8	1010.8	1010.3	1008.7	1009.1	1007.4	1008.3	1012.8	1012.2	1012.9	1009.7	1010.5
15	1011.4	1012.7	1010.7	1010.1	1008.6	1009.0	1007.1	1008.1	1012.7	1012.2	1012.8	1009.5	1010.4
16	1011.0	1012.8	1010.7	1010.0	1008.3	1008.8	1007.0	1007.7	1012.5	1012.2	1012.8	1009.6	1010.3
17	1011.2	1012.7	1010.5	1009.8	1008.2	1008.7	1006.9	1007.7	1012.4	1011.9	1013.0	1009.8	1010.2
18	1011.0	1012.5	1010.3	1009.8	1008.2	1008.7	1006.9	1007.7	1012.4	1012.0	1012.8	1009.7	1010.2
19	1010.9	1012.5	1010.4	1009.7	1008.2	1008.8	1007.0	1007.7	1012.4	1011.9	1012.9	1009.6	1010.2
20	1010.9	1012.5	1010.5	1009.8	1008.3	1009.0	1007.2	1008.0	1012.5	1012.1	1012.9	1009.6	1010.3
21	1011.1	1012.5	1010.6	1010.0	1008.5	1009.1	1007.3	1008.2	1012.7	1012.2	1013.0	1009.8	1010.4
22	1011.3	1012.7	1010.7	1010.1	1008.6	1009.2	1007.4	1008.3	1012.8	1012.2	1013.3	1009.8	1010.5
23	1011.5	1012.9	1010.8	1010.0	1008.6	1009.2	1007.5	1008.4	1012.9	1012.4	1013.5	1009.9	1010.6
MEAN	1011.3	1012.5	1010.5	1009.9	1008.4	1008.9	1007.1	1008.1	1012.5	1012.0	1012.9	1009.5	1010.3

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft****AIR TEMPERATURE (°C) AT SPECIFIED TIMES**

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	-6.2	-5.8	-1.1	5.5	10.8	14.6	19.5	21.1	18.2	11.0	3.1	-2.4	7.4
01	-5.6	-4.9	-0.3	6.0	11.5	14.9	20.1	21.7	18.8	11.8	3.8	-2.0	8.0
02	-5.2	-4.4	0.1	6.3	11.9	15.2	20.5	22.1	19.1	12.1	4.1	-1.8	8.3
03	-5.0	-4.2	0.3	6.5	12.1	15.6	20.8	22.2	19.2	12.2	4.2	-1.6	8.5
04	-5.0	-4.1	0.3	6.6	12.2	15.8	20.8	22.3	19.3	12.1	4.2	-1.6	8.6
05	-4.9	-4.1	0.3	6.3	11.9	15.7	20.7	22.2	19.1	11.9	4.0	-1.7	8.5
06	-5.1	-4.3	0.1	6.2	11.6	15.5	20.3	21.9	18.8	11.5	3.7	-1.9	8.2
07	-5.4	-4.6	-0.2	5.8	11.2	15.1	19.9	21.5	18.2	10.7	3.0	-2.2	7.7
08	-5.6	-5.1	-0.7	5.1	10.3	14.3	19.2	20.8	17.4	9.8	2.5	-2.3	7.1
09	-5.8	-5.4	-1.2	4.1	9.3	13.5	18.4	20.0	16.2	9.2	2.3	-2.4	6.5
10	-5.9	-5.5	-1.7	3.4	8.2	12.4	17.4	18.9	15.3	9.0	2.2	-2.5	5.9
11	-6.0	-5.7	-1.8	3.0	7.6	11.5	16.6	18.2	14.8	8.7	2.0	-2.5	5.5
12	-6.2	-5.9	-2.2	2.8	7.2	11.1	16.3	17.9	14.3	8.5	1.9	-2.7	5.3
13	-6.2	-5.9	-2.3	2.6	6.9	10.7	16.0	17.6	14.1	8.3	1.7	-2.9	5.0
14	-6.3	-6.2	-2.5	2.2	6.8	10.6	16.0	17.5	13.7	8.1	1.6	-2.9	4.9
15	-6.6	-6.4	-2.7	2.2	6.8	10.5	15.8	17.3	13.5	7.9	1.7	-3.0	4.8
16	-6.5	-6.9	-2.9	1.9	6.7	10.1	15.5	17.3	13.6	8.1	1.7	-2.9	4.7
17	-6.5	-7.0	-3.1	1.8	6.6	9.9	15.4	17.1	13.5	8.1	1.7	-3.0	4.6
18	-6.6	-7.2	-3.1	1.8	6.6	9.8	15.4	17.0	13.5	8.0	1.7	-3.1	4.5
19	-6.6	-7.3	-3.2	1.7	6.5	9.9	15.4	17.0	13.4	7.9	1.5	-3.0	4.4
20	-6.6	-7.2	-3.4	1.9	6.9	10.6	15.8	17.2	13.3	7.7	1.5	-3.0	4.6
21	-6.7	-7.1	-3.5	2.5	8.0	11.7	16.8	17.9	13.7	7.6	1.3	-3.1	4.9
22	-6.8	-7.0	-3.1	3.7	9.1	12.9	17.8	19.1	15.3	8.2	1.5	-3.1	5.7
23	-6.7	-6.5	-2.1	4.7	10.1	13.8	18.7	20.2	17.1	9.8	2.2	-2.9	6.6
MEAN	-6.0	-5.8	-1.7	3.9	9.0	12.7	17.9	19.4	16.0	9.5	2.4	-2.5	6.2

