FIJI METEOROLOGICAL SERVICE

PRIVATE MAIL BAG (NAP 0351)
NADI AIRPORT, FIJI

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AERONAUTICAL CLIMATOLOGICAL SUMMARY – NADI AIRPORT

MODEL C

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

5th Issue, 20 October 2026

Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35''S **Longitude:** 177° 26' 41''E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: January **Total Observations:** 8184

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.2	2.7	3.7	403
0100	0.0	0.0	0.0	0.3	1.9	2.6	310
0200	0.0	0.0	0.0	0.3	1.9	3.2	310
0300	0.0	0.0	0.0	0.2	4.5	5.7	403
0400	0.0	0.0	0.0	0.3	4.2	5.2	310
0500	0.0	0.0	0.0	0.3	6.8	8.4	310
0600	0.0	0.0	0.0	0.0	10.2	11.9	403
0700	0.0	0.0	0.0	0.3	6.8	7.7	310
0800	0.0	0.0	0.0	0.0	2.3	3.2	310
0900	0.0	0.0	0.0	0.0	2.5	3.2	403
1000	0.0	0.0	0.0	0.0	2.3	2.6	310
1100	0.0	0.0	0.0	0.0	2.6	2.6	310
1200	0.0	0.0	0.0	0.0	1.5	1.5	403
1300	0.0	0.0	0.0	0.3	1.6	1.6	310
1400	0.0	0.0	0.0	0.3	1.6	1.9	310
1500	0.0	0.0	0.0	0.2	1.5	1.7	403
1600	0.0	0.0	0.0	0.0	1.3	1.3	310
1700	0.0	0.0	0.0	0.0	1.6	1.9	310
1800	0.0	0.0	0.0	0.0	2.7	3.5	403
1900	0.0	0.0	0.0	0.0	3.2	3.9	310
2000	0.0	0.0	0.0	0.6	3.5	4.8	310
2100	0.0	0.0	0.0	0.2	5.2	5.7	403
2200	0.0	0.0	0.0	0.3	3.9	4.5	310
2300	0.0	0.0	0.0	0.3	2.9	3.2	310
Mean ()	0.0	0.0	0.0	0.2	3.3	4.0	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: February **Total Observations:** 7448

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.3	0.5	3.0	3.8	367
0100	0.0	0.0	0.0	0.4	3.2	4.6	282
0200	0.0	0.0	0.0	0.4	3.5	5.7	282
0300	0.0	0.0	0.0	0.5	6.0	7.9	367
0400	0.0	0.0	0.0	0.4	6.7	9.2	282
0500	0.0	0.0	0.0	0.4	6.7	10.3	282
0600	0.0	0.0	0.0	0.3	9.0	10.4	367
0700	0.0	0.0	0.0	0.0	8.2	9.9	282
0800	0.0	0.0	0.0	0.0	4.6	5.7	282
0900	0.0	0.0	0.0	0.0	4.1	4.4	367
1000	0.0	0.0	0.0	0.0	1.8	2.5	282
1100	0.0	0.0	0.0	0.4	1.1	2.5	282
1200	0.0	0.0	0.0	0.0	1.1	2.2	367
1300	0.0	0.0	0.0	0.0	1.1	3.2	282
1400	0.0	0.0	0.0	0.0	0.7	2.8	282
1500	0.0	0.0	0.0	0.0	0.8	2.5	367
1600	0.0	0.0	0.0	0.4	3.2	3.5	282
1700	0.0	0.0	0.0	0.0	2.5	3.2	282
1800	0.0	0.0	0.0	0.0	2.5	3.5	367
1900	0.0	0.0	0.0	0.0	4.3	5.3	282
2000	0.0	0.0	0.0	0.0	3.2	6.0	282
2100	0.0	0.0	0.0	0.5	4.6	6.3	367
2200	0.0	0.0	0.0	0.4	3.9	5.7	282
2300	0.0	0.0	0.4	0.4	2.1	2.8	282
Mean ()	0.0	0.0	*	0.2	3.7	5.2	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35''S **Longitude:** 177° 26' 41''E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: March **Total Observations:** 8184

