

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	1	1	3	7	8	12	20	23
01	1	2	3	4	4	9	16	18
02	-	-	1	3	4	7	14	17
03	-	-	-	1	3	5	16	17
04	-	-	1	1	5	6	8	10
05	-	-	2	2	5	8	14	15
06	-	-	-	1	3	8	11	14
07	-	-	-	1	2	4	11	13
08	-	-	-	-	-	3	13	19
09	-	-	-	-	1	5	14	19
10	-	-	-	1	1	9	17	20
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	3	3	6	7	5	15	22	23
MEAN	0	0	1	2	4	8	15	17

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	1	2	2	4	5	6	12	16
01	-	-	1	1	2	2	11	16
02	-	-	1	3	5	6	10	12
03	-	1	3	3	5	5	10	15
04	-	-	1	2	2	3	6	9
05	-	-	-	1	1	5	11	14
06	-	-	1	1	2	6	10	10
07	-	-	-	1	4	6	11	13
08	-	-	-	-	3	8	14	14
09	-	-	-	-	-	2	11	13
10	-	-	-	-	-	5	13	15
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	2	3	3	3	9	14	19
MEAN	0	0	1	2	3	5	11	14

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	1	1	2	5	7	11
01	-)	-)	1)	2)	4)	7	11	18
02	-)	-)	1)	1)	2)	6	11	14
03	-)	-)	1)	3)	-)	5	7	15
04	-)	-)	1)	2)	1)	5	9	13
05	-)	-)	-)	2)	1)	5	9	10
06	-	-	1	2	2	5	7	9
07	-	-	1	3	-	6	7	10
08	-	-	1	3	-	6	8	10
09	-	-	1	2	-	4	7	10
10	-	-	-	-	-	2	4	7
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	1	3	1	5	8	14
MEAN	-)	-)	1)	2)	1)	5	8	12

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	-	-	-	-	4	4
01	-)	-)	-)	-)	-)	-	-	4
02	-)	-)	-)	-)	-)	-	-	4
03	-	-	-	-	-	-	1	5
04	-	-	-	-	-	-	2	8
05	-	-	-	-	-	-	2	6
06	-	-	-	-	-	1	2	4
07	-	-	-	-	-	-	2	7
08	-	-	-	-	-	-	-	3
09	-	-	-	-	-	-	1	4
10	-	-	-	-	-	-	1	8
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	-	5	8
MEAN	-)	-)	-)	-)	-)	0	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	-	-	-	2	3	8
01	-	-	-	-	-	1	4	6
02	-	-	-	-	-	-	4	5
03	-	-	-	-	-	-	1	4
04	-	-	-	-	-	-	2	4
05	-	-	-	-	-	-	2	4
06	-	-	-	-	-	2	3	4
07	-	-	-	-	-	-	3	5
08	-	-	-	-	-	1	2	5
09	-	-	-	1	-	1	2	6
10	-	-	-	2	-	3	3	7
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	1	5	8
MEAN	-	-	-	0	-	1	3	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	-	-	-	-	3	6
01	-	-	-	-	-	-	2	6
02	-	-	-	-	-	-	3	4
03	-	-	-	-	-	-	2	4
04	-	-	-	-	-	-	2	5
05	-	-	-	-	-	-	2	5
06	-	-	-	-	-	-	-	3
07	-	-	-	-	-	-	-	5
08	-	-	-	-	-	1	3	3
09	-	-	-	-	-	1	1	3
10	-	-	-	-	-	-	2	4
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	1	-	2	2	8
MEAN	-	-	-	0	-	0	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	-	-	-	1	7	12
01	-	-	-	-	-	-	6	8
02	-	-	-	1	-	2	6	9
03	-	-	-	-	-	1	5	6
04	-	-	1	1	1	3	3	5
05	-	-	-	1	-	1	3	5
06	-	-	-	1	-	2	5	7
07	-	-	-	-	-	-	1	6
08	-	-	-	-	-	1	5	9
09	-	-	-	1	-	1	1	5
10	-	-	-	-	-	-	3	6
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-)	-)	-)	1)	-)	2	11	19
MEAN	-)	-)	0)	0)	0)	1	5	8

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	-	-	-	-	5	16
01	-	-	-	-	-	2	4	13
02	-	-	-	-	-	1	5	7
03	-	-	-	-	-	1	3	9
04	-	-	-	-	-	1	2	5
05	-	-	-	-	-	-	2	4
06	-	-	-	-	-	1	5	7
07	-	-	-	1	1	2	3	7
08	-	-	-	1	-	1	3	9
09	-	-	-	-	-	-	2	7
10	-	-	-	-	-	-	4	8
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	1	2	-	4	12	21
MEAN	-	-	0	0	0	1	4	10

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	-	1	-	2	7	15
01	-	-	-	1	-	1	6	11
02	-	-	-	-	-	1	4	9
03	-	-	-	1	-	1	3	8
04	-	-	-	-	-	-	1	5
05	-	-	-	-	-	1	4	5
06	-	-	-	-	-	1	3	4
07	-	-	-	-	-	-	2	5
08	-	-	-	-	-	1	2	2
09	-	-	-	-	-	1	3	3
10	-	-	-	2	-	2	3	6
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	3	3	-	4	12	23
MEAN	-	0	0	1	-	1	4	8

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	-	2	6	1	7	10	13
01	-)	-)	-)	-)	-)	-	6	6
02	-	-	-	-	-	-	3	4
03	-	-	-	-	-	-	2	6
04	-	-	-	-	-	-	2	3
05	-	-	-	-	-	1	2	5
06	-	-	-	-	-	1	2	4
07	-	-	-	1	-	2	2	6
08	-	-	-	1	-	2	2	5
09	-	-	-	-	-	2	3	4
10	-	-	1	1	-	2	4	8
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	3	12	16	5	16	19	22
MEAN	0)	0)	1)	2)	0)	3	5	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	-	1	8	9	6	10	17	24
01	-	-	3	5	-	7	10	13
02	-	-	1	4	-	4	7	10
03	-	-	-	2	-	2	5	7
04	-	-	1	1	-	1	3	4
05	-	-	1	1	-	2	2	4
06	-	-	-	1	-	1	2	2
07	-)	-)	1)	1)	-)	1	2	2
08	-)	-)	1)	2)	-)	2	3	5
09	-)	-)	-)	3)	1)	3	6	6
10	-)	-)	1)	3)	-)	3	5	9
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	3	16	17	13	18	23	27
MEAN	0)	0)	3)	4)	2)	4	7	9

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	2	2	5	6	5	11	24	28
01	-	1	4	5	4	9	18	24
02	-	-	2	2	2	8	16	20
03	-	-	-	-	1	3	8	10
04	-	-	-	1	2	4	10	14
05	-	-	-	2	3	4	10	18
06	-	-	1	1	2	6	10	13
07	-	-	-	-	1	3	13	17
08	-	-	-	-	-	3	12	16
09	-	-	-	3	1	7	17	17
10	-	-	1	1	-	5	17	20
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	3	7	8	8	10	11	24	28
MEAN	0	1	2	2	3	6	15	19

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : HANAMAKI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY20

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	<1400	<1500	<3200	<5000
	<100	<200	<400	<500	-	<600	<1000	<1500
00	0	0	2	3	2	4	10	15
01	0)	0)	1)	2)	1)	3	8	12
02	-)	-)	0)	1)	1)	3	7	10
03	-)	0)	0)	1)	1)	2	5	9
04	-)	-)	0)	1)	1)	2	4	7
05	-)	-)	0)	1)	1)	2	5	8
06	-	-	0	1	1	3	5	7
07	-)	-)	0)	1)	1)	2	5	8
08	-)	-)	0)	1)	0)	2	5	8
09	-)	-)	0)	1)	0)	2	5	8
10	-)	-)	0)	1)	0)	3	6	10
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1)	1)	4)	5)	3)	7	13	18
MEAN	0)	0)	1)	1)	1)	3	7	10

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT      MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	1	1	3	5	6	12	15	17
01	1	3	3	3	5	9	10	12
02	-	-	-	1	5	8	10	12
03	-	-	-	1	4	8	12	12
04	-	-	-	2	5	5	5	7
05	-	1	2	3	6	8	10	11
06	-	1	1	1	6	8	8	11
07	-	-	-	1	2	6	7	8
08	-	-	-	1	2	6	9	13
09	-	1	1	2	3	5	9	12
10	-	-	1	4	6	10	12	14
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	2	3	3	6	10	14	15	16
MEAN	0	1	1	2	5	8	10	12

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT      MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	1	2	2	3	4	5	7	10
01	-	1	1	1	2	5	7	11
02	-	1	1	3	4	6	6	9
03	1	1	2	3	4	5	7	11
04	1	1	1	1	2	3	4	6
05	-	-	-	1	3	5	9	11
06	-	-	1	1	5	6	8	8
07	-	-	2	2	4	8	9	10
08	-	-	-	2	5	9	9	9
09	-	-	-	-	1	4	7	9
10	-	-	-	1	4	5	9	10
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	1	1	2	4	8	9	13
MEAN	0	1	1	2	4	6	8	10

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	-	3	3	5	5	7
01	-	1	1	3	4	4	6	11
02	-	-	-	1	4	4	5	7
03	-	-	-	1	2	4	5	9
04	-	-	-	-	2	3	5	6
05	-	-	-	1	2	3	5	6
06	-	-	1	1	1	2	3	6
07	-	-	-	-	2	3	3	6
08	-	-	-	-	1	4	5	6
09	-	-	-	-	1	3	4	6
10	-	-	-	-	1	1	2	4
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	1	1	3	4	5	7
MEAN	-	0	0	1	2	3	4	7



AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	-	-	-	1	1	4
01	-	-	-	-	-	1	1	3
02	-	-	-	-	-	-	1	1
03	-	-	-	-	-	-	-	1
04	-	-	-	-	-	-	-	2
05	-	-	-	-	-	-	-	1
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	1	1
08	-	-	-	-	-	-	1	2
09	-	-	-	-	-	-	1	2
10	-	-	-	-	-	-	-	3
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	-	-	1
MEAN	-	-	-	-	-	0	0	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	-	-	-	-	-	1
01	-	-	-	-	-	-	-	2
02	-	-	-	-	-	-	-	2
03	-	-	-	-	-	-	-	-
04	-	-	-	-	-	-	-	2
05	-	-	-	-	-	-	1	2
06	-	-	-	-	-	-	-	-
07	-	-	-	-	-	-	-	-
08	-	-	-	-	-	-	2	2
09	-	-	-	-	-	1	1	2
10	-	-	-	-	-	-	-	1
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	-	1	1
MEAN	-	-	-	-	-	0	0	1