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft****VAPOR PRESSURE (hPa) AT SPECIFIED TIMES**

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	2.9	3.1	4.4	6.2	9.5	13.2	18.8	20.4	16.5	9.2	6.0	3.8	9.5
01	3.0	3.2	4.5	6.3	9.5	13.2	18.8	20.4	16.2	9.2	6.0	3.9	9.5
02	3.1	3.2	4.5	6.2	9.5	13.2	18.9	20.5	16.2	9.0	5.9	3.9	9.5
03	3.1	3.2	4.5	6.2	9.4	13.2	18.9	20.5	16.2	9.0	5.9	3.9	9.5
04	3.1	3.2	4.4	6.2	9.4	13.2	18.8	20.3	16.1	8.9	5.9	3.9	9.4
05	3.1	3.2	4.4	6.2	9.3	13.1	18.7	20.2	16.0	8.9	5.8	3.9	9.4
06	3.0	3.1	4.4	6.2	9.2	13.0	18.4	20.0	15.9	8.8	5.8	3.8	9.3
07	2.9	3.1	4.3	6.2	9.1	12.8	18.3	19.9	15.7	8.9	5.7	3.8	9.3
08	2.9	3.0	4.3	6.2	9.1	12.6	18.0	19.7	15.6	8.7	5.6	3.8	9.1
09	2.9	3.0	4.2	6.0	9.0	12.4	17.7	19.4	15.1	8.7	5.7	3.8	9.0
10	2.8	3.0	4.1	6.0	8.8	12.1	17.4	19.0	14.9	8.6	5.6	3.7	8.8
11	2.8	2.9	4.1	6.0	8.7	11.8	17.1	18.8	14.7	8.6	5.6	3.8	8.7
12	2.8	2.9	4.1	6.0	8.7	11.8	17.0	18.7	14.6	8.6	5.5	3.7	8.7
13	2.8	3.0	4.1	6.0	8.7	11.7	17.0	18.6	14.5	8.6	5.5	3.7	8.7
14	2.8	2.9	4.1	6.0	8.7	11.7	17.0	18.5	14.3	8.5	5.5	3.7	8.6
15	2.8	2.9	4.1	6.0	8.7	11.6	16.9	18.4	14.2	8.5	5.6	3.7	8.6
16	2.8	2.8	4.1	5.9	8.6	11.4	16.6	18.5	14.2	8.7	5.6	3.7	8.6
17	2.8	2.9	4.0	5.9	8.7	11.3	16.6	18.3	14.1	8.6	5.5	3.7	8.5
18	2.8	2.8	4.0	5.8	8.7	11.4	16.5	18.3	14.0	8.5	5.6	3.7	8.5
19	2.8	2.8	4.0	5.8	8.6	11.5	16.7	18.3	14.0	8.4	5.5	3.6	8.5
20	2.9	2.8	4.0	5.9	8.9	12.0	17.1	18.5	14.0	8.3	5.5	3.7	8.6
21	2.8	2.8	4.0	6.1	9.3	12.5	17.8	19.2	14.5	8.4	5.5	3.6	8.9
22	2.8	2.9	4.1	6.4	9.5	12.9	18.4	20.1	15.6	8.6	5.5	3.7	9.2
23	2.9	3.0	4.3	6.4	9.5	13.0	18.6	20.5	16.5	9.2	5.8	3.8	9.4
MEAN	2.9	3.0	4.2	6.1	9.0	12.4	17.8	19.4	15.2	8.7	5.7	3.8	9.0

