

DESTRUCTION ISLAND, 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
47.6744N	124.4870W	70	14.66	32.5	64.5	43.6	SE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	8	7	1	2	3	3	3	3	2	2	2

Prevailing Wind #1

DIR	SE	SE	SE	SE	NW	NW	NW	NW	NW	SE	SE	SE
%OCC	23	18	16	14	17	21	24	20	14	17	23	28
AVG mph	22.6	20.6	22.2	20.9	15.9	15.0	15.2	13.3	12.2	20.2	23.0	23.6
MED mph	22.0	19.9	20.9	19.8	15.6	14.6	14.9	12.4	11.3	19.5	21.9	23.3

Prevailing Wind #2

DIR	SSE	SSE	SSE	NW	WNW	NNW	NNW	NNW	SSE	SSE	SSE	SSE
%OCC	14	11	13	12	11	13	19	17	14	14	14	14
AVG mph	20.8	19.6	22.3	17.5	13.5	13.5	13.6	12.1	16.2	19.6	22.6	21.1
MED mph	19.6	18.0	21.0	16.8	12.2	12.8	13.0	11.6	15.2	18.4	20.5	18.8

Prevailing Wind #3

DIR	ENE	ENE	S	SSE	NNW	WNW	SSE	SSE	NNW	ENE	ENE	ENE
%OCC	8	10	8	10	10	11	10	10	12	10	10	10
AVG mph	8.0	8.6	20.3	19.4	13.9	11.6	12.8	13.2	11.4	7.9	8.6	8.0
MED mph	7.6	8.6	18.7	18.1	13.2	11.1	11.7	11.7	10.9	7.7	8.9	7.7

Prevailing Wind #4

DIR	ESE	NE	ENE	WNW	SE	SSE	N	N	SE	NW	NW	ESE
%OCC	6	6	8	8	7	7	7	8	10	8	6	6
AVG mph	16.0	9.9	9.5	15.5	17.3	15.1	9.7	8.3	15.6	12.8	18.8	16.2
MED mph	13.5	9.0	9.5	14.2	17.4	14.8	9.7	7.6	15.5	11.3	18.1	14.2