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	-	-	-	-	1	4
01	-	-	-	-	-	-	1	3
02	-	-	-	-	-	-	3	3
03	-	-	-	-	-	1	1	1
04	-	-	-	-	1	1	3	3
05	-	-	-	-	-	1	1	2
06	-	-	-	-	-	1	1	3
07	-	-	-	-	-	-	-	-
08	-	-	-	-	-	-	1	3
09	-	-	-	-	-	-	-	1
10	-	-	-	-	-	-	1	1
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	-	1	5
MEAN	-	-	-	-	0	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	-	-	-	1	2	3
01	-	-	-	-	-	-	1	4
02	-	-	-	-	-	1	1	3
03	-	-	-	-	-	-	1	3
04	-	-	-	-	-	-	1	2
05	-	-	-	-	-	-	-	-
06	-	-	-	-	-	-	2	3
07	-	-	-	-	1	1	1	3
08	-	-	-	-	-	1	1	4
09	-	-	-	-	-	-	-	3
10	-	-	-	-	-	1	1	3
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	1	3	5
MEAN	-	-	-	-	0	0	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	-	-	-	1	1	4
01	-	-	-	-	-	-	1	2
02	-	-	-	-	-	-	-	3
03	-	-	-	-	-	1	1	3
04	-	-	-	-	-	-	-	1
05	-	-	-	-	-	-	-	-
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	1	1
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	1	2
10	-	-	-	-	-	-	-	3
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	1	1	1	3	5
MEAN	-	-	-	0	0	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	-	-	1	1	1	1	1	3
01	-	-	-	-	-	-	-	1
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	3
04	-	-	-	-	-	-	1	2
05	-	-	-	-	-	-	-	1
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	-	2
08	-	-	-	-	-	-	-	2
09	-	-	-	-	-	-	1	2
10	-	-	-	-	-	1	1	3
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	2	2	2	4	6	8	10
MEAN	0	0	0	0	0	1	1	2

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT      MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	1	3	3	3	3	5	7	11
01	-	-	-	-	-	1	3	6
02	-	-	-	-	-	1	1	3
03	-	-	-	-	-	1	3	3
04	-	-	-	-	-	-	2	3
05	-	-	-	-	1	1	1	2
06	-	-	-	-	-	1	1	1
07	-	-	-	-	-	1	1	1
08	-	-	-	-	-	-	1	3
09	-	-	-	-	-	-	3	3
10	-	-	-	-	-	1	2	4
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	2	6	7	9	11	11	14	19
MEAN	0	1	1	1	1	2	3	5

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT      MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	2	3	3	4	7	12	16	19
01	1	1	1	2	5	8	13	17
02	-	1	1	1	5	7	9	15
03	-	-	1	1	2	5	6	9
04	-	-	-	1	2	5	6	10
05	-	-	1	1	3	5	6	12
06	-	-	-	1	4	5	7	10
07	-	-	1	1	3	5	9	12
08	-	-	-	-	2	5	8	10
09	-	-	-	1	3	6	11	13
10	-	-	-	-	2	6	12	14
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	4	6	7	9	10	15	19	21
MEAN	1	1	1	2	4	7	10	13

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : HANAMAKI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

TIME (UTC)	VISIBILITY(m)							
	<400	<600	<800	<1000	<1500	<2400	<3200	<5000
00	0	1	1	1	2	4	5	7
01	0	0	1	1	1	2	4	6
02	-	0	0	0	1	2	3	5
03	0	0	0	0	1	2	3	5
04	0	0	0	0	1	1	2	4
05	-	0	0	0	1	2	3	4
06	-	0	0	0	1	2	3	4
07	-	-	0	0	1	2	3	4
08	-	-	-	0	1	2	3	5
09	-	0	0	0	1	2	3	5
10	-	-	0	0	1	2	3	5
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	1	2	3	4	5	6	9
MEAN	0	0	0	1	1	2	3	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	1	3	6	6	8	12
01	-	1	3	6	7	8	9
02	-	-	-	2	3	5	7
03	-	-	-	-	-	-	5
04	-	-	-	-	2	3	4
05	-	-	-	1	4	4	5
06	-	-	-	2	4	5	7
07	-	-	-	3	3	4	5
08	-	-	-	-	2	3	3
09	-	-	-	1	3	3	4
10	-	-	-	2	4	7	9
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	2	6	8	11	11	13
MEAN	-	0	1	2	4	5	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	2	4	8	8	11
01	-	-	-	-	4	5	5
02	-	-	-	1	3	4	7
03	-	-	2	2	3	4	5
04	-	-	1	2	2	2	2
05	-	-	-	2	3	3	3
06	-	-	-	-	1	4	5
07	-	-	-	2	2	3	4
08	-	-	-	1	4	4	5
09	-	-	-	-	2	3	3
10	-	-	-	-	1	2	4
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	3	4	7	7	10
MEAN	-	-	1	2	3	4	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	1	3	3	3	7
01	-	-	-	2	3	6	9
02	-	-	1	2	3	7	12
03	-	-	1	3	3	4	11
04	-	-	1	3	3	3	8
05	-	-	-	2	5	5	7
06	-	-	1	3	5	6	8
07	-	-	1	4	6	6	7
08	-	-	1	4	5	6	8
09	-	-	1	4	4	5	7
10	-	-	-	1	2	4	6
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	1	2	5	5	11
MEAN	-	-	1	3	4	5	8

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	-	-	3	4	4
01	-	-	-	-	-	-	3
02	-	-	-	-	-	-	3
03	-	-	-	-	-	-	3
04	-	-	-	-	-	-	3
05	-	-	-	-	1	2	5
06	-	-	-	1	2	2	3
07	-	-	-	-	1	2	6
08	-	-	-	-	-	-	2
09	-	-	-	-	1	1	3
10	-	-	-	-	1	1	4
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	-	-	2	4	7
MEAN	-	-	-	0	1	1	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	-	2	3	3	7
01	-	-	-	1	2	3	4
02	-	-	-	-	-	3	5
03	-	-	-	-	1	1	4
04	-	-	-	-	1	2	3
05	-	-	-	-	2	2	3
06	-	-	-	2	3	3	4
07	-	-	-	-	2	2	4
08	-	-	-	1	1	1	3
09	-	-	-	1	1	1	5
10	-	-	-	3	3	3	5
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	-	1	2	5	7
MEAN	-	-	-	1	2	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	-	-	-	3	6
01	-	-	-	-	-	2	5
02	-	-	-	-	1	3	3
03	-	-	-	-	2	2	4
04	-	-	-	-	1	2	4
05	-	-	-	-	1	1	4
06	-	-	-	-	-	-	3
07	-	-	-	-	-	-	5
08	-	-	-	1	1	2	3
09	-	-	-	1	1	1	1
10	-	-	-	-	2	2	4
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	-	2	2	2	8
MEAN	-	-	-	0	1	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	-	1	3	7	11
01	-	-	-	-	1	5	6
02	-	-	-	2	2	3	8
03	-	-	-	1	2	4	5
04	-	-	1	2	2	2	4
05	-	-	-	1	2	2	3
06	-	-	-	2	2	4	5
07	-	-	-	-	1	1	6
08	-	-	-	1	3	4	6
09	-	-	-	1	1	1	4
10	-	-	-	-	2	3	5
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	-	2	4	10	15
MEAN	-	-	0	1	2	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	-	-	3	5	16
01	-	-	-	2	2	3	10
02	-	-	-	1	2	3	5
03	-	-	-	1	1	2	6
04	-	-	-	1	2	2	4
05	-	-	-	-	1	2	4
06	-	-	-	1	2	2	4
07	-	-	-	1	1	3	7
08	-	-	-	1	1	1	6
09	-	-	-	-	1	2	4
10	-	-	-	-	3	3	5
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	1	4	11	12	20
MEAN	-	-	0	1	2	3	8

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	-	2	4	6	12
01	-	-	-	1	3	6	9
02	-	-	-	1	3	4	7
03	-	-	-	1	3	3	7
04	-	-	-	-	-	1	4
05	-	-	-	1	2	4	5
06	-	-	-	1	2	3	4
07	-	-	-	-	2	2	4
08	-	-	-	1	2	2	2
09	-	-	-	1	1	1	2
10	-	-	-	2	3	3	4
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	1	3	4	7	9	20
MEAN	-	0	0	1	2	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	2	7	9	10	12
01	-	-	-	-	4	6	6
02	-	-	-	-	3	3	4
03	-	-	-	-	-	1	3
04	-	-	-	-	-	-	2
05	-	-	-	1	2	2	4
06	-	-	-	1	2	2	3
07	-	-	-	2	2	2	4
08	-	-	-	2	2	2	4
09	-	-	-	2	2	2	4
10	-	-	1	2	3	3	5
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	12	16	18	19	22
MEAN	-	-	1	3	4	4	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	-	8	10	15	15	18
01	-	-	3	7	7	9	10
02	-	-	1	4	6	7	9
03	-	-	-	2	3	3	5
04	-	-	1	1	1	1	2
05	-	-	1	1	2	2	4
06	-	-	-	1	1	1	1
07	-	-	1	1	2	2	2
08	-	-	1	2	2	2	2
09	-	-	-	3	5	5	5
10	-	-	1	3	3	3	4
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	2	16	17	19	19	23
MEAN	-	0	3	4	5	6	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	1	5	8	11	12	15
01	-	-	4	6	7	9	14
02	-	-	1	4	6	8	12
03	-	-	-	1	2	4	5
04	-	-	-	2	3	4	8
05	-	-	-	1	2	3	5
06	-	-	1	1	2	3	4
07	-	-	-	-	2	3	7
08	-	-	-	-	2	2	6
09	-	-	-	3	4	5	7
10	-	-	1	3	5	7	9
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	1	8	9	10	13	18
MEAN	-	0	2	3	5	6	9

