

US EPA ARCHIVE DOCUMENT

June 11 Louisiana TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 4.18169 ppbv	Detection Limit = 3.065739 ppbv	Detection Limit = 0.713284 ppbv		
/11/2010 20:39	ND	ND	1.055949	29.639151	-90.534706
/11/2010 20:39	ND	ND	1.246726	29.639138	-90.534537
/11/2010 20:39	ND	ND	0.76461	29.639125	-90.534366
/11/2010 20:40	ND	ND	0.795655	29.640172	-90.530803
/11/2010 20:43	8.680756	ND	ND	29.615994	-90.496069
/11/2010 20:46	5.208454	ND	ND	29.593457	-90.475392
/11/2010 20:52	ND	ND	1.458199	29.576772	-90.404296
/11/2010 20:52	ND	ND	1.794667	29.576706	-90.404084
/11/2010 20:52	ND	ND	0.879943	29.576641	-90.403869
/11/2010 20:52	ND	ND	0.872558	29.576403	-90.40299
/11/2010 20:52	ND	ND	0.816351	29.575808	-90.400642
/11/2010 20:53	6.441249	ND	ND	29.571263	-90.389872
/11/2010 20:54	ND	ND	0.987161	29.569106	-90.385463
/11/2010 20:55	ND	ND	0.775688	29.569496	-90.379041
/11/2010 20:55	ND	ND	1.024131	29.569443	-90.378887
/11/2010 21:00	ND	ND	2.57701	29.546747	-90.341453
/11/2010 21:00	ND	9.028769	11.157584	29.54665	-90.341316
/11/2010 21:00	ND	7.424891	10.7072	29.546551	-90.341178
/11/2010 21:00	ND	ND	4.617115	29.546451	-90.341039
/11/2010 21:00	ND	ND	2.98145	29.54635	-90.340899
/11/2010 21:00	ND	ND	1.483318	29.546248	-90.340759
/11/2010 21:00	ND	ND	0.871055	29.546144	-90.34062
/11/2010 21:03	ND	3.81447	ND	29.519478	-90.334485
/11/2010 21:03	ND	ND	0.880673	29.51783	-90.334288
/11/2010 21:08	ND	ND	1.842715	29.472214	-90.315193
/11/2010 21:08	ND	ND	1.973593	29.472203	-90.315187
/11/2010 21:08	4.27424	3.611779	1.942548	29.472201	-90.315186
/11/2010 21:08	ND	ND	1.218601	29.472201	-90.315186
/11/2010 21:08	ND	ND	0.809696	29.472201	-90.315186
/11/2010 21:08	ND	ND	0.97312	29.472201	-90.315186
/11/2010 21:08	ND	ND	0.93615	29.472201	-90.315186
/11/2010 21:08	ND	ND	0.811928	29.472201	-90.315186
/11/2010 21:08	ND	ND	0.758684	29.472201	-90.315186
/11/2010 21:12	6.944605	ND	ND	29.446017	-90.302538

