

MOORED BUOY 22001, Japan

Annual Climatic Design Data (1990–2000)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
28.300N	126.000E	0	14.70	49.0	86.3	45.3	NE

Monthly Winds (1990–2000)

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

Prevailing Wind #1

DIR	N	N	N	NNE	N	SSW	SSW	SSW	NE	NE	NNE	NNE
%OCC	21	23	17	12	9	16	17	11	12	20	20	23
AVG mph	20.2	20.0	18.7	16.2	14.3	16.0	16.9	15.7	19.5	20.0	18.9	18.0
MED mph	19.9	20.0	18.8	15.3	13.6	15.9	16.7	15.0	17.6	18.5	19.2	17.8

Prevailing Wind #2

DIR	NNE	NNE	NNE	N	SE	SW	SW	SW	NNE	NNE	N	N
%OCC	18	19	16	11	8	15	13	10	12	20	18	22
AVG mph	19.6	18.6	17.5	16.7	14.9	17.0	16.6	16.1	19.0	19.9	20.0	18.6
MED mph	19.6	18.1	17.4	16.7	15.0	16.9	15.1	15.3	17.2	17.7	19.9	18.9

Prevailing Wind #3

DIR	NNW	NNW	NNW	NNW	NNE	WSW	S	S	N	N	NE	NNW
%OCC	16	16	11	9	8	10	13	9	11	14	15	13
AVG mph	21.0	21.2	19.1	17.1	14.0	17.2	16.2	15.6	17.7	17.6	16.7	19.3
MED mph	21.1	21.2	19.0	17.2	13.6	17.5	15.9	14.6	16.3	16.0	17.1	19.9

Prevailing Wind #4

DIR	NE	NW	NE	NE	SSE	S	SSE	SSE	ENE	ENE	NNW	NE
%OCC	11	7	9	9	8	9	9	9	8	11	9	11
AVG mph	16.8	20.5	16.8	15.6	14.6	14.5	14.2	16.7	17.3	18.4	19.3	16.1
MED mph	16.7	20.7	16.7	15.1	14.6	14.4	13.1	14.9	14.9	17.2	19.1	15.3