

SEATTLE WEST POINT, WA, United States of America

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
47.6620N	122.4353W	10	14.69	30.1	70.4	37.2	S

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	2	2	3	3	3	3	3	3	2	3

Prevailing Wind #1

DIR	S	S	S	S	S	NNE	NNE	NNE	NNE	S	S	S
%OCC	24	21	25	24	20	20	26	26	25	20	24	22
AVG mph	19.5	18.0	18.7	16.4	14.5	9.3	8.9	8.2	9.0	16.9	19.2	19.4
MED mph	18.8	17.1	17.7	15.6	13.0	9.1	8.3	7.0	8.2	16.1	18.7	18.7

Prevailing Wind #2

DIR	SSE	N	SSE	SSE	NNE	S	NE	SSE	SSE	SSE	SSE	SSE
%OCC	17	15	16	17	19	19	18	18	16	17	17	16
AVG mph	12.9	14.9	13.0	12.5	10.1	12.8	7.8	10.6	11.1	12.3	13.5	13.4
MED mph	11.9	14.2	11.8	11.1	9.5	12.0	6.9	9.8	10.5	11.3	12.1	12.0

Prevailing Wind #3

DIR	SSW	SSE	SSW	NNE	SSE	SSE	SSE	NE	N	N	N	SSW
%OCC	12	14	12	15	16	17	16	18	15	15	12	13
AVG mph	17.9	12.1	17.7	10.3	11.1	10.9	10.2	7.7	10.0	12.1	13.5	17.1
MED mph	16.5	11.0	16.7	9.7	10.3	10.3	9.9	6.9	9.6	11.5	12.8	16.0

Prevailing Wind #4

DIR	N	SSW	N	N	N	N	N	S	S	NNE	SSW	N
%OCC	11	11	11	11	12	13	13	12	14	14	12	10
AVG mph	12.5	17.1	13.8	12.4	11.8	10.5	9.6	11.4	13.4	10.1	16.7	13.5
MED mph	12.0	16.1	12.1	11.8	11.1	10.4	9.6	10.6	12.3	9.6	15.7	12.6