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.2	0.2	3.0	4.0	403
0100	0.0	0.0	0.3	0.3	1.6	3.2	310
0200	0.0	0.0	0.0	0.0	3.2	4.5	310
0300	0.0	0.0	0.0	0.0	5.0	6.7	403
0400	0.0	0.0	0.0	0.0	8.4	10.3	310
0500	0.0	0.0	0.0	0.6	9.7	11.0	310
0600	0.0	0.0	0.0	1.0	7.7	9.2	403
0700	0.0	0.0	0.0	0.3	3.9	4.5	310
0800	0.0	0.0	0.0	0.3	1.9	1.9	310
0900	0.0	0.0	0.0	0.2	2.7	3.0	403
1000	0.0	0.0	0.0	0.3	1.3	1.6	310
1100	0.0	0.0	0.0	0.3	1.3	1.6	310
1200	0.0	0.0	0.0	0.0	1.0	1.7	403
1300	0.0	0.0	0.0	0.0	1.3	1.6	310
1400	0.0	0.0	0.0	0.0	0.3	0.6	310
1500	0.0	0.0	0.0	0.0	0.7	0.7	403
1600	0.0	0.0	0.0	0.0	1.0	1.0	310
1700	0.0	0.0	0.0	0.0	0.3	0.6	310
1800	0.0	0.0	0.0	0.0	0.7	1.0	403
1900	0.0	0.0	0.0	0.3	2.6	3.5	310
2000	0.0	0.0	0.3	0.3	1.9	2.3	310
2100	0.0	0.0	0.2	0.2	2.5	3.2	403
2200	0.0	0.0	0.3	0.3	3.5	4.2	310
2300	0.0	0.0	0.3	0.6	3.2	4.2	310
Mean ()	0.0	0.0	0.1	0.2	2.9	3.6	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: April **Total Observations:** 7920

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	2.1	2.6	390
0100	0.0	0.0	0.0	0.0	2.0	3.7	300
0200	0.0	0.0	0.0	0.0	2.7	4.3	300
0300	0.0	0.0	0.0	0.0	2.6	4.6	390
0400	0.0	0.0	0.0	0.3	4.7	6.0	300
0500	0.0	0.0	0.0	0.0	3.3	4.0	300
0600	0.0	0.0	0.0	0.0	2.8	3.3	390
0700	0.0	0.0	0.0	0.3	2.3	2.7	300
0800	0.0	0.0	0.0	0.0	2.3	2.3	300
0900	0.0	0.0	0.0	0.0	1.5	1.5	390
1000	0.0	0.0	0.0	0.0	0.7	0.7	300
1100	0.0	0.0	0.0	0.0	1.3	1.3	300
1200	0.0	0.0	0.0	0.0	1.0	1.0	390
1300	0.0	0.0	0.0	0.0	2.0	2.0	300
1400	0.0	0.0	0.0	0.0	2.0	2.0	300
1500	0.0	0.0	0.0	0.0	1.3	1.5	390
1600	0.0	0.0	0.0	0.0	1.3	2.0	300
1700	0.0	0.0	0.0	0.0	1.7	2.3	300
1800	0.0	0.0	0.0	0.0	0.8	1.5	390
1900	0.0	0.0	0.0	0.0	2.3	3.3	300
2000	0.0	0.0	0.0	0.0	2.0	3.0	300
2100	0.0	0.0	0.0	0.3	1.8	2.6	390
2200	0.0	0.0	0.0	0.3	2.0	2.7	300
2300	0.0	0.0	0.0	0.0	3.0	4.0	300
Mean ()	0.0	0.0	0.0	0.1	2.1	2.7	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: May **Total Observations:** 8184

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	0.7	0.7	403
0100	0.0	0.0	0.0	0.0	1.0	1.0	310
0200	0.0	0.0	0.0	0.0	1.3	1.9	310
0300	0.0	0.0	0.0	0.0	3.5	3.7	403
0400	0.0	0.0	0.0	0.0	2.9	3.5	310
0500	0.0	0.0	0.0	0.0	2.3	2.9	310
0600	0.0	0.0	0.0	0.0	1.0	1.2	403
0700	0.0	0.0	0.0	0.0	0.3	0.3	310
0800	0.0	0.0	0.0	0.0	0.3	0.3	310
0900	0.0	0.0	0.0	0.0	0.2	0.5	403
1000	0.0	0.0	0.0	0.0	0.3	0.6	310
1100	0.0	0.0	0.0	0.0	0.3	0.3	310
1200	0.0	0.0	0.0	0.0	0.5	0.5	403
1300	0.0	0.0	0.0	0.0	0.3	0.3	310
1400	0.0	0.0	0.0	0.0	0.6	0.6	310
1500	0.0	0.0	0.0	0.0	0.5	0.5	403
1600	0.0	0.0	0.0	0.0	0.0	0.0	310
1700	0.0	0.0	0.0	0.0	0.0	0.0	310
1800	0.0	0.0	0.0	0.0	0.0	0.0	403
1900	0.0	0.0	0.0	0.0	0.0	0.0	310
2000	0.0	0.0	0.0	0.0	0.3	0.6	310
2100	0.0	0.0	0.0	0.0	1.2	1.5	403
2200	0.0	0.0	0.0	0.0	1.0	1.3	310
2300	0.0	0.0	0.0	0.0	0.0	0.3	310
Mean ()	0.0	0.0	0.0	0.0	0.8	1.0	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: June **Total Observations:** 7920

