

US EPA ARCHIVE DOCUMENT

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 14:25 | ND | 2.475 | ND | 30.302971 | -89.643772 |
| 6/30/2010 14:32 | 1.115 | ND | ND | 30.284947 | -89.749726 |
| 6/30/2010 14:33 | 1.164 | ND | ND | 30.280379 | -89.751431 |
| 6/30/2010 14:35 | ND | 2.829 | ND | 30.26985 | -89.754084 |
| 6/30/2010 14:35 | 1.262 | ND | 0.212 | 30.268525 | -89.749698 |
| 6/30/2010 15:11 | 1.457 | ND | ND | 30.038116 | -89.906339 |
| 6/30/2010 15:11 | 1.31 | ND | ND | 30.038053 | -89.906537 |
| 6/30/2010 15:14 | 1.126 | ND | ND | 30.030824 | -89.928779 |
| 6/30/2010 15:15 | ND | ND | 0.17 | 30.027214 | -89.939068 |
| 6/30/2010 15:15 | ND | ND | 0.526 | 30.026897 | -89.940104 |
| 6/30/2010 15:15 | 2.144 | ND | 2 | 30.026871 | -89.940227 |
| 6/30/2010 15:15 | 2.707 | 2.625 | 1.545 | 30.026859 | -89.940352 |
| 6/30/2010 15:15 | 1.384 | ND | 1.516 | 30.026856 | -89.94048 |
| 6/30/2010 15:15 | 1.862 | 2.131 | 2.482 | 30.026862 | -89.940609 |
| 6/30/2010 15:15 | 2.572 | ND | 1.186 | 30.026879 | -89.94074 |
| 6/30/2010 15:15 | 1.593 | ND | 0.326 | 30.026907 | -89.940873 |
| 6/30/2010 15:19 | 1.213 | ND | ND | 29.9992 | -89.93876 |
| 6/30/2010 15:22 | 1.139 | ND | 0.433 | 29.968778 | -89.950887 |
| 6/30/2010 15:22 | 1.629 | ND | 0.482 | 29.968588 | -89.950977 |
| 6/30/2010 15:22 | ND | ND | 0.201 | 29.968398 | -89.951066 |
| 6/30/2010 15:24 | 1.017 | ND | ND | 29.951799 | -89.959308 |
| 6/30/2010 15:24 | ND | ND | 0.15 | 29.950339 | -89.959986 |
| 6/30/2010 15:24 | 2.45 | ND | ND | 29.950233 | -89.960035 |
| 6/30/2010 15:25 | 1.09 | ND | ND | 29.944427 | -89.962833 |
| 6/30/2010 15:25 | 1.959 | ND | ND | 29.944344 | -89.962874 |
| 6/30/2010 15:25 | 1.188 | ND | ND | 29.944263 | -89.962915 |
| 6/30/2010 15:25 | 1.09 | ND | ND | 29.943855 | -89.963117 |
| 6/30/2010 15:26 | 1.029 | ND | ND | 29.943392 | -89.96334 |
| 6/30/2010 15:26 | ND | ND | 0.124 | 29.942949 | -89.963554 |
| 6/30/2010 15:26 | 3.393 | ND | 1.336 | 29.942876 | -89.963589 |
| 6/30/2010 15:26 | 4.568 | ND | 0.675 | 29.942799 | -89.963627 |
| 6/30/2010 15:26 | 3.172 | ND | 0.274 | 29.942717 | -89.963667 |
| 6/30/2010 15:26 | 1.555 | ND | 0.161 | 29.942631 | -89.963708 |
| 6/30/2010 15:26 | 1.605 | ND | 0.275 | 29.942541 | -89.963751 |
| 6/30/2010 15:26 | 2.731 | ND | 0.31 | 29.942449 | -89.963796 |
| 6/30/2010 15:26 | 1.066 | ND | 0.225 | 29.942353 | -89.963842 |
| 6/30/2010 15:26 | 1.825 | ND | 0.294 | 29.942255 | -89.963889 |
| 6/30/2010 15:26 | 2.707 | ND | 0.298 | 29.942156 | -89.963938 |
| 6/30/2010 15:26 | 2.866 | ND | 0.19 | 29.942055 | -89.963988 |
| 6/30/2010 15:26 | 2.437 | ND | 0.157 | 29.941949 | -89.964039 |
| 6/30/2010 15:26 | 1.47 | ND | ND | 29.941733 | -89.964145 |
| 6/30/2010 15:26 | 1.213 | ND | 0.138 | 29.941622 | -89.9642 |
| 6/30/2010 15:28 | ND | 2.131 | ND | 29.938546 | -89.969735 |
| 6/30/2010 15:28 | ND | 4.544 | ND | 29.9386 | -89.969877 |
| 6/30/2010 15:35 | 1.041 | ND | ND | 29.961507 | -90.016482 |
| 6/30/2010 15:35 | 1.482 | ND | ND | 29.96154 | -90.016623 |
| 6/30/2010 15:35 | 2.254 | ND | 0.139 | 29.961568 | -90.016758 |
| 6/30/2010 15:35 | 1.518 | ND | ND | 29.961606 | -90.016891 |
| 6/30/2010 15:36 | ND | ND | 0.13 | 29.962347 | -90.02024 |
| 6/30/2010 15:36 | 1.225 | ND | 0.3 | 29.962375 | -90.02037 |
| 6/30/2010 15:36 | 1.959 | ND | 0.371 | 29.962404 | -90.020495 |
| 6/30/2010 15:36 | 1.225 | ND | 0.245 | 29.962431 | -90.020609 |
| 6/30/2010 15:36 | 1.384 | ND | 0.389 | 29.962455 | -90.020713 |
| 6/30/2010 15:36 | 1.029 | ND | 0.362 | 29.962477 | -90.020809 |
| 6/30/2010 15:36 | 1.238 | ND | 0.207 | 29.962497 | -90.020894 |

