

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
1/26/2018	0.00278	0.00224	0.00293	0.00248	0.003	0.003	0.003	0.003	0.01	0.01	0.01	0.01	0.01	5.0/10.9	Southeast	1/26/2018
1/20/2018	0.00177	0.00216	0.00206	0.00196					Design Value is below the 0.15 µg/m3 standard				6.2/16.4	Southeast	1/20/2018	
1/14/2018	0.00428	0.00225	0.00271	0.002					2.2/8.4	South/southeast	1/14/2018					
1/8/2018	0.00279	0.00724	0.00692	0.00381					0.4/8.7	Variable	1/8/2018					
1/2/2018	0.00326	0.00336	0.00204	0.00239					0.6/7.1	North	1/2/2018					
12/27/2017	0.00586	0.00426	0.00989	0.005					0.009	0.008	0.010	0.008	0.01	0.01	0.01	0.01
12/21/2017	0.00419	0.00377	0.00367	0.01156									0.2/10.5	Variable	12/21/2017	
12/15/2017	0.00242	0.00189	0.00248	0.00168					0.1/6.0	Variable	12/15/2017					
12/9/2017	0.02976	0.02866	0.03287	0.01699					0.1/9.6	Variable	12/9/2017					
12/3/2017	0.00298	0.0032	0.00353	0.00369					2.7/10.2	South/southeast	12/3/2017					
11/27/2017	0.00334	0.0031	0.00429	0.00396					0.004	0.004	0.006	0.009	0.00	0.00	0.01	0.01
11/21/2017	0.00502	0.00513	0.00925	0.0302									1.3/9.7	Variable	11/21/2017	
11/15/2017	0.00541	0.00298	0.00832	0.00396					0.4/11.4	Variable	11/15/2017					
11/9/2017	0.00259	0.00315	0.00351	0.00305					0.4/4.2	North/Northeast	11/9/2017					
11/3/2017	MM	0.00483	0.00477	0.00426					0.9/5.3	North	11/3/2017					
10/28/2017	0.00293	0.00387	0.00326	0.00284					0.004	0.005	0.004	0.006	0.00	0.00	0.00	0.00
10/22/2017	0.00326	0.00501	0.00751	0.00716									0.3/9.3	North	10/22/2017	
10/16/2017	0.00152	0.00201	0.00355	0.00165					2.6/5.7	North	10/16/2017					
10/10/2017	0.0078	0.01075	0.00232	0.00815					2.0/11.2	North	10/10/2017					
10/4/2017	0.00272	0.00187	0.00181	0.00855					2.1/7.4	East/Southeast	10/4/2017					
9/28/2017	0.00584	0.00633	0.00648	0.00464					0.005	0.003	0.006	0.003	0.00	0.00	0.00	0.00
9/22/2017	0.00265	0.0022	0.00251	0.00199									2.6/7.7	South-southeast	9/22/2017	
9/16/2017	0.00889	0.00207	0.00511	0.00453					3.1/8.2	Southeast	9/16/2017					
9/10/2017	0.0026	0.00272	0.01087	0.0022					1.2/6.3	East	9/10/2017					
9/4/2017	0.00413	0.00259	0.0042	0.00226					2.9/7.0	South	9/4/2017					
8/29/2017	0.00205	0.00181	0.00303	0.00173					0.003	0.002	0.003	0.002	0.01	0.00	0.00	0.00
8/23/2017	0.00175	0.00163	0.00261	0.00134									0.5/9.3	Northeast	8/23/2017	
8/17/2017	0.00268	0.00172	0.00275	0.00132					0.5/12.4	Variable	8/17/2017					
8/11/2017	0.00813	0.00183	0.00177	0.00166					1.8/6.4	Variable	8/11/2017					
8/5/2017	0.0028	0.00168	0.00311	0.00168					2.8/9.6	Southeast	8/5/2017					
7/30/2017	MM	0.00193	0.00208	0.0018					0.006	0.002	0.003	0.002	0.01	0.00	0.00	0.00
7/24/2017	0.00291	0.00222	0.00209	0.00161									1.4/8.6	Variable	7/24/2017	

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
7/18/2017	0.01176	0.00197	0.00569	0.00359										1.2/5.1	Southeast	7/18/2017
7/12/2017	0.00622	0.00353	0.00483	0.00185										3.8/8.9	South	7/12/2017
7/6/2017	0.00232	0.00182	0.00181	0.00131										0.3/4.7	Variable	7/6/2017
6/30/2017	0.00951	0.00488	MM	0.00302	0.008	0.003	0.003	0.003	0.01	0.00	0.01	0.01	0.01	2.2/12.8	Southeast	6/30/2017
6/24/2017	0.00578	0.00215	0.00288	0.00257										0.8/7.8	Variable	6/24/2017
6/18/2017	0.00196	0.0019	0.00182	0.00142										3.5/11.9	South/southeast	6/18/2017
6/12/2017	0.01866	0.00233	0.00402	0.00766										5.1/11.3	Southeast	6/12/2017
6/6/2017	0.00285	0.00423	0.00375	0.00252										1.9/8.1	North	6/6/2017
5/31/2017	0.00566	0.00218	0.00997	0.00505	0.007	0.003	0.006	0.004	0.01	0.00	0.01	0.00	0.01	0.6/6.7	Southeast	5/31/2017
5/25/2017	0.00455	0.00314	0.00601	0.00754										4.6/15.7	South/southeast	5/25/2017
5/19/2017	0.01306	0.00292	0.00859	0.00321										6.6/15.6	Southeast	5/19/2017
5/13/2017	0.00468	0.00254	0.00385	0.00275										0.4/5.3	Variable	5/13/2017
5/7/2017	0.0051	0.00447	0.00622	0.00401										2.7/5.6	Southeast	5/7/2017
5/1/2017	0.01089	0.00297	0.00389	0.002										1.2/6.5	Variable	5/1/2017
4/25/2017	0.00716	0.00521	0.00927	0.0025	0.005	0.004	0.008	0.008	0.00	0.00	0.01	0.00	0.01	11.2/16.6	south	4/25/2017
4/19/2017	0.00646	0.00436	0.00557	0.01637										2.2/11.9	South/southeast	4/19/2017
4/13/2017	0.00461	0.00335	0.00699	0.00962										1.7/9.4	Southeast	4/13/2017
4/7/2017	0.00398	0.00395	0.0141	0.00257										4.3/10.0	East/Southeast	4/7/2017
4/1/2017	0.00188	0.00232	0.0031	MM										2.9/9.5	southeast	4/1/2017
3/26/2017	0.00362	0.0041	0.008	0.00343	0.005	0.004	0.010	0.003	0.00	0.00	0.01	0.00	0.01	2.1/14.0	South/southeast	3/26/2017
3/20/2017	0.01042	0.00655	0.01408	0.00248										9.0/15.0	South	3/20/2017
3/14/2017	0.00311	0.00375	0.01028	0.00356										0.5/8.1	Variable	3/14/2017
3/8/2017	0.00355	0.00305	0.00488	0.00305										3.1/9.4	East/Southeast	3/8/2017
3/2/2017	0.00258	0.00204	0.01069	0.0022										0.1/5.3	North/Northeast	3/2/2017
2/24/2017	0.00292	0.00251	0.00302	0.00855	0.004	0.004	0.005	0.004	0.00	0.01	0.01	0.01	0.01	3.1/11.1	Variable	2/24/2017
2/18/2017	0.0027	0.00301	0.00306	0.00275										1.8/10.2	Variable	2/18/2017
2/12/2017	0.00281	0.00405	0.00602	0.00278										3.1/14.5	Variable	2/12/2017
2/6/2017	0.00709	0.00629	0.00912	0.00218										8.6/17.3	South	2/6/2017
1/31/2017	0.00598	0.00611	0.01142	0.003	0.006	0.007	0.006	0.004	0.01	0.01	0.01	0.01	0.01	4.6/13.8	South/southwest	1/31/2017
1/25/2017	0.00215	0.00192	0.00166	0.00291										0.9/9.2	North/northwest	1/25/2017
1/19/2017	0.00522	0.00385	0.00382	0.00259										1.5/9.6	South/southwest	1/19/2017
1/13/2017	0.01159	0.01465	0.00852	0.0076										3.3/7.5	North	1/13/2017

