

US EPA ARCHIVE DOCUMENT

June 14 Alabama and Florida TAGA Results above Detection Limit

Date_Time	Benzene Avg. (ppb)	Toluene Avg. (ppb)	Xylene Avg. (ppb)	Latitude	Longitude
	Detection Limit = 9.6 ppbv	Detection Limit = 8.0 ppbv	Detection Limit = 2.0 ppbv		
/14/2010 14:56	12.589	ND	ND	30.325701	-87.184507
/14/2010 15:03	26.696	ND	ND	30.320217	-87.225085
/14/2010 15:14	10.268	ND	ND	30.325528	-87.287287
/14/2010 15:28	ND	9.864	ND	30.318199	-87.263307
/14/2010 15:29	ND	ND	2.208	30.317952	-87.255073
/14/2010 15:37	26.696	ND	ND	30.323763	-87.205443
/14/2010 15:37	28.75	ND	ND	30.324484	-87.202786
/14/2010 15:41	10.268	ND	ND	30.325687	-87.181181
/14/2010 15:47	ND	ND	3.224	30.334256	-87.142217
/14/2010 15:47	ND	ND	2.356	30.334324	-87.142327
/14/2010 15:47	ND	ND	2.08	30.334395	-87.142435
/14/2010 15:49	16.428	ND	ND	30.353322	-87.157144
/14/2010 16:44	12.321	ND	ND	30.390465	-87.267537
/14/2010 16:47	12.589	ND	ND	30.387811	-87.277798
/14/2010 16:50	ND	ND	2.573	30.382559	-87.303253
/14/2010 16:51	ND	ND	3.161	30.380369	-87.309902
/14/2010 16:51	ND	ND	2.631	30.380311	-87.310066
/14/2010 16:51	ND	ND	2.88	30.379704	-87.311911
/14/2010 16:51	ND	ND	2.16	30.379649	-87.312079
/14/2010 16:51	ND	ND	4.717	30.379599	-87.312246
/14/2010 16:51	ND	ND	2.085	30.379542	-87.312412
/14/2010 16:51	ND	ND	2.912	30.379486	-87.312581
/14/2010 16:51	ND	ND	3.605	30.379435	-87.312748
/14/2010 16:51	ND	ND	2.774	30.37938	-87.312915
/14/2010 16:51	ND	ND	2.229	30.376206	-87.318517
/14/2010 16:51	ND	ND	2.71	30.376129	-87.318693
/14/2010 16:52	ND	ND	2.89	30.376044	-87.318867
/14/2010 16:52	ND	ND	2.001	30.375968	-87.319043
/14/2010 16:52	ND	ND	3.52	30.375892	-87.319219
/14/2010 16:52	ND	ND	2.282	30.375818	-87.319396
/14/2010 16:52	12.321	ND	ND	30.372659	-87.326724
/14/2010 17:04	12.321	ND	ND	30.309262	-87.42748
/14/2010 17:06	ND	9.989	ND	30.30019	-87.427407
/14/2010 17:11	12.321	ND	ND	30.300068	-87.413847