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft****RELATIVE HUMIDITY (%) AT SPECIFIED TIMES**

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	75	74	76	69	73	79	82	81	78	68	75	73	75
01	73	72	74	68	71	78	79	78	74	64	72	73	73
02	74	71	71	65	69	77	78	77	73	61	69	72	71
03	72	70	70	64	68	75	77	76	72	61	68	70	70
04	72	69	69	64	68	74	76	75	71	61	68	70	70
05	70	68	69	65	68	74	76	75	72	61	69	70	70
06	69	68	69	65	69	74	77	76	73	63	69	70	70
07	69	68	69	67	69	75	78	77	74	65	72	71	71
08	69	68	71	70	73	77	80	79	77	69	74	72	73
09	70	70	72	73	76	80	83	82	81	71	75	71	75
10	70	71	74	75	81	83	86	86	84	72	75	71	78
11	70	71	75	78	82	86	89	88	86	74	75	72	79
12	71	71	76	79	84	88	90	89	87	75	75	72	80
13	70	72	76	80	85	89	91	90	88	75	76	73	80
14	71	73	77	81	86	90	92	91	89	75	76	73	81
15	72	73	78	82	87	90	92	91	89	76	77	73	82
16	73	74	79	82	86	91	93	91	89	77	77	72	82
17	72	74	79	83	87	92	93	92	89	76	77	72	82
18	72	75	79	82	87	92	93	92	89	76	77	73	82
19	73	75	79	82	88	92	93	92	89	76	78	73	82
20	73	75	80	82	88	92	94	92	89	76	77	73	83
21	73	75	80	82	86	90	92	92	90	77	77	72	82
22	74	75	81	79	81	86	89	90	88	77	77	73	81
23	74	75	79	74	76	82	85	85	84	73	77	74	78
MEAN	72	72	75	75	79	84	86	85	82	71	74	72	77

AERODROME CLIMATOLOGICAL SUMMARY

AERODROME: WAKKANAI AIRPORT

PERIOD OF RECORD: 2012-2016

LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft

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	19	20	20	20	9	21	21	20	25	29	29	20
01	29	27	19	21	21 *	9	21	8	10	29	28	28	21
02	29	29	29	21	20	21	21	9	21 *	29	23	29	21
03	30	29	28 *	21	21	10	21	8 *	10	29	26	27	21
04	30	28 *	25	21 *	20 *	9	9	8	22	26 *	23	29 *	10
05	29	27	26	21 *	22 *	9	9	21	22 *	27	25	27 *	10
06	29	26	26 *	21	21	9	10	21	9 *	25	25 *	26	21
07	29	28	27 *	20	20 *	8 *	20	10	10	26	24 *	30	10
08	30	27 *	26	22	20	10	10	20	10	25	25	25 *	10
09	29 *	30	25	20	20	20	20	8	10 *	30	25	25	20
10	31	34	25)	20	19	11 *	20)	10)	13)	26)	26)	26)	20)
11	30	35 *	19)	19	19	11	12	8)	14)	17)	31	25)	21)
12	28 *	34 *	15	18	18 *	20	20	9	17)	20)	26 *	26)	20)
13	29	28	18 *	19	19	18	21	15	16)	17)	25	26)	19)
14	33	15	19	19	19	19	20	17	17)	17)	18	26)	17)
15	33	17 *	18	18	20	19 *	20	19 *	17)	17)	17 *	31)	18)
16	32 *	17	17	19 *	20 *	20	20	17	17)	17)	29	26)	17)
17	32	16	17	18 *	20 *	17	19	16 *	17)	18)	18	29)	18)
18	29	18	18	19	19	20	18	18	17)	30)	30 *	26)	19)
19	31	16	17	19	20	19 *	20	17	17)	17)	16	26)	19)
20	32	18 *	17	19	20	19	11	19	18)	19)	15	29)	19)
21	16	18	18	19	20	20	19	19 *	17)	19)	19 *	29)	19)
22	30	29	18	19	21	19	19	19	18)	18	19	29	19)
23	32	28 *	20	20	20	21	20	20	18	18	19	30	20
ALL	29	29	19)	19	20	9	20)	21)	17)	26)	25)	26)	20)