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
1/7/2017	0.00451	0.00938	0.00458	0.00306										1.3/3.7	Variable	1/7/2017
1/1/2017	0.00443	0.00536	0.00498	0.00404										0.6/8.3	Variable	1/1/2017
12/26/2016	MM	0.00173	0.00383	0.00155	0.005	0.005	0.011	0.008	0.00	0.00	0.01	0.01	0.01	1.6/12.2	Variable	12/26/2016
12/20/2016	MM	0.00509	0.00793	0.01564										1.5/8.3	East/Southeast	12/20/2016
12/14/2016	0.00472	0.00404	0.00729	0.0067										3.3/6.4	North	12/14/2016
12/8/2016	MM	0.01199	0.01355	0.00829										2.1/8.5	North	12/8/2016
12/2/2016	MM	0.00301	0.02122	0.00829										1.4/8.3	East/Southeast	12/2/2016
11/26/2016	0.00329	0.0036	0.00377	0.0034	0.006	0.005	0.008	0.007	0.01	0.00	0.01	0.01	0.01	1.5/7.7	East/Southeast	11/26/2016
11/20/2016	0.00258	0.00283	0.0051	0.00286										3.5/9.0	East/Southeast	11/20/2016
11/14/2016	0.0149	0.01082	0.01132	0.00923										0.9/6.5	Variable	11/14/2016
11/8/2016	0.00228	0.00275	0.00941	0.00217										2.1/6.9	North/Northeast	11/8/2016
11/2/2016	0.00555	0.00284	0.01129	0.01863										2.7/9.9	Southeast	11/2/2016
10/27/2016	0.00464	0.00293	0.01156	0.02454	0.004	0.003	0.020	0.007	0.00	0.00	0.01	0.00	0.01	1.9/5.1	Southeast	10/27/2016
10/21/2016	0.00334	0.00301	0.01003	0.00264										0.3/5.3	North/Northeast	10/21/2016
10/15/2016	0.00405	0.00515	0.06818	0.00233										4.7/14.0	South	10/15/2016
10/9/2016	0.00262	0.00319	0.00335	0.00227										0.4/5.3	East-northeast	10/9/2016
10/3/2016	0.00404	0.00304	0.0048	0.00296										2.9/5.8	Southeast	10/3/2016
9/27/2016	MM	0.00352	0.00513	0.00389	0.006	0.004	0.006	0.003	0.00	0.00	0.00	0.00	0.00	0.5/4.4	Northeast-southe	9/27/2016
9/21/2016	0.00392	0.00222	0.00638	0.00192										2.4/5.5	Southeast	9/21/2016
9/15/2016	0.00569	0.00283	0.01068	0.00255										0.8/5.1	East-southeast	9/15/2016
9/9/2016	0.01243	0.00637	0.00701	0.00299										4.7/10.5	South	9/9/2016
9/3/2016	0.00302	0.00277	0.00285	0.00221										2.1/6.2	East	9/3/2016
8/28/2016	0.00182	0.00187	0.00255	0.00146	0.003	0.003	0.004	0.003	0.00	0.00	0.01	0.00	0.01	0.3/6.5	Southeast-east	8/28/2016
8/22/2016	0.00654	0.00283	0.00406	0.00277										2.1/6.8	East-southeast	8/22/2016
8/16/2016	0.00223	0.00198	0.00217	0.00144										0.2/7.1	Variable	8/16/2016
8/10/2016	0.00322	0.00252	0.00541	0.00177										2.7/7.1	South-southeast	8/10/2016
8/4/2016	MM	0.00357	0.00401	0.00879										4.0/7.2	South	8/4/2016
7/29/2016	0.00337	0.00344	0.0032	0.00282	0.003	0.003	0.004	0.003	0.00	0.00	0.01	0.00	0.01	2.0/7.2	Variable	7/29/2016
7/23/2016	0.00325	0.00233	0.0034	0.00229										2.9/6.5	Southwest-south	7/23/2016
7/17/2016	0.00235	0.00225	0.00286	0.00234										3.3/9.3	South-southeast	7/17/2016
7/11/2016	0.00429	0.00386	0.00619	0.00338										MM	MM	7/11/2016
7/5/2016	0.00362	0.00263	MM	0.00232										1.9/14.7	South	7/5/2016

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
6/29/2016	0.003	0.00184	0.01231	0.00344	0.004	0.003	0.008	0.003	0.00	0.00	0.01	0.00	0.01	1.0/6.3	East-southeast	6/29/2016
6/23/2016	0.00439	0.00246	0.00466	0.00231										4.2/10.4	South-southeast	6/23/2016
6/17/2016	0.00553	0.0038	MM	0.00316										3.1/7.5	South	6/17/2016
6/11/2016	0.00327	0.00316	MM	0.00293										2.4/6.0	South-southeast	6/11/2016
6/5/2016	0.00457	0.00624	0.00663	MM										2.1/7.4	North	6/5/2016
5/30/2016	0.00282	0.00432	0.00302	0.00203	0.003	0.004	0.004	0.004	0.00	0.00	0.01	0.00	0.01	0.7/6.3	Variable	5/30/2016
5/24/2016	0.00318	0.00293	0.00364	0.00567										0.9/12.2	South-southeast	5/24/2016
5/18/2016	0.00214	0.00218	0.00235	0.00186										3.1/7.4	North-northeast	5/18/2016
5/12/2016	0.00503	0.00584	0.00507	0.0055										0.6/12.4	Variable	5/12/2016
5/6/2016	0.0029	0.00246	0.00382	0.00287										0.7/6.5	East-southeast	5/6/2015
4/30/2016	MM	0.00356	0.00436	0.00268	0.004	0.003	0.004	0.003	0.01	0.00	0.01	0.00	0.01	0.9/6.5	Variable	4/30/2016
4/24/2016	0.00413	0.00246	0.00483	0.00258										3.8/12.3	Southeast	4/24/2016
4/18/2016	0.00175	0.00268	0.00265	0.00199										2.1/11.3	Variable	4/18/2016
4/12/2016	0.00271	0.00356	0.0032	0.00273										2.5/9.4	North-northeast	4/12/2016
4/6/2016	0.00656	0.00441	0.00533	0.0044										0.5/14	Variable	4/6/2016
3/31/2016	0.00277	0.00265	0.00303	0.0023	0.004	0.003	0.008	0.003	0.01	0.01	0.01	0.00	0.01	2.2/9.4	East-northeast	3/31/2016
3/25/2016	0.0032	0.00417	0.01451	0.00235										0.7/7.8	East-southeast	3/25/2016
3/19/2016	0.00399	0.00422	0.00952	0.00481										2.2/10.0	North	3/19/2016
3/13/2016	0.0045	0.003	0.00352	0.00286										0.8/13.1	Variable	3/13/2016
3/7/2016	0.00639	0.0031	0.01099	0.00297										3.2/14.8	Southeast	3/7/2016
3/1/2016	0.00474	0.00265	0.00662	0.00208										1.7/14.0	Variable	3/1/2016
2/24/2016	0.00301	0.00175	0.00218	0.00226	0.007	0.006	0.009	0.004	0.01	0.01	0.01	0.00	0.01	0.6/10.5	Northwest	2/24/2016
2/18/2016	0.01169	0.00985	0.02226	MM										5.6/17.0	South-southeast	2/18/2016
2/12/2016	0.01034	0.00641	0.0103	0.00673										2.6/6.5	Northeast	2/12/2016
2/6/2016	0.00324	0.00432	0.00267	0.00254										1.0/9.2	Variable	2/6/2016
1/31/2016	0.00399	0.00391	0.00406	0.00352	0.008	0.008	0.010	0.007	0.01	0.01	0.01	0.01	0.01	2.5/13.3	Variable	1/31/2016
1/25/2016	0.00436	0.00389	0.0041	0.0037										0.9/13.1	Variable	1/25/2016
1/19/2016	0.00991	0.00865	0.0071	0.00395										2.8/16.4	Variable	1/19/2016
1/13/2016	0.00894	0.00526	0.00486	0.00423										2.5/10.8	South	1/13/2016
1/7/2016	0.00368	0.00316	0.00366	0.003										0.1/9.0	South-southeast	1/7/2016
1/1/2016	0.01735	0.02225	0.03464	0.02189										0.2/6.4	North	1/1/2016
12/26/2015	0.00353	0.00313	0.00619	0.00173	0.007	0.005	0.007	0.004	0.01	0.00	0.01	0.01	0.01	5.1/15.9	Variable	12/26/2015

