

EAST DELLWOOD BUOY 46207, Canada

Annual Climatic Design Data (2001–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
50.870N	129.920W	10	14.69	33.8	62.9	40.4	SE

Monthly Winds (2001–2018)

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

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	NW	NW	NW	NW	NW	S	SSE	SSE
%OCC	16	12	13	12	17	18	27	27	14	12	13	15
AVG mph	24.7	24.8	24.1	22.8	15.7	16.8	16.4	15.2	14.4	19.2	23.4	25.6
MED mph	24.9	25.3	23.8	23.6	16.6	17.2	16.8	15.5	14.7	19.3	23.3	25.6

Prevailing Wind #2

DIR	SE	S	S	S	SSE	WNW	WNW	WNW	NNW	SSE	S	SE
%OCC	13	10	11	11	11	12	15	13	13	11	11	12
AVG mph	25.4	21.1	21.8	17.8	19.0	14.0	13.5	12.1	15.9	21.1	20.8	27.5
MED mph	24.7	20.6	21.8	17.9	19.4	13.7	13.4	12.0	15.7	20.6	20.5	27.7

Prevailing Wind #3

DIR	S	SE	SSW	NW	WNW	SSE	NNW	NNW	WNW	SSW	SE	S
%OCC	11	9	9	10	10	10	10	9	9	9	10	11
AVG mph	21.2	22.7	18.7	15.5	13.0	17.5	15.4	14.6	12.6	17.7	25.3	21.6
MED mph	21.5	22.2	18.6	15.6	13.2	17.6	15.3	14.8	12.1	17.8	26.7	21.7

Prevailing Wind #4

DIR	SSW	SSW	SE	SSW	NNW	S	W	S	S	SE	SSW	SSW
%OCC	8	7	8	10	10	9	8	7	9	9	9	8
AVG mph	19.3	17.7	22.7	16.2	15.4	13.7	10.4	12.5	15.8	22.5	18.8	18.9
MED mph	18.9	17.3	22.6	16.6	15.8	13.8	10.1	11.9	15.4	20.9	18.6	18.9