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft****WIND SPEED (kt) AT SPECIFIED TIMES**

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	13.6	13.6	13.2	13.7	13.8	10.7	9.8	9.6	10.1	14.3	12.7	14.2	12.5
01	13.8	14.1	14.1	14.0	13.9	11.2	10.2	10.4	11.0	15.2	13.4	14.8	13.0
02	13.9	14.5	14.2	14.7	14.0	11.7	10.8	10.7	11.4	15.5	14.0	15.2	13.4
03	14.0	14.8	14.6	14.8	14.2	11.8	10.9	11.1	12.0	15.6	14.3	15.2	13.6
04	14.2	15.0	14.5	14.9	14.5	11.8	11.2	11.3	12.0	15.8	14.4	15.6	13.8
05	13.9	15.3	14.6	14.9	14.2	11.6	11.2	10.8	11.7	15.6	14.2	15.2	13.6
06	14.0	15.0	14.5	14.6	13.4	11.5	11.2	10.5	11.6	15.2	13.2	14.9	13.3
07	14.0	14.6	14.0	13.5	12.8	11.2	10.5	10.1	10.4	14.2	12.9	14.6	12.7
08	13.7	14.0	13.2	12.7	11.9	10.1	9.9	9.5	9.2	13.0	12.6	14.7	12.0
09	13.5	13.7	12.7	11.5	10.8	9.0	9.1	8.4	8.3	12.7	12.6	14.4	11.4
10	13.3	13.6	12.1	11.2	9.6	8.3	8.0	7.7	8.1	12.8	12.9	14.1	11.0
11	13.4	13.5	11.9	10.8	9.2	7.7	7.8	7.5	8.2	12.8	12.9	14.0	10.8
12	13.4	13.2	11.8	10.7	9.0	7.5	7.7	7.1	8.0	12.9	12.8	13.9	10.7
13	13.3	12.6	11.5	10.5	8.9	7.2	7.5	7.3	7.8	12.9	12.7	14.0	10.5
14	13.2	12.6	11.7	10.1	8.9	7.2	7.4	7.1	7.7	13.0	12.6	13.7	10.4
15	13.3	12.5	11.7	10.3	8.4	7.2	7.4	7.2	7.6	12.7	12.6	13.5	10.4
16	13.1	12.1	11.9	10.3	9.0	7.3	7.2	7.1	7.8	12.8	12.6	13.7	10.4
17	13.0	12.1	11.9	10.1	9.2	7.5	7.2	7.3	7.9	12.9	12.4	13.7	10.4
18	13.2	12.2	12.4	10.4	9.4	7.3	6.9	7.1	7.9	12.8	12.8	14.1	10.5
19	13.3	12.3	12.3	10.6	9.6	7.5	7.3	7.4	8.0	12.5	12.6	14.0	10.6
20	13.6	12.8	11.8	10.4	9.4	7.8	7.3	7.4	7.7	12.2	12.5	14.6	10.6
21	13.5	13.3	12.2	10.6	10.4	8.4	7.8	7.5	7.9	12.3	12.5	14.7	10.9
22	13.5	13.2	12.2	11.6	11.8	9.4	8.4	8.1	7.9	12.4	12.3	14.6	11.3
23	13.3	13.3	12.6	12.7	13.0	9.9	9.1	9.1	8.8	12.9	12.4	14.3	11.8
MEAN	13.5	13.5	12.8	12.1	11.2	9.2	8.8	8.6	9.1	13.6	12.9	14.4	11.7

