

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
05.02.2025 09:00	213	19	32	35	37	10	16	OK	OK
05.02.2025 10:00	210	22	37	39	40	11	19	OK	OK
05.02.2025 11:00	190	22	38	42	44	4	21	OK	OK
05.02.2025 12:00	176	24	44	47	49	2	24	OK	OK
05.02.2025 13:00	161	29	50	55	59	9	28	4492	574
05.02.2025 14:00	174	40	65	70	74	4	40	OK	OK
05.02.2025 15:00	180	45	73	77	80	0	45	OK	OK
05.02.2025 16:00	184	46	75	78	81	3	46	OK	OK
05.02.2025 17:00	185	48	80	84	87	4	48	OK	OK
05.02.2025 18:00	211	45	67	69	69	23	39	3650	1408
05.02.2025 19:00	215	32	55	64	69	18	27	OK	OK
05.02.2025 20:00	201	32	56	63	69	12	30	OK	OK
05.02.2025 21:00	211	39	65	68	71	20	33	OK	OK
05.02.2025 22:00	211	43	69	73	75	22	37	OK	OK
05.02.2025 23:00	211	43	70	73	75	22	37	OK	OK
06.02.2025 00:00	214	44	70	73	74	25	36	OK	OK
06.02.2025 01:00	213	36	58	60	60	20	30	OK	OK
06.02.2025 02:00	230	26	42	43	44	20	16	OK	OK
06.02.2025 03:00	225	19	33	34	36	14	13	OK	OK
06.02.2025 04:00	209	13	25	26	27	7	12	OK	OK
06.02.2025 05:00	185	12	20	21	22	1	12	OK	OK
06.02.2025 06:00	157	10	20	21	22	4	9	701	78
06.02.2025 07:00	140	13	22	27	36	9	10	199	16
06.02.2025 08:00	167	22	64	72	76	5	21	OK	OK
06.02.2025 09:00	186	43	75	81	85	4	43	OK	OK
06.02.2025 10:00	187	47	77	81	84	6	46	OK	OK
06.02.2025 11:00	186	48	79	85	88	5	47	OK	OK
06.02.2025 12:00	195	45	73	78	81	12	43	OK	OK
06.02.2025 13:00	259	16	27	30	34	16	3	OK	751
06.02.2025 14:00	265	19	33	35	36	19	2	OK	OK
06.02.2025 15:00	264	23	37	38	37	23	3	OK	OK
06.02.2025 16:00	250	22	34	34	35	20	7	OK	OK
06.02.2025 17:00	229	15	29	32	34	12	10	OK	OK
06.02.2025 18:00	212	19	33	34	35	10	16	OK	OK
06.02.2025 19:00	224	23	38	41	43	16	16	OK	OK
06.02.2025 20:00	222	19	36	40	42	13	14	OK	OK
06.02.2025 21:00	229	25	39	39	38	19	16	OK	OK
06.02.2025 22:00	227	22	37	39	41	16	15	OK	OK
06.02.2025 23:00	217	22	36	38	39	13	17	OK	OK
07.02.2025 00:00	232	18	38	41	41	14	11	4020	OK
07.02.2025 01:00	231	17	30	32	33	13	11	OK	OK
07.02.2025 02:00	206	11	25	27	29	5	10	OK	OK
07.02.2025 03:00	190	8	20	23	25	1	8	OK	OK
07.02.2025 04:00	137	6	18	20	23	4	4	OK	OK
07.02.2025 05:00	130	6	17	19	21	5	4	OK	OK
07.02.2025 06:00	122	8	17	19	19	6	4	OK	OK
07.02.2025 07:00	115	9	18	18	19	9	4	OK	OK
07.02.2025 08:00	119	13	28	25	22	11	6	OK	OK
07.02.2025 09:00	133	12	27	25	24	9	8	OK	OK

Model: IG 20250205 0900. Informal weather forecast for Keflavik Airport valid from Wed Feb 5 09:00:00 UTC 2025 to Fri Feb 7 09:00:00 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 ≥3/8 empty cell if <3/8	>1500 OK <500 <200