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
12/20/2015	0.00354	0.00303	0.00508	0.00283										7.7/12.3	Southeast	12/20/2015
12/14/2015	0.00389	0.00255	0.00223	0.00197										2.5/10.1	Variable	12/14/2015
12/8/2015	0.00844	0.0065	0.01023	0.00547										0.8/12.3	South-southeast	12/8/2015
12/2/2015	0.01485	0.00949	0.00893	0.00588										0.0/9.0	North-northwest	12/2/2015
11/26/2015	0.00212	0.00226	0.00212	0.00149	0.004	0.003	0.004	0.010	0.01	0.00	0.01	0.01	0.01	5.3/10.0	Southeast	11/26/2015
11/20/2015	0.00432	0.00301	0.00352	0.00282										4.3/8.8	Southeast	11/20/2015
11/14/2015	0.00476	0.00481	0.00562	0.0422										1.0/6.5	Southeast	11/14/2015
11/8/2015	0.00241	0.00209	0.005	0.00167										0.6/9.8	North	11/8/2015
11/2/2015	0.0044	0.0034	0.00376	0.00284										0.6/7.0	Variable	11/2/2015
10/27/2015	0.00383	0.00402	0.00388	0.00339	0.005	0.005	0.006	0.004	0.01	0.00	0.01	0.00	0.01	1.3/4.6	Variable	10/27/2015
10/21/2015	0.00459	0.00405	0.00914	0.0046										3.6/9.2	Southeast	10/21/2015
10/15/2015	0.01024	0.01013	0.00716	0.00652										3.6/9.3	South	10/15/2015
10/9/2015	0.00524	0.00499	0.00706	0.00502										0.5/9.6	Variable	10/9/2015
10/3/2015	0.00276	0.00305	0.00353	0.00287										1.5/6.2	North-northeast	10/3/2015
9/27/2015	MM	0.00314	0.00643	0.00252	0.006	0.003	0.005	0.003	0.01	0.00	0.01	0.00	0.01	2.7/8.1	East-southeast	9/27/2015
9/21/2015	0.00671	0.00354	0.00494	0.00317										1.4/6.3	East-southeast	9/21/2015
9/15/2015	0.01038	0.00223	0.00502	0.00368										3.2/7.9	Southeast	9/15/2015
9/9/2015	0.00269	0.00267	0.00333	0.00174										0.4/5.8	Variable	9/9/2015
9/3/2015	0.00521	0.00311	0.00656	0.00288										2.3/6.2	Southeast	9/3/2015
8/28/2015	0.00549	0.00287	0.00656	0.00288	0.007	0.004	0.008	0.002	0.01	0.00	0.01	0.00	0.01	3.6/6.3	Southeast	8/28/2015
8/22/2015	0.00364	0.00247	0.00486	0.00194										4.2/8.7	South-southeast	8/22/2015
8/16/2015	MM	0.00266	0.00425	0.00217										0.8/5.3	East/Southeast	8/16/2010
8/10/2015	0.00507	0.00324	0.00676	0.00152										0.6/5.4	Variable	8/10/2015
8/4/2015	0.01571	0.00772	0.0152	0.00377										2.7/6.3	Variable	8/4/2015
7/29/2015	0.01419	0.00558	0.00951	0.00374	0.011	0.005	0.007	0.003	0.01	0.00	0.01	0.01	0.01	2.2/6.1	Variable	7/29/2015
7/23/2015	0.01549	0.00814	0.00968	0.00248										5.6/7.7	South-southeast	7/23/2015
7/17/2015	0.01402	0.00446	0.00809	0.00207										5.4/7.8	South	7/17/2015
7/11/2015	0.00566	0.00443	0.00526	0.0034										5.4/7.8	South	7/11/2015
7/5/2015	0.00372	0.00312	0.0045	0.00181										6.6/10.7	South	7/15/2015
6/29/2015	0.01	0.0053	0.0422	0.00458	0.009	0.006	0.020	0.009	0.01	0.00	0.01	0.01	0.01	0.8/5.4	Variable	6/29/2015
6/23/2015	0.01131	0.00631	0.00628	0.00508										1.9/6.1	South	6/23/2015
6/17/2015	0.00423	0.00495	PF	0.0043										0.5/6.5	Variable	6/17/2015

