

US EPA ARCHIVE DOCUMENT

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:35	5.638	18.353	19.15	29.95256	-89.958927
7/27/2010 17:35	6.728	16.995	15.075	29.95256	-89.958927
7/27/2010 17:36	5.477	12.065	13.497	29.95255	-89.958929
7/27/2010 17:36	4.433	12.576	12.709	29.9525	-89.958952
7/27/2010 17:35	3.542	9.686	12.572	29.95256	-89.958927
7/27/2010 17:36	4.093	11.556	12.079	29.95235	-89.959024
7/27/2010 17:36	5.283	9.517	11.266	29.95246	-89.958971
7/27/2010 17:36	5.641	12.746	11.068	29.95228	-89.959058
7/27/2010 17:35	4.791	8.157	10.227	29.95256	-89.958927
7/27/2010 17:36	2.053	7.647	8.637	29.95255	-89.958928
7/27/2010 20:10		8.327	8.263	29.63532	-89.918216
7/27/2010 17:36	2.485	5.608	7.684	29.95241	-89.958995
7/27/2010 17:36	3.736	8.497	7.467	29.95255	-89.958932
7/27/2010 17:36		4.588	7.402	29.95253	-89.958939
7/27/2010 17:35	2.918	8.837	7.18	29.95256	-89.958928
7/27/2010 21:48	2.931	12.745	6.881	29.93835	-89.941168
7/27/2010 21:48	4.422	10.027	6.847	29.93822	-89.941509
7/27/2010 21:48	2.797	10.536	6.693	29.93828	-89.941339
7/27/2010 17:35		7.647	6.686	29.95256	-89.958927
7/27/2010 17:35	2.009	4.589	6.013	29.95256	-89.958927
7/27/2010 19:00	2.217	11.386	5.672	29.78103	-89.778088
7/27/2010 17:35	1.979	6.118	5.656	29.95256	-89.958927
7/27/2010 19:00		4.758	5.491	29.78091	-89.778161
7/27/2010 17:35		5.268	5.466	29.95256	-89.958927
7/27/2010 21:48	3.305	5.268	5.221	29.93841	-89.940996
7/27/2010 19:15	2.679	7.308	4.968	29.87888	-89.816736
7/27/2010 17:35		4.079	4.923	29.95286	-89.958798
7/27/2010 17:38	5.328		4.826	29.94298	-89.96345
7/27/2010 17:43	3.215		4.756	29.93848	-89.937785
7/27/2010 17:35	2.307	4.758	4.354	29.95257	-89.958919
7/27/2010 17:43	2.529	4.928	4.33	29.9385	-89.93799
7/27/2010 17:38	6.206	6.457	4.327	29.94299	-89.963448
7/27/2010 17:35	2.814		4.253	29.95256	-89.958927
7/27/2010 17:35		6.288	4.241	29.95256	-89.958926
7/27/2010 17:42	2.529	5.778	4.206	29.93833	-89.940187
7/27/2010 17:43	3.067	7.478	4.161	29.93852	-89.938196
7/27/2010 17:42	2.649	5.608	4.14	29.93853	-89.938399
7/27/2010 19:15			4.082	29.87888	-89.816481
7/27/2010 17:42	2.217	5.778	4.078	29.93853	-89.938604
7/27/2010 19:00		4.248	3.912	29.78114	-89.77802
7/27/2010 21:48	2.335	7.308	3.734	29.93817	-89.941681
7/27/2010 17:35	2.068		3.734	29.95257	-89.958921
7/27/2010 19:23	2.68		3.727	29.86838	-89.89083
7/27/2010 17:39	2.574		3.642	29.94298	-89.96345
7/27/2010 18:14			3.629	29.82115	-89.658303
7/27/2010 17:35			3.472	29.95256	-89.958927
7/27/2010 20:51	2.902		3.416	29.7003	-89.971326
7/27/2010 17:43	4.198	4.078	3.41	29.93846	-89.937578
7/27/2010 17:35			3.38	29.95256	-89.958926

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:39	2.112	4.929	3.371	29.94298	-89.96345
7/27/2010 17:38			3.36	29.94298	-89.96345
7/27/2010 20:10	1.964		3.353	29.63523	-89.918082
7/27/2010 17:39			3.326	29.94298	-89.96345
7/27/2010 17:35			3.321	29.95257	-89.958923
7/27/2010 17:35	2.232		3.32	29.95256	-89.958924
7/27/2010 17:39	3.305		3.316	29.94298	-89.96345
7/27/2010 17:35			3.306	29.95256	-89.958927
7/27/2010 17:42			3.254	29.93828	-89.94037
7/27/2010 21:48		6.458	3.219	29.93879	-89.939393
7/27/2010 17:38	7.189	6.628	3.204	29.94299	-89.963448
7/27/2010 17:39			3.149	29.94298	-89.96345
7/27/2010 17:39	2.381		3.147	29.94298	-89.96345
7/27/2010 17:43	5.119	9.347	3.113	29.93843	-89.93737
7/27/2010 21:57	6.027	7.817	3.112	29.95293	-89.958618
7/27/2010 17:39			3.111	29.94298	-89.96345
7/27/2010 21:48			3.08	29.93846	-89.940825
