

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 Min/Max (mph)	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)			
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					Design Value is below the 0.15 µg/m3 standard				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	
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	

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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)			
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
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

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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)			
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
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

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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)			
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
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

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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)			
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
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

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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 Min/Max (mph)	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)			
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
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

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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)			
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
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

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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 (µg/m3)	Resultant Wind Speed Min/Max (mph)	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				
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
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

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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)			
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
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

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 Min/Max (mph)	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)			
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
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

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 Min/Max (mph)	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)			
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
10/6/2011	MM	0.01302	0.42232	0.00709										4.9/10.5	Southeast	10/6/2011
9/30/2011	0.01006	0.01026	0.01556	0.014	0.070	0.060	0.137	0.020	0.16	0.14	0.28	0.01	0.28	3.2/11.0	Northeast	9/30/2011
9/24/2011	0.07719	0.11296	0.30477	0.00736										1.4/11.5	South	9/24/2011
9/18/2011	0.10046	0.12108	0.20081	PF										0.5/11.3	Variable	9/18/2011
9/12/2011	0.13669	0.0414	0.13449	0.01026										1.9/6.2	Variable	9/12/2011
9/6/2011	0.02534	0.01232	0.02847	0.04951										1.6/8.0	North-northeast	9/6/2011
8/31/2011	MM	0.19992	0.526	0.01183	0.232	0.182	0.333	0.007	0.19	0.19	0.44	0.01	0.44	3.1/10.8	South-Southeast	8/31/2011
8/25/2011	MM	0.18076	0.19744	0.00687										1.2/6.8	Variable	8/25/2011
8/19/2011	0.32963	0.28482	MM	MM										3.4/8.3	South-Southeast	8/19/2011
8/13/2011	PF	0.03385	PF	PF										0.2/5.6	Variable	8/13/2011
8/7/2011	0.08172	0.26476	0.30386	0.00034										4.0/8.8	South	8/7/2011
8/1/2011	0.28511	0.1294	0.30481	0.0082										0.5/5.7	Variable	8/1/2011
7/26/2011	0.0884	0.224	0.595	0.0108	0.187	0.192	0.361	0.007	0.13	0.14	0.46	0.02	0.46	2.5/7.7	Southeast	7/26/2011
7/20/2011	0.0704	0.12	0.476	0.00984										3.0/6.9	South-Southeast	7/20/2011
7/14/2001	0.4	0.104	0.318	0.00607										3.1/8.4	Variable	7/14/2001
7/8/2011	0.28	0.485	0.212	0.00437										2.9/9.1	South	7/8/2011
7/2/2011	0.0953	0.0285	0.203	0.00587										1.6/6.7	South-Southeast	7/2/2011
6/26/2011	0.0608	0.142	0.602	0.00585	0.153	0.186	0.640	0.006	0.10	0.13	0.46	0.06	0.46	8.5/15.3	South	6/26/2011
6/20/2011	0.0746	0.315	1.1	0.006										2.3/18.1	South	6/20/2011
6/14/2011	0.245	0.341	0.805	0.00595										3.7/12.4	South	6/14/2011
6/8/2011	0.0934	0.0813	0.558	0.00595	Meteorology station installed 6/9/11											
6/2/2011	0.291	0.0499	0.136	0.00595												
5/27/2011	0.0855	0.0449	0.377	0.0205	0.059	0.029	0.385	0.049	0.09	0.12	0.50	0.17	0.50			
5/21/2011	0.0379	0.0296	0.56	PF												

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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 Min/Max (mph)	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)			
10/28/2009	0.093	0.007	0.197		0.039	0.007	0.185		0.12	0.07	0.20		0.12			
10/22/2009	0.018	0.006	0.114													
10/16/2009	0.043	0.008	0.405													
10/10/2009	0.008	0.006	0.07													
10/4/2009	0.035	0.008	0.138													
9/28/2009	0.079	0.497	0.059		0.116	0.125	0.138		0.25	0.09	0.27		0.25			
9/22/2009	0.044	0.008	0.106													
9/16/2009	0.026	0.008	0.07													
9/10/2009	0.133	0.077	0.265													
9/4/2009	0.3	0.036	0.192													
8/29/2009	0.016	0.006	0.027		0.206	0.067	0.265		0.32	0.10	0.43		0.32			
8/23/2009	0.031	0.014	0.053													
8/17/2009	0.161	0.106	0.76													
8/11/2009	0.037	0.024	0.214													
8/5/2009	0.784	0.185	0.272													
7/30/2009	0.841	0.001	0.077		0.432	0.070	0.418		0.30	0.12	0.53		0.30			
7/24/2009	0.108	0.03	0.32													
7/18/2009	0.477	0.043	0.704													
7/12/2009	0.708	0.265	0.907													
7/6/2009	0.024	0.009	0.083													
6/30/2009	0.515	0.2	0.154		0.310	0.177	0.601		0.22	0.10	0.56		0.22			
6/24/2009	0.205	0.01	0.099													
6/18/2009	0.486	0.313	0.701													
6/12/2009	0.235	0.313	1.06													
6/6/2009	0.111	0.048	0.993													
5/31/2009	0.23	0.068	0.325		0.155	0.099	0.556		0.18	0.07	0.56		0.18			
5/25/2009	0.165	0.009	0.041													
5/19/2009	0.163	0.004	0.052													
5/13/2009	0.169	0.204	1.51													
5/7/2009	0.05	0.158	0.746													
5/1/2009	PF	0.154	0.661													
4/25/2009	PF	0.024	1.24		0.184	0.030	0.516		0.20	0.10	0.58		0.20			