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

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	-4.7	-2.4	-7.9	-6.1	-3.2	-10.6	-4.7	-1.5	-9.5	1.3	4.4	-2.9
02	-4.8	-2.5	-8.0	-6.2	-3.3	-10.7	-4.6	-1.3	-9.2	1.4	4.5	-2.7
03	-5.0	-2.7	-8.1	-6.2	-3.3	-10.8	-4.4	-1.2	-9.0	1.5	4.5	-2.5
04	-5.1	-2.8	-8.2	-6.3	-3.3	-10.9	-4.2	-1.0	-8.8	1.6	4.6	-2.3
05	-5.3	-3.0	-8.3	-6.3	-3.3	-10.9	-4.1	-0.9	-8.5	1.7	4.8	-2.1
06	-5.5	-3.2	-8.5	-6.3	-3.3	-11.0	-3.9	-0.7	-8.3	1.9	4.9	-1.9
07	-5.7	-3.5	-8.7	-6.3	-3.2	-11.0	-3.7	-0.5	-8.1	2.0	5.1	-1.7
08	-5.9	-3.7	-8.9	-6.3	-3.2	-11.0	-3.5	-0.3	-7.9	2.2	5.3	-1.5
09	-6.1	-3.9	-9.1	-6.2	-3.1	-10.9	-3.2	0.0	-7.7	2.3	5.5	-1.3
10	-6.3	-4.1	-9.4	-6.1	-3.0	-10.8	-3.0	0.2	-7.4	2.5	5.7	-1.2
11	-6.5	-4.2	-9.6	-6.1	-2.9	-10.6	-2.7	0.4	-7.2	2.7	6.0	-1.0
12	-6.6	-4.3	-9.8	-6.0	-2.9	-10.5	-2.5	0.7	-7.0	2.9	6.2	-0.9
13	-6.7	-4.4	-10.0	-5.9	-2.8	-10.3	-2.3	0.9	-6.8	3.1	6.5	-0.7
14	-6.8	-4.4	-10.2	-5.8	-2.7	-10.2	-2.0	1.2	-6.5	3.3	6.8	-0.6
15	-6.8	-4.4	-10.4	-5.7	-2.6	-10.1	-1.8	1.4	-6.3	3.5	7.2	-0.5
16	-6.8	-4.3	-10.5	-5.6	-2.6	-10.0	-1.6	1.6	-6.1	3.7	7.5	-0.3
17	-6.7	-4.1	-10.6	-5.5	-2.5	-9.9	-1.4	1.8	-5.9	4.0	8.0	-0.2
18	-6.6	-4.0	-10.7	-5.5	-2.4	-9.9	-1.2	1.9	-5.7	4.2	8.4	0.0
19	-6.5	-3.8	-10.7	-5.4	-2.4	-9.9	-1.0	2.1	-5.5	4.5	8.8	0.2
20	-6.3	-3.6	-10.7	-5.4	-2.4	-9.9	-0.9	2.2	-5.3	4.9	9.3	0.4
21	-6.2	-3.4	-10.6	-5.3	-2.3	-10.0	-0.7	2.4	-5.2	5.2	9.8	0.6
22	-6.0	-3.2	-10.6	-5.3	-2.2	-10.0	-0.5	2.5	-5.1	5.6	10.3	0.8
23	-5.9	-3.1	-10.5	-5.3	-2.2	-10.0	-0.4	2.7	-4.9	5.9	10.7	1.1
24	-5.8	-3.0	-10.4	-5.2	-2.1	-10.0	-0.2	2.9	-4.7	6.2	11.1	1.3
25	-5.8	-2.9	-10.4	-5.1	-2.0	-10.0	0.1	3.1	-4.5	6.5	11.4	1.5
26	-5.7	-2.9	-10.3	-5.1	-1.9	-9.9	0.3	3.3	-4.3	6.8	11.7	1.7
27	-5.7	-2.9	-10.3	-5.0	-1.8	-9.8	0.5	3.5	-4.1	7.0	11.9	1.8
28	-5.8	-2.9	-10.3	-4.9	-1.6	-9.7	0.7	3.7	-3.9	7.1	12.1	2.0
29	-5.8	-3.0	-10.3	-4.8	-1.5	-9.6	0.8	3.9	-3.7	7.2	12.2	2.1
30	-5.9	-3.1	-10.4				1.0	4.1	-3.4	7.3	12.2	2.2
31	-6.0	-3.1	-10.5				1.2	4.2	-3.1			