7/27/2010 17:35	1.92		3.075	29.95258	-89.958916
7/27/2010 20:10			3.023	29.63541	-89.918347
7/27/2010 21:57	5.105	7.987	2.97	29.95316	-89.958508
7/27/2010 21:48		5.098	2.94	29.9387	-89.939948
7/27/2010 19:15	2.486		2.833	29.87888	-89.816992
7/27/2010 21:48		5.268	2.807	29.93873	-89.939765
7/27/2010 17:36			2.774	29.9522	-89.959095
7/27/2010 21:57	6.684	11.896	2.728	29.95328	-89.958452
7/27/2010 21:57	6.294	6.797	2.672	29.95304	-89.958564
7/27/2010 17:35			2.652	29.95256	-89.958927
7/27/2010 21:48			2.61	29.93866	-89.940128
7/27/2010 17:36	2.055		2.606	29.94956	-89.960312
7/27/2010 17:38	3.379		2.592	29.94299	-89.963448
7/27/2010 17:43	4.123	4.928	2.545	29.93834	-89.93696
7/27/2010 17:43	5.522	5.098	2.523	29.93839	-89.937164
7/27/2010 17:35			2.499	29.95258	-89.958918
7/27/2010 17:42			2.456	29.93837	-89.940002
7/27/2010 19:15			2.422	29.87888	-89.817499
7/27/2010 20:51			2.383	29.70073	-89.971536
7/27/2010 18:49			2.377	29.77583	-89.782021
7/27/2010 19:15			2.372	29.87888	-89.817247
7/27/2010 18:15			2.346	29.82111	-89.658248
7/27/2010 18:56			2.345	29.76103	-89.790195
7/27/2010 17:36			2.328	29.94958	-89.960305
7/27/2010 21:48		4.588	2.287	29.93876	-89.93958
7/27/2010 21:48		5.098	2.251	29.93862	-89.940306
7/27/2010 21:48			2.249	29.93882	-89.939019
7/27/2010 19:00			2.207	29.7808	-89.778239
7/27/2010 21:48			2.202	29.93811	-89.941852
7/27/2010 17:43	4.164	4.588	2.191	29.93828	-89.936757
7/27/2010 17:38	2.663		2.13	29.94299	-89.963448
7/27/2010 17:35			2.12	29.95279	-89.958824

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:42			2.104	29.93841	-89.939813
7/27/2010 21:48	1.995	5.099	2.092	29.9388	-89.939206
7/27/2010 21:49			2.084	29.93774	-89.946545
7/27/2010 17:36			2.075	29.94959	-89.960302
7/27/2010 18:59			2.068	29.7763	-89.781514
7/27/2010 17:38	2.262		2.057	29.94298	-89.96345
7/27/2010 17:39			2.053	29.94298	-89.96345
7/27/2010 21:48			2.051	29.93852	-89.940655
7/27/2010 17:35			2.042	29.95256	-89.958925
7/27/2010 21:48			2.024	29.93857	-89.940482
7/27/2010 17:36			2.013	29.95211	-89.959137
7/27/2010 17:38	1.92		1.993	29.94298	-89.96345
7/27/2010 17:39			1.986	29.94298	-89.96345
7/27/2010 17:39			1.98	29.94298	-89.96345
7/27/2010 21:48			1.966	29.93883	-89.938832
7/27/2010 17:39			1.943	29.94298	-89.96345
7/27/2010 21:52			1.943	29.93939	-89.954601
7/27/2010 17:36			1.928	29.95201	-89.959181
7/27/2010 20:51	1.98		1.913	29.70051	-89.971431
7/27/2010 21:12			1.902	29.86001	-89.914384
7/27/2010 18:14			1.899	29.82118	-89.658361
7/27/2010 17:39			1.839	29.94298	-89.96345
7/27/2010 21:12			1.766	29.86008	-89.914189
7/27/2010 17:35			1.754	29.95295	-89.95877
7/27/2010 21:49			1.741	29.93774	-89.946702
7/27/2010 18:39			1.734	29.84254	-89.752246
7/27/2010 18:59			1.725	29.77639	-89.781425
7/27/2010 22:37			1.707	30.26137	-89.721896
7/27/2010 17:35			1.703	29.95258	-89.958914
7/27/2010 17:38			1.702	29.94298	-89.963449
7/27/2010 17:38	2.055		1.691	29.94298	-89.96345
7/27/2010 17:35			1.672	29.95256	-89.958927
7/27/2010 17:42			1.668	29.93852	-89.938809
7/27/2010 19:00			1.666	29.78069	-89.778322
7/27/2010 17:39			1.658	29.94298	-89.96345
7/27/2010 17:38			1.652	29.94298	-89.96345
7/27/2010 21:48		4.079	1.643	29.93883	-89.938644
7/27/2010 17:35			1.64	29.95256	-89.958927
7/27/2010 17:38			1.635	29.94298	-89.96345
7/27/2010 17:39			1.628	29.94298	-89.96345
7/27/2010 17:38			1.61	29.94299	-89.963449
7/27/2010 21:52			1.595	29.93965	-89.955286
7/27/2010 17:35			1.592	29.95384	-89.958374