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : HANAMAKI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	<400	<600	<800	<1000	<1500
00	-	0	2	3	6	7	11
01	-	0	1	2	3	5	8
02	-	-	0	1	2	4	7
03	-	-	0	1	2	2	5
04	-	-	0	1	1	2	4
05	-	-	0	1	2	2	4
06	-	-	0	1	2	3	4
07	-	-	0	1	2	2	5
08	-	-	0	1	2	2	4
09	-	-	0	1	2	2	4
10	-	-	0	1	3	3	5
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	0	4	6	8	10	15
MEAN	-	0	1	2	3	4	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												3
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	5
[35-36-01]	9	3	1	0	-	-	-	-	-	-	-	14
[02-03-04]	7	1	0	-	-	-	-	-	-	-	-	9
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	3	0	-	-	-	-	-	-	-	-	-	3
[11-12-13]	4	0	-	-	-	-	-	-	-	-	-	4
[14-15-16]	4	1	0	-	-	-	-	-	-	-	-	5
[17-18-19]	6	2	0	0	-	-	-	-	-	-	-	9
[20-21-22]	6	1	0	-	-	-	-	-	-	-	-	7
[23-24-25]	6	1	0	-	-	-	-	-	-	-	-	7
[26-27-28]	6	4	1	0	0	-	-	-	-	-	-	12
[29-30-31]	4	5	3	0	0	-	-	-	-	-	-	13
[32-33-34]	5	2	0	-	-	-	-	-	-	-	-	8
TOTAL	68	22	7	1	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												2)
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	8	4	2	1	0	-	-	-	-	-	-	15
[02-03-04]	8	1	0	-	-	-	-	-	-	-	-	9
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	3	0	-	-	-	-	-	-	-	-	-	3
[11-12-13]	3	0	-	-	-	-	-	-	-	-	-	4
[14-15-16]	4	1	0	-	-	-	-	-	-	-	-	5
[17-18-19]	5	3	1	0	-	-	-	-	-	-	-	8
[20-21-22]	5	2	0	-	-	-	-	-	-	-	-	7
[23-24-25]	5	1	0	0	-	-	-	-	-	-	-	7
[26-27-28]	6	6	2	0	0	-	-	-	-	-	-	13
[29-30-31]	4	7	3	0	0	-	-	-	-	-	-	15
[32-33-34]	4	2	0	0	-	-	-	-	-	-	-	7
TOTAL	61	27	8	1	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												2)
VARIABLE	4	0	0	-	-	-	-	-	-	-	-	4
[35-36-01]	8	3	2	1	0	-	-	-	-	-	-	14
[02-03-04]	7	2	0	-	-	-	-	-	-	-	-	9
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	3	0	-	-	-	-	-	-	-	-	-	3
[11-12-13]	3	0	-	-	-	-	-	-	-	-	-	4
[14-15-16]	4	1	0	0	0	-	-	-	-	-	-	5
[17-18-19]	5	3	1	0	0	-	-	-	-	-	-	10
[20-21-22]	5	3	1	-	-	-	-	-	-	-	-	9
[23-24-25]	5	2	0	-	-	-	-	-	-	-	-	8
[26-27-28]	5	6	2	0	0	-	-	-	-	-	-	13
[29-30-31]	4	5	2	0	-	-	-	-	-	-	-	11
[32-33-34]	3	2	1	0	-	-	-	-	-	-	-	6
TOTAL	60	27	9	2	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												1
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	7	2	3	1	0	-	-	-	-	-	-	12
[02-03-04]	8	1	0	0	-	-	-	-	-	-	-	9
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	2	0	-	-	-	-	-	-	-	-	-	2
[11-12-13]	3	0	0	-	-	-	-	-	-	-	-	3
[14-15-16]	4	2	1	-	-	-	-	-	-	-	-	7
[17-18-19]	5	6	4	1	0	0	-	-	-	-	-	16
[20-21-22]	4	3	1	-	-	-	-	-	-	-	-	8
[23-24-25]	5	3	0	0	-	-	-	-	-	-	-	9
[26-27-28]	5	5	2	0	-	0	-	-	-	-	-	12
[29-30-31]	3	5	2	0	0	-	-	-	-	-	-	9
[32-33-34]	3	1	0	0	-	-	-	-	-	-	-	4
TOTAL	55	29	13	2	0	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												1
VARIABLE	4	0	0	-	-	-	-	-	-	-	-	4
[35-36-01]	5	2	1	1	0	-	-	-	-	-	-	10
[02-03-04]	8	1	0	-	-	-	-	-	-	-	-	9
[05-06-07]	4	0	-	-	-	-	-	-	-	-	-	4
[08-09-10]	3	-	-	-	-	-	-	-	-	-	-	3
[11-12-13]	5	0	0	-	-	-	-	-	-	-	-	5
[14-15-16]	5	2	0	0	-	-	-	-	-	-	-	8
[17-18-19]	6	7	4	1	0	-	-	-	-	-	-	19
[20-21-22]	6	2	0	0	-	-	-	-	-	-	-	9
[23-24-25]	5	2	0	-	-	-	-	-	-	-	-	7
[26-27-28]	4	5	1	0	-	-	-	-	-	-	-	10
[29-30-31]	3	4	1	0	-	-	-	-	-	-	-	8
[32-33-34]	2	1	0	-	-	-	-	-	-	-	-	3
TOTAL	60	27	9	2	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												1)
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	5	2	1	0	0	-	-	-	-	-	-	8
[02-03-04]	6	1	0	-	-	-	-	-	-	-	-	7
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	3	0	-	-	-	-	-	-	-	-	-	3
[11-12-13]	5	0	0	-	-	-	-	-	-	-	-	6
[14-15-16]	7	3	1	0	-	-	-	-	-	-	-	11
[17-18-19]	7	9	5	1	-	-	-	-	-	-	-	23
[20-21-22]	7	4	1	0	-	-	-	-	-	-	-	12
[23-24-25]	7	2	0	-	-	-	-	-	-	-	-	9
[26-27-28]	4	3	0	-	-	-	-	-	-	-	-	7
[29-30-31]	2	2	0	-	-	-	-	-	-	-	-	5
[32-33-34]	2	1	0	-	-	-	-	-	-	-	-	3
TOTAL	61	27	9	1	0	-	-	-	-	-	-	



AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												2)
VARIABLE	3	0	-	-	-	-	-	-	-	-	-	3
[35-36-01]	5	3	1	1	0	-	-	-	-	-	-	10
[02-03-04]	5	2	0	-	-	-	-	-	-	-	-	7
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	4	0	0	-	-	-	-	-	-	-	-	4
[11-12-13]	6)	0	0	0	-	-	-	-	-	-	-	7)
[14-15-16]	10)	4)	1	0	-	-	-	-	-	-	-	14)
[17-18-19]	8)	10)	4	0	0	-	-	-	-	-	-	22)
[20-21-22]	7)	4)	0	-	-	-	-	-	-	-	-	12)
[23-24-25]	7)	1	0	-	-	-	-	-	-	-	-	8)
[26-27-28]	4	1	0	-	-	-	-	-	-	-	-	5
[29-30-31]	1	1	-	-	-	-	-	-	-	-	-	2
[32-33-34]	2	0	-	0	-	-	-	-	-	-	-	2
TOTAL	64)	26)	7	2	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												2
VARIABLE	4	-	-	-	-	-	-	-	-	-	-	4
[35-36-01]	10	5	1	0	0	-	-	-	-	-	-	16
[02-03-04]	11	2	0	-	-	-	-	-	-	-	-	13
[05-06-07]	4	0	-	-	-	-	-	-	-	-	-	4
[08-09-10]	4	0	-	-	-	-	-	-	-	-	-	4
[11-12-13]	5	0	-	-	-	-	-	-	-	-	-	6
[14-15-16]	7	3	0	0	-	-	-	-	-	-	-	10
[17-18-19]	7	8	2	0	0	-	-	-	-	-	-	17
[20-21-22]	6	2	0	-	-	-	-	-	-	-	-	8
[23-24-25]	5	0	-	-	-	-	-	-	-	-	-	6
[26-27-28]	3	1	0	-	-	-	-	-	-	-	-	5
[29-30-31]	2	1	0	-	-	-	-	-	-	-	-	3
[32-33-34]	3	1	0	-	-	-	-	-	-	-	-	4
TOTAL	72	22	4	0	0	-	-	-	-	-	-	



AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	12	3	1	0	-	-	-	-	-	-	-	16
[02-03-04]	10)	2	0	-	-	-	-	-	-	-	-	12)
[05-06-07]	4	0	-	-	-	-	-	-	-	-	-	4
[08-09-10]	3	0	-	-	-	-	-	-	-	-	-	3
[11-12-13]	4	0	0	-	-	-	-	-	-	-	-	4
[14-15-16]	6	1	0	-	-	-	-	-	-	-	-	6
[17-18-19]	8	2	0	-	-	-	-	-	-	-	-	10
[20-21-22]	7	2	0	-	-	-	-	-	-	-	-	9
[23-24-25]	6	1	0	-	-	-	-	-	-	-	-	7
[26-27-28]	4	3	1	0	0	-	-	-	-	-	-	8
[29-30-31]	4	3	1	0	-	-	-	-	-	-	-	8
[32-33-34]	4)	2	0	0	-	-	-	-	-	-	-	6)
TOTAL	75)	19	3	0	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												2
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	8	4	2	0	0	-	-	-	-	-	-	14
[02-03-04]	7	2	0	-	-	-	-	-	-	-	-	8
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	4
[08-09-10]	3	0	-	-	-	-	-	-	-	-	-	3
[11-12-13]	4	0	-	-	-	-	-	-	-	-	-	5
[14-15-16]	5	1	-	-	-	-	-	-	-	-	-	6
[17-18-19]	7	3	0	0	0	-	-	-	-	-	-	10
[20-21-22]	7	2	0	-	-	-	-	-	-	-	-	9
[23-24-25]	7	1	0	-	-	-	-	-	-	-	-	8
[26-27-28]	6	4	1	0	-	-	-	-	-	-	-	11
[29-30-31]	4	5	1	0	-	-	-	-	-	-	-	11
[32-33-34]	4	2	0	-	-	-	-	-	-	-	-	7
TOTAL	70	22	5	1	0	-	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : HANAMAKI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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												2)
VARIABLE	4)	0	0	-	-	-	-	-	-	-	-	4)
[35-36-01]	8)	3	2	0	0	-	-	-	-	-	-	13)
[02-03-04]	8)	1	0	0	-	-	-	-	-	-	-	10)
[05-06-07]	4)	0	-	-	-	-	-	-	-	-	-	4)
[08-09-10]	3)	0	0	-	-	-	-	-	-	-	-	3)
[11-12-13]	4)	0	0	0	-	-	-	-	-	-	-	5)
[14-15-16]	6)	2)	0	0	0	-	-	-	-	-	-	8)
[17-18-19]	6)	6)	2	0	0	0	-	-	-	-	-	14)
[20-21-22]	6)	3)	0	0	-	-	-	-	-	-	-	9)
[23-24-25]	6)	1	0	0	-	-	-	-	-	-	-	7)
[26-27-28]	5	3	1	0	0	0	-	-	-	-	-	9
[29-30-31]	3	3	1	0	0	-	-	-	-	-	-	8
[32-33-34]	3)	1	0	0	-	-	-	-	-	-	-	5)
TOTAL	66)	24)	7	1	0	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	12	51	34	1	-	-	-	-	-	-
01	-	1	8	46	44	1	-	-	-	-	-	-
02	-	-	3	41	51	5	-	-	-	-	-	-
03	-	-	2	33	53	12	-	-	-	-	-	-
04	-	-	3	26	54	18	-	-	-	-	-	-
05	-	-	2	29	50	19	-	-	-	-	-	-
06	-	-	3	29	51	17	-	-	-	-	-	-
07	-	-	3	38	46	14	-	-	-	-	-	-
08	-	-	5	42	47	6	-	-	-	-	-	-
09	-	-	8	48	42	1	-	-	-	-	-	-
10	-	-	9	54	37	1	-	-	-	-	-	-
11	-	1	12	56	30	1	-	-	-	-	-	-
12	-	1	14	57	27	-	-	-	-	-	-	-
13	-	1	17	54	26	1	-	-	-	-	-	-
14	-	1	21	52	25	1	-	-	-	-	-	-
15	-	3	24	50	23	1	-	-	-	-	-	-
16	-	3	23	50	23	1	-	-	-	-	-	-
17	-	3	25	50	23	-	-	-	-	-	-	-
18	-	3	25	52	20	1	-	-	-	-	-	-
19	-	5	23	53	19	1	-	-	-	-	-	-
20	1	5	23	54	17	1	-	-	-	-	-	-
21	1	5	26	52	16	1	-	-	-	-	-	-
22	1	5	28	50	16	1	-	-	-	-	-	-
23	-	5	19	55	21	1	-	-	-	-	-	-
MEAN	0	1	14	46	33	4	-	-	-	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	48	39	4	1	-	-	-	-	-
01	-	-	4	32	53	10	1	-	-	-	-	-
02	-	-	1	23	61	10	4	-	-	-	-	-
03	-	-	1	20	60	16	4	1	-	-	-	-
04	-	-	1	16	59	19	4	1	-	-	-	-
05	-	-	-	20	57	18	4	1	-	-	-	-
06	-	-	-	21	53	21	3	1	-	-	-	-
07	-	-	-	28	50	18	4	1	-	-	-	-
08	-	-	1	33	50	11	4	1	-	-	-	-
09	-	-	2	43	43	10	1	-	-	-	-	-
10	-	-	3	49	40	6	1	-	-	-	-	-
11	-	-	5	55	34	4	1	-	-	-	-	-
12	-	-	6	59	30	4	1	-	-	-	-	-
13	-	-	7	58	30	3	1	-	-	-	-	-
14	-	-	10	57	30	2	1	-	-	-	-	-
15	-	-	12	55	30	1	1	-	-	-	-	-
16	-	1	17	51	27	4	1	-	-	-	-	-
17	-	1	21	48	26	3	1	-	-	-	-	-
18	-	2	20	52	23	2	1	-	-	-	-	-
19	-	4	21	50	23	1	1	-	-	-	-	-
20	-	4	21	52	21	2	1	-	-	-	-	-
21	-	4	27	47	20	1	1	-	-	-	-	-
22	-	4	24	48	23	1	1	-	-	-	-	-
23	-	1	13	55	28	2	-	-	-	-	-	-
MEAN	-	0	9	42	37	7	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 : HANAMAKI AIRPORT                      MONTH : MAR  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	43	38	11	1	-	-	-	-
01	-	-	-	3	35	42	18	2	-	-	-	-
02	-	-	-	3	26	41	26	5	-	-	-	-
03	-	-	-	3	23	38	27	7	1	-	-	-
04	-	-	-	2	20	41	28	8	1	-	-	-
05	-	-	-	3	16	39	32	9	1	-	-	-
06	-	-	-	3	19	37	30	10	1	-	-	-
07	-	-	-	3	28	32	27	10	1	-	-	-
08	-	-	-	3	32	37	22	6	-	-	-	-
09	-	-	-	5	37	39	17	2	-	-	-	-
10	-	-	-	6	46	34	13	1	-	-	-	-
11	-	-	-	8	52	30	10	-	-	-	-	-
12	-	-	-	13	54	27	6	-	-	-	-	-
13	-	-	-	18	52	27	3	-	-	-	-	-
14	-	-	-	23	50	24	3	-	-	-	-	-
15	-	-	1	31	44	21	3	-	-	-	-	-
16	-	-	1	34	45	16	3	-	-	-	-	-
17	-	-	2	37	43	15	3	-	-	-	-	-
18	-	-	3	41	41	14	3	-	-	-	-	-
19	-	-	4	43	37	12	3	-	-	-	-	-
20	-	-	5	42	37	12	5	-	-	-	-	-
21	-	-	7	40	38	12	3	-	-	-	-	-
22	-	-	3	32	45	15	5	-	-	-	-	-
23	-	-	-	19	55	19	7	-	-	-	-	-
MEAN	-	-	1	17	38	27	12	2	0	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	-	-	-	-	-	33	50	17	-	-	-	-
01	-	-	-	-	-	19	49	27	5	-	-	-
02	-	-	-	-	-	14	41	35	10	-	-	-
03	-	-	-	-	-	10	37	38	13	3	-	-
04	-	-	-	-	-	9	31	41	15	3	-	-
05	-	-	-	-	-	7	34	37	19	3	-	-
06	-	-	-	-	1	10	31	37	19	2	-	-
07	-	-	-	-	1	10	37	33	17	1	-	-
08	-	-	-	-	1	19	41	27	12	-	-	-
09	-	-	-	-	3	27	43	21	7	-	-	-
10	-	-	-	-	4	34	43	19	1	-	-	-
11	-	-	-	-	5	39	43	13	-	-	-	-
12	-	-	-	-	12	39	41	9	-	-	-	-
13	-	-	-	-	19	39	37	6	-	-	-	-
14	-	-	-	1	21	39	33	6	-	-	-	-
15	-	-	-	1	27	35	33	4	-	-	-	-
16	-	-	-	3	33	37	25	3	-	-	-	-
17	-	-	-	7	33	36	23	2	-	-	-	-
18	-	-	-	8	34	35	21	1	-	-	-	-
19	-	-	-	11	33	32	23	1	-	-	-	-
20	-	-	-	13	31	34	21	1	-	-	-	-
21	-	-	-	6	35	33	25	1	-	-	-	-
22	-	-	-	-	23	40	35	2	-	-	-	-
23	-	-	-	-	8	39	45	7	-	-	-	-
MEAN	-	-	-	2	13	27	35	16	4	0	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : HANAMAKI AIRPORT MONTH : MAY  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	2	28	61	8	-	-	-
01	-	-	-	-	-	1	19	57	22	1	-	-
02	-	-	-	-	-	1	14	50	32	3	-	-
03	-	-	-	-	-	1	12	42	38	7	-	-
04	-	-	-	-	-	2	9	40	37	12	1	-
05	-	-	-	-	-	2	12	34	37	14	1	-
06	-	-	-	-	-	1	12	37	37	12	1	-
07	-	-	-	-	-	1	12	41	37	8	1	-
08	-	-	-	-	-	2	14	49	29	6	-	-
09	-	-	-	-	-	3	19	52	25	1	-	-
10	-	-	-	-	-	5	29	54	12	1	-	-
11	-	-	-	-	-	6	38	52	4	-	-	-
12	-	-	-	-	1	7	48	43	1	-	-	-
13	-	-	-	-	1	12	50	36	1	-	-	-
14	-	-	-	-	1	19	47	34	-	-	-	-
15	-	-	-	-	2	25	50	24	-	-	-	-
16	-	-	-	-	3	28	43	26	-	-	-	-
17	-	-	-	-	6	30	42	23	-	-	-	-
18	-	-	-	-	7	30	43	20	-	-	-	-
19	-	-	-	-	11	29	41	19	-	-	-	-
20	-	-	-	-	12	30	40	19	-	-	-	-
21	-	-	-	-	3	30	43	25	-	-	-	-
22	-	-	-	-	1	17	49	33	-	-	-	-
23	-	-	-	-	1	5	44	49	1	-	-	-
MEAN	-	-	-	-	2	12	31	38	13	2	0	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	30	55	12	-	-
01	-	-	-	-	-	-	3	18	56	23	-	-
02	-	-	-	-	-	-	3	16	49	31	2	-
03	-	-	-	-	-	-	2	15	38	41	3	-
04	-	-	-	-	-	-	2	15	31	45	7	-
05	-	-	-	-	-	-	2	12	32	45	9	-
06	-	-	-	-	-	-	3	10	35	43	9	-
07	-	-	-	-	-	-	3	11	41	41	5	-
08	-	-	-	-	-	-	3	15	41	40	1	-
09	-	-	-	-	-	-	3	21	52	24	1	-
10	-	-	-	-	-	-	4	27	55	14	-	-
11	-	-	-	-	-	-	7	35	52	6	-	-
12	-	-	-	-	-	-	7	45	45	3	-	-
13	-	-	-	-	-	-	9	50	39	2	-	-
14	-	-	-	-	-	-	14	51	33	2	-	-
15	-	-	-	-	-	-	17	55	25	2	-	-
16	-	-	-	-	-	1	24	53	22	-	-	-
17	-	-	-	-	-	2	25	55	17	1	-	-
18	-	-	-	-	-	3	27	56	13	1	-	-
19	-	-	-	-	-	5	28	55	13	-	-	-
20	-	-	-	-	-	3	29	54	14	1	-	-
21	-	-	-	-	-	1	18	59	21	1	-	-
22	-	-	-	-	-	1	11	51	34	3	-	-
23	-	-	-	-	-	-	5	44	45	5	-	-
MEAN	-	-	-	-	-	0	10	35	35	16	1	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	41	52	4	-
01	-	-	-	-	-	-	-	-	32	52	16	-
02	-	-	-	-	-	-	-	-	26	49	25	-
03	-	-	-	-	-	-	-	-	23	45	32	-
04	-	-	-	-	-	-	-	-	21	43	35	1
05	-	-	-	-	-	-	-	-	19	46	34	1
06	-	-	-	-	-	-	-	-	18	46	34	2
07	-	-	-	-	-	-	-	-	19	50	30	1
08	-	-	-	-	-	-	-	1	25	50	23	1
09	-	-	-	-	-	-	-	1	32	50	17	-
10	-	-	-	-	-	-	-	1	43	53	3	-
11	-	-	-	-	-	-	-	2	61	37	-	-
12	-	-	-	-	-	-	-	4	64	32	-	-
13	-	-	-	-	-	-	-	6	73	20	-	-
14	-	-	-	-	-	-	-	11	81	8	-	-
15	-	-	-	-	-	-	-	12	82	6	-	-
16	-	-	-	-	-	-	-	16	81	3	-	-
17	-	-	-	-	-	-	1	17	81	2	-	-
18	-	-	-	-	-	-	1	19	79	1	-	-
19	-	-	-	-	-	-	1	21	78	1	-	-
20	-	-	-	-	-	-	1	19	80	1	-	-
21	-	-	-	-	-	-	-	12	86	2	-	-
22	-	-	-	-	-	-	-	8	72	19	-	-
23	-	-	-	-	-	-	-	3	54	43	1	-
MEAN	-	-	-	-	-	-	0	6	52	29	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 : HANAMAKI AIRPORT MONTH : AUG  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	-	-	-	-	-	-	-	4	28	66	3	-
01	-	-	-	-	-	-	-	3	19	61	17	-
02	-	-	-	-	-	-	-	3	16	52	28	-
03	-	-	-	-	-	-	-	3	15	42	39	1
04	-	-	-	-	-	-	-	2	12	36	49	1
05	-	-	-	-	-	-	-	2	14	32	52	1
06	-	-	-	-	-	-	-	3	14	33	50	1
07	-	-	-	-	-	-	-	2	16	39	43	1
08	-	-	-	-	-	-	-	3	17	54	26	-
09	-	-	-	-	-	-	-	4	22	65	9	-
10	-	-	-	-	-	-	-	5	34	61	-	-
11	-	-	-	-	-	-	-	7	41	53	-	-
12	-	-	-	-	-	-	-	7	50	44	-	-
13	-	-	-	-	-	-	1	9	58	33	-	-
14	-	-	-	-	-	-	1	10	59	29	-	-
15	-	-	-	-	-	-	-	14	62	24	-	-
16	-	-	-	-	-	-	1	14	65	20	-	-
17	-	-	-	-	-	-	1	17	64	18	-	-
18	-	-	-	-	-	-	1	19	64	16	-	-
19	-	-	-	-	-	-	1	20	66	14	-	-
20	-	-	-	-	-	-	1	21	65	14	-	-
21	-	-	-	-	-	-	1	15	64	21	-	-
22	-	-	-	-	-	-	1	10	52	37	-	-
23	-	-	-	-	-	-	-	6	39	54	-	-
MEAN	-	-	-	-	-	-	0	8	39	38	13	0