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
6/11/2015	0.01022	0.00817	PF	0.02258										PF	PF	6/11/2015
6/5/2015	0.00756	0.00436	0.01115	0.00752										1.9/4.5	East/Southeast	6/5/2015
5/30/2015	0.00314	0.00397	0.00601	0.00277	0.004	0.003	0.006	0.008	0.00	0.00	0.01	0.00	0.01	1.0/6.5	North/Northeast	5/30/2015
5/24/2015	0.00303	0.00267	0.00353	0.00131										1.6/6.6	Variable	5/24/2015
5/18/2015	0.00476	0.00418	0.00821	0.00621										1.4/6.3	Variable	5/18/2015
5/12/2015	0.00228	0.00261	0.01056	0.00176										2.7/6.8	Northeast/east	5/12/2015
5/6/2015	0.00462	0.00293	0.00309	0.02656										5.5/6.1	Southeast	5/6/2015
4/30/2015	0.00388	0.00532	0.00379	0.00319	0.003	0.003	0.004	0.003	0.00	0.00	0.01	0.00	0.01	0.5/3.6	Variable	4/30/2015
4/24/2015	0.00169	0.00184	0.00406	0.00188										1.2/6.7	Variable	4/24/2015
4/18/2015	0.00255	0.00279	0.00417	MM										0.4/5.4	Variable	4/18/2015
4/12/2015	0.00302	0.00279	MM	0.00318										3.5/6.5	South-Southeast	4/12/2015
4/6/2015	0.00521	0.00333	0.00511	0.00203										2.6/6.8	South-Southeast	4/6/2015
3/31/2015	0.00738	0.00547	0.00525	0.00292	0.005	0.004	0.007	0.003	0.00	0.00	0.01	0.00	0.01	4.5/6.9	South-southwest	3/31/2015
3/25/2015	0.00477	0.00351	0.01198	0.00231										1.0/6.5	South-Southeast	3/25/2015
3/19/2015	0.00206	0.00276	0.00538	0.00239										3.5/7.2	East-northeast	3/19/2015
3/13/2015	0.00206	0.00361	0.00324	0.0019										2.3/6.6	North-northwest	3/13/2015
3/7/2015	0.00679	0.00402	0.00483	0.00361										1.8/7.3	Variable	3/7/2015
3/1/2015	0.00433	0.00627	0.00908	0.00731										2.2/7.4	North	3/1/2015
2/23/2015	0.00326	0.00372	0.00451	0.00319	0.003	0.004	0.005	0.004	0.00	0.00	0.00	0.00	0.00	5/10.8	North	2/23/2015
2/17/2015	0.00275	0.00222	0.00328	0.00234										0.7/7.1	North-northwest	2/17/2015
2/11/2015	0.00352	0.00492	0.00909	0.0039										4.7/10.4	North-northeast	2/11/2015
2/5/2015	0.00413	0.00336	0.00217	0.00756										0.5/11.0	North	2/5/2015
1/30/2015	0.00188	0.002	0.00408	0.00224	0.003	0.003	0.004	0.002	0.00	0.00	0.00	0.00	0.00	1.5/7.5	North-northeast	1/30/2015
1/24/2015	0.00221	0.00125	0.00256	0.0013										1.2/5.9	Variable	1/24/2015
1/18/2015	0.00421	0.00376	0.00462	0.00248										0.3/11.8	Variable	1/18/2015
1/12/2015	0.00254	0.00241	MM	0.00227										1.5/10.0	North	1/12/2015
1/6/2015	0.00362	0.00383	0.00404	0.0033										0.9/12.1	Variable	1/6/2015
12/31/2014	0.00405	0.00534	0.00559	0.00363	0.006	0.004	0.005	0.004	0.01	0.01	0.01	0.01	0.01	3.8/8.3	North	12/31/2014
12/25/2014	0.00196	0.00497	0.00728	0.00237										4.7/16.5	South-Southeast	12/25/2014
12/19/2014	0.00294	0.00349	0.00376	0.00276										1.9/6.0	North	12/19/2014
12/13/2014	0.00262	0.00311	0.00732	0.0025										4.5/9.3	South-Southeast	12/13/2014
12/7/2014	0.00328	0.00299	0.0035	0.00267										MM	MM	12/7/2014

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
12/1/2014	0.02232	0.00455	0.00439	0.01056										2.0/6.0	Northeast	12/1/2014
11/25/2014	0.00479	0.0041	0.00416	0.00349	0.006	0.005	0.006	0.005	0.01	0.00	0.01	0.01	0.01	.5/6.3	Variable	11/25/2014
11/19/2014	0.01007	0.01198	0.01052	0.00798										2.0/10.8	South	11/19/2014
11/13/2014	MM	0.00305	0.00357	0.00284										1.5/10.1	Northwest	11/13/2014
11/7/2014	0.00565	0.00337	0.00458	0.00556										0.5/8.0	Variable	11/7/2014
11/1/2014	0.00288	0.00259	0.00477	0.00347										2.1/7.3	Variable	11/1/2014
10/26/2014	0.00796	0.00799	0.00825	0.00365	0.007	0.006	0.008	0.008	0.00	0.00	0.01	0.00	0.01	3.1/11.8	South-Southwest	10/26/2014
10/20/2014	0.01103	0.00798	0.0136	0.00469										1.0/5.4	Variable	10/20/2014
10/14/2014	0.0033	0.00209	0.00371	MM										0.2/10.5	Southwest	10/14/2014
10/8/2014	0.00491	0.00298	0.00386	0.02162										5.2/8.5	South-Southeast	10/8/2014
10/2/2014	0.0088	0.01087	0.01086	0.00301										1.5/12.3	Variable	10/2/2014
9/26/2014	0.00315	0.00251	0.00332	0.00567	0.003	0.003	0.004	0.003	0.00	0.00	0.01	0.00	0.01	1.1/4.4	Variable	9/26/2014
9/20/2014	0.00173	0.00184	0.00304	0.00144										2.8/7.1	Southeast	9/20/2014
9/14/2014	0.00239	0.00278	0.00537	0.00192										0.3/4.2	Variable	9/14/2014
9/8/2014	0.00534	0.00345	0.00438	0.0021										2.1/5.5	Variable	9/8/2014
9/2/2014	0.0029	0.00221	0.00487	0.00412										5.3/10.3	South-Southeast	9/2/2014
8/27/2014	0.00318	0.00276	0.00429	0.0026	0.003	0.003	0.005	0.003	0.01	0.00	0.01	0.00	0.01	2.3/6.5	Southeast	8/27/2014
8/21/2014	0.00408	0.00462	0.00707	MM										4.8/9.6	South	8/21/2014
8/15/2014	0.00469	0.00305	0.00673	0.00681										4.0/7.1	South-Southeast	8/15/2014
8/9/2014	0.00198	0.00187	0.00308	0.00152										0.4/8.1	Variable	8/9/2014
8/3/2014	0.00299	0.00503	0.00412	0.00257										0.5/5.4	North-northeast	8/3/2014
7/28/2014	0.01073	0.00425	0.01271	0.00526	0.005	0.003	0.008	0.003	0.01	0.01	0.01	0.00	0.01	0.3/9.8	Variable	7/28/2014
7/22/2014	0.00344	0.00237	0.00509	0.00238										1.9/5.7	Variable	7/22/2014
7/16/2014	0.00418	0.00209	0.01075	0.0022										1.9/7.9	Variable	7/16/2014
7/10/2014	0.00419	0.00443	0.00517	0.00317										3.8/8.7	Variable	7/10/2014
7/4/2014	0.00421	0.00398	0.00546	0.00345										1.6/6.5	Southeast	7/4/2014
6/28/2014	MM	0.00392	0.00698	0.00211	0.010	0.007	0.009	0.004	0.01	0.01	0.01	0.00	0.01	4.6/11.1	South-Southeast	6/28/2014
6/22/2014	0.00411	0.00492	0.00551	0.00285										2.6/8.0	Variable	6/22/2014
6/16/2014	MM	0.01753	0.01029	0.00292										6.5/13.0	South	6/16/2014
6/10/2014	0.0186	0.00316	0.00407	0.00314										0.2/7.6	Northwest-north	6/10/2014
6/4/2014	0.00617	0.00606	0.01641	0.00929										6.1/10.0	South	6/4/2014
5/29/2014	0.00245	0.00229	0.00551	0.00161	0.005	0.007	0.017	0.003	0.01	0.02	0.02	0.01	0.02	1.6/6.6	North-northeast	5/29/2014