7/27/2010 20:36			1.59	29.58534	-89.797838
7/27/2010 19:00			1.577	29.78126	-89.777957
7/27/2010 20:10			1.535	29.63514	-89.917949
7/27/2010 17:39			1.532	29.94298	-89.96345
7/27/2010 17:39			1.532	29.94298	-89.96345
7/27/2010 21:12			1.531	29.85993	-89.91458

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:39	2.009		1.508	29.94298	-89.96345
7/27/2010 21:52			1.502	29.93944	-89.954735
7/27/2010 18:14			1.502	29.82121	-89.658424
7/27/2010 17:38	2.77		1.501	29.94299	-89.963449
7/27/2010 22:37		4.079	1.491	30.26141	-89.722095
7/27/2010 21:57	2.098		1.487	29.95282	-89.95867
7/27/2010 18:49			1.476	29.77593	-89.781924
7/27/2010 17:38			1.467	29.94299	-89.963449
7/27/2010 17:39			1.436	29.94298	-89.96345
7/27/2010 17:42			1.428	29.9385	-89.939218
7/27/2010 17:39			1.414	29.94285	-89.963516
7/27/2010 17:35			1.41	29.95396	-89.95832
7/27/2010 21:57	3.185		1.401	29.95341	-89.958393
7/27/2010 17:36			1.401	29.94959	-89.960301
7/27/2010 17:36			1.395	29.95191	-89.959228
7/27/2010 20:36			1.386	29.58526	-89.797624
7/27/2010 18:57			1.385	29.76626	-89.791462
7/27/2010 21:59			1.384	29.97134	-89.949415
7/27/2010 17:38			1.383	29.94299	-89.963448
7/27/2010 18:57			1.378	29.76618	-89.791494
7/27/2010 21:59			1.353	29.97151	-89.949334
7/27/2010 17:36			1.347	29.95079	-89.959744
7/27/2010 17:42			1.346	29.93851	-89.939014
7/27/2010 21:57			1.343	29.95209	-89.959013
7/27/2010 22:39			1.328	30.26706	-89.739509
7/27/2010 17:39			1.325	29.94298	-89.96345
7/27/2010 21:49			1.323	29.93775	-89.946391
7/27/2010 18:32			1.317	29.83662	-89.684992
7/27/2010 17:42			1.309	29.93845	-89.939619
7/27/2010 21:52			1.308	29.9397	-89.955425
7/27/2010 17:43			1.3	29.93822	-89.936557
7/27/2010 18:14			1.297	29.82125	-89.658491
7/27/2010 17:38			1.295	29.94298	-89.96345
7/27/2010 19:16			1.294	29.87887	-89.817755
7/27/2010 21:23			1.274	29.92678	-89.911142
7/27/2010 17:39			1.263	29.9429	-89.963491
7/27/2010 19:23	1.98		1.256	29.86839	-89.890852
7/27/2010 17:39			1.249	29.94298	-89.96345
7/27/2010 17:39			1.245	29.94272	-89.963568
7/27/2010 17:39			1.241	29.94279	-89.963543
7/27/2010 20:36			1.229	29.58517	-89.797411
7/27/2010 17:39			1.22	29.94298	-89.96345
7/27/2010 21:18			1.206	29.88049	-89.87786
7/27/2010 17:35			1.201	29.95373	-89.958427
7/27/2010 18:57			1.196	29.7661	-89.791525
7/27/2010 18:32			1.196	29.83645	-89.684806
7/27/2010 18:57			1.194	29.76634	-89.791428
7/27/2010 18:31			1.191	29.83637	-89.684715
7/27/2010 17:06			1.188	30.24764	-89.762409

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:36			1.162	29.95067	-89.959804
7/27/2010 17:42			1.159	29.93755	-89.946026
7/27/2010 18:39			1.149	29.84216	-89.753326
7/27/2010 19:59			1.144	29.73481	-89.991859
7/27/2010 19:00			1.143	29.78137	-89.777895
7/27/2010 17:39			1.134	29.94222	-89.962959
7/27/2010 18:56			1.133	29.76106	-89.790292
7/27/2010 17:39			1.126	29.94298	-89.96345
7/27/2010 17:42			1.126	29.93847	-89.93942
7/27/2010 17:33			1.124	29.97325	-89.948725
7/27/2010 18:39			1.122	29.84262	-89.752024
7/27/2010 18:39			1.121	29.84247	-89.752466
7/27/2010 18:57			1.12	29.76643	-89.791393
7/27/2010 17:06	1.95		1.104	30.24756	-89.762411
7/27/2010 19:59	1.905		1.103	29.73541	-89.992414
7/27/2010 21:49			1.101	29.93774	-89.94686
7/27/2010 17:39			1.098	29.94294	-89.963471
7/27/2010 18:57			1.096	29.76702	-89.791069
7/27/2010 17:42			1.095	29.93823	-89.940551
7/27/2010 17:36			1.094	29.9518	-89.959278
7/27/2010 17:11			1.093	30.21215	-89.793276
