

August 2014

PM 2.5 - 24 Hour averages
ug/m3

Date

Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Bellingham-Yew	8.5	9.6	9.7	10.1	4.5	2.2	5.2	5.6	5.4	7.8	10.7	16.6	6.3	9.3	7.1	6.8	8.2	9.0	3.3	7.9	7.4	9.2	12.6	11.5	13.2	9.5	7.8	3.3	3.4	3.7	4.3
Mount Vernon	5.3	6.2	5.8	5.6	3.9	3.4	4.7	3.9	4.0	4.9	8.5	7.7	4.6	9.4	7.2	6.1	7.6	6.3	4.1	6.2	7.2	7.9	8.2	8.8	10.1	8.2	3.9	2.5	3.9	3.6	3.3
FCC-Custer	0.5	0.6	0.6	0.6	0.3	0.4	0.8	1.4	1.2	1.1	1.0	1.2	0.2	0.1	0.0	0.1	0.0	0.1	0.0	0.7	0.7	0.4	1.1	1.5	1.9	1.8	0.7	0.0	0.2	0.2	0.3
March Point	1.9	2.1	1.9	1.9	0.8	1.1	1.7	1.9	2.0	1.9	3.2	2.5	1.0	0.8	0.5	1.3	0.8	0.8	0.7	2.3	3.0	3.0	3.2	3.2	4.0	3.2	1.6	1.0	1.8	1.3	1.5
Anacortes	7.8	9.5	8.3	8.9	4.1	5.2	5.5	6.8	7.4	8.5	13.4	7.8	7.1	6.0	6.2	7.3	5.3	6.9	6.5	7.8	8.3	7.7	7.1	6.8	11.0	10.3	4.6	3.9	5.1	4.9	4.2
Oak Harbor	3.5	4.1	3.6	3.6	2.2	2.8	3.3	3.3	3.2	3.4	5.2	4.1	1.5	2.5	2.5	2.9	2.4	2.5	3.0	4.5	4.7	3.7	4.2	4.0	4.6	5.0	2.4	2.1	2.7	1.7	2.4
Columbia Valley	6.0	6.9	7.1	7.4	4.8							18.0	5.5	4.9	4.7	4.9	8.5	8.4	4.5	7.7	10.0	10.1	13.6	12.6	12.5	10.4	7.8	3.8	3.0	4.2	3.8

Good (0 to 12.0)
 Moderate (12.1 to 35.4)
 Unhealthy for Sensitive Groups (35.5 to 55.4)
 Unhealthy (55.5 to 150.4)

Color coding based on federal Air Quality Index

Ozone - 8 hour max
ppb

Date

Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
FCC-Custer	33	34	43	39	19	27	28	29	37	39	49	23	21	25	27	14	22	28	26	31	35	27	47	41	38	35	34	24	28	33	31
Anacortes	16	23	23	28	22	26	24	23	21	28	30	29	12	17	15	13	17	16	23	26	25	24	16	15	24	25	24	22	24	26	31
Mount Vernon	27	36	39	34	19	24	29	26	30	39	18	22	8														30	20	17	26	32

Good (0 to 59)
 Moderate (60 to 75)
 Unhealthy for Sensitive Groups (76 to 95)
 Unhealthy (>95)

Color coding based on federal Air Quality Index