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

DAILY MEAN,DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE (°C)												
DAY	MAY			JUN			JUL			AUG		
	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.
01	7.3	12.2	2.3	11.7	16.7	6.6	15.7	20.7	10.8	20.2	24.3	16.3
02	7.4	12.2	2.4	11.8	16.7	6.7	16.0	20.9	11.1	20.2	24.3	16.3
03	7.4	12.3	2.6	11.8	16.8	6.8	16.2	21.0	11.5	20.2	24.3	16.2
04	7.4	12.3	2.7	11.8	16.8	6.9	16.3	21.0	11.8	20.1	24.2	16.1
05	7.4	12.3	2.8	11.9	16.9	7.0	16.5	21.1	12.0	20.1	24.2	16.1
06	7.4	12.3	2.9	11.9	17.0	7.1	16.6	21.0	12.2	20.1	24.2	16.0
07	7.5	12.3	3.0	12.0	17.0	7.3	16.6	21.0	12.4	20.1	24.2	16.0
08	7.5	12.3	3.1	12.0	17.1	7.4	16.7	21.0	12.5	20.1	24.2	16.0
09	7.5	12.3	3.3	12.1	17.1	7.6	16.8	21.0	12.7	20.1	24.1	16.0
10	7.6	12.4	3.4	12.2	17.2	7.8	16.8	21.0	12.8	20.1	24.1	16.1
11	7.7	12.4	3.5	12.3	17.2	8.0	16.9	21.0	12.8	20.1	24.1	16.1
12	7.8	12.5	3.6	12.4	17.3	8.2	16.9	21.1	12.9	20.1	24.1	16.2
13	7.9	12.6	3.8	12.5	17.3	8.3	17.0	21.2	12.9	20.1	24.1	16.2
14	8.1	12.7	3.9	12.6	17.2	8.5	17.1	21.3	13.0	20.1	24.1	16.3
15	8.2	12.9	4.0	12.7	17.2	8.6	17.2	21.5	13.1	20.1	24.1	16.2
16	8.4	13.1	4.1	12.7	17.2	8.7	17.3	21.8	13.1	20.1	24.0	16.2
17	8.6	13.3	4.2	12.8	17.2	8.7	17.4	22.0	13.3	20.0	23.9	16.1
18	8.9	13.5	4.3	12.8	17.2	8.7	17.6	22.2	13.4	19.9	23.8	15.9
19	9.1	13.8	4.4	12.9	17.2	8.7	17.8	22.5	13.6	19.8	23.7	15.7
20	9.4	14.1	4.6	12.9	17.3	8.7	18.0	22.8	13.8	19.6	23.6	15.4
21	9.6	14.5	4.7	13.0	17.4	8.7	18.3	23.0	14.1	19.4	23.4	15.1
22	9.9	14.8	4.8	13.1	17.6	8.7	18.5	23.2	14.4	19.2	23.2	14.8
23	10.1	15.1	5.0	13.3	17.8	8.8	18.8	23.4	14.7	18.9	23.0	14.5
24	10.4	15.4	5.2	13.5	18.1	8.9	19.0	23.6	15.0	18.7	22.9	14.1
25	10.7	15.7	5.4	13.8	18.5	9.0	19.3	23.8	15.3	18.5	22.7	13.8
26	10.9	15.9	5.6	14.1	18.9	9.2	19.5	23.9	15.6	18.3	22.5	13.5
27	11.1	16.1	5.8	14.4	19.3	9.5	19.7	24.0	15.8	18.1	22.4	13.3
28	11.3	16.3	6.0	14.8	19.7	9.8	19.8	24.1	16.0	18.0	22.3	13.1
29	11.4	16.4	6.1	15.1	20.1	10.1	20.0	24.2	16.2	17.9	22.2	13.0
30	11.6	16.5	6.3	15.4	20.4	10.5	20.1	24.2	16.2	17.8	22.1	12.9
31	11.7	16.6	6.5				20.1	24.3	16.3	17.7	22.1	12.9

AERODROME CLIMATOLOGICAL SUMMARY**AERODROME: WAKKANAI AIRPORT****PERIOD OF RECORD: 2012-2016****LATITUDE: 45° 24.3'N, LONGITUDE: 141° 48.1'E, ELEVATION ABOVE MSL: 27 ft**