7/27/2010 17:36			1.09	29.94983	-89.96019
7/27/2010 22:06			1.077	30.03562	-89.913591
7/27/2010 17:39			1.068	29.94298	-89.963451
7/27/2010 22:39			1.056	30.2671	-89.739682
7/27/2010 17:39			1.049	29.94298	-89.96345
7/27/2010 17:38			1.044	29.94298	-89.96345
7/27/2010 17:35			1.034	29.95273	-89.958847
7/27/2010 19:15			1.033	29.87887	-89.816227
7/27/2010 17:38			1.03	29.94299	-89.963448
7/27/2010 17:41			1.03	29.93851	-89.952846
7/27/2010 17:07			1.028	30.24682	-89.76239
7/27/2010 21:48			1.028	29.93883	-89.938456
7/27/2010 17:36			1.02	29.95054	-89.959859
7/27/2010 18:52			1.019	29.76078	-89.789418
7/27/2010 18:07			1.012	29.85252	-89.720699
7/27/2010 17:39			1.007	29.94297	-89.963458
7/27/2010 19:59			1.006	29.73496	-89.991993
7/27/2010 17:11			0.999	30.21317	-89.792394
7/27/2010 21:52			0.994	29.93925	-89.954205
7/27/2010 17:36			0.994	29.95092	-89.959684
7/27/2010 17:36			0.993	29.94994	-89.960141
7/27/2010 21:54			0.979	29.943	-89.96336
7/27/2010 22:26			0.977	30.15915	-89.739449
7/27/2010 17:43			0.972	29.93816	-89.93636
7/27/2010 18:39			0.969	29.84231	-89.7529
7/27/2010 17:11			0.963	30.21301	-89.792543
7/27/2010 18:07			0.961	29.85249	-89.720912
7/27/2010 17:36			0.958	29.94954	-89.960325

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 18:57			0.953	29.76651	-89.791354
7/27/2010 17:06			0.953	30.2467	-89.761838
7/27/2010 21:54			0.952	29.94288	-89.96342
7/27/2010 17:11			0.95	30.21108	-89.794109
7/27/2010 17:55			0.949	29.87281	-89.843887
7/27/2010 21:23			0.948	29.92728	-89.911725
7/27/2010 18:39			0.945	29.84239	-89.752684
7/27/2010 18:57			0.942	29.76601	-89.791554
7/27/2010 19:59			0.941	29.73556	-89.99256
7/27/2010 17:39			0.94	29.94219	-89.962863
7/27/2010 21:58			0.928	29.95503	-89.957582
7/27/2010 21:54			0.923	29.94294	-89.963391
7/27/2010 17:41			0.921	29.93851	-89.952851
7/27/2010 17:11			0.916	30.21126	-89.793971
7/27/2010 18:57			0.912	29.76685	-89.791172
7/27/2010 17:36			0.912	29.94974	-89.960232
7/27/2010 19:52			0.912	29.80944	-89.998444
7/27/2010 17:55			0.911	29.87282	-89.843658
7/27/2010 19:23			0.911	29.86836	-89.89079
7/27/2010 18:49			0.91	29.77573	-89.782115
7/27/2010 18:21			0.903	29.8178	-89.613227
7/27/2010 17:36			0.902	29.95105	-89.959621
7/27/2010 18:39			0.9	29.84209	-89.753533
7/27/2010 22:37			0.899	30.26144	-89.722296
7/27/2010 18:31			0.894	29.83628	-89.684626
7/27/2010 18:57			0.891	29.76669	-89.791267
7/27/2010 17:38			0.889	29.94298	-89.96345
7/27/2010 22:36			0.888	30.24973	-89.70528
7/27/2010 17:39			0.887	29.94298	-89.96345
7/27/2010 17:49			0.884	29.90255	-89.892167
7/27/2010 21:52			0.884	29.9393	-89.954336
7/27/2010 22:36			0.878	30.25009	-89.705511
7/27/2010 17:38			0.877	29.94298	-89.96345
7/27/2010 17:36			0.877	29.94988	-89.960167
7/27/2010 18:32			0.877	29.83653	-89.684899
7/27/2010 17:42			0.875	29.93755	-89.945872
7/27/2010 21:52			0.874	29.93935	-89.954467
7/27/2010 19:00			0.871	29.78059	-89.778405
7/27/2010 22:35			0.867	30.2481	-89.704225
7/27/2010 17:36			0.866	29.94968	-89.960259
7/27/2010 18:57			0.865	29.76694	-89.791122
7/27/2010 19:33			0.863	29.84822	-89.97604
7/27/2010 19:47			0.863	29.84822	-89.976038
7/27/2010 22:08			0.859	30.0442	-89.89294
7/27/2010 17:11			0.859	30.21144	-89.793834
7/27/2010 20:51			0.859	29.70094	-89.971646
7/27/2010 17:11			0.854	30.21233	-89.793131
7/27/2010 17:41			0.852	29.93854	-89.952931
7/27/2010 17:11			0.848	30.21198	-89.793418