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
5/23/2014	0.00565	0.00766	0.00713	0.0026										2.2/8.4	South-Southeast	5/23/2014
5/17/2014	0.0052	0.00539	0.01515	0.00392										0.9/10.1	Variable	5/17/2014
5/11/2014	0.00297	0.00542	0.01997	0.00182										8.8/13.0	Southeast	5/11/2014
5/5/2014	0.00948	0.01267	0.03557	0.00442										7.7/11.7	South	5/5/2014
4/29/2014	0.0988	0.00399	0.01228	0.0103	0.024	0.004	0.013	0.005	0.01	0.02	0.02	0.01	0.02	0.6/11.1	North-northeast	4/29/2014
4/23/2014	0.00686	0.00388	0.01923	0.00382										2.8/8.4	South-Southeast	4/23/2014
4/17/2014	0.00393	0.00362	0.00373	0.00308										1.2/6.2	Variable	4/17/2014
4/11/2014	0.00667	0.00527	0.0236	0.00287										5.1/9.7	South	4/11/2014
4/5/2014	0.00319	0.00453	0.00426	0.00286										3.1/9.0	Northeast-east	4/5/2014
3/30/2014	0.00457	0.01055	0.01893	0.0039	0.012	0.035	0.018	0.008	0.01	0.02	0.02	0.01	0.02	3.1/9.6	South-Southeast	3/30/2014
3/24/2014	0.00429	0.00723	0.01986	0.00323										0.6/6.2	Variable	3/24/2014
3/18/2014	0.01928	0.147	0.03721	0.00833										3.9/15.1	South-Southeast	3/18/2014
3/12/2014	0.0244	0.00351	0.00594	0.01943										1.8/15.2	North	3/12/2014
3/6/2014	0.00782	0.00521	0.0086	0.00477										2.3/9.3	North	3/6/2014
2/28/2014	MM	0.00507	0.06283	0.0052	0.005	0.007	0.022	0.004	0.01	0.01	0.02	0.01	0.02	4.6/12.7	South	2/28/2014
2/22/2014	0.00877	0.01472	0.02622	0.00511										1.6/11.4	South	2/22/2014
2/16/2014	0.00389	0.0056	0.01277	0.00369										1.8/9.1	East-southeast	2/16/2014
2/10/2014	0.0027	0.00373	0.00512	0.00298										7.2/10.5	North	2/10/2014
2/4/2014	0.00431	0.00349	0.00394	0.00216										2.0/9.2	Variable	2/4/2014
1/29/2014	0.00963	0.00765	0.05795	0.00402	0.009	0.005	0.016	0.009	0.01	0.01	0.02	0.01	0.02	0.6/7.5	Variable	1/29/2014
1/23/2014	0.00412	0.00508	0.00748	0.00302										11.4/15.8	North	1/23/2014
1/17/2014	0.00688	0.00469	0.00674	0.008										1.0/11.9	North	1/17/2014
1/11/2014	0.00533	0.00437	0.00534	0.00393										1.0/9.4	Variable	1/11/2014
1/5/2014	0.02135	0.00432	0.00462	0.0255										6.6/15.5	Northwest	1/5/2014
12/30/2013	0.00674	0.00849	0.0088	0.01464	0.010	0.009	0.013	0.007	0.01	0.01	0.03	0.00	0.03	3.2/9.2	Northwest	12/30/2013
12/24/2013	0.00403	0.00331	0.00764	0.00313										2.1/6.6	Southeast	12/24/2013
12/18/2013	0.02089	0.02418	0.03869	0.00665										1.4/9.0	Variable	12/18/2013
12/12/2013	0.01202	0.00559	0.00564	0.00827										0.7/6.2	North	12/12/2013
12/6/2013	0.00438	0.00503	0.00617	0.00383										6.9/14.3	North	12/6/2013
11/30/2013	0.00502	0.00742	0.00612	0.00418	0.003	0.005	0.026	0.003	0.01	0.00	0.03	0.00	0.03	0.9/9.6	South	11/30/2013
11/24/2013	0.00234	0.00388	0.00433	0.00245										3.5/10.4	North-northeast	11/24/2013
11/18/2013	0.00264	0.00504	0.09211	0.00302										3.9/8.5	North-northeast	11/18/2013

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
11/12/2013	0.00422	0.00382	0.00707	0.00601										3.0/14.5	North	11/12/2013
11/6/2013	0.00382	0.0027	0.00277	0.00218										1.2/11.2	North-northwest	11/6/2013
10/31/2013	0.01154	0.00345	0.00483	0.00181	0.007	0.004	0.042	0.004	0.01	0.01	0.04	0.01	0.04	1.0/12.3	Variable	10/31/2013
10/25/2013	0.00551	0.00526	0.17332	0.00542										2.1/7.1	Northeast	10/25/2013
10/19/2013	0.00617	0.00411	0.00641	0.0037										1.0/7.4	North-northwest	10/19/2013
10/13/2013	PF	0.0022	0.03423	0.00233										1.4/6.8	East	10/13/2013
10/7/2013	0.00425	0.00291	0.02864	0.00428										1.1/5.2	North	10/7/2013
10/1/2013	0.00768	0.00387	0.00604	0.00412										1.8/5.2	Northeast	10/1/2013
9/25/2013	0.00331	0.00504	0.02685	0.00354	0.005	0.005	0.026	0.004	0.02	0.01	0.04	0.01	0.04	1.0/5.2	Variable	9/25/2013
9/19/2013	0.00722	0.00706	0.01462	0.00327										1.7/6.5	Variable	9/19/2013
9/13/2013	0.00367	0.00293	0.06246	0.0025										1.3/7.5	Northeast	9/13/2013
9/7/2013	0.00756	0.00692	0.01357	0.004										2.0/6.6	Southeast	9/7/2013
9/1/2013	0.00561	0.00394	0.01033	0.00538										0.4/6.5	South	9/1/2013
8/26/2013	0.00421	0.00256	0.05417	0.0022	0.028	0.013	0.049	0.014	0.02	0.01	0.05	0.01	0.05	2.1/6.6	Southeast	8/26/2013
8/20/2013	0.00694	0.00682	0.0204	0.00483										1.5/5.5	South	8/20/2013
8/14/2013	0.00498	0.00316	0.0334	MM										3.3/7.3	Northeast	8/14/2013
8/8/2013	0.06512	0.02878	0.0583	0.0446										1.5/7.7	Southwest	8/8/2013
8/2/2013	0.05698	0.02549	0.07974	0.00279										3.0/8.3	South	8/2/2013
7/27/2013	0.00417	0.00351	0.03727	0.00201	0.021	0.016	0.035	0.003	0.02	0.01	0.05	0.03	0.05	1.9/7.5	Northeast	7/27/2013
7/21/2013	0.01819	0.01552	0.03694	0.00161										3.6/8.4	Southwest	7/21/2013
7/15/2013	0.00346	0.00306	0.00831	0.00202										0.9/5.5	Variable	7/15/2013
7/9/2013	0.07252	0.05513	0.08251	0.00467										2.7/9.0	Southwest	7/9/2013
7/3/2013	0.00558	0.00484	0.01121	0.00322										0.7/3.5	Variable	7/3/2013
6/27/2013	0.03874	0.0222	0.08192	0.00451	0.021	0.014	0.058	0.011	0.02	0.01	0.07	0.03	0.07	2.5/8.9	Southwest	6/27/2013
6/21/2013	0.01442	0.02167	0.07184	0.0051										4.6/9.9	South	6/21/2013
6/15/2013	0.0227	0.01242	0.05744	0.00613										0.6/6.7	Variable	6/15/2013
6/9/2013	0.01692	0.0038	0.03938	0.0295										0.4/6.7	Variable	6/9/2013
6/3/2013	0.01241	0.00909	0.0375	0.01049										2.8/7.1	Southeast	6/3/2013
5/28/2013	0.00727	0.01586	0.116	0.00366	0.027	0.012	0.057	0.065	0.02	0.01	0.06	0.07	0.07	6.3/13.2	Southeast	5/28/2013
5/22/2013	0.00585	0.00878	0.03523	0.00585										0.3/4.9	Variable	5/22/2013
5/16/2013	0.02572	0.02802	0.115	0.00339										2.5/10.8	Southeast	5/16/2013
5/10/2013	0.00613	0.00385	0.00995	0.00761										2.3/6.8	North	5/10/2013