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : HANAMAKI AIRPORT MONTH : SEP  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	33	47	17	-	-
01	-	-	-	-	-	-	2	15	50	31	2	-
02	-	-	-	-	-	-	1	11	47	36	6	-
03	-	-	-	-	-	-	1	7	41	43	8	-
04	-	-	-	-	-	-	1	6	38	46	9	-
05	-	-	-	-	-	-	1	7	38	47	7	-
06	-	-	-	-	-	-	1	9	37	43	9	-
07	-	-	-	-	-	-	1	9	46	39	5	-
08	-	-	-	-	-	-	1	13	54	31	2	-
09	-	-	-	-	-	-	1	28	53	17	-	-
10	-	-	-	-	-	-	2	35	54	9	-	-
11	-	-	-	-	-	-	4	41	48	7	-	-
12	-	-	-	-	-	-	8	43	45	5	-	-
13	-	-	-	-	-	1	13	42	40	5	-	-
14	-	-	-	-	-	1	14	41	40	3	-	-
15	-	-	-	-	-	1	17	42	37	3	-	-
16	-	-	-	-	-	1	18	41	37	3	-	-
17	-	-	-	-	-	1	22	37	37	3	-	-
18	-	-	-	-	-	2	22	40	34	2	-	-
19	-	-	-	-	-	3	22	41	33	2	-	-
20	-	-	-	-	-	3	23	41	31	2	-	-
21	-	-	-	-	-	2	22	41	33	1	-	-
22	-	-	-	-	-	1	18	36	41	4	-	-
23	-	-	-	-	-	-	7	41	41	12	-	-
MEAN	-	-	-	-	-	0	9	29	41	17	2	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	20	37	38	5	-	-	-
01	-	-	-	-	-	8	35	44	12	-	-	-
02	-	-	-	-	-	4	32	43	20	1	-	-
03	-	-	-	-	-	1	27	43	25	4	-	-
04	-	-	-	-	-	1	23	43	28	5	-	-
05	-	-	-	-	-	1	23	39	30	6	-	-
06	-	-	-	-	-	2	24	43	27	4	-	-
07	-	-	-	-	-	3	31	45	19	3	-	-
08	-	-	-	-	-	10	39	38	12	1	-	-
09	-	-	-	-	-	15	45	32	7	-	-	-
10	-	-	-	-	1	20	47	28	5	-	-	-
11	-	-	-	-	3	22	48	25	3	-	-	-
12	-	-	-	-	6	24	45	24	1	-	-	-
13	-	-	-	-	8	27	43	22	1	-	-	-
14	-	-	-	-	9	28	41	21	1	-	-	-
15	-	-	-	-	12	32	37	18	1	-	-	-
16	-	-	-	1	11	33	34	21	1	-	-	-
17	-	-	-	1	12	35	33	19	1	-	-	-
18	-	-	-	1	14	31	35	19	-	-	-	-
19	-	-	-	1	15	34	32	18	-	-	-	-
20	-	-	-	1	15	34	33	17	-	-	-	-
21	-	-	-	2	15	36	28	18	1	-	-	-
22	-	-	-	-	13	30	35	21	1	-	-	-
23	-	-	-	-	4	27	41	27	1	-	-	-
MEAN	-	-	-	0	5	19	35	29	8	1	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : HANAMAKI AIRPORT MONTH : NOV  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	28	50	19	2	-	-	-	-
01	-	-	-	1	11	49	31	7	-	-	-	-
02	-	-	-	-	5	42	43	9	1	-	-	-
03	-	-	-	-	4	33	43	18	2	-	-	-
04	-	-	-	-	5	31	44	19	1	-	-	-
05	-	-	-	-	5	29	43	21	1	-	-	-
06	-	-	-	-	7	31	39	21	1	-	-	-
07	-	-	-	-	9	41	39	10	1	-	-	-
08	-	-	-	-	13	53	31	3	-	-	-	-
09	-	-	-	-	21	49	29	1	-	-	-	-
10	-	-	-	1	26	47	25	1	-	-	-	-
11	-	-	-	1	37	43	18	1	-	-	-	-
12	-	-	-	5	38	39	18	1	-	-	-	-
13	-	-	-	5	42	37	15	1	-	-	-	-
14	-	-	-	6	47	32	14	1	-	-	-	-
15	-	-	-	8	46	31	14	1	-	-	-	-
16	-	-	-	10	41	39	10	1	-	-	-	-
17	-	-	-	11	41	39	8	1	-	-	-	-
18	-	-	-	12	41	38	9	1	-	-	-	-
19	-	-	-	11	47	33	8	1	-	-	-	-
20	-	-	-	14	43	34	8	1	-	-	-	-
21	-	-	-	15	46	30	8	1	-	-	-	-
22	-	-	-	14	44	33	8	1	-	-	-	-
23	-	-	-	5	35	48	11	1	-	-	-	-
MEAN	-	-	-	5	28	38	22	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 : HANAMAKI AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	37	50	8	1	-	-	-	-	-
01	-	-	-	26	59	14	1	-	-	-	-	-
02	-	-	-	21	57	19	3	-	-	-	-	-
03	-	-	-	16	52	28	4	-	-	-	-	-
04	-	-	-	14	50	31	6	-	-	-	-	-
05	-	-	-	15	48	30	7	-	-	-	-	-
06	-	-	1	16	48	30	6	-	-	-	-	-
07	-	-	1	21	50	26	3	-	-	-	-	-
08	-	-	2	28	54	14	2	-	-	-	-	-
09	-	-	2	32	53	11	2	-	-	-	-	-
10	-	-	2	35	52	10	1	-	-	-	-	-
11	-	-	3	36	50	10	1	-	-	-	-	-
12	-	-	3	39	48	9	1	-	-	-	-	-
13	-	-	5	42	45	8	1	-	-	-	-	-
14	-	-	5	46	41	8	1	-	-	-	-	-
15	-	-	7	45	42	6	-	-	-	-	-	-
16	-	-	6	46	41	5	1	-	-	-	-	-
17	-	-	7	45	43	4	1	-	-	-	-	-
18	-	-	6	48	41	3	1	-	-	-	-	-
19	-	-	8	47	42	1	1	-	-	-	-	-
20	-	-	8	47	41	3	1	-	-	-	-	-
21	-	-	7	50	39	2	1	-	-	-	-	-
22	-	-	10	48	39	3	1	-	-	-	-	-
23	-	-	6	41	46	5	1	-	-	-	-	-
MEAN	-	-	3	35	47	12	2	-	-	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : HANAMAKI AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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

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

# AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

MONTHLY MEAN													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily mean air temperature(° C)	-1.4	-0.2	4.5	10.7	15.3	20.5	24.7	25.3	21.0	13.3	7.3	1.0	11.8
Daily maximum air temperature(° C)	2.9	4.6	10.5	17.5	21.4	25.9	29.9	30.4	26.7	19.3	13.1	5.2	17.3
Daily minimum air temperature(° C)	-5.9	-5.1	-1.2	4.0	9.3	15.6	20.4	21.4	16.5	8.1	1.9	-3.0	6.8
MONTHLY TOTAL													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Precipitation (mm)	52.6	47.7	95.4	102.7	122.6	126.5	179.5	197.4	165.1	77.6	89.0	96.0	1352.1
Snow fall(cm)	x	x	x	x	-	-	-	-	-	-	x	x	x
EXTREMES													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily minimum air pressure(hPa)	979.7	968.9	980.7	979.6	983.9	982.5	983.7	977.3	981.0	983.6	976.4	975.3	968.9
Daily maximum air temperature(° C)	10.3	17.7	21.7	27.8	31.9	33.6	37.6	37.0	33.3	28.9	22.5	14.6	37.6
Daily minimum air temperature(° C)	-17.5	-13.9	-8.8	-3.4*	-0.1	7.8	12.6	12.5	6.6	-1.4	-4.2	-10.1	-17.5
Daily precipitation(mm)	14.5	40.5	43.0	46.0	45.0	73.0	83.5	95.0	86.5	46.5	41.5	38.0	95.0
Daily max.one-hour precipitation(mm)	4.0*	9.0	11.5	11.5	15.0	18.5	28.0	24.5	28.5	14.0	10.5*	7.0	28.5
Daily max.ten-minute precipitation(mm)	1.5*	2.0	3.5	4.5	6.0	8.5	10.0	13.0	13.5	6.5	4.0	2.0	13.5
Daily totals of snowfall(cm)	11	15	10	x	-	-	-	-	-	-	0*	14	15
Daily maximum of snow cover(cm)	17	19	8	x	-	-	-	-	-	-	2	20	20
Daily maximum wind speed(kt)	25*	31	28	34	27	28	20*	24*	29	20*	22*	24	34
with wind direction(36DIR.)	29*	26	35	29	18	36	17*	35*	36	36*	28*	17	29
Daily maximum peak gust(kt)	42*	49	44	45	36	40	31	37	33	32	38	39	49
with wind direction(36DIR.)	30*	28	29	29	19	36	35	34	36	33	27	28	28





AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

AIR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	1005.4	1006.1	1006.1	1004.8	1002.1	999.4	999.3	999.2	1004.4	1008.8	1007.3	1005.2	1004.0
01	1005.3	1006.0	1005.8)	1004.5	1001.9	999.2	999.1	999.0	1004.2	1008.4	1007.0	1004.9	1003.8)
02	1004.7	1005.7	1005.4	1004.0	1001.5	998.9	998.8	998.6	1003.7	1007.9	1006.4	1004.3	1003.3
03	1003.9	1004.9	1004.8	1003.5	1001.0	998.5	998.5	998.3	1003.2	1007.2	1005.6	1003.5	1002.7
04	1003.4	1004.3	1004.1	1003.0	1000.6	998.1	998.1	997.9	1002.7	1006.6	1005.1	1003.1	1002.2
05	1003.4	1004.1	1003.9)	1002.6	1000.3	997.9	997.9	997.6	1002.4	1006.4	1005.0	1003.1	1002.0)
06	1003.6	1004.3	1003.9	1002.5	1000.1	997.7	997.7	997.5	1002.3	1006.5	1005.2	1003.4	1002.1
07	1003.9	1004.5	1004.0	1002.6	1000.2	997.7	997.7	997.6	1002.5	1006.7	1005.4	1003.7	1002.2
08	1004.2	1004.8	1004.3	1002.8	1000.3	997.8	997.8	997.8	1002.7	1007.0	1005.7	1004.0	1002.4
09	1004.6	1005.2	1004.8	1003.2	1000.7	998.1	998.1	998.1	1003.1	1007.5	1006.1	1004.3	1002.8
10	1004.8	1005.4	1005.2	1003.7	1001.2	998.5	998.5	998.7	1003.7	1007.9	1006.3	1004.5	1003.2
11	1004.8	1005.4	1005.5	1004.3	1001.7	998.9	999.0)	999.1)	1004.0	1008.0	1006.4)	1004.5	1003.5)
12	1004.8	1005.5	1005.7	1004.5	1002.1	999.3)	999.3)	999.3)	1004.2	1008.2	1006.6)	1004.5	1003.7)
13	1004.8	1005.4	1005.8	1004.4	1002.0	999.4	999.3)	999.3)	1004.1	1008.2	1006.5)	1004.6	1003.6)
14	1004.8	1005.2	1005.6	1004.4	1001.9	999.3	999.3)	999.3)	1004.1	1008.1	1006.4)	1004.5	1003.6)
15	1004.6	1005.4)	1005.5	1004.3	1001.8	999.1	999.1)	999.1)	1003.9	1008.0	1006.3)	1004.3	1003.4)
16	1004.2	1005.0	1005.5	1004.3	1001.7	999.0	998.8)	998.8)	1003.7	1007.7	1006.4)	1004.2	1003.3)
17	1004.3	1005.0	1005.2	1004.1	1001.6	998.9	998.7)	998.7)	1003.6	1007.6	1006.4)	1004.3	1003.2)
18	1004.2	1004.8	1005.0	1004.1	1001.5	998.9	998.7)	998.6)	1003.6	1007.6	1006.3)	1004.2	1003.1)
19	1004.1	1004.9	1005.1	1004.1	1001.6	999.1	998.9)	998.6)	1003.6	1007.8	1006.3)	1004.0	1003.2)
20	1004.2	1005.1	1005.3	1004.3	1001.9	999.3	999.1)	998.9)	1003.8	1008.0	1006.4)	1004.1	1003.4)
21	1004.5	1005.3	1005.5	1004.7	1002.1	999.4	999.3)	999.1)	1004.1	1008.2	1006.6	1004.4	1003.6)
22	1004.9	1005.8	1005.9	1004.9	1002.3	999.6	999.5	999.3	1004.3	1008.6	1007.0	1004.7	1003.9
23	1005.2	1006.1	1006.1	1004.9	1002.3	999.6	999.4	999.2	1004.4	1008.9	1007.4	1005.0	1004.0
MEAN	1004.4	1005.2)	1005.2)	1003.9	1001.4	998.8)	998.7)	998.7)	1003.6	1007.7	1006.2)	1004.2	1003.2)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

AIR TEMPERATURE(°C) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	-1.8	-0.3	4.9	11.7	16.0	21.1	25.4	25.9	21.5	13.7	7.3	0.8	12.2
01	-0.7	0.8	6.3)	13.3	17.4	22.2	26.5	27.0	22.9	15.3	8.9	1.8	13.5)
02	0.3	1.9	7.4	14.5	18.5	23.2	27.3	27.8	24.0	16.5	10.3	2.7	14.6
03	1.1	2.5	8.2	15.5	19.4	23.9	28.0	28.5	24.9	17.5	11.2	3.4	15.4
04	1.6	3.0	8.7	15.9	19.9	24.4	28.4	29.0	25.1	17.9	11.6	3.8	15.9
05	1.7	3.0	9.0)	16.0	20.0	24.5	28.5	29.1	25.2	18.0	11.7	3.8	15.9)
06	1.4	2.9	8.8	15.8	19.8	24.5	28.3	29.0	25.0	17.6	11.3	3.5	15.7
07	0.9	2.4	8.2	15.1	19.4	24.2	28.0	28.5	24.3	16.7	10.1	2.7	15.1
08	0.0	1.5	7.3	14.1	18.6	23.4	27.3	27.6	23.3	15.1	8.8	2.0	14.1
09	-0.6	0.8	6.0	12.5	17.4	22.4	26.3	26.5	21.8	14.0	7.9	1.5	13.1
10	-1.0	0.2	5.2	11.3	16.1	21.2	25.1	25.3	21.0	13.2	7.2	1.1	12.2
11	-1.4	-0.2	4.5	10.5	15.2	20.2	24.3)	24.5)	20.2	12.5	6.5)	0.6	11.5)
12	-1.8	-0.6	3.7	9.7	14.3	19.6)	23.6)	24.1)	19.7	12.0	6.1)	0.4	10.9)
13	-2.0	-0.9	3.2	9.0	13.6	19.0	23.1)	23.7)	19.2	11.5	5.7)	0.2	10.5)
14	-2.3	-1.3	2.7	8.4	12.9	18.4	22.6)	23.3)	18.9	11.2	5.4)	0.0	10.0)
15	-2.6	-1.6)	2.1	7.8	12.3	17.9	22.1)	23.0)	18.6	10.8	5.1)	-0.2	9.7)
16	-2.7	-1.9	1.7	7.1	11.8	17.2	21.8)	22.8)	18.5	10.7	5.1)	-0.2	9.4)
17	-2.8	-2.1	1.3	6.6	11.4	16.9	21.5)	22.6)	18.3	10.5	4.9)	-0.2	9.1)
18	-2.9	-2.4	1.1	6.2	11.1	16.7	21.3)	22.4)	18.1	10.2	4.7)	-0.3	8.9)
19	-3.2	-2.6	0.9	6.0	10.7	16.4	21.1)	22.3)	17.9	10.0	4.4)	-0.5	8.6)
20	-3.3	-2.8	0.8	5.6	10.7	16.7	21.2)	22.1)	17.7	9.8	4.2)	-0.6	8.5)
21	-3.5	-3.1	0.7	6.3	11.8	17.6	22.1)	22.7)	18.0	9.8	4.0	-0.7	8.8)
22	-3.6	-2.8	1.7	8.0	13.0	18.7	23.1	23.7	18.9	10.8	4.3	-0.7	9.6
23	-2.9	-1.8	3.2	9.9	14.5	19.9	24.3	24.7	20.2	12.1	5.7	0.0	10.9
MEAN	-1.3	-0.2)	4.5)	10.7	15.2	20.4)	24.6)	25.3)	21.0	13.2	7.2)	1.0	11.8)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

VAPOR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	4.5	4.5	6.3	9.1	12.9	19.0	25.9	27.6	21.5	13.5	8.8	5.6	13.3
01	4.6	4.6	6.3)	9.0	12.8	19.1	26.1	27.8	21.8	13.7	9.0	5.8	13.4)
02	4.7	4.6	6.2	8.9	12.9	19.3	26.1	27.6	21.8	13.7	9.0	5.9	13.4
03	4.7	4.6	6.1	8.7	12.7	19.2	26.3	27.8	21.8	13.5	8.9	5.9	13.4
04	4.6	4.5	6.0	8.6	12.4	19.2	26.3	27.7	21.6	13.3	8.8	5.9	13.3
05	4.6	4.5	6.0)	8.5	12.4	19.1	26.1	27.5	21.6	13.3	8.8	5.9	13.3)
06	4.6	4.5	6.0	8.6	12.3	19.0	26.0	27.6	21.6	13.3	8.8	5.9	13.2
07	4.6	4.5	6.0	8.6	12.5	18.9	26.2	27.5	21.6	13.4	8.8	5.8	13.3
08	4.6	4.5	6.0	8.7	12.4	18.9	25.9	27.4	21.7	13.5	8.9	5.8	13.2
09	4.6	4.5	6.1	8.8	12.5	18.9	25.8	27.3	21.6	13.5	8.9	5.8	13.2
10	4.6	4.6	6.1	8.9	12.5	18.8	25.7	27.1	21.5	13.5	8.9	5.7	13.2
11	4.6	4.5	6.1	8.9	12.7	18.8	25.5	27.1	21.5	13.4	8.8)	5.7	13.2)
12	4.5	4.6	6.1	8.9	12.7	18.7	25.3	26.9)	21.5	13.2	8.7)	5.6	13.1)
13	4.4	4.6	6.1	8.9	12.6	18.7	25.1	26.8)	21.2	13.1	8.6)	5.6	13.0)
14	4.4	4.6	6.0	8.9	12.7	18.7	24.9)	26.7)	21.1	12.9	8.4)	5.5	12.9)
15	4.4	4.5)	6.0	8.8	12.6	18.7	24.8	26.6)	20.8	12.6	8.3)	5.4	12.9)
16	4.4	4.5	5.9	8.7	12.3	18.2	24.5	26.4	20.8	12.7	8.3)	5.4	12.7)
17	4.4	4.4	5.9	8.5	12.2	18.1	24.3	26.3	20.5	12.5	8.3)	5.4	12.6)
18	4.3	4.4	5.9	8.5	12.1	17.9	24.2	26.2)	20.4	12.4	8.1)	5.4	12.5)
19	4.3	4.3	5.8	8.4	11.9	17.8	24.0	26.0)	20.3	12.2	8.0)	5.3	12.4)
20	4.3	4.3	5.8	8.3	11.9	18.0	24.2	25.9)	20.1	12.1	7.9)	5.3	12.4)
21	4.2	4.2	5.8	8.5	12.4	18.5	24.9	26.4)	20.3	12.0	7.8	5.3	12.6)
22	4.2	4.2	6.1	8.9	12.6	18.8	25.3	26.9)	20.9	12.6)	7.9	5.3	12.8)
23	4.3	4.4	6.2	9.0	12.8	19.0	25.8	27.4	21.4	13.2	8.5	5.4	13.2
MEAN	4.5	4.5)	6.0)	8.7	12.5	18.7	25.4)	27.0)	21.2	13.0)	8.6)	5.6	13.0)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