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 18:21			0.848	29.8178	-89.613227
7/27/2010 17:39			0.847	29.94266	-89.963584
7/27/2010 18:57			0.846	29.7671	-89.791015
7/27/2010 22:38			0.845	30.26342	-89.728616
7/27/2010 17:39			0.844	29.9426	-89.963586
7/27/2010 21:58			0.842	29.95513	-89.957519
7/27/2010 18:21			0.839	29.8178	-89.613227
7/27/2010 17:39			0.839	29.94298	-89.96345
7/27/2010 20:51			0.838	29.70008	-89.97122
7/27/2010 17:40			0.837	29.94127	-89.960319
7/27/2010 20:52			0.836	29.70115	-89.971759
7/27/2010 19:33			0.833	29.84822	-89.97604
7/27/2010 21:47			0.831	29.93582	-89.923012
7/27/2010 18:57			0.83	29.7666	-89.791312
7/27/2010 17:38			0.825	29.94298	-89.96345
7/27/2010 17:42			0.82	29.93762	-89.942897
7/27/2010 21:48			0.819	29.93805	-89.942024
7/27/2010 17:39			0.815	29.94298	-89.96345
7/27/2010 19:59			0.813	29.73465	-89.991726
7/27/2010 17:41			0.806	29.9385	-89.952836
7/27/2010 17:43			0.806	29.93809	-89.936166
7/27/2010 17:06			0.804	30.24748	-89.762402
7/27/2010 21:52			0.804	29.93892	-89.953337
7/27/2010 21:49			0.797	29.93782	-89.950129
7/27/2010 17:49	2.276		0.795	29.90286	-89.89236
7/27/2010 19:47			0.792	29.84822	-89.976038
7/27/2010 17:06			0.792	30.24882	-89.762201
7/27/2010 17:40			0.782	29.94132	-89.960458
7/27/2010 18:39			0.78	29.84188	-89.754126
7/27/2010 18:07			0.779	29.85255	-89.720486
7/27/2010 17:36			0.779	29.94978	-89.960212
7/27/2010 17:11			0.777	30.2125	-89.792985
7/27/2010 21:48			0.777	29.93801	-89.942199
7/27/2010 21:52			0.776	29.94038	-89.957319
7/27/2010 17:27			0.774	30.04703	-89.938766
7/27/2010 22:08			0.773	30.04433	-89.89277
7/27/2010 17:52			0.773	29.87402	-89.869717
7/27/2010 21:54			0.772	29.94306	-89.963327
7/27/2010 17:55			0.772	29.87282	-89.843429
7/27/2010 17:06			0.771	30.2466	-89.761752
7/27/2010 17:07			0.77	30.24676	-89.762333
7/27/2010 19:56			0.769	29.76763	-90.018087
7/27/2010 17:11			0.769	30.21162	-89.793696
7/27/2010 17:37			0.768	29.94309	-89.963396
7/27/2010 22:08			0.768	30.04445	-89.8926
7/27/2010 22:36			0.766	30.24991	-89.705396
7/27/2010 22:35			0.766	30.24883	-89.704697
7/27/2010 17:27			0.766	30.04913	-89.938783
7/27/2010 17:37			0.764	29.94304	-89.96342

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:49	2.114		0.762	29.9024	-89.892069
7/27/2010 17:36			0.762	29.94959	-89.960301
7/27/2010 17:38			0.76	29.94298	-89.96345
7/27/2010 21:12			0.759	29.8598	-89.91498
7/27/2010 18:39			0.759	29.84224	-89.753114
7/27/2010 17:55			0.754	29.87281	-89.844118
7/27/2010 19:47			0.754	29.84822	-89.976038
7/27/2010 17:06			0.751	30.24665	-89.761792
7/27/2010 17:33			0.749	29.97344	-89.948635
7/27/2010 17:55			0.746	29.87282	-89.842975
7/27/2010 17:11			0.745	30.21366	-89.791943
7/27/2010 19:33			0.742	29.84822	-89.97604
7/27/2010 19:59			0.741	29.73386	-89.991069
7/27/2010 17:38			0.74	29.94298	-89.96345
7/27/2010 21:54			0.74	29.94314	-89.96329
7/27/2010 17:36			0.737	29.94962	-89.960286
7/27/2010 21:52			0.737	29.93954	-89.955009
7/27/2010 17:39			0.737	29.94298	-89.96345
7/27/2010 17:38			0.733	29.94298	-89.96345
7/27/2010 17:11			0.733	30.21036	-89.79466
7/27/2010 17:38			0.733	29.94298	-89.96345
7/27/2010 21:52			0.733	29.93995	-89.956153
7/27/2010 21:23			0.732	29.92666	-89.910996
7/27/2010 17:36			0.731	29.94961	-89.960292
7/27/2010 21:18			0.727	29.88063	-89.878047
7/27/2010 21:51			0.725	29.93839	-89.951925
7/27/2010 21:58			0.724	29.95503	-89.957582
7/27/2010 18:57			0.723	29.76677	-89.79122
7/27/2010 17:38			0.723	29.94298	-89.96345