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
5/4/2013	0.08798	0.00454	0.00637	0.30651										1.8/12.4	North	5/4/2013
4/28/2013	0.00418	0.00529	0.01578	0.00388	0.011	0.012	0.107	0.023	0.03	0.01	0.05	0.06	0.06	1.3/4.7	Variable	4/28/2013
4/22/2013	0.02336	0.01771	0.17773	0.00613										4.4/8.8	Southeast	4/22/2013
4/16/2013	0.01646	0.03065	0.32702	0.00616										6.3/11.1	Southeast	4/16/2013
4/10/2013	0.00558	0.00376	0.01155	0.0794										4.0/13.9	Northwest	4/10/2013
4/4/2013	0.00342	0.00373	0.00367	0.01974										1.3/10.1	Northwest	4/4/2013
3/29/2013	0.0215	0.04329	0.08091	0.00636	0.024	0.015	0.027	0.121	0.05	0.02	0.04	0.05	0.05	5.5/11.4	Southeast	3/29/2013
3/23/2013	0.00165	0.00075	0.00563	0.00574										2.0/11.0	Northeast	3/23/2013
3/17/2013	0.00934	0.01638	0.01819	0.00579										2.6/6.7	Variable	3/17/2013
3/11/2013	0.00461	0.00238	0.01574	0.39508										0.8/6.9	North	3/11/2013
3/5/2013	0.08301	0.0135	0.01641	0.19071										0.7/19.2	Northwest	3/5/2013
2/27/2013	0.19566	0.00347	0.00664	0.147	0.046	0.006	0.011	0.033	0.04	0.01	0.04	0.02	0.04	4.2/9.4	Northwest	2/27/2013
2/21/2013	0.01169	0.00281	0.00713	0.00476										1.4/15.5	Variable	2/21/2013
2/15/2013	0.00315	0.00482	0.00773	0.00601										0.6/10.4	North	2/15/2013
2/9/2013	0.00714	0.00666	0.01853	0.00429										6.0/10.7	East	2/9/2013
2/3/2013	0.00992	0.01135	0.01681	0.00364										0.3/6.7	Variable	2/3/2013
1/28/2013	0.0145	0.06112	0.25491	0.00421	0.069	0.024	0.072	0.008	0.05	0.02	0.08	0.03	0.08	5.8/13.7	South	1/28/2013
1/22/2013	0.04124	0.01391	0.04694	0.00863										1.7/6.7	Variable	1/22/2013
1/16/2013	0.0419	0.00723	0.01176	0.00677										0.3/4.0	Variable	1/16/2013
1/10/2013	0.19237	0.03102	0.01855	0.0028										4.0/12.3	Variable	1/10/2013
1/4/2013	0.05488	0.00896	0.02714	0.01656										0.2/4.2	Variable	1/4/2013
12/29/2012	0.01003	0.00461	0.00456	0.0506	0.019	0.007	0.027	0.029	0.07	0.04	0.20	0.05	0.20	0.3/5.4	Northeast	12/29/2012
12/23/2012	0.00861	0.005	0.00747	0.00446										2.0/9.0	Variable	12/23/2012
12/17/2012	0.03353	0.00771	0.01438	0.05229										0.1/5.3	Variable	12/17/2012
12/11/2012	0.02953	0.00954	0.06145	0.01563										1.5/5.9	Variable	12/11/2012
12/5/2012	0.01426	0.00604	0.04617	0.02176										0.7/6.1	North-northeast	12/5/2012
11/29/2012	0.063	0.03285	0.19214	0.00872	0.075	0.034	0.142	0.039	0.09	0.06	0.26	0.05	0.26	3.6/9.4	Southeast	11/29/2012
11/23/2012	0.0091	0.0141	0.02738	0.00495										0.7/12.9	North	11/23/2012
11/17/2012	0.02009	0.01018	0.1167	0.00991										1.3/5.4	East-southeast	11/17/2012
11/11/2012	0.0582	0.1021	0.35958	0.0341										3.5/13.1	Variable	11/11/2012
11/5/2012	0.22449	0.01173	0.01644	0.13933										0.5/10.0	Variable	11/5/2012
10/30/2012	0.19973	0.19101	0.14143	0.01043	0.117	0.084	0.418	0.094	0.12	0.08	0.31	0.05	0.31	0.5/6.0	Variable	10/30/2012

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	Date
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		
10/24/2012	0.1359	0.06934	1.39601	0.02048										5.4/11.5	Southeast	10/24/2012
10/18/2012	0.04817	0.01637	0.04125	0.42313										0.8/7.1	North-northwest	10/18/2012
10/12/2012	0.19787	0.13667	0.50101	0.00722										4.8/9.1	Southeast	10/12/2012
10/6/2012	0.00543	0.00764	0.00799	0.00782										6.1/8.5	Northeast	10/6/2012
9/30/2012	0.00522	0.01063	0.01971	0.02205	0.070	0.053	0.215	0.031	0.11	0.07	0.22	0.03	0.22	0.4/9.8	North-northeast	9/30/2012
9/24/2012	0.17239	0.20846	0.66346	MM										3.3/10.8	South	9/24/2012
9/18/2012	0.00429	0.00239	0.03238	0.02132										2.1/8.8	North-northeast	9/18/2012
9/12/2012	0.07239	0.0073	0.2608	0.00685										2.3/6.9	Southeast	9/12/2012
9/6/2012	0.09607	0.03738	0.09689	0.07552										1.1/4.3	Variable	9/6/2012
8/31/2012	0.46245	0.01251	0.07275	0.0449	0.164	0.088	0.305	0.039	0.11	0.06	0.20	0.02	0.20	0.7/6.7	Variable	8/31/2012
8/25/2012	0.04068	0.0157	0.83819	0.0039										6.6/10.8	Southeast	8/25/2012
8/19/2012	0.03184	MM	0.00617	0.1222										0.6/6.8	Variable	8/19/2012
8/13/2012	MM	0.03736	0.0535	0.0404										1.5/8.4	Variable	8/13/2012
8/7/2012	0.11959	0.1109	0.30004	0.02007										1.1/5.2	Variable	8/7/2012
8/1/2012	MM	0.26293	0.55865	0.00522										4.6/8.8	South	8/1/2012
7/26/2012	0.1976	0.18549	0.17837	0.03845	0.105	0.067	0.129	0.011	0.06	0.04	0.15	0.01	0.15	1.6/9.3	Variable	7/26/2012
7/20/2012	0.16252	0.08118	0.05144	0.00367										0.6/11.2	Southwest	7/20/2012
7/14/2012	0.00923	0.00661	0.02613	0.00351										0.9/11.5	Variable	7/14/2012
7/8/2012	0.02111	0.00577	0.04674	0.00434										0.5/8.3	East-southeast	7/8/2012
7/2/2012	0.13274	0.05539	0.34375	0.0042										4.7/8.9	South	7/2/2012
6/26/2012	0.01676	0.03779	0.03571	0.03977	0.048	0.016	0.173	0.012	0.04	0.04	0.18	0.02	0.18	0.5/6.8	Variable	6/26/2012
6/20/2012	0.08162	0.0074	0.4401	0.0044										5.4/10.0	Southeast	6/20/2012
6/14/2012	0.08263	0.0127	0.20537	0.0031										4.1/8.9	Southeast	6/14/2012
6/8/2012	0.00935	0.00464	0.01258	0.00668										1.4/6.7	Northeast-east	6/8/2012
6/2/2012	0.04919	PF	PF	0.00418										No data	No data	6/2/2012
5/27/2012	0.02685	0.03183	0.23672	0.00343	0.032	0.030	0.161	0.013	0.06	0.05	0.20	0.01	0.20	4.4/11.1	Southeast	5/27/2012
5/21/2012	0.01326	0.00556	0.01404	0.02315										1.2/6.0	North-northeast	5/21/2012
5/15/2012	0.00847	0.00599	0.01407	0.02054										0.4/6.1	Northeast-east	5/15/2012
5/9/2012	0.00625	0.01087	0.04148	0.01321										2.0/7.5	Northeast	5/9/2012
5/3/2012	0.10651	0.09622	0.49857	0.0037										4.4/10.2	South-Southeast	5/3/2012
4/27/2012	0.07161	0.17022	0.62686	0.00684	0.048	0.063	0.199	0.024	0.07	0.06	0.22	0.02	0.22	5.8/15.0	Southeast	4/27/2012
4/21/2012	0.00719	0.0031	0.00508	0.07879										1.1/7.0	North	4/21/2012