RELATIVE HUMIDITY(%) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	83	75	71	64	70	75	79	82)	82	83	85	86	78)
01	79	70	64)	58	64	71	75	77)	76	77	77)	82	73)
02	74	65	59	53	61	67	72	74)	72	71	71	78	68)
03	70	62	57	50	57	65	70	71)	69	66	66	75	65)
04	67	59	54	48	55	63	68	69	67	64	63	72	63
05	67	60	53)	47	54	62	68	69	67	63	63	73	62)
06	67	61	54	49	55	62	68	69	68	65	65	74	63
07	69	62	56	51	57	63	70	71	70	69	69	77	65
08	74	65	59	54	59	66	72	74	75	76	76	80	69
09	78	69	64	60	63	69	75	79	81	82	81	83	74
10	80	72	68	64	68	74	80	83	85	86	85	85	78
11	82	74	71	68	72	78	84)	87)	88	90	88)	87	81)
12	83	77	74	71	76	81)	86)	89)	91	91	89)	87	83)
13	83	78	77	74	79	83	88)	90)	93	93	91)	88	85)
14	85	81	79	77	83	87	90)	92)	94	93	91)	89	87)
15	86	82)	81	80	85	89	92)	93)	94	94	92)	89	88)
16	86	82	83	82	86	91	93)	94)	95	95	92)	89	89)
17	86	83	85	84	88	92	94)	94)	95	95	93)	89	90)
18	87	84	86	85	89	92	95)	95)	95	95	93)	89	90)
19	88	83	87	86	90	93	95)	95)	96	95	93)	89	91)
20	88	84	87	87	90	93	95)	95)	96	95	93)	89	91)
21	88	84	87	86	87	90	93)	94)	96	95	93	90	90)
22	88	83	85	80	82	85	89	91)	93	94)	93	89	88)
23	87	81	79	72	76	80	84	87)	88	90	90)	88	83)
MEAN	80	74)	72)	68	73	78)	82)	84)	84	84)	83)	84	79)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

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	2	2	3	19	18	23	19	18	1	2	3	2	2
01	1	2	18	19	19	17	19	17	16	2	2	1	19
02	3	29	20	19	19	19	18	18	18	1	19	19	19
03	29	28	19	18	19	19	20	18	17	19	20	36	19
04	29	29	20	19	19	18	18	18	18	19	19	27	19
05	29	29	28	28	18	19	19	18	18	19	20	29	19
06	27	29	29	27	19	19	18	19	18	36	19	29	19
07	29	28	28	28	19	19	19	19	17	28*	29	29	28
08	28	29	28	18	28	19	18	19	19	20	28	31	19
09	29	28	28	19	18	19	19	19	19	36	15	29	19
10	28	27	28	19	17	19	19	19	19	18	8	22*	19
11	36	28	19	18	19	19	18	19	19	36	1	36	19
12	29*	28	28	18	18	18	20	20	17	36	35	1	18
13	36	29	28	20	19	19	19	16	20	36	36)	36	20)
14	36	30	3	27	16	18	20	16	36	1	1	1	1
15	34	29	35	1	1	19	20	17	1	1	1	1	1
16	1	1	36	2	12	19	20	36	1	36	1	36	1
17	1	28	1	2	1	20	2	16	1	36	1	2	1
18	36	1	36	1	36	1	1	3	1	1	36)	1	1
19	35	36	1	1	2	2*	1	1	1	1	1	1	1
20	1	1	36	1	2	1	1)	1	1	1	36)	1	1)
21	36*	1	36	1	2	1	2	36	1	2	36	1	1
22	1	36	36	2	2	16	18	2	1	2	1	1	2
23	36	2	1	2	16	19	3	16	1	2	1	1	2
MEAN	29	29	28	19	19	19	19	19)	1	1	1	1	19)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

WIND SPEED(kt) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	4.2	4.9	5.4	6.0	5.1	5.0	4.0	4.7	4.2	4.1	3.8	4.0	4.6
01	4.5	5.8	6.6)	6.8	6.1	5.6	4.4	5.3	4.8	4.3	4.4	4.8	5.3)
02	5.1	6.5	6.7	7.9	6.5	6.2	5.3	5.8	5.1	5.0	5.0	5.4	5.9
03	5.8	6.7	7.2	8.6	7.0	6.9	5.6	6.8	5.7	5.6	5.5	5.6	6.4
04	6.5	7.1	7.8	9.0	7.9	7.5	6.1	7.0	5.8	6.1	5.9	5.3	6.8
05	6.5	7.3	8.0)	9.1	8.2	7.6	6.1	7.1	6.2	6.1	5.6	5.3	6.9)
06	6.1	7.0	7.7	8.8	8.3	7.8	6.4	7.0	6.1	5.9	5.4	4.8	6.8
07	5.5	6.4	7.6	8.7	8.2	7.8	6.2	7.0	5.8	5.2	4.4	4.4	6.4
08	4.8	5.6	6.8	8.3	7.9	8.0	6.5	6.9	5.5	4.4	3.8	4.2	6.1
09	4.5	4.8	5.8	7.5	7.4	7.1	5.7	6.5	4.6	3.7	3.3	4.3	5.4
10	4.2	4.6	5.1	6.1	6.1	6.3	5.1	5.8	4.2	3.6	3.0	4.0	4.9
11	3.9	4.6	4.6	5.2	4.9	5.6	4.7)	5.0)	3.8	3.0	3.0)	3.4	4.3)
12	3.8	4.5	4.5	4.7	4.3	4.6)	4.5)	4.8)	3.4	3.0	2.9)	3.8	4.1)
13	3.9	4.4	4.0	4.2	3.9	4.0	3.9)	4.0)	3.0	2.8	3.1)	4.0	3.8)
14	3.7	4.0	3.7	3.8	3.6	3.7	3.4)	3.5)	3.1	3.0	3.1)	3.9	3.5)
15	3.6	4.0)	3.6	3.6	3.3	3.2	3.0)	3.3)	3.2	3.0	3.2)	3.8	3.4)
16	3.8	4.2	3.7	3.5	3.4	3.1	3.0)	3.2)	3.1	2.8	3.2)	3.6	3.4)
17	3.8	4.3	3.8	3.6	3.1	3.1	3.0)	3.0)	3.2	3.1	3.4)	4.0	3.4)
18	3.9	4.1	4.0	3.4	3.4	3.1	2.7)	2.9)	3.2	3.1	3.5)	3.8	3.4)
19	3.8	4.1	3.9	3.5	3.3	3.0	2.7)	3.1)	3.1	3.2	3.4)	3.9	3.4)
20	3.8	4.0	4.0	3.4	3.2	3.1	2.6)	2.9)	3.0	3.3	3.2)	4.0	3.4)
21	3.6	4.1	3.7	3.4	3.4	3.4	2.9)	3.1)	3.3	3.4	3.1	3.9	3.4)
22	3.5	4.1	4.0	4.4	3.9	3.7	3.3	3.6	3.7	3.8	2.9	3.8	3.7
23	3.8	4.3	4.7	4.9	4.4	4.3	3.6	4.1	4.1	4.2	3.2	3.7	4.1
MEAN	4.4	5.1)	5.3)	5.8	5.3	5.2)	4.4)	4.9)	4.2	4.0	3.8)	4.2	4.7)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	JAN			FEB			MAR			APR		
	MEAN	MAX.	MIN.									
01	-1.3	2.8	-5.7	-1.7	2.8	-6.5	1.5	6.8	-3.5	8.0	14.8	1.4
02	-1.4	2.7	-5.8	-1.8	2.8	-6.6	1.7	7.1	-3.4	8.2	15.1	1.6
03	-1.5	2.7	-5.9	-1.8	2.8	-6.7	1.8	7.4	-3.4	8.4	15.4	1.9
04	-1.6	2.7	-6.0	-1.7	2.9	-6.7	2.0	7.7	-3.3	8.7	15.6	2.1
05	-1.6	2.7	-6.1	-1.6	3.0	-6.6	2.2	7.9	-3.2	8.9	15.9	2.3
06	-1.6	2.7	-6.1	-1.5	3.2	-6.6	2.4	8.2	-3.1	9.1	16.2	2.4
07	-1.6	2.7	-6.1	-1.4	3.4	-6.5	2.6	8.5	-2.9	9.4	16.5	2.6
08	-1.5	2.8	-6.1	-1.2	3.7	-6.3	2.8	8.7	-2.7	9.6	16.8	2.8
09	-1.5	2.8	-6.0	-0.9	4.0	-6.1	3.0	8.9	-2.5	9.8	17.0	3.0
10	-1.4	2.9	-5.9	-0.7	4.3	-5.8	3.3	9.1	-2.2	10.0	17.2	3.2
11	-1.3	2.9	-5.9	-0.4	4.6	-5.6	3.5	9.3	-2.0	10.2	17.3	3.4
12	-1.2	3.0	-5.8	-0.2	4.8	-5.3	3.7	9.5	-1.7	10.4	17.4	3.6
13	-1.2	3.0	-5.7	0.0	5.0	-5.0	3.9	9.6	-1.5	10.6	17.5	3.8
14	-1.1	3.1	-5.6	0.2	5.2	-4.8	4.1	9.7	-1.2	10.8	17.6	4.0
15	-1.1	3.1	-5.6	0.4	5.4	-4.6	4.2	9.8	-1.0	11.0	17.7	4.2
16	-1.0	3.1	-5.5	0.5	5.5	-4.4	4.4	10.0	-0.8	11.1	17.8	4.3
17	-1.0	3.1	-5.5	0.6	5.5	-4.2	4.6	10.1	-0.7	11.3	17.9	4.5
18	-1.0	3.2	-5.5	0.6	5.5	-4.1	4.7	10.3	-0.5	11.4	18.0	4.6
19	-1.0	3.2	-5.5	0.6	5.5	-4.0	4.9	10.6	-0.4	11.5	18.1	4.7
20	-1.0	3.2	-5.5	0.6	5.5	-4.0	5.1	10.9	-0.3	11.7	18.3	4.8
21	-1.0	3.2	-5.6	0.7	5.5	-3.9	5.4	11.2	-0.2	11.8	18.4	4.9
22	-1.1	3.3	-5.6	0.7	5.6	-3.8	5.6	11.5	-0.1	11.9	18.5	5.0
23	-1.1	3.3	-5.7	0.8	5.7	-3.8	5.9	11.9	0.0	12.0	18.6	5.1
24	-1.1	3.3	-5.7	0.9	5.8	-3.7	6.2	12.3	0.1	12.1	18.7	5.2
25	-1.2	3.2	-5.8	1.0	5.9	-3.7	6.4	12.7	0.3	12.2	18.8	5.3
26	-1.3	3.2	-5.9	1.1	6.1	-3.6	6.7	13.0	0.4	12.2	18.9	5.4
27	-1.3	3.1	-6.0	1.2	6.3	-3.6	6.9	13.4	0.6	12.3	19.0	5.5
28	-1.4	3.0	-6.1	1.4	6.6	-3.5	7.2	13.7	0.7	12.4	19.1	5.7
29	-1.5	3.0	-6.2	1.5	6.7	-3.5	7.4	13.9	0.9	12.5	19.2	5.8
30	-1.6	2.9	-6.3				7.6	14.2	1.1	12.6	19.3	5.9
31	-1.7	2.8	-6.4				7.8	14.5	1.2			