7/27/2010 17:35			0.721	29.9526	-89.958909
7/27/2010 17:38			0.719	29.943	-89.963443
7/27/2010 21:58			0.717	29.95509	-89.957544
7/27/2010 17:49			0.715	29.90302	-89.892457
7/27/2010 17:11	2.294		0.715	30.21054	-89.794521
7/27/2010 17:37			0.714	29.94363	-89.963141
7/27/2010 17:36			0.714	29.94964	-89.960277
7/27/2010 21:49			0.713	29.9379	-89.950477
7/27/2010 17:36			0.71	29.95169	-89.959331
7/27/2010 19:00			0.708	29.78048	-89.778487
7/27/2010 22:37			0.708	30.26148	-89.722499
7/27/2010 17:11			0.708	30.21072	-89.794383
7/27/2010 20:36			0.707	29.58543	-89.798052
7/27/2010 17:55			0.705	29.87283	-89.84275
7/27/2010 21:59			0.704	29.97168	-89.949252
7/27/2010 21:22			0.704	29.92252	-89.906512
7/27/2010 17:38			0.701	29.94298	-89.96345
7/27/2010 21:54			0.7	29.94284	-89.963444
7/27/2010 17:38			0.699	29.94298	-89.96345
7/27/2010 17:36			0.699	29.95132	-89.959503

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:49	2.055		0.697	29.90271	-89.892264
7/27/2010 17:36			0.693	29.95144	-89.959444
7/27/2010 18:15			0.692	29.82108	-89.658193
7/27/2010 17:55			0.691	29.87284	-89.841623
7/27/2010 17:11			0.691	30.2109	-89.794246
7/27/2010 18:57			0.686	29.7675	-89.790739
7/27/2010 18:32			0.685	29.83679	-89.68518
7/27/2010 21:52			0.684	29.9396	-89.955147
7/27/2010 17:55			0.684	29.87284	-89.841399
7/27/2010 18:39			0.684	29.84163	-89.754854
7/27/2010 17:37			0.683	29.94303	-89.963428
7/27/2010 18:57			0.681	29.76742	-89.790791
7/27/2010 17:11			0.68	30.21018	-89.794799
7/27/2010 17:36			0.68	29.9495	-89.960342
7/27/2010 19:33			0.679	29.84822	-89.97604
7/27/2010 18:57			0.678	29.76592	-89.791583
7/27/2010 21:52			0.673	29.94196	-89.961602
7/27/2010 17:49			0.672	29.90363	-89.892846
7/27/2010 17:19			0.672	30.13245	-89.87374
7/27/2010 17:11			0.671	30.2135	-89.792093
7/27/2010 17:11			0.669	30.21267	-89.792838
7/27/2010 22:37			0.669	30.26134	-89.721697
7/27/2010 17:06			0.668	30.24887	-89.762186
7/27/2010 21:56			0.667	29.94859	-89.960644
7/27/2010 21:01			0.666	29.80592	-89.999502
7/27/2010 22:06			0.666	30.03568	-89.913403
7/27/2010 17:37			0.665	29.94306	-89.96341
7/27/2010 17:41			0.664	29.9385	-89.952814
7/27/2010 21:58			0.663	29.95503	-89.957583
7/27/2010 17:34			0.663	29.96547	-89.952452
7/27/2010 21:58			0.66	29.95506	-89.957562
7/27/2010 17:27			0.66	30.05029	-89.938903
7/27/2010 17:06			0.66	30.24732	-89.762353
7/27/2010 17:11			0.659	30.21412	-89.791492
7/27/2010 17:38			0.659	29.94298	-89.96345
7/27/2010 21:53			0.655	29.94203	-89.961777
7/27/2010 22:08			0.653	30.04408	-89.893109
7/27/2010 17:43			0.651	29.93802	-89.935972
7/27/2010 21:23			0.65	29.9269	-89.911288
7/27/2010 18:32			0.649	29.83688	-89.685275
7/27/2010 17:55			0.649	29.87283	-89.842524
7/27/2010 17:36			0.649	29.95119	-89.959563
7/27/2010 17:11			0.648	30.21397	-89.791642
7/27/2010 17:37			0.647	29.94358	-89.963162
7/27/2010 21:58			0.647	29.95518	-89.957489
7/27/2010 21:12			0.646	29.86016	-89.913997
7/27/2010 18:57			0.646	29.76725	-89.790901
7/27/2010 17:35			0.644	29.95259	-89.958911
7/27/2010 18:39			0.643	29.84202	-89.753733

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 18:32			0.643	29.8367	-89.685086
7/27/2010 17:11			0.642	30.21284	-89.792691
7/27/2010 21:51			0.642	29.93855	-89.952354
7/27/2010 22:39			0.639	30.26702	-89.739335
7/27/2010 21:23			0.637	29.92716	-89.911581
7/27/2010 17:37			0.636	29.94314	-89.963376
7/27/2010 17:41			0.633	29.93855	-89.952957
