

September 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
Bellingham-Yew	4.6	3.1	3.7	7.8	8.1	9.2	9.9	6.6	4.5	3.2	3.4	6.0	6.4	9.5	12.0	11.8	11.0	6.2	4.6	4.7	7.9	3.0	4.0	2.1	3.2	2.2	6.8	9.2	4.9	3.8
Mount Vernon	4.1	3.1	3.2	4.3	4.6	5.2	6.1	4.7	4.3	3.8	2.6	3.6	4.6	5.8	7.4	9.2	8.6	8.0	4.1	3.9	4.6	2.9	3.8	2.1	2.2	1.9	5.4	8.4	5.0	3.3
FCC-Custer	1.0	0.4	0.2	0.3	0.4	1.0	1.2	1.2	0.7	0.1	0.2	0.9	2.0	3.1	3.3	3.6	2.8	0.7	0.2	0.1	0.6	0.1	1.3	1.6	1.7	1.2	2.0	3.5	2.5	1.7
March Point	1.9	1.4	1.5	1.9	2.0	2.5	2.9	1.9	2.0	2.0	1.4	1.9	2.8	3.3	3.9	4.2	2.5	1.8	1.5	1.5	1.6	1.1	1.3	1.1	1.1	0.9	1.8	2.7	2.0	1.7
Anacortes	5.3	3.9	5.4	5.8	7.0	8.3	9.6	4.8	6.9	5.4	4.9	6.4	8.3	8.9	13.7	11.8	9.2	9.3	8.3	5.5	6.5	4.5	6.9	4.5	4.0	3.9	6.6	10.0	7.3	5.2
Oak Harbor	3.1	2.1	2.7	2.9	3.3	3.9	4.5	3.0	3.2	2.8	2.1	2.7	3.5	4.7	5.8	6.7	3.9	2.4	3.1	3.0	2.9	2.1	2.6	2.2	2.3	2.1	2.9	4.6	3.6	2.8
Columbia Valley	5.0	3.6	4.9	8.1	7.7	9.7	6.9	5.9	4.6	2.5	5.5	5.3	9.0	8.5	8.6	9.8	8.4	2.9	2.4				2.4	1.6	1.8	1.7	4.0	4.7	1.9	2.2

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
FCC-Custer	35	23	28	31	28	40	32	27	23	33	28	31	41	45	20	35	32	20	25	24	35	33	17	32	20	19	19	20	19	34
Anacortes	29	28	25	28	27	29	30	28	26	39	35	32	35	35	31	39	31	20	16	28	27	26	28	31	27	24	20	10	30	32
Mount Vernon	34	22	27	24	23	32	42	23	20	27	27	29	33	36	30	36	24	17	20	19	22	27	24	29	25	28	15	12	23	29

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