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	MAY			JUN			JUL			AUG		
	MEAN	MAX.	MIN.									
01	12.8	19.4	6.1	16.9	22.3	11.9	23.3	28.5	18.7	26.3	32.1	21.8
02	12.9	19.5	6.3	17.1	22.5	12.0	23.3	28.5	18.9	26.3	32.1	21.9
03	13.0	19.6	6.4	17.3	22.8	12.2	23.4	28.6	19.0	26.3	32.0	22.0
04	13.2	19.8	6.6	17.6	23.1	12.4	23.5	28.6	19.1	26.2	31.8	22.0
05	13.3	19.9	6.7	17.8	23.4	12.7	23.5	28.6	19.3	26.1	31.7	22.0
06	13.5	20.1	6.9	18.1	23.7	13.0	23.6	28.5	19.4	26.0	31.5	22.0
07	13.7	20.3	7.1	18.5	24.1	13.4	23.6	28.5	19.6	25.9	31.2	22.0
08	13.9	20.5	7.3	18.8	24.5	13.7	23.6	28.4	19.7	25.7	31.0	21.9
09	14.2	20.7	7.5	19.1	24.8	14.0	23.7	28.4	19.9	25.6	30.8	21.8
10	14.4	21.0	7.8	19.5	25.1	14.4	23.7	28.4	20.0	25.4	30.6	21.7
11	14.7	21.2	8.1	19.8	25.4	14.7	23.8	28.4	20.1	25.3	30.4	21.6
12	15.0	21.5	8.4	20.1	25.7	15.0	23.9	28.5	20.2	25.2	30.3	21.5
13	15.3	21.7	8.8	20.3	26.0	15.3	24.0	28.6	20.3	25.1	30.2	21.4
14	15.5	21.9	9.2	20.6	26.2	15.6	24.2	28.8	20.4	25.0	30.1	21.3
15	15.8	22.1	9.5	20.8	26.4	15.8	24.3	29.0	20.5	25.0	30.2	21.2
16	16.0	22.3	9.8	21.0	26.5	16.0	24.5	29.2	20.6	25.0	30.2	21.1
17	16.2	22.4	10.1	21.2	26.7	16.2	24.7	29.5	20.6	25.0	30.2	21.1
18	16.3	22.5	10.4	21.3	26.8	16.4	24.9	29.8	20.7	25.1	30.3	21.0
19	16.4	22.5	10.6	21.5	26.9	16.6	25.0	30.1	20.8	25.1	30.3	21.0
20	16.5	22.5	10.8	21.7	27.0	16.8	25.2	30.4	20.8	25.2	30.3	21.0
21	16.5	22.4	10.9	21.8	27.1	17.0	25.4	30.6	20.9	25.2	30.3	21.0
22	16.5	22.3	11.0	22.0	27.2	17.2	25.5	30.9	21.0	25.2	30.3	21.0
23	16.5	22.2	11.1	22.2	27.4	17.4	25.6	31.1	21.0	25.1	30.2	20.9
24	16.5	22.1	11.1	22.3	27.5	17.6	25.7	31.3	21.1	25.0	30.0	20.9
25	16.5	22.0	11.2	22.5	27.6	17.8	25.9	31.5	21.2	24.9	29.8	20.8
26	16.5	22.0	11.3	22.6	27.8	18.0	26.0	31.6	21.2	24.7	29.6	20.7
27	16.5	21.9	11.3	22.8	27.9	18.2	26.1	31.8	21.3	24.6	29.4	20.5
28	16.5	21.9	11.4	22.9	28.1	18.3	26.1	31.9	21.4	24.4	29.2	20.3
29	16.6	22.0	11.5	23.1	28.2	18.5	26.2	32.0	21.5	24.2	29.0	20.1
30	16.7	22.0	11.6	23.2	28.4	18.6	26.3	32.0	21.6	23.9	28.8	19.9
31	16.8	22.1	11.7				26.3	32.1	21.7	23.7	28.6	19.7

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : HANAMAKI AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 39° 25.43'N, LONGITUDE : 141° 8.7'E, ELEVATION ABOVE MSL : 293ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	SEP			OCT			NOV			DEC		
	MEAN	MAX.	MIN.									
01	23.5	28.5	19.4	17.7	23.6	12.8	10.2	16.8	4.3	3.9	8.6	-0.5
02	23.4	28.3	19.3	17.4	23.3	12.6	10.0	16.6	4.2	3.7	8.2	-0.7
03	23.2	28.3	19.1	17.2	22.9	12.4	9.9	16.4	4.1	3.4	8.0	-0.8
04	23.1	28.2	18.9	16.9	22.5	12.2	9.7	16.1	4.0	3.2	7.7	-0.9
05	23.0	28.2	18.8	16.6	22.2	11.9	9.5	15.9	3.8	3.1	7.5	-1.1
06	22.9	28.1	18.7	16.2	21.8	11.6	9.3	15.6	3.7	2.9	7.3	-1.2
07	22.8	28.1	18.6	15.9	21.4	11.3	9.1	15.3	3.5	2.7	7.1	-1.3
08	22.8	28.1	18.6	15.6	21.0	11.0	8.8	15.0	3.3	2.6	6.9	-1.5
09	22.7	28.1	18.5	15.2	20.7	10.6	8.6	14.7	3.0	2.4	6.6	-1.6
10	22.6	28.1	18.4	14.9	20.4	10.3	8.3	14.4	2.8	2.2	6.4	-1.8
11	22.6	28.0	18.3	14.6	20.1	10.0	8.1	14.2	2.5	2.0	6.2	-2.0
12	22.4	27.9	18.2	14.3	19.9	9.6	7.8	13.9	2.2	1.8	5.9	-2.2
13	22.3	27.7	18.0	14.0	19.6	9.2	7.5	13.7	1.9	1.6	5.6	-2.4
14	22.1	27.5	17.8	13.7	19.4	8.8	7.3	13.4	1.7	1.3	5.4	-2.7
15	21.8	27.2	17.5	13.4	19.1	8.4	7.0	13.1	1.4	1.1	5.1	-2.9
16	21.5	26.9	17.1	13.0	18.8	8.0	6.8	12.9	1.2	0.8	4.8	-3.1
17	21.2	26.6	16.7	12.7	18.6	7.6	6.6	12.7	1.0	0.6	4.6	-3.4
18	20.8	26.3	16.3	12.4	18.3	7.2	6.4	12.4	0.8	0.4	4.4	-3.6
19	20.4	26.0	15.8	12.1	18.1	6.8	6.2	12.2	0.7	0.2	4.2	-3.8
20	20.1	25.7	15.4	11.8	17.9	6.4	6.1	11.9	0.6	0.1	4.1	-4.0
21	19.7	25.4	15.0	11.5	17.7	6.1	5.9	11.7	0.5	-0.1	3.9	-4.2
22	19.4	25.2	14.6	11.3	17.5	5.7	5.7	11.4	0.4	-0.2	3.8	-4.3
23	19.1	25.0	14.2	11.0	17.4	5.4	5.6	11.1	0.4	-0.3	3.7	-4.5
24	18.9	24.8	13.9	10.9	17.3	5.2	5.4	10.9	0.3	-0.4	3.6	-4.6
25	18.6	24.7	13.6	10.7	17.2	5.0	5.2	10.6	0.3	-0.5	3.5	-4.7
26	18.5	24.5	13.4	10.6	17.2	4.8	5.0	10.2	0.2	-0.6	3.4	-4.8
27	18.3	24.4	13.3	10.5	17.2	4.7	4.8	9.9	0.0	-0.7	3.3	-4.9
28	18.2	24.3	13.1	10.5	17.2	4.6	4.6	9.5	-0.1	-0.9	3.2	-5.1
29	18.0	24.1	13.0	10.4	17.1	4.5	4.4	9.2	-0.2	-1.0	3.1	-5.2
30	17.9	23.9	12.9	10.3	17.0	4.4	4.1	8.9	-0.4	-1.1	3.0	-5.4
31				10.3	16.9	4.3				-1.2	2.9	-5.5