

PM 2.5 Annual Averages for 2005- 2007

(weighted values by year and site, 24-hr. samples, in ug/m³)

(based on data from EPA Quicklook reports) Updated 3/17/2008

Site	2004	2005	2006	2007	(2004-2006 Avg.) (Standard is 15 ug/m ³ over 3 yrs.)	(2005-2007 Avg.) (Standard is 15 ug/m ³ over 3 yrs.)
Brigham City	10.11	7.84	8.04	8.79	8.66	8.22
Logan #4	15.17	13.06	8.48	9.46	12.24	10.33
Bountiful	13.33	9.94	8.55	11.58	10.61	10.02
Cottonwood	14.31	11.06	10.18	12.49	11.85	11.24
N. Salt Lake	17.37/17.81 †	14.06	13.03	16.14 ^(6 mo.)	14.98	14.41
Herriman #2	10.93	7.79	7.33	8.21	8.68	7.78
Hawthorne	14.14/14.20†	10.94	9.74	11.44	11.62	10.71
West Valley	13.92	11.99	10.6	12.46	12.17	11.68
Magna	11.49	9.32	7.89	9.41	9.57	8.87
N. Provo	11.12	9.77	9.14	10.97	10.01	9.96
Lindon	12.76/12.82†	10.01	9.34	11.77	10.71	10.37
Highland	10.67	8.14	8.53	10.13	9.11	8.93
Spanish Fork	10.55	8	7.66	11.09	8.74	8.92
Ogden #2	13.93	10.46	9.76	11.71	11.38	10.64
Wash. Terrace	11.64	8.81	8.15	9.83	9.53	8.93
Harrisville	11.5	9	8.14	10.08	9.55	9.07
Tooele #3*	--	9.0 (6 mo.)	6.58	7.15	(N/A)	7.58
Rose Park	--			10.77 (9 mo.)!	(N/A)	(N/A)
Avg. of all sites:	11.8	10.1	8.9	10.7	10.59	9.9

^2007 North Salt Lake data is for January to June 2007 ! Rose Park began April 2007

* Tooele #3 site started July 2005.

† Calculations based on "excluded/included" exceptional event data.

[A violation occurs when the three-year average of the weighted arithmetic mean at a site exceeds 15.0 ug/m³]