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 Min/Max (mph)	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)			
3/31/2008	0.032	0.142	0.24		0.181	0.270	0.823		0.21	0.14	0.59		0.21			
3/25/2008	0.331	0.709	1.37													
3/19/2008	0.429	0.61	1.77													
3/13/2008	0.017	0.006	0.019													
3/7/2008	0.136	0.043	1													
3/1/2008	0.138	0.112	0.541													
2/24/2008	0.032	0.009	0.06		0.130	0.061	0.224		0.22	0.09	0.46		0.22			
2/18/2008	0.189	0.204	0.657													
2/12/2008	0.021	0.011	0.04													
2/6/2008	0.279	0.019	0.137													
1/31/2008	0.293	0.157	1.54		0.320	0.101	0.717		0.24	0.11	0.53		0.24			
1/25/2008	0.075	0.093	0.426													
1/19/2008	0.02	0.007	0.046													
1/13/2008	0.058	0.008	0.083													
1/7/2008	1.32	0.161	0.509													
1/1/2008	0.152	0.182	1.7													
12/26/2007	0.026	0.006	0.079		0.212	0.110	0.442		0.17	0.08	0.46		0.17			
12/20/2007	0.349	0.096	0.129													
12/14/2007	0.084	0.008	0.102													
12/8/2007	0.319	0.081	1.24													
12/2/2007	0.28	0.361	0.661													
11/26/2007	0.257	0.21	0.519		0.195	0.106	0.425		0.15	0.07	0.41		0.15			
11/20/2007	0.086	0.013	0.459													
11/14/2007	0.231	0.02	0.074													
11/8/2007	0.303	0.251	0.852													
11/2/2007	0.099	0.038	0.22													
10/27/2007	0.046	0.009	0.062		0.104	0.036	0.518		0.14	0.07	0.59		0.14			
10/21/2007	0.094	0.095	1.33													
10/15/2007	0.211	0.046	0.316													
10/9/2007	0.029	0.005	0.249													
10/3/2007	0.142	0.023	0.631													
9/27/2007	0.065	0.01	0.173		0.158	0.057	0.273		0.21	0.09	0.54		0.21			

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 (µg/m3)	Resultant Wind Speed Min/Max (mph)	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				
1/4/2004	0.14	STOL	0.102													
12/23/2003	0.134	0.132	0.846		0.260	0.111	1.223		0.26	0.13	0.75		0.26			
12/17/2003	0.309	0.117	1.6													
12/11/2003	0.34	0.033	C/R													
12/5/2003	0.256	0.161	C/R													
11/29/2003	0.361	STOL	0.25		0.300	0.222	0.490									
11/23/2003	0.205	0.041	0.09													
11/17/2003	0.445	0.548	STOL													
11/11/2003	0.449	0.291	1.13													
11/5/2003	0.042	0.009	STOL													
10/30/2003	0.235	0.102	0.634		0.206	0.047	0.537									
10/24/2003	0.464	STOL	1.49													
10/18/2003	0.12	0.066	0.453													
10/12/2003	0.036	0.009	0.05													
10/6/2003	0.177	0.009	0.057													
9/30/2003	0.094	0.029	0.272		0.115	0.067	0.666		0.29	0.14	0.56		0.29			
9/24/2003	0.254	0.195	1.68													
9/18/2003	0.028	0.039	0.078													
9/12/2003	STOL	0.062	1.23													
9/6/2003	0.084	0.009	0.069													
8/31/2003	0.119	0.009	0.075		0.306	0.096	0.485									
8/25/2003	0.471	0.133	0.529													
8/19/2003	0.069	0.098	0.882													
8/13/2003	STOL	0.009	0.025													
8/7/2003	0.065	0.054	0.17													
8/1/2003	0.807	0.273	1.23													
7/26/2003	0.213	0.175	1.03		0.444	0.246	0.524									
7/20/2003	1.04	0.654	0.18													
7/14/2003	0.38	0.083	0.522													
7/8/2003	0.228	0.202	0.645													
7/2/2003	0.357	0.115	0.243													
6/26/2003	0.041	0.009	0.161		0.256	0.038	0.078		0.16	0.08	0.48		0.16			

Lead Monitoring Data in City of Frisco

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	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				
12/10/2002	0.03	0.009	0.038													
12/4/2002	0.009	0.008	0.01													
11/28/2002	0.224	0.387	0.419		0.165	0.118	0.175									
11/22/2002	0.159	0.023	0.062													
11/16/2002	0.068	0.137	0.303													
11/10/2002	0.334	0.034	0.057													
11/4/2002	0.039	0.009	0.034													

	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 Min/Max (mph)	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)			Date

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 Min/Max (mph)	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)			Date

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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 Min/Max (mph)	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)			Date

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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 Min/Max (mph)	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)			Date

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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 Min/Max (mph)	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)			Date



