

W DIXON ENTRANCE BUOY 46205, 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
54.160N	134.280W	10	14.69	28.3	61.7	38.6	SSE

Monthly Winds (2002–2018)

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

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	NW	NW	NW	NW	S	SSE	S	SSE
%OCC	15	12	10	12	13	13	13	14	11	11	10	12
AVG mph	23.9	23.7	22.2	19.5	15.5	14.3	14.3	13.3	18.3	22.9	22.4	24.0
MED mph	23.6	24.4	22.0	19.7	15.3	13.7	14.7	13.3	17.9	23.3	22.3	24.3

Prevailing Wind #2

DIR	E	E	S	SE	SSE	SSE	WNW	WNW	SW	S	WSW	S
%OCC	11	9	10	9	12	10	12	10	10	11	10	9
AVG mph	23.9	19.4	19.7	21.0	17.6	15.0	12.0	11.7	15.0	20.0	19.2	21.7
MED mph	23.6	19.0	19.3	20.8	17.2	14.5	11.8	11.3	14.8	19.7	19.1	21.5

Prevailing Wind #3

DIR	SE	S	E	NW	NNW	NNW	S	W	SSW	SSW	SSE	SE
%OCC	10	8	9	9	11	9	10	9	10	10	9	9
AVG mph	23.4	20.1	20.6	17.5	16.0	14.0	13.6	12.2	16.1	18.4	23.2	24.3
MED mph	23.8	19.7	20.4	17.9	15.8	13.2	13.4	11.7	15.9	18.2	23.6	23.7

Prevailing Wind #4

DIR	S	SE	SE	NNW	SE	WNW	W	NNW	SSE	SW	SW	E
%OCC	9	8	9	9	9	9	10	8	9	9	9	8
AVG mph	21.3	21.1	21.9	17.8	17.2	12.0	11.3	13.6	20.1	18.3	19.6	22.0
MED mph	21.5	21.3	21.7	18.2	16.6	11.4	11.3	13.4	19.6	18.4	19.8	22.0