7/27/2010 17:08			0.633	30.24535	-89.764647
7/27/2010 19:59			0.632	29.7337	-89.990939
7/27/2010 17:37			0.63	29.94347	-89.963212
7/27/2010 17:36			0.63	29.95	-89.960112
7/27/2010 17:08			0.629	30.24519	-89.764685
7/27/2010 19:33			0.627	29.84822	-89.97604
7/27/2010 17:35			0.627	29.95261	-89.958904
7/27/2010 17:36			0.627	29.94966	-89.960269
7/27/2010 19:59			0.625	29.73526	-89.99227
7/27/2010 17:06			0.623	30.2474	-89.762383
7/27/2010 22:35			0.622	30.24828	-89.704344
7/27/2010 17:39			0.622	29.94215	-89.962764
7/27/2010 17:06			0.621	30.24676	-89.761888
7/27/2010 19:23			0.619	29.86839	-89.890864
7/27/2010 21:50			0.616	29.93835	-89.951812
7/27/2010 21:51			0.614	29.93839	-89.951921
7/27/2010 18:57			0.612	29.76786	-89.790534
7/27/2010 17:36			0.612	29.95157	-89.959387
7/27/2010 19:47			0.611	29.84822	-89.976038
7/27/2010 17:48			0.609	29.90729	-89.895242
7/27/2010 17:40			0.608	29.94079	-89.959028
7/27/2010 22:36			0.608	30.24955	-89.705163
7/27/2010 18:57			0.606	29.76768	-89.790638
7/27/2010 17:33			0.606	29.96565	-89.952357
7/27/2010 21:57			0.605	29.95209	-89.959012
7/27/2010 21:51	1.95		0.604	29.93858	-89.952449
7/27/2010 17:55			0.604	29.87283	-89.842072
7/27/2010 21:58			0.604	29.95503	-89.957582
7/27/2010 17:11			0.6	30.21334	-89.792243
7/27/2010 21:48			0.599	29.93883	-89.938266
7/27/2010 17:11			0.599	30.21	-89.794939
7/27/2010 17:38			0.599	29.94298	-89.96345
7/27/2010 21:53			0.598	29.942	-89.961695
7/27/2010 17:39			0.598	29.94253	-89.963573
7/27/2010 17:36			0.598	29.9497	-89.960247
7/27/2010 20:52			0.598	29.70136	-89.971874
7/27/2010 18:57			0.597	29.76734	-89.790845
7/27/2010 18:21			0.597	29.8178	-89.613227
7/27/2010 21:57	2.219		0.596	29.95209	-89.959013
7/27/2010 21:48			0.596	29.93796	-89.942378
7/27/2010 18:57			0.595	29.76759	-89.790688
7/27/2010 17:41			0.595	29.93851	-89.952867

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:39			0.594	29.94237	-89.963372
7/27/2010 17:36			0.593	29.95043	-89.959913
7/27/2010 17:11			0.592	30.21382	-89.791792
7/27/2010 17:11			0.591	30.2118	-89.793557
7/27/2010 17:35			0.589	29.95268	-89.958869
7/27/2010 17:55			0.589	29.87285	-89.841177
7/27/2010 21:56			0.588	29.95046	-89.959766
7/27/2010 21:57			0.587	29.95209	-89.959013
7/27/2010 18:39			0.587	29.84182	-89.754319
7/27/2010 22:08			0.585	30.04395	-89.893278
7/27/2010 17:38			0.585	29.94298	-89.96345
7/27/2010 17:37			0.584	29.94353	-89.963186
7/27/2010 19:33			0.584	29.84822	-89.97604
7/27/2010 17:37			0.583	29.94483	-89.962598
7/27/2010 17:54			0.582	29.87279	-89.845952
7/27/2010 17:39			0.581	29.94243	-89.963494
7/27/2010 17:06			0.58	30.24655	-89.761722
7/27/2010 18:39			0.58	29.84195	-89.753931
7/27/2010 17:49			0.58	29.90527	-89.893951
7/27/2010 17:27			0.579	30.05006	-89.938876
7/27/2010 17:55			0.579	29.87283	-89.841847
7/27/2010 22:39			0.578	30.26694	-89.738988
7/27/2010 21:56			0.575	29.94859	-89.960644
7/27/2010 21:56			0.575	29.95057	-89.959716
7/27/2010 21:58			0.575	29.95503	-89.957582
7/27/2010 18:07			0.574	29.85266	-89.719626
7/27/2010 17:27			0.572	30.05052	-89.938931
7/27/2010 18:57			0.571	29.76573	-89.791639
7/27/2010 19:59			0.57	29.73354	-89.99081
7/27/2010 17:37			0.57	29.94341	-89.96324
7/27/2010 21:52			0.57	29.93949	-89.954871
7/27/2010 21:12			0.566	29.85986	-89.914779
7/27/2010 21:52			0.566	29.94096	-89.958889
7/27/2010 17:55			0.565	29.87283	-89.842298
7/27/2010 17:41			0.565	29.93852	-89.952891
7/27/2010 17:55			0.565	29.87325	-89.83717
