

GARIBALDI TILLAMOOK, OR, United States of America

Annual Climatic Design Data (2006–2015)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
45.555N	123.919W	3	101.29	-1.1	21.0	15.5	S

Monthly Winds (2006–2015)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	6	5	4	4	3	4	5	7	6	6	5	5
Prevailing Wind #1												
DIR	SE	SE	SE	SE	N	N	N	N	N	SE	SE	SE
%OCC	25	24	20	15	15	18	44	30	18	21	25	26
AVG m/s	5.0	5.0	5.2	4.5	6.0	5.9	6.5	6.1	5.8	4.6	5.3	5.5
MED m/s	4.8	4.9	5.0	4.4	5.6	5.8	6.3	5.7	5.5	4.5	5.0	5.2
Prevailing Wind #2												
DIR	SSE	SSE	S	NNW	NNW	NNW	NNW	NNW	SE	SSE	SSE	SSE
%OCC	12	12	15	10	13	13	13	9	13	11	12	13
AVG m/s	5.1	5.3	9.4	6.9	6.1	5.9	5.2	4.8	3.5	4.9	5.8	5.7
MED m/s	4.6	5.1	8.7	7.1	5.8	5.6	5.0	4.5	3.0	4.6	5.4	5.2
Prevailing Wind #3												
DIR	S	S	SSE	N	SE	SE	SE	SE	S	N	S	ESE
%OCC	10	9	12	9	11	11	5	8	10	10	10	7
AVG m/s	9.0	8.3	5.7	6.2	3.9	3.4	2.5	2.9	6.1	5.2	9.8	4.7
MED m/s	8.9	7.3	5.2	5.9	3.9	3.0	2.3	2.6	5.3	5.1	9.0	4.4
Prevailing Wind #4												
DIR	ESE	ESE	SSW	S	WNW	NW	NW	S	SSE	S	ESE	S
%OCC	7	7	10	8	8	8	4	6	9	10	6	7
AVG m/s	3.7	4.5	7.2	7.8	3.7	4.7	4.3	3.8	3.7	8.2	4.9	9.5
MED m/s	3.4	4.4	7.2	7.5	3.1	4.4	3.5	2.8	2.9	8.1	4.3	9.3