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/14/2010 17:19	31.071	ND	ND	30.307579	-87.381274
/14/2010 17:27	18.482	ND	ND	30.299129	-87.419247
/14/2010 17:32	ND	ND	3.558	30.294357	-87.45007
/14/2010 17:32	ND	ND	2.149	30.294331	-87.450266
/14/2010 17:51	16.428	ND	ND	30.251625	-87.664237
/14/2010 17:54	ND	ND	2.409	30.248634	-87.689058
/14/2010 17:54	ND	ND	2.678	30.248634	-87.689058
/14/2010 17:54	ND	ND	3.001	30.248634	-87.689058
/14/2010 17:54	ND	ND	2.641	30.248634	-87.689058
/14/2010 17:54	ND	ND	2.753	30.248634	-87.689058
/14/2010 17:55	ND	ND	2.123	30.24861	-87.689305
/14/2010 17:55	ND	ND	2.546	30.248603	-87.689384
/14/2010 17:55	ND	ND	2.647	30.248594	-87.689472
/14/2010 17:55	ND	ND	2.424	30.248585	-87.689568
/14/2010 17:55	ND	ND	2.027	30.248572	-87.689671
/14/2010 17:55	ND	ND	2.599	30.248559	-87.689776
/14/2010 17:55	ND	ND	2.615	30.248542	-87.689885
/14/2010 17:55	ND	ND	3.187	30.248522	-87.689997
/14/2010 17:55	ND	ND	2.504	30.2485	-87.690111
/14/2010 17:55	ND	ND	2.091	30.248478	-87.690223
/14/2010 17:55	ND	ND	2.028	30.248456	-87.690332
/14/2010 17:55	ND	10.655	ND	30.248398	-87.690622
/14/2010 18:06	10.268	ND	ND	30.233364	-87.786562
/14/2010 19:20	10.268	ND	ND	30.237433	-87.764305
/14/2010 19:25	12.321	ND	ND	30.244241	-87.7149
/14/2010 19:30	ND	ND	3.314	30.248964	-87.684729
/14/2010 19:30	ND	ND	3.589	30.248981	-87.684562
/14/2010 19:30	ND	ND	2.684	30.248998	-87.684394
/14/2010 19:30	12.321	ND	ND	30.249808	-87.677562
/14/2010 19:33	ND	8.452	ND	30.252471	-87.654997
/14/2010 19:49	ND	ND	2.287	30.265485	-87.603306
/14/2010 19:57	14.375	ND	ND	30.276327	-87.559199
/14/2010 19:58	ND	8.763	ND	30.277301	-87.54985
/14/2010 19:58	12.321	ND	ND	30.276644	-87.545333

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/14/2010 20:08	12.321	ND	ND	30.294028	-87.45198
/14/2010 20:25	12.321	ND	ND	30.302665	-87.398928
/14/2010 20:29	22.589	ND	ND	30.299098	-87.423846
/14/2010 20:29	18.482	ND	ND	30.299104	-87.426214
/14/2010 20:33	18.482	ND	ND	30.31938	-87.423805
/14/2010 20:33	ND	ND	2.917	30.319612	-87.423605
/14/2010 20:33	ND	ND	4.69	30.319693	-87.423534
/14/2010 20:33	ND	ND	5.659	30.319776	-87.423461
/14/2010 20:33	ND	ND	4.452	30.319861	-87.423387
/14/2010 20:33	ND	ND	3.547	30.319946	-87.423313
/14/2010 20:33	ND	ND	2.832	30.320032	-87.423236
/14/2010 20:33	ND	ND	3.107	30.320115	-87.423158
/14/2010 20:33	ND	ND	2.43	30.320195	-87.423078
/14/2010 20:33	ND	ND	2.028	30.320273	-87.422998
/14/2010 20:33	ND	ND	2.404	30.320349	-87.422916
/14/2010 20:33	ND	ND	2.133	30.32042	-87.422833
/14/2010 20:33	ND	ND	2.387	30.320488	-87.422747
/14/2010 20:33	ND	ND	2.149	30.320552	-87.422659
/14/2010 20:33	ND	ND	2.34	30.320789	-87.422299
/14/2010 20:33	10.536	ND	ND	30.322318	-87.418674
/14/2010 20:36	ND	ND	2.356	30.340692	-87.403372
/14/2010 20:37	10.268	ND	ND	30.343462	-87.398367
/14/2010 20:38	16.428	ND	ND	30.349911	-87.388585
/14/2010 20:40	19.018	ND	ND	30.356326	-87.369255
/14/2010 20:43	ND	8.452	ND	30.365187	-87.343486
/14/2010 20:43	12.589	ND	2.192	30.366171	-87.341344
/14/2010 21:10	12.321	ND	ND	30.36703	-87.171468
/14/2010 21:12	ND	ND	2.155	30.357204	-87.160513
/14/2010 21:12	ND	10.823	5.755	30.357147	-87.160373
/14/2010 21:12	ND	9.429	3.689	30.357083	-87.160239
/14/2010 21:14	ND	ND	2.297	30.341534	-87.148686
/14/2010 21:14	ND	9.012	3.933	30.341462	-87.14861
/14/2010 21:14	ND	11.489	8.057	30.341384	-87.148531
/14/2010 21:14	ND	11.302	7.771	30.3413	-87.14845