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
4/15/2012	0.08641	0.12689	0.32381	0.01206										2.3/14.5	South	4/15/2012
4/9/2012	0.06355	0.01038	0.02676	0.00803										1.8/7.4	East-southeast	4/9/2012
4/3/2012	0.00997	0.00406	0.01428	0.01457										4.1/10.4	Variable	4/3/2012
3/28/2012	0.0546	0.03969	0.41533	0.00608	0.106	0.050	0.252	0.008	0.07	0.06	0.19	0.02	0.19	2.9/6.6	South-Southeast	3/28/2012
3/22/2012	0.04496	0.03145	0.20995	0.01727										1.1/11.1	Variable	3/22/2012
3/16/2012	0.0421	0.09089	0.50504	0.00371										6.6/13.0	Southeast	3/16/2012
3/10/2012	0.00644	0.00688	0.03224	0.00597										1.8/8.9	East-northeast	3/10/2012
3/4/2012	0.3808	0.07952	0.09534	0.00482										0.5/9.8	Variable	3/4/2012
2/27/2012	0.02905	0.00586	0.07581	0.00773	0.060	0.055	0.195	0.018	0.05	0.05	0.13	0.03	0.13	2.9/9.9	East	2/27/2012
2/21/2012	0.11956	0.2025	0.33965	0.0133										0.7/13.0	Variable	2/21/2012
2/15/2012	0.08357	0.03318	0.05937	0.05089										0.9/9.7	Variable	2/15/2012
2/9/2012	0.03742	0.00806	0.23495	0.00935										2.3/6.9	East	2/9/2012
2/3/2012	0.03101	0.02539	0.26569	0.00937										4.7/10.6	Southeast	2/3/2012
1/28/2012	0.00269	0.00432	0.02767	0.00477	0.055	0.073	0.112	0.028	0.05	0.07	0.13	0.05	0.13	1.2/8.7	North-northeast	1/28/2012
1/22/2012	0.18306	0.08667	0.09519	0.02967										6.8/15.1	Variable	1/22/2012
1/16/2012	0.01781	0.21904	0.20621	0.0073										9.3/14.9	South	1/16/2012
1/10/2012	0.00537	0.0054	0.00526	0.02392										1.4/9.8	North-northwest	1/10/2012
1/4/2012	0.06804	0.04932	0.22518	0.07455										0.9/8.1	Variable	1/4/2012
12/29/2011	0.10668	0.09857	0.30241	0.06529	0.033	0.025	0.086	0.040	0.06	0.06	0.14	0.08	0.14	0.3/8.4	South-Southeast	12/29/2011
12/23/2011	0.00203	0.00296	0.00286	0.01374										2.6/11.7	North	12/23/2011
12/17/2011	0.04407	0.00934	0.1099	0.10232										No data	No data	12/17/2011
12/11/2011	0.00804	0.00901	0.01127	0.00445										No data	No data	12/11/2011
12/5/2011	0.0031	0.00318	0.00452	0.01613										No data	No data	12/5/2011
11/29/2011	0.01939	0.00365	0.00395	0.19939	0.060	0.114	0.205	0.083	0.07	0.07	0.16	0.07	0.16	0.3/10.6	North	11/29/2011
11/23/2011	0.04056	0.02483	0.04905	0.10992										0.2/4.3	Variable	11/23/2011
11/17/2011	0.0253	0.00822	0.02708	0.09094	Collocated monitor installed at Eubanks									1.1/6.1	Variable	11/17/2011
11/11/2011	0.15586	0.52694	0.8271	0.00548										4.2/11.9	South	11/11/2011
11/5/2011	MM	0.0054	0.11847	0.00822										5.5/11.3	Southeast	11/5/2011
10/30/2011	MM	0.06483	0.15467	0.04187	0.093	0.044	0.142	0.120	0.13	0.10	0.20	0.05	0.20	0.1/10.4	Variable	10/30/2011
10/24/2011	PF	0.04514	0.04274	0.01819										0.4/7.8	Variable	10/24/2011
10/18/2011	0.01468	0.00723	0.00992	0.47546										5.5/15.4	Northwest	10/18/2011
10/12/2011	0.17108	0.08773	0.08223	0.05967										1.1/4.5	Southwest	10/12/2011

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
9/29/2010	0.0193	0.00495	0.207		0.105	0.135	0.936		0.23	0.16	0.68		0.68			
9/23/2010	0.21	0.37	2.99													
9/17/2010	0.158	0.0316	0.338													
9/11/2010	0.0738	0.221	PF													
9/5/2010	0.0625	0.0461	MM													
8/30/2010	0.254	FD	MM		0.207	0.175	0.519		0.26	0.20	0.68		0.26			
8/24/2010	0.0962	FD	0.216													
8/18/2010	MM	0.0129	0.164													
8/12/2010	0.272	0.194	1.01													
8/6/2010	FD	0.317	0.686				0.620									
7/31/2010	0.806	0.361	0.481		0.364	0.183	0.590		0.27	0.18	0.71		0.27			
7/25/2010	0.22	0.128	0.51													
7/19/2010	0.257	0.258	0.764		Northwest monitor (Eubanks) was moved outside of Exide's property line											
7/13/2010	0.632	0.273	1.03													
7/7/2010	0.136	0.0642	0.245													
7/1/2010	0.132	0.0136	0.721													
6/25/2010	0.226	0.136	0.706		0.212	0.240	0.937		0.23	0.13	0.75		0.23			
6/19/2010	0.0956	0.469	1.74													
6/13/2010	0.0326	0.038	0.465													
6/7/2010	0.067	0.0319	0.564													
6/1/2010	0.639	0.525	1.21													
5/26/2010	0.177	0.0296	0.223		0.246	0.109	0.602		0.36	0.09	0.61		0.36			
5/20/2010	0.508	0.278	1.29													
5/14/2010	0.0895	0.0169	0.618													
5/8/2010	0.0427	0.0214	0.278													
5/2/2010	0.415	0.201	PF													
4/26/2010	0.167	0.129	1.23		0.221	0.046	0.721		0.37	0.07	0.61		0.37			
4/20/2010	0.248	0.03	0.367													
4/14/2010	0.188	0.035	0.684													
4/8/2010	0.0637	0.0129	0.154													
4/2/2010	0.439	0.023	1.17													
3/27/2010	0.797	0.425	0.365		0.625	0.129	0.498		0.34	0.09	0.48		0.34			