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	0.5	0.5	390
0100	0.0	0.0	0.0	0.0	0.7	0.7	300
0200	0.0	0.0	0.0	0.0	1.7	1.7	300
0300	0.0	0.0	0.0	0.0	1.5	1.5	390
0400	0.0	0.0	0.0	0.3	1.7	1.7	300
0500	0.0	0.0	0.0	0.3	1.3	1.7	300
0600	0.0	0.0	0.0	0.3	1.8	2.1	390
0700	0.0	0.0	0.0	0.3	0.7	1.0	300
0800	0.0	0.0	0.0	0.7	0.7	0.7	300
0900	0.0	0.0	0.0	0.0	0.3	0.3	390
1000	0.0	0.0	0.0	0.0	0.7	0.7	300
1100	0.0	0.0	0.0	0.0	0.3	0.3	300
1200	0.0	0.0	0.0	0.0	0.0	0.0	390
1300	0.0	0.0	0.0	0.0	0.0	0.3	300
1400	0.0	0.0	0.0	0.0	0.0	0.3	300
1500	0.0	0.0	0.0	0.0	0.3	0.5	390
1600	0.0	0.0	0.0	0.0	0.3	0.3	300
1700	0.0	0.0	0.0	0.0	0.3	0.3	300
1800	0.0	0.0	0.0	0.0	0.3	0.3	390
1900	0.0	0.0	0.0	0.0	0.0	0.0	300
2000	0.0	0.0	0.0	0.0	0.7	0.7	300
2100	0.0	0.0	0.3	0.3	0.3	0.3	390
2200	0.0	0.0	0.0	0.0	0.7	0.7	300
2300	0.0	0.0	0.0	0.0	1.3	1.7	300
Mean ()	0.0	0.0	*	0.1	0.7	0.8	

Fiji Meteorological Service © 2026

Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: July **Total Observations:** 8184

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	0.5	0.7	403
0100	0.0	0.0	0.0	0.0	0.3	0.6	310
0200	0.0	0.0	0.0	0.3	0.6	0.6	310
0300	0.0	0.0	0.0	0.2	0.5	0.5	403
0400	0.0	0.0	0.0	0.3	0.6	1.0	310
0500	0.0	0.0	0.0	0.3	0.6	1.0	310
0600	0.0	0.0	0.0	0.0	0.5	0.7	403
0700	0.0	0.0	0.0	0.0	0.0	0.3	310
0800	0.0	0.0	0.0	0.0	0.0	0.0	310
0900	0.0	0.0	0.0	0.0	0.7	0.7	403
1000	0.0	0.0	0.0	0.0	0.0	0.0	310
1100	0.0	0.0	0.0	0.0	0.0	0.0	310
1200	0.0	0.0	0.0	0.0	0.0	0.0	403
1300	0.0	0.0	0.0	0.0	0.0	0.0	310
1400	0.0	0.0	0.0	0.0	0.0	0.0	310
1500	0.0	0.0	0.0	0.0	0.0	0.0	403
1600	0.0	0.0	0.0	0.0	0.0	0.0	310
1700	0.0	0.0	0.0	0.0	0.0	0.0	310
1800	0.0	0.0	0.0	0.0	0.0	0.2	403
1900	0.0	0.0	0.0	0.0	0.6	0.6	310
2000	0.0	0.0	0.0	0.0	0.6	0.6	310
2100	0.0	0.0	0.0	0.0	1.0	1.0	403
2200	0.0	0.0	0.0	0.3	0.6	0.6	310
2300	0.0	0.0	0.0	0.0	0.6	1.3	310
Mean ()	0.0	0.0	0.0	0.1	0.3	0.4	

Fiji Meteorological Service © 2026

Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: August **Total Observations:** 8184

