

Table 2.8.3 Lakeview UGB 1999 Annual and Season PM10:

Lakeview UGB 1999 PM10 Season: Summary of Annual and Seasonal Emissions Growth and Design Values from 1999 to 2025 Including 10% more VMT

Category	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Tons per Year																											
E.I. TOTAL ALL SOURCES	140	149	160	168	179	191	195	197	198	199	201	202	203	205	206	207	209	210	211	213	214	215	217	218	219	221	222
Annual NAAQS	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Annual Predicted Ambient Concentration			20.8	21.6	22.8	23.9	24.4	24.5	24.6	24.8	24.9	25.0	25.2	25.3	25.4	25.6	25.7	25.8	26.0	26.1	26.2	26.4	26.5	26.6	26.8	26.9	27.0
Background DV Annual			5																								
Difference DV-bkgd*cur EI/1999 EI			16.00	16.83	17.96	19.10	19.58	19.71	19.84	19.98	20.11	20.24	20.37	20.51	20.64	20.77	20.91	21.04	21.17	21.30	21.44	21.57	21.70	21.84	21.97	22.10	22.24
Bkgd added back DV w/o background			20.80	21.63	22.76	23.90	24.38	24.51	24.64	24.78	24.91	25.04	25.17	25.31	25.44	25.57	25.71	25.84	25.97	26.10	26.24	26.37	26.50	26.64	26.77	26.90	27.04
			21	21.88	23.35	24.82	25.45	25.62	25.80	25.97	26.14	26.31	26.49	26.66	26.83	27.00	27.18	27.35	27.52	27.70	27.87	28.04	28.21	28.39	28.56	28.73	28.91
Category	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Lbs per Day																											
E.I. TOTAL ALL SOURCES	1,541	1,569	1,598	1,626	1,641	1,657	1,684	1,692	1,701	1,709	1,717	1,725	1,734	1,742	1,750	1,759	1,767	1,775	1,783	1,792	1,800	1,808	1,817	1,825	1,833	1,842	1,850
Daily NAAQS	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
Daily Predicted Ambient Concentration			110.9	112.5	113.5	114.5	116.1	116.6	117.1	117.6	118.1	118.6	119.1	119.6	120.1	120.6	121.1	121.6	122.1	122.6	123.1	123.7	124.2	124.7	125.2	125.7	126.2
Background DV Annual			14																								
Difference DV-bkgd*cur EI/1999 EI			97.10	98.75	99.71	100.67	102.30	102.80	103.31	103.81	104.31	104.82	105.32	105.82	106.33	106.83	107.33	107.84	108.34	108.85	109.35	109.85	110.36	110.86	111.36	111.87	112.37
Bkgd added back DV w/o Background			110.90	112.55	113.51	114.47	116.10	116.60	117.11	117.61	118.11	118.62	119.12	119.62	120.13	120.63	121.13	121.64	122.14	122.65	123.15	123.65	124.16	124.66	125.16	125.67	126.17
			110.9	112.78	113.88	114.98	116.84	117.41	117.99	118.56	119.14	119.71	120.29	120.86	121.44	122.01	122.59	123.16	123.74	124.31	124.89	125.46	126.04	126.62	127.19	127.77	128.34