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/11/2010 21:16	7.523322	ND	ND	29.414067	-90.281122
/11/2010 21:17	ND	3.207302	ND	29.407364	-90.27413
/11/2010 21:17	ND	ND	1.020439	29.40615	-90.273782
/11/2010 21:17	ND	ND	1.315471	29.406029	-90.273767
/11/2010 21:17	ND	ND	1.466314	29.405908	-90.273755
/11/2010 21:17	ND	ND	0.852591	29.405788	-90.273744
/11/2010 21:18	ND	ND	0.869595	29.402128	-90.273485
/11/2010 21:21	5.787171	ND	ND	29.38168	-90.259691
/11/2010 23:47	ND	ND	0.905835	29.179947	-90.196784
/11/2010 23:47	4.451988	ND	ND	29.179947	-90.196784
/11/2010 23:47	4.250074	ND	ND	29.179947	-90.196783
/11/2010 23:48	5.681922	ND	ND	29.179952	-90.196786
/11/2010 23:48	7.116632	ND	ND	29.179965	-90.196792
/11/2010 23:48	5.154399	ND	ND	29.179988	-90.196802
/11/2010 23:48	4.19888	ND	ND	29.180019	-90.196818
/11/2010 23:48	ND	ND	0.720211	29.180057	-90.196837
/11/2010 23:58	6.013252	ND	ND	29.252386	-90.222822
/12/2010 0:00	ND	ND	0.825239	29.266993	-90.219355
/12/2010 0:00	ND	ND	1.332474	29.267178	-90.219443
/12/2010 0:00	ND	ND	0.795655	29.267364	-90.219532
/12/2010 0:00	ND	ND	0.816351	29.26755	-90.219619
/12/2010 0:01	5.208454	ND	ND	29.274755	-90.225559
/12/2010 0:07	ND	ND	0.919146	29.352111	-90.248986
/12/2010 0:07	ND	ND	2.625059	29.352297	-90.249065
/12/2010 0:07	ND	ND	3.092404	29.352483	-90.249149
/12/2010 0:07	ND	ND	3.584138	29.352669	-90.249238
/12/2010 0:07	ND	ND	3.569324	29.352857	-90.249327
/12/2010 0:07	ND	ND	3.532354	29.353046	-90.249418
/12/2010 0:07	ND	ND	2.088969	29.353235	-90.249513
/12/2010 0:07	ND	ND	2.290824	29.353424	-90.249607
/12/2010 0:07	ND	ND	2.389154	29.353613	-90.2497
/12/2010 0:07	ND	ND	1.849371	29.353802	-90.249793
/12/2010 0:07	ND	ND	2.302632	29.353992	-90.249885
/12/2010 0:07	ND	ND	1.963244	29.35418	-90.249978

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	Detection Limit = 4.18169 ppbv	Detection Limit = 3.065739 ppbv	Detection Limit = 0.713284 ppbv		
/12/2010 0:07	ND	ND	1.887071	29.354368	-90.250071
/12/2010 0:07	ND	ND	1.635665	29.354554	-90.250164
/12/2010 0:07	ND	ND	1.607583	29.354738	-90.250256
/12/2010 0:07	ND	ND	2.688608	29.35492	-90.250348
/12/2010 0:07	ND	ND	1.143201	29.355101	-90.250437
/12/2010 0:07	ND	ND	0.999012	29.355276	-90.250522
/12/2010 0:07	ND	ND	1.056679	29.355447	-90.250606
/12/2010 0:07	ND	ND	0.834085	29.355614	-90.25069
/12/2010 0:11	ND	ND	1.077376	29.387314	-90.267917
/12/2010 0:11	ND	ND	1.878956	29.387476	-90.268124
/12/2010 0:11	ND	ND	2.429087	29.387639	-90.26833
/12/2010 0:11	ND	ND	1.880416	29.387802	-90.268535
/12/2010 0:11	ND	ND	1.54764	29.387964	-90.268741
/12/2010 0:11	ND	ND	1.096612	29.388125	-90.268945
/12/2010 0:11	ND	ND	0.788999	29.388285	-90.269146
/12/2010 0:12	5.787171	ND	ND	29.402403	-90.281121
/12/2010 0:12	4.551515	ND	0.744643	29.407309	-90.284433
/12/2010 0:12	ND	ND	0.956847	29.407494	-90.284556
/12/2010 0:12	ND	ND	0.778651	29.407678	-90.28468
/12/2010 0:13	ND	ND	0.818584	29.407863	-90.284805
/12/2010 0:15	ND	ND	0.732792	29.437694	-90.308672
/12/2010 0:15	ND	ND	0.722444	29.438161	-90.308909
/12/2010 0:15	ND	ND	0.775688	29.438394	-90.309028
/12/2010 0:20	7.019966	ND	ND	29.512088	-90.343757
/12/2010 0:21	7.523322	ND	ND	29.519452	-90.346175
/12/2010 0:29	ND	ND	0.883636	29.573017	-90.389255
/12/2010 0:29	ND	ND	0.755722	29.573117	-90.389224
/12/2010 0:29	ND	ND	1.07072	29.573413	-90.389175
/12/2010 0:29	ND	ND	0.718751	29.573508	-90.389188
/11/2010 21:29	ND	ND	0.790459	29.351375	-90.248822
/11/2010 21:29	ND	ND	1.29997	29.350706	-90.24867
/11/2010 21:29	ND	ND	1.246726	29.350538	-90.248634
/11/2010 21:29	ND	ND	1.367255	29.350369	-90.248597
/11/2010 21:29	ND	ND	1.540298	29.350199	-90.248559