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	Detection Limit = 9.6 ppbv	Detection Limit = 8.0 ppbv	Detection Limit = 2.0 ppbv		
/14/2010 21:14	ND	10.885	5.913	30.341213	-87.148367
/14/2010 21:14	ND	ND	4.209	30.341121	-87.148284
/14/2010 21:14	ND	ND	2.022	30.341025	-87.148202
/14/2010 21:16	18.482	ND	ND	30.331365	-87.144161
/14/2010 21:31	12.321	ND	ND	30.318079	-87.256928
/14/2010 21:36	16.428	ND	ND	30.327059	-87.293276
/14/2010 21:44	ND	ND	2.197	30.321073	-87.282422
/14/2010 21:44	ND	ND	2.668	30.321094	-87.2824
/14/2010 21:44	ND	ND	3.239	30.321111	-87.282379
/14/2010 21:44	ND	9.491	4.182	30.321122	-87.282356
/14/2010 21:44	ND	8.035	3.277	30.321126	-87.282331
/14/2010 21:44	ND	ND	3.065	30.321126	-87.282307
/14/2010 21:44	ND	9.074	3.213	30.321126	-87.282288
/14/2010 21:44	ND	ND	3.309	30.321126	-87.282277
/14/2010 21:44	ND	ND	3.129	30.321125	-87.282273
/14/2010 21:44	ND	ND	2.62	30.321125	-87.282273
/14/2010 21:44	ND	ND	2.419	30.321125	-87.282273
/14/2010 21:44	ND	9.012	3.224	30.321125	-87.282273
/14/2010 21:44	ND	ND	2.282	30.321126	-87.282273
/14/2010 21:44	ND	ND	2.901	30.321126	-87.282273
/14/2010 21:44	ND	8.887	2.562	30.321126	-87.282273
/14/2010 21:44	ND	ND	2.08	30.321126	-87.282273
/14/2010 21:45	ND	ND	2.435	30.321126	-87.282273
/14/2010 21:45	ND	ND	2.467	30.321126	-87.282273
/14/2010 21:45	ND	ND	2.827	30.321126	-87.282273
/14/2010 21:45	ND	ND	2.769	30.321126	-87.282271
/14/2010 21:45	ND	ND	2.869	30.321126	-87.282265
/14/2010 21:45	ND	ND	2.192	30.321122	-87.282245
/14/2010 21:45	ND	ND	2.387	30.321119	-87.282231
/14/2010 21:45	ND	ND	2.679	30.321119	-87.282229
/14/2010 21:45	ND	ND	2.366	30.321119	-87.282229
/14/2010 21:45	ND	ND	3.282	30.321119	-87.282229
/14/2010 21:45	ND	ND	2.297	30.321118	-87.282229
/14/2010 21:45	ND	ND	2.53	30.321118	-87.282229

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/14/2010 21:45	ND	ND	2.997	30.321119	-87.282233
/14/2010 21:45	ND	ND	2.944	30.321118	-87.282238
/14/2010 21:45	ND	ND	2.101	30.321115	-87.282244
/14/2010 21:45	ND	ND	2.71	30.321113	-87.282252
/14/2010 21:45	ND	ND	2.742	30.321108	-87.282268
/14/2010 21:45	ND	ND	2.218	30.321106	-87.282286
/14/2010 21:45	ND	ND	2.245	30.321106	-87.282297
/14/2010 21:45	ND	ND	2.155	30.321111	-87.282317
/14/2010 21:45	ND	ND	2.091	30.321111	-87.282317
/14/2010 21:45	ND	ND	2.054	30.321112	-87.282319