7/27/2010 21:59			0.564	29.96753	-89.95127
7/27/2010 21:15			0.564	29.86795	-89.886994
7/27/2010 17:49			0.563	29.90317	-89.892554
7/27/2010 17:38			0.562	29.94301	-89.963436
7/27/2010 18:59			0.561	29.77649	-89.78134
7/27/2010 17:40			0.561	29.94142	-89.960731
7/27/2010 18:27			0.56	29.81832	-89.65271
7/27/2010 17:37			0.559	29.94564	-89.962208
7/27/2010 22:35			0.559	30.24865	-89.704579
7/27/2010 17:55			0.558	29.87285	-89.840957
7/27/2010 17:35			0.556	29.9526	-89.958907
7/27/2010 17:35			0.554	29.95263	-89.958894
7/27/2010 21:57			0.554	29.95353	-89.958335

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 17:06			0.553	30.24878	-89.762215
7/27/2010 17:40			0.553	29.94196	-89.962212
7/27/2010 22:40			0.553	30.26888	-89.750944
7/27/2010 18:33			0.552	29.84059	-89.689836
7/27/2010 17:40			0.551	29.94085	-89.959177
7/27/2010 19:59			0.551	29.73338	-89.99068
7/27/2010 21:59			0.55	29.96772	-89.95118
7/27/2010 21:54			0.55	29.94279	-89.963464
7/27/2010 17:06			0.55	30.2489	-89.762167
7/27/2010 21:59			0.549	29.9681	-89.950995
7/27/2010 17:49			0.548	29.90348	-89.892748
7/27/2010 21:48			0.548	29.9386	-89.936751
7/27/2010 18:57			0.547	29.76718	-89.790959
7/27/2010 17:35			0.547	29.95261	-89.9589
7/27/2010 20:10			0.546	29.63505	-89.917815
7/27/2010 22:35			0.546	30.24717	-89.703623
7/27/2010 21:52			0.545	29.94033	-89.957174
7/27/2010 17:12			0.545	30.20822	-89.79649
7/27/2010 17:40			0.544	29.94166	-89.961376
7/27/2010 18:55			0.544	29.75901	-89.785599
7/27/2010 18:57			0.544	29.76583	-89.791612
7/27/2010 21:52			0.543	29.9399	-89.956013
7/27/2010 17:39			0.542	29.9424	-89.963436
7/27/2010 21:56			0.542	29.95013	-89.95992
7/27/2010 19:33			0.541	29.84822	-89.97604
7/27/2010 19:47			0.541	29.84822	-89.976038
7/27/2010 17:41			0.541	29.93827	-89.952194
7/27/2010 18:21			0.54	29.8178	-89.613227
7/27/2010 17:42			0.54	29.93761	-89.943084
7/27/2010 17:55			0.54	29.87282	-89.843202
7/27/2010 19:47			0.539	29.84822	-89.976038
7/27/2010 17:08			0.538	30.2455	-89.764615
7/27/2010 21:55			0.536	29.94859	-89.960644
7/27/2010 21:49			0.535	29.93775	-89.946238
7/27/2010 21:49			0.534	29.9378	-89.950011
7/27/2010 21:49			0.534	29.93788	-89.950412
7/27/2010 17:40			0.533	29.94152	-89.960996
7/27/2010 21:52			0.532	29.94092	-89.958727
7/27/2010 21:58			0.532	29.95503	-89.957582
7/27/2010 17:27			0.532	30.04726	-89.938748
7/27/2010 18:57			0.531	29.76813	-89.790365
7/27/2010 18:32			0.531	29.83715	-89.685565
7/27/2010 18:32			0.531	29.83724	-89.685663
7/27/2010 18:32		4.079		29.83777	-89.686244
7/27/2010 21:56	2.012			29.94859	-89.960644
7/27/2010 21:55	2.295			29.94813	-89.960865
7/27/2010 17:29	2.459			30.01443	-89.939715
7/27/2010 22:40		4.079		30.26922	-89.752065
7/27/2010 17:48	1.907			29.91213	-89.898285

July 27 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 1.9 ppbv	Detection Limit = 4.0 ppbv	Detection Limit = 0.53 ppbv		
7/27/2010 20:52	2.682			29.70896	-89.97637
7/27/2010 18:16		4.759		29.81815	-89.652349
7/27/2010 17:30		5.099		30.01098	-89.939676
7/27/2010 19:18	2.101			29.87289	-89.856172
7/27/2010 18:07		5.099		29.85311	-89.715899
7/27/2010 19:26		4.249		29.85986	-89.923497
7/27/2010 18:40		4.759		29.83884	-89.756109
7/27/2010 20:56		4.079		29.75222	-90.012304
7/27/2010 19:58	2.012			29.73926	-89.997022
7/27/2010 18:30		4.419		29.82704	-89.671024
7/27/2010 18:06		6.119		29.85055	-89.729224
7/27/2010 20:18	2.131			29.60577	-89.843009
7/27/2010 20:46		4.419		29.64495	-89.927021