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
3/2/2009	0.249	0.087	1.09													
2/24/2009	0.18	0.061	1.06		0.224	0.169	0.617		0.25	0.15	0.59		0.25			
2/18/2009	0.537	0.552	0.59													
2/12/2009	0.111	0.015	0.237													
2/6/2009	0.069	0.049	0.583													
1/31/2009	0.092	0.021	0.304		0.349	0.102	0.244		0.27	0.12	0.65		0.27			
1/25/2009	0.222	0.413	0.683													
1/19/2009	0.033	0.019	0.105		The change to the standard became effective at the first of 2009											
1/13/2009	0.371	0.013	0.077													
1/7/2009	0.085	0.035	0.049													
1/1/2009	1.29	0.112	0.248													
12/26/2008	0.069	0.229	1.7		0.183	0.181	0.904		0.22	0.10	0.73		0.22			
12/20/2008	0.522	0.075	0.105													
12/14/2008	0.21	0.497	0.784													
12/8/2008	0.039	0.045	0.531													
12/2/2008	0.073	0.059	1.4													
11/26/2008	0.839	PF	2.14		0.274	0.084	0.792		0.19	0.05	0.49		0.19			
11/20/2008	0.121	0.195	0.272													
11/14/2008	0.084	0.017	0.1													
11/8/2008	0.118	0.044	0.388													
11/2/2008	0.207	0.078	1.06													
10/27/2008	0.066	0.01	0.074		0.190	0.028	0.505		0.20	0.06	0.45		0.20			
10/21/2008	0.359	0.068	1.27													
10/15/2008	0.205	0.021	0.224													
10/9/2008	0.135	0.02	0.566													
10/3/2008	0.186	0.019	0.392													
9/27/2008	0.15	0.17	0.182		0.114	0.040	0.184		0.24	0.14	0.65		0.24			
9/21/2008	0.077	0.005	0.153													
9/15/2008	0.115	0.008	0.321													
9/9/2008	0.133	0.012	0.225													
9/3/2008	0.093	0.007	0.038													
8/28/2008	0.891	0.19	1.12		0.300	0.102	0.673		0.26	0.16	0.97		0.26			

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
8/4/2007	0.062	PF	0.916													
7/29/2007	0.089	0.061	0.095		0.291	0.092	0.366		0.24	0.07	0.39		0.24			
7/23/2007	0.273	0.024	0.211													
7/17/2007	0.238	0.15	0.893													
7/11/2007	0.762	0.198	0.52													
7/7/2005	0.095	0.029	0.113													
6/29/2007	0.222	0.12	0.624		0.311	0.096	0.609		0.16	0.05	0.43		0.16			
6/23/2007	0.654	0.235	0.68													
6/17/2007	0.025	0.007	0.216													
6/11/2007	0.343	0.076	1.19													
6/5/2007	MF	0.044	0.337													
5/30/2007	MF	0.028	0.312		0.123	0.020	0.203		0.20	0.06	0.59		0.20			
5/24/2007	0.203	0.021	0.463													
5/18/2007	0.066	0.01	0.029													
5/12/2007	0.035	ID	0.077													
5/6/2007	0.187	PF	0.135													
4/30/2007	STOL	0.087	0.598		0.060	0.047	0.492		0.24	0.08	0.79		0.24			
4/24/2007	STOL	0.076	1.52													
4/18/2007	0.02	0.048	0.146													
4/12/2007	0.146	0.014	0.122													
4/6/2007	0.013	0.008	0.073													
3/31/2007	0.138	0.012	0.134		0.412	0.117	1.085		0.27	0.05	0.56		0.27			
3/25/2007	0.087	0.098	1.59													
3/19/2007	0.313	0.35	1.88													
3/13/2007	0.376	0.06	0.191													
3/7/2007	1.34	0.138	2.49													
3/1/2007	0.22	0.042	0.227													
2/23/2007	0.121	0.014	0.266		0.301	0.021	0.360		0.30	0.02	0.36		0.30			
2/17/2007	0.581	0.021	0.229													
2/11/2007	0.065	0.016	0.762													
2/5/2011	0.435	0.034	0.182													
1/30/2007	0.031	0.008	0.065		0.091	0.009	0.231		0.09	0.03	0.23		0.09			

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
12/30/2005	0.317	0.064	0.46		0.795	0.097	0.461		0.36	0.22	0.70		0.36			
12/24/2005	2.95	0.021	0.267													
12/18/2005	0.02	0.007	0.09													
12/12/2005	0.494	0.275	0.429													
12/6/2005	0.196	0.116	1.06													
11/30/2005	0.098	0.089	2.42		0.160	0.476	0.969									
11/24/2005	0.206	0.165	0.231													
11/18/2005	0.318	0.052	0.552													
11/12/2005	0.129	2.04	1.29													
11/6/2005	0.047	0.034	0.353													
10/31/2005	0.128	0.158	0.955		0.125	0.091	0.670									
10/25/2005	0.209	0.016	0.095													
10/19/2005	0.26	0.344	2.46													
10/13/2005	0.084	0.009	0.045													
10/7/2005	0.032	0.003	0.032													
10/1/2005	0.036	0.014	0.432													
9/25/2005	0.361	0.015	MF		0.302	0.100	0.612		0.23	0.10	0.46		0.23			
9/19/2005	0.542	0.251	0.983													
9/13/2005	0.316	0.218	1.08													
9/7/2005	0.228	0.007	0.251													
9/1/2005	0.065	0.011	0.132													
8/26/2005	0.298	0.117	0.428		0.266	0.148	0.350									
8/20/2005	0.274	0.302	0.457													
8/14/2005	0.364	0.135	0.389													
8/8/2005	STOL	0.067	0.192													
8/2/2005	0.128	0.117	0.282													
7/27/2005	0.016	0.009	0.02		0.130	0.064	0.408									
7/21/2005	0.432	0.185	0.707													
7/15/2005	PF	PF	0.034													
7/9/2005	0.035	0.004	0.01													
7/3/2005	0.037	0.056	1.27													
6/27/2005	0.427	0.229	0.765		0.294	0.089	0.643		0.27	0.10	0.56		0.27			

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date
	Non-ambient data, by legal definition.															
	Data is not valid due to not meeting data completion criteria set by the EPA															
	The top value is the month average value and the bottom value is with the adjusted value based on data completion test.															
	Current nonattainment area highest design value															
	Date from primary monitor is unavailable, data from a collocated monitor is being used as the daily value															
	Analyte Identified; Reported Value outside of acceptance criteria.															
BW	Bad weather															
C/R	Construction/Repair in Area															
FD	Filter damaged															
ID	Insufficient data															
LIT	Lost or damaged in transit															
MM	Machine Malfunction															
PF	Power Failure															
SFROL	Sample flow rate out of limits															
STOL	Sample time out of limits															
TA	Technician unavailable															

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date

Lead Monitoring Data in City of Frisco

Sampling Date	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	Date
	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		

Lead Monitoring Data in City of Frisco

Sampling	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	
Date	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		Date

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Lead Monitoring Data in City of Frisco

Sampling Date	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	Date
	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		

Lead Monitoring Data in City of Frisco

Sampling Date	Lead concentration per sampling date (µg/m3)				Lead concentration month avg (µg/m3)				Lead concentration 3 month avg (µg/m3)				Draft Design value	Resultant Wind Speed	General Wind Direction	Date
	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	5th Street (Parkwood)	Frisco 7 (Ash St.)	Eubanks	Stonebrook	(µg/m3)	Min/Max (mph)		