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	Detection Limit = 4.18169 ppbv	Detection Limit = 3.065739 ppbv	Detection Limit = 0.713284 ppbv		
/11/2010 21:29	ND	ND	1.839023	29.350028	-90.24852
/11/2010 21:29	ND	ND	2.121474	29.349855	-90.24848
/11/2010 21:29	ND	ND	1.726609	29.349682	-90.248441
/11/2010 21:29	ND	ND	0.856284	29.349507	-90.248401
/11/2010 21:35	ND	ND	1.127657	29.277333	-90.227312
/11/2010 21:35	ND	ND	1.827172	29.277144	-90.227208
/11/2010 21:35	ND	ND	1.705913	29.276956	-90.2271
/11/2010 21:35	ND	ND	1.088497	29.27677	-90.226987
/11/2010 21:35	ND	ND	0.722444	29.276586	-90.22687
/11/2010 21:35	ND	ND	1.044098	29.276401	-90.226751
/11/2010 21:35	ND	ND	1.12989	29.276216	-90.226627
/11/2010 21:36	ND	ND	1.280003	29.27603	-90.226499
/11/2010 21:36	ND	ND	1.137275	29.275845	-90.226369
/11/2010 21:36	ND	ND	0.928765	29.275661	-90.226241
/11/2010 21:36	ND	ND	0.905105	29.275477	-90.226116
/11/2010 21:36	ND	ND	0.912491	29.274565	-90.225496
/11/2010 21:44	ND	ND	0.781614	29.219077	-90.21781
/11/2010 21:44	ND	ND	0.884409	29.218944	-90.217866
/11/2010 21:44	ND	ND	0.946498	29.218806	-90.217918
/11/2010 21:44	ND	ND	1.10842	29.218664	-90.217964
/11/2010 21:50	ND	ND	0.879213	29.158177	-90.179119
/11/2010 21:50	ND	ND	0.736485	29.158136	-90.179016
/11/2010 21:50	ND	ND	0.888832	29.158102	-90.17892
/11/2010 21:50	ND	4.213968	1.475976	29.158074	-90.178835
/11/2010 21:50	ND	4.413039	1.407188	29.158052	-90.178764
/11/2010 21:50	ND	ND	1.315471	29.158034	-90.178705
/11/2010 21:50	ND	ND	1.201597	29.158017	-90.178652
/11/2010 22:02	ND	ND	1.080338	29.208901	-90.046976
/11/2010 22:02	ND	ND	0.819314	29.208806	-90.046824
/11/2010 22:04	8.102039	ND	ND	29.213531	-90.026798
/11/2010 22:06	7.019966	ND	ND	29.221477	-90.014539
/11/2010 23:08	ND	ND	0.784576	29.235751	-89.988804
/11/2010 23:08	ND	5.017944	3.441453	29.235676	-89.988911
/11/2010 23:08	ND	7.02132	7.443342	29.235603	-89.989016

