

February 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
Bellingham-Yew	10.7	9.3	4.2	3.9	5.2	8.1	8.6	12.9	11.4	8.3	7.9	8.8	9.7	6.4	4.8	4.7	4.4	4.1	6.6	7.0	9.7	9.2	8.6	7.3	12.0	11.5	12.5	8.9
Mount Vernon	5.5	4.2	2.6	2.7	5.0	3.5	2.9	5.0	4.9	3.1	2.1	1.4	1.6	1.6	1.0	1.0	0.9	1.0	1.5	1.8	3.0	3.4	1.4	2.0	3.6	4.4	5.4	3.7
FCC-Custer	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
March Point	2.1	1.9	1.5	1.3	1.4	1.4	1.7	1.6	1.8	1.5	1.8	1.1	1.4	1.1	1.0	0.9	1.9	2.1	1.1	1.0	1.2	1.6	1.1	1.4	1.4	1.8	2.0	1.9
Anacortes	6.0	3.6	2.0	1.7	2.3	3.4	4.8	2.6	3.8	3.0	4.9	3.0	4.2	3.2	2.3	2.9	1.9	2.6	2.7	3.5	3.7	3.7	1.1	2.6	3.8	4.8	5.2	5.6
Sierra Pacific																												
Oak Harbor	5.2	4.1	3.1	3.1	3.0	3.8	4.3	5.0	3.5	2.7	3.3	2.6	2.6	2.3	2.3	1.7	1.8	2.0	2.3	2.3	3.6	3.2	1.5	2.6	3.6	4.0	5.0	4.2
Columbia Valley	22.4	8.5	6.9	6.7	8.8	8.7	9.5	13.3	15.0	5.4	5.8	4.7	6.1	4.2	4.7	2.4	2.3	2.4	3.5	3.0	9.3	5.0	2.9	3.3	9.3	13.3	10.3	5.9

Good (0 to 12.0)
 Moderate (12.1 to 35.4)
 Unhealthy for Sensitive Groups (35.5 to 65.4)
 Unhealthy (>65.5)

Note: All color coding according to USEPA AQI breakpoints

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
FCC-Custer	17	27	35	37	37	37	33	35	35	27	31	37	39	40	37	41	36	38	38	38	37	22	34	35	40	36	16	45
Anacortes	21	37	44	38	52	58	37	38	35	27	42	53	43	42	41	47	45	52	49	43	43	27	33	33	33	27	21	57
Mount Vernon	13	17	31	28	34	31	31	29	26	29	36	42	38	38	34	37	36	38	38	40	40	21	21	21	26	22	15	29

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