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	2.0	3.0	403
0100	0.0	0.0	0.0	0.0	1.9	2.6	310
0200	0.0	0.0	0.0	0.0	1.9	2.6	310
0300	0.0	0.0	0.0	0.0	2.5	3.2	403
0400	0.0	0.0	0.0	0.0	4.2	4.2	310
0500	0.0	0.0	0.0	0.0	3.5	3.9	310
0600	0.0	0.0	0.0	0.0	4.0	4.2	403
0700	0.0	0.0	0.0	0.0	2.3	2.3	310
0800	0.0	0.0	0.0	0.0	2.6	2.6	310
0900	0.0	0.0	0.0	0.0	1.7	1.7	403
1000	0.0	0.0	0.0	0.0	1.3	1.3	310
1100	0.0	0.0	0.0	0.0	1.0	1.0	310
1200	0.0	0.0	0.0	0.0	0.7	0.7	403
1300	0.0	0.0	0.0	0.0	1.3	1.3	310
1400	0.0	0.0	0.0	0.0	1.3	1.3	310
1500	0.0	0.0	0.0	0.0	0.7	0.7	403
1600	0.0	0.0	0.0	0.0	1.0	1.0	310
1700	0.0	0.0	0.0	0.3	1.3	1.3	310
1800	0.0	0.0	0.0	0.2	1.2	1.2	403
1900	0.0	0.0	0.0	0.0	1.9	1.9	310
2000	0.0	0.0	0.0	0.0	1.6	1.6	310
2100	0.0	0.0	0.0	0.0	1.5	1.7	403
2200	0.0	0.0	0.0	0.0	1.6	1.9	310
2300	0.0	0.0	0.0	0.3	2.9	3.2	310
Mean ()	0.0	0.0	0.0	*	1.9	2.1	

Fiji Meteorological Service © 2026

Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: September **Total Observations:** 7920

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	1.3	1.8	390
0100	0.0	0.0	0.0	0.0	2.0	2.3	300
0200	0.0	0.0	0.0	0.0	1.7	2.7	300
0300	0.0	0.0	0.0	0.0	1.8	2.8	390
0400	0.0	0.0	0.0	0.0	0.7	1.7	300
0500	0.0	0.0	0.0	0.0	1.0	1.3	300
0600	0.0	0.0	0.0	0.3	2.1	2.3	390
0700	0.0	0.0	0.0	0.0	1.3	1.7	300
0800	0.0	0.0	0.0	0.3	0.3	0.3	300
0900	0.0	0.0	0.0	0.3	0.5	0.5	390
1000	0.0	0.0	0.0	0.0	0.3	0.3	300
1100	0.0	0.0	0.0	0.0	0.3	0.3	300
1200	0.0	0.0	0.0	0.0	0.0	0.0	390
1300	0.0	0.0	0.0	0.0	0.0	0.3	300
1400	0.0	0.0	0.0	0.0	0.0	0.3	300
1500	0.0	0.0	0.0	0.0	0.0	0.3	390
1600	0.0	0.0	0.0	0.0	0.0	0.0	300
1700	0.0	0.0	0.0	0.0	0.0	0.0	300
1800	0.0	0.0	0.0	0.0	0.8	0.8	390
1900	0.0	0.0	0.0	0.0	1.3	1.3	300
2000	0.0	0.0	0.0	0.0	0.7	0.7	300
2100	0.0	0.0	0.0	0.0	1.5	2.1	390
2200	0.0	0.0	0.0	0.0	1.3	1.7	300
2300	0.0	0.0	0.0	0.0	1.3	1.3	300
Mean ()	0.0	0.0	0.0	*	0.8	1.1	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35''S **Longitude:** 177° 26' 41''E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2023

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: October **Total Observations:** 8184

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.2	1.7	2.2	403
0100	0.0	0.0	0.0	0.0	0.3	1.0	310
0200	0.0	0.0	0.0	0.0	1.3	1.9	310
0300	0.0	0.0	0.0	0.2	3.2	4.5	403
0400	0.0	0.0	0.0	0.6	1.9	3.9	310
0500	0.0	0.0	0.0	0.3	3.9	4.8	310
0600	0.0	0.0	0.2	0.2	5.7	6.5	403
0700	0.0	0.0	0.0	0.0	1.6	1.9	310
0800	0.0	0.0	0.0	0.0	1.3	1.3	310
0900	0.0	0.0	0.0	0.0	1.0	1.0	403
1000	0.0	0.0	0.0	0.0	0.3	0.3	310
1100	0.0	0.0	0.0	0.0	0.0	0.3	310
1200	0.0	0.0	0.0	0.0	0.2	0.5	403
1300	0.0	0.0	0.0	0.0	0.0	0.0	310
1400	0.0	0.0	0.0	0.0	0.0	0.0	310
1500	0.0	0.0	0.0	0.0	0.0	0.0	403
1600	0.0	0.0	0.0	0.0	0.0	0.0	310
1700	0.0	0.0	0.0	0.0	0.3	0.3	310
1800	0.0	0.0	0.0	0.0	1.0	1.0	403
1900	0.0	0.0	0.0	0.0	1.0	1.0	310
2000	0.0	0.0	0.0	0.3	1.0	1.0	310
2100	0.0	0.0	0.0	0.2	1.2	1.2	403
2200	0.0	0.0	0.0	0.3	1.9	2.3	310
2300	0.0	0.0	0.0	0.3	1.3	1.9	310
Mean ()	0.0	0.0	*	0.1	1.3	1.6	