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	Detection Limit = 4.18169 ppbv	Detection Limit = 3.065739 ppbv	Detection Limit = 0.713284 ppbv		
/11/2010 23:08	ND	5.816036	4.983898	29.235531	-89.989119
/11/2010 23:08	ND	3.611326	2.827644	29.235461	-89.989218
/11/2010 23:08	ND	ND	0.931727	29.235395	-89.989313
/11/2010 23:08	ND	ND	0.930954	29.235331	-89.989406
/11/2010 23:10	ND	ND	1.049294	29.23338	-89.993051
/11/2010 23:10	ND	ND	1.782086	29.23338	-89.993051
/11/2010 23:10	ND	ND	1.248186	29.23338	-89.993051
/11/2010 23:10	ND	ND	0.816351	29.23338	-89.993051
/11/2010 23:32	9.838191	ND	ND	29.202694	-90.062588
/11/2010 23:37	ND	3.407278	ND	29.189666	-90.085607
/11/2010 22:23	5.787171	ND	ND	29.260994	-89.956367
/11/2010 22:29	ND	ND	1.079608	29.261527	-89.952057
/11/2010 22:29	ND	ND	2.553308	29.261527	-89.952048
/11/2010 22:29	ND	ND	1.657134	29.261528	-89.95204
/11/2010 22:29	ND	ND	1.280733	29.261528	-89.95203
/11/2010 22:30	4.629737	ND	ND	29.261527	-89.951937
/11/2010 22:40	6.441249	ND	ND	29.261523	-89.951934
/11/2010 22:53	ND	ND	1.316974	29.26152	-89.95193
/11/2010 22:53	ND	ND	3.005152	29.26152	-89.95193
/11/2010 22:53	ND	ND	1.459702	29.26152	-89.95193
/11/2010 22:53	ND	ND	1.174975	29.26152	-89.95193
/11/2010 22:53	ND	ND	1.535832	29.26152	-89.95193
/11/2010 22:53	ND	3.612684	4.120271	29.26152	-89.95193
/11/2010 22:53	ND	3.81266	5.135514	29.26152	-89.95193
/11/2010 22:53	ND	4.615277	3.597449	29.26152	-89.95193
/11/2010 22:53	ND	ND	1.983211	29.26152	-89.95193
/11/2010 22:53	ND	ND	2.255314	29.26152	-89.95193
/11/2010 22:53	ND	ND	2.077118	29.26152	-89.95193
/11/2010 22:53	ND	ND	1.687406	29.26152	-89.95193
/11/2010 22:53	ND	ND	0.845936	29.26152	-89.95193
/11/2010 22:53	ND	ND	1.287389	29.26152	-89.95193
/11/2010 22:53	ND	ND	2.940057	29.261519	-89.95193
/11/2010 22:53	ND	ND	3.675082	29.261519	-89.95193
/11/2010 22:53	ND	ND	2.384001	29.261519	-89.951931

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	Detection Limit = 4.18169 ppbv	Detection Limit = 3.065739 ppbv	Detection Limit = 0.713284 ppbv		
/11/2010 22:53	ND	ND	1.808708	29.261519	-89.95193
/11/2010 22:53	ND	ND	1.358367	29.261519	-89.95193
/11/2010 22:53	ND	ND	0.749796	29.261519	-89.95193
/11/2010 22:53	ND	ND	0.820044	29.261519	-89.95193
/11/2010 22:53	ND	ND	1.139508	29.261519	-89.95193
/11/2010 22:53	ND	ND	1.954356	29.261519	-89.95193
/11/2010 22:53	ND	ND	4.81678	29.261519	-89.95193
/11/2010 22:53	ND	4.214874	5.602859	29.261519	-89.95193
/11/2010 22:53	ND	3.609969	7.371591	29.261519	-89.95193
/11/2010 22:53	ND	5.216562	8.212374	29.261519	-89.95193
/11/2010 22:53	ND	3.211828	5.185753	29.261519	-89.95193
/11/2010 22:53	ND	ND	3.435484	29.261519	-89.95193
/11/2010 22:53	ND	ND	1.041178	29.261519	-89.95193
/11/2010 22:53	ND	ND	1.007128	29.261519	-89.95193
/11/2010 22:53	ND	ND	2.284898	29.261519	-89.95193
/11/2010 22:53	ND	ND	2.71231	29.261519	-89.95193
/11/2010 22:53	ND	ND	3.612993	29.261519	-89.95193
/11/2010 22:53	ND	ND	3.335652	29.261519	-89.95193
/11/2010 22:54	ND	ND	3.129331	29.261519	-89.95193
/11/2010 22:54	ND	ND	2.611018	29.261519	-89.95193
/11/2010 22:54	ND	ND	2.516338	29.261519	-89.95193
/11/2010 22:54	ND	ND	1.26373	29.261519	-89.95193