DAILY MEAN,DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE (°C)												
DAY	SEP			OCT			NOV			DEC		
	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.
01	17.7	22.0	12.9	13.3	18.0	7.4	6.0	9.4	1.8	-0.6	2.2	-3.9
02	17.6	21.9	12.9	13.1	17.7	7.2	5.8	9.2	1.6	-0.7	2.1	-4.0
03	17.5	21.8	12.8	12.7	17.4	6.9	5.5	8.9	1.4	-0.8	1.9	-4.0
04	17.5	21.7	12.8	12.4	17.0	6.7	5.3	8.7	1.1	-0.9	1.7	-4.1
05	17.4	21.6	12.8	12.1	16.7	6.4	5.0	8.5	0.9	-1.0	1.5	-4.2
06	17.3	21.5	12.7	11.8	16.3	6.2	4.8	8.2	0.6	-1.1	1.4	-4.3
07	17.2	21.3	12.6	11.5	16.0	5.9	4.5	7.9	0.3	-1.2	1.2	-4.4
08	17.1	21.2	12.5	11.2	15.7	5.7	4.2	7.7	0.1	-1.3	1.0	-4.6
09	16.9	21.1	12.3	11.0	15.4	5.5	3.9	7.4	-0.1	-1.5	0.9	-4.8
10	16.8	20.9	12.1	10.7	15.1	5.3	3.7	7.1	-0.3	-1.6	0.7	-4.9
11	16.6	20.8	11.9	10.5	14.8	5.2	3.4	6.9	-0.5	-1.7	0.6	-5.1
12	16.5	20.7	11.7	10.3	14.6	5.0	3.2	6.6	-0.7	-1.8	0.6	-5.2
13	16.3	20.6	11.5	10.1	14.3	4.9	3.0	6.3	-0.8	-1.9	0.5	-5.3
14	16.2	20.4	11.2	9.9	14.1	4.7	2.8	6.0	-1.0	-2.0	0.4	-5.5
15	16.0	20.3	10.9	9.6	13.9	4.5	2.6	5.7	-1.1	-2.1	0.3	-5.7
16	15.9	20.3	10.7	9.4	13.6	4.4	2.3	5.4	-1.3	-2.3	0.2	-5.8
17	15.7	20.2	10.4	9.2	13.4	4.2	2.1	5.1	-1.5	-2.5	0.1	-6.0
18	15.6	20.1	10.1	9.0	13.1	4.0	1.9	4.7	-1.7	-2.6	-0.1	-6.2
19	15.4	20.0	9.8	8.7	12.9	3.8	1.6	4.4	-1.9	-2.8	-0.3	-6.4
20	15.3	20.0	9.6	8.5	12.6	3.7	1.3	4.1	-2.2	-3.0	-0.5	-6.6
21	15.2	19.9	9.3	8.3	12.3	3.5	1.1	3.8	-2.4	-3.3	-0.7	-6.8
22	15.1	19.8	9.1	8.1	12.0	3.4	0.8	3.5	-2.7	-3.5	-0.9	-7.0
23	15.0	19.7	8.9	7.8	11.7	3.2	0.6	3.3	-3.0	-3.7	-1.1	-7.2
24	14.8	19.6	8.7	7.6	11.5	3.1	0.4	3.1	-3.2	-3.9	-1.3	-7.4
25	14.7	19.5	8.6	7.4	11.2	3.0	0.2	2.9	-3.4	-4.1	-1.5	-7.5
26	14.5	19.3	8.4	7.2	10.9	2.9	0.0	2.8	-3.6	-4.2	-1.7	-7.6
27	14.3	19.1	8.2	7.0	10.6	2.7	-0.2	2.7	-3.7	-4.3	-1.8	-7.7
28	14.1	18.9	8.0	6.8	10.4	2.6	-0.3	2.5	-3.8	-4.4	-2.0	-7.7
29	13.9	18.6	7.9	6.6	10.1	2.4	-0.4	2.4	-3.9	-4.5	-2.1	-7.8
30	13.6	18.3	7.6	6.4	9.9	2.2	-0.5	2.3	-3.9	-4.6	-2.2	-7.8
31				6.2	9.6	2.0				-4.7	-2.3	-7.9