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: November **Total Observations:** 7920

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.0	1.3	1.3	390
0100	0.0	0.0	0.0	0.3	0.7	0.7	300
0200	0.0	0.0	0.0	0.0	0.7	1.3	300
0300	0.0	0.0	0.0	0.3	1.3	2.1	390
0400	0.0	0.0	0.0	0.3	2.7	3.3	300
0500	0.0	0.0	0.0	0.0	4.3	5.0	300
0600	0.0	0.0	0.0	0.5	4.4	4.9	390
0700	0.0	0.0	0.0	0.0	1.7	1.7	300
0800	0.0	0.0	0.0	0.0	0.7	0.7	300
0900	0.0	0.0	0.0	0.0	0.8	0.8	390
1000	0.0	0.0	0.0	0.0	0.7	0.7	300
1100	0.0	0.0	0.0	0.0	0.7	0.7	300
1200	0.0	0.0	0.0	0.0	0.5	0.5	390
1300	0.0	0.0	0.0	0.0	0.7	0.7	300
1400	0.0	0.0	0.0	0.0	0.3	0.3	300
1500	0.0	0.0	0.0	0.0	0.5	0.8	390
1600	0.0	0.0	0.0	0.0	0.0	0.0	300
1700	0.0	0.0	0.0	0.0	0.3	0.3	300
1800	0.0	0.0	0.0	0.0	0.8	0.8	390
1900	0.0	0.0	0.0	0.3	1.0	1.0	300
2000	0.0	0.0	0.0	0.0	1.3	1.7	300
2100	0.0	0.0	0.0	0.0	1.5	1.5	390
2200	0.0	0.0	0.0	0.0	2.0	2.0	300
2300	0.0	0.0	0.0	0.3	1.3	1.3	300
Mean ()	0.0	0.0	0.0	0.1	1.3	1.4	7920

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Aerodrome Climatological Summary – Model C

NADI AIRPORT – NFFN

Latitude: 17° 45' 35"S **Longitude:** 177° 26' 41"E Elevation above MSL: 19m

Period of Record: 01 Jan 2013 to 31 Dec 2025

Notes:

* indicates the event has occurred but with a frequency less than 0.05.

Month: December **Total Observations:** 8183

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE (IN METRES) OF THE LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIMES							
Time (UTC)	**<30 (100 ft)**	**<60 (200 ft)**	**<90 (300 ft)**	**<150 (500 ft)**	**<300 (1000 ft)**	**<450 (1500 ft)**	**Total Observations**
0000	0.0	0.0	0.0	0.2	1.5	1.5	403
0100	0.0	0.0	0.0	0.0	0.6	0.6	310
0200	0.0	0.0	0.0	0.0	1.0	1.9	310
0300	0.0	0.0	0.0	0.0	3.7	4.2	403
0400	0.0	0.0	0.0	0.0	4.2	4.5	310
0500	0.0	0.0	0.0	0.0	5.5	6.1	310
0600	0.0	0.0	0.0	0.0	4.2	5.5	403
0700	0.0	0.0	0.0	0.0	1.9	2.3	310
0800	0.0	0.0	0.0	0.0	1.0	1.0	310
0900	0.0	0.0	0.0	0.0	0.7	0.7	403
1000	0.0	0.0	0.0	0.0	0.6	0.6	310
1100	0.0	0.0	0.0	0.0	0.3	0.6	310
1200	0.0	0.0	0.0	0.0	0.2	0.2	403
1300	0.0	0.0	0.0	0.0	0.6	0.6	310
1400	0.0	0.0	0.0	0.0	0.3	0.3	310
1500	0.0	0.0	0.0	0.0	0.5	0.5	402
1600	0.0	0.0	0.0	0.0	0.6	0.6	310
1700	0.0	0.0	0.0	0.0	1.0	1.0	310
1800	0.0	0.0	0.0	0.0	1.7	2.0	403
1900	0.0	0.0	0.0	0.0	1.3	1.9	310
2000	0.0	0.0	0.0	0.0	1.9	2.3	310
2100	0.0	0.0	0.0	0.2	2.7	3.0	403
2200	0.0	0.0	0.0	0.0	2.9	3.2	310
2300	0.0	0.0	0.0	0.0	1.9	1.9	310
Mean ()	0.0	0.0	0.0	*	1.7	2.0	

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