

Keflavik Airport – Weather forecast for Air Traffic Service

	Wind direction (True)	Wind speed 10m	Wind speed 1700ft	Wind speed 2500ft	Wind speed 3200ft	Cross-wind 01/19	Cross wind 10/28	Visibility	Cloud base
16.06.2025 03:00	349	2	4	5	9	0	2	OK	OK
16.06.2025 04:00	12	3	3	3	7	1	3	OK	OK
16.06.2025 05:00	15	3	4	2	5	1	3	OK	OK
16.06.2025 06:00	10	4	4	4	7	1	4	OK	OK
16.06.2025 07:00	19	4	5	5	7	1	4	OK	OK
16.06.2025 08:00	23	3	5	6	9	1	3	OK	OK
16.06.2025 09:00	36	3	5	7	10	2	2	OK	OK
16.06.2025 10:00	23	2	3	6	9	1	2	OK	OK
16.06.2025 11:00	351	2	2	4	6	0	2	OK	OK
16.06.2025 12:00	324	5	3	3	4	3	4	OK	OK
16.06.2025 13:00	319	6	5	5	6	4	4	OK	OK
16.06.2025 14:00	323	6	6	6	6	3	5	OK	OK
16.06.2025 15:00	314	6	7	6	5	4	4	OK	OK
16.06.2025 16:00	311	6	8	8	6	5	4	OK	OK
16.06.2025 17:00	303	7	9	9	8	6	4	OK	OK
16.06.2025 18:00	299	7	9	8	8	6	3	OK	OK
16.06.2025 19:00	294	7	9	8	7	6	3	OK	OK
16.06.2025 20:00	293	7	9	7	7	6	3	OK	OK
16.06.2025 21:00	288	7	9	7	6	7	2	OK	OK
16.06.2025 22:00	287	7	9	7	5	7	2	OK	OK
16.06.2025 23:00	285	7	9	6	4	7	2	OK	OK
17.06.2025 00:00	283	6	10	6	3	6	1	OK	OK
17.06.2025 01:00	280	5	9	6	4	5	1	OK	OK
17.06.2025 02:00	273	5	11	9	7	5	0	OK	1315
17.06.2025 03:00	270	5	9	9	8	5	0	OK	1443
17.06.2025 04:00	256	4	8	9	9	4	1	OK	OK
17.06.2025 05:00	246	3	7	8	7	3	1	OK	OK
17.06.2025 06:00	226	3	6	7	8	2	2	OK	1310
17.06.2025 07:00	213	3	5	7	9	2	3	OK	OK
17.06.2025 08:00	205	3	6	6	6	1	3	OK	OK
17.06.2025 09:00	222	4	5	4	4	2	3	OK	OK
17.06.2025 10:00	225	4	5	5	5	3	3	OK	OK
17.06.2025 11:00	219	4	5	6	8	3	3	OK	OK
17.06.2025 12:00	219	5	7	7	7	3	4	OK	OK
17.06.2025 13:00	239	7	9	8	8	6	4	OK	1131
17.06.2025 14:00	246	7	12	13	13	6	3	OK	OK
17.06.2025 15:00	245	9	13	13	12	8	4	OK	OK
17.06.2025 16:00	258	11	14	12	12	11	2	OK	1161
17.06.2025 17:00	247	11	16	16	16	10	4	OK	OK
17.06.2025 18:00	235	12	19	18	18	9	7	OK	OK
17.06.2025 19:00	237	13	21	22	21	11	7	OK	OK
17.06.2025 20:00	238	13	24	25	24	11	7	OK	OK
17.06.2025 21:00	237	12	26	26	25	10	7	OK	OK
17.06.2025 22:00	235	12	25	27	28	10	7	OK	OK
17.06.2025 23:00	235	12	21	21	21	10	7	OK	OK
18.06.2025 00:00	238	11	20	21	21	9	6	OK	1446
18.06.2025 01:00	240	11	20	20	20	9	5	OK	1309
18.06.2025 02:00	240	11	20	20	20	9	5	OK	OK
18.06.2025 03:00	237	10	20	21	21	9	6	OK	OK

Model: IG 20250616 0300. Informal weather forecast for Keflavik Airport valid from Mon Jun 16 03:00:00 UTC 2025 to Wed Jun 18 03:00:00 UTC 2025. **Automated weather forecast, not for operational use. Users are advised to rely on TAF forecast at all times.**

Parameter definitions

Air navigation/Tower

Parameter	Description	Thresholds
Wind direction (True)	Wind direction [°] in true north 10m above ground	NA
Wind speed 10m	Mean wind speed [kt] 10m above ground	>30 >40
Wind speed 1700ft	Mean wind speed [kt] 1700ft (~950hPa)	>40 >50
Wind speed 2500ft	Mean wind speed [kt] 2500ft (~925hPa)	>40 >50
Wind speed 3200ft	Mean wind speed [kt] 3200ft (~900hPa)	>40 >50
Cross-wind 10m (01/19)	Mean cross-wind speed [kt] 10m, runway 01/19	>10 >15
Cross-wind 10m (10/28)	Mean cross-wind speed [kt] 10m, runway 10/28	>10 >15
Visibility	Horizontal visibility [m] ground level	>5000 OK <1000 <800
Cloud base	Cloud base height [ft] low-level clouds $\geq 3/8$ empty cell if $< 3/8$	>1500 OK <500 <200