

## 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
04.12.2025 06:00	36	8	22	20	15	5	6	OK	OK
04.12.2025 07:00	48	7	22	20	15	5	5	OK	OK
04.12.2025 08:00	52	9	20	17	14	7	6	OK	OK
04.12.2025 09:00	50	9	20	16	12	7	6	OK	OK
04.12.2025 10:00	44	9	16	13	11	6	6	OK	OK
04.12.2025 11:00	43	10	19	16	13	7	7	OK	OK
04.12.2025 12:00	43	8	17	13	8	6	6	OK	OK
04.12.2025 13:00	46	8	15	13	10	6	6	OK	OK
04.12.2025 14:00	51	9	15	9	4	7	6	OK	OK
04.12.2025 15:00	57	10	15	10	6	8	5	OK	OK
04.12.2025 16:00	56	10	11	8	8	8	6	OK	OK
04.12.2025 17:00	61	10	13	10	10	9	5	OK	OK
04.12.2025 18:00	60	13	16	13	14	11	6	OK	OK
04.12.2025 19:00	60	12	14	12	13	11	6	OK	OK
04.12.2025 20:00	57	12	10	6	6	10	6	OK	OK
04.12.2025 21:00	59	12	11	5	4	10	6	OK	OK
04.12.2025 22:00	55	12	12	8	9	10	7	OK	OK
04.12.2025 23:00	53	12	13	12	14	10	7	OK	OK
05.12.2025 00:00	60	11	15	10	9	10	6	OK	OK
05.12.2025 01:00	56	11	18	13	11	9	6	OK	OK
05.12.2025 02:00	61	12	19	15	15	11	6	OK	OK
05.12.2025 03:00	59	12	19	15	16	10	6	OK	OK
05.12.2025 04:00	62	12	23	19	17	11	6	OK	OK
05.12.2025 05:00	58	11	19	19	19	9	6	OK	OK
05.12.2025 06:00	58	9	21	19	17	8	5	OK	OK
05.12.2025 07:00	58	11	18	13	13	10	6	OK	OK
05.12.2025 08:00	55	12	17	11	7	10	7	OK	OK
05.12.2025 09:00	59	12	19	14	12	11	6	OK	OK
05.12.2025 10:00	63	11	16	14	16	10	5	OK	OK
05.12.2025 11:00	52	10	14	14	17	8	6	OK	OK
05.12.2025 12:00	52	11	16	13	13	9	7	OK	OK
05.12.2025 13:00	50	12	13	9	9	9	8	OK	OK
05.12.2025 14:00	50	9	20	22	24	7	6	OK	OK
05.12.2025 15:00	42	10	23	24	23	7	8	OK	OK
05.12.2025 16:00	51	13	23	19	16	10	8	OK	OK
05.12.2025 17:00	51	12	21	16	13	10	8	OK	OK
05.12.2025 18:00	49	12	20	16	15	9	8	OK	OK
05.12.2025 19:00	52	11	15	10	11	9	7	OK	OK
05.12.2025 20:00	51	10	17	11	9	8	7	OK	OK
05.12.2025 21:00	47	9	15	9	6	7	6	OK	OK
05.12.2025 22:00	50	10	11	6	4	7	6	OK	OK
05.12.2025 23:00	55	9	14	10	8	7	5	OK	OK
06.12.2025 00:00	47	9	18	12	8	6	6	OK	OK
06.12.2025 01:00	53	9	21	14	12	7	5	OK	OK
06.12.2025 02:00	53	9	16	11	10	7	5	OK	OK
06.12.2025 03:00	49	9	12	12	13	7	6	OK	OK
06.12.2025 04:00	44	9	10	7	7	6	6	OK	OK
06.12.2025 05:00	45	9	14	11	10	7	7	OK	OK
06.12.2025 06:00	45	9	11	10	8	7	7	OK	OK

Model: IG 20251204 0600. Informal weather forecast for Keflavik Airport valid from Thu Dec 4 06:00:00 UTC 2025 to Sat Dec 6 06:00:00 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