

LA PEROUSE BANK BUOY 46206, Canada

Annual Climatic Design Data (2002–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
48.840N	126.000W	10	14.69	35.9	62.1	35.4	ESE

Monthly Winds (2002–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	3	1	1	2	2	2	2	0	0

Prevailing Wind #1

DIR	ESE	ESE	ESE	WNW	WNW	WNW	WNW	WNW	WNW	ESE	ESE	ESE
%OCC	22	20	14	16	25	30	31	28	18	19	20	22
AVG mph	19.4	18.0	18.0	15.8	14.1	15.3	14.0	12.8	13.1	16.3	18.1	19.7
MED mph	18.7	17.9	17.6	15.3	13.7	14.8	13.5	12.6	11.7	16.5	17.5	19.8

Prevailing Wind #2

DIR	SE	E	SE	NW	NW	NW	NW	NW	NW	SE	SE	E
%OCC	13	13	11	13	16	18	21	16	17	13	11	13
AVG mph	19.3	16.1	18.2	15.1	13.8	14.6	14.2	11.9	12.7	14.7	19.0	19.2
MED mph	18.6	15.8	17.7	14.5	13.3	14.8	14.3	11.7	11.6	13.6	18.3	18.9

Prevailing Wind #3

DIR	E	SE	WNW	SE	W	W	W	ESE	ESE	NW	E	SE
%OCC	13	11	10	11	9	11	9	10	14	11	10	12
AVG mph	18.7	16.3	17.1	16.8	10.7	10.3	9.1	10.1	12.8	13.2	15.8	20.7
MED mph	18.4	15.9	17.2	15.6	10.0	9.8	8.6	9.3	12.0	11.5	14.3	20.5

Prevailing Wind #4

DIR	SSE	WNW	SSE	ESE	SE	SE	ESE	W	SE	WNW	SSE	SSE
%OCC	9	9	9	9	9	8	8	10	9	9	8	8
AVG mph	19.2	17.8	17.7	15.4	13.3	11.3	11.3	8.3	11.8	13.2	18.3	18.9
MED mph	19.1	17.5	17.4	15.1	12.9	10.3	11.0	7.9	10.0	11.9	17.2	18.6