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| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 15:36 | ND | 7.257 | 0.341 | 29.962878 | -90.022785 |
| 6/30/2010 15:36 | ND | 19.207 | 0.641 | 29.962906 | -90.022901 |
| 6/30/2010 15:36 | ND | 5.964 | 0.121 | 29.962935 | -90.02302 |
| 6/30/2010 15:38 | ND | ND | 0.13 | 29.964716 | -90.030799 |
| 6/30/2010 15:38 | 1.066 | ND | ND | 29.964764 | -90.031013 |
| 6/30/2010 15:38 | 1.323 | ND | ND | 29.96516 | -90.032625 |
| 6/30/2010 15:38 | 1.849 | ND | ND | 29.965213 | -90.032849 |
| 6/30/2010 15:38 | 1.347 | ND | ND | 29.965238 | -90.032963 |
| 6/30/2010 15:38 | 1.862 | ND | ND | 29.965263 | -90.033079 |
| 6/30/2010 15:38 | 1.053 | ND | ND | 29.965289 | -90.033195 |
| 6/30/2010 15:40 | ND | ND | 0.176 | 29.966788 | -90.039837 |
| 6/30/2010 15:40 | 1.249 | ND | ND | 29.966803 | -90.039941 |
| 6/30/2010 15:40 | ND | ND | 0.427 | 29.967845 | -90.044494 |
| 6/30/2010 15:40 | 2.695 | 2.211 | 1.203 | 29.967868 | -90.044599 |
| 6/30/2010 15:40 | 1.862 | ND | 0.427 | 29.967892 | -90.044702 |
| 6/30/2010 15:44 | 1.299 | ND | 0.225 | 29.967616 | -90.062184 |
| 6/30/2010 15:44 | 3.724 | ND | 0.211 | 29.967586 | -90.062217 |
| 6/30/2010 15:44 | 2.829 | ND | ND | 29.96756 | -90.062245 |
| 6/30/2010 15:44 | 1.311 | ND | ND | 29.96754 | -90.062265 |
| 6/30/2010 15:45 | 1.727 | ND | 0.145 | 29.967515 | -90.062292 |
| 6/30/2010 15:45 | 1.984 | ND | 0.122 | 29.967515 | -90.062292 |
| 6/30/2010 15:45 | 1.764 | ND | ND | 29.967516 | -90.062292 |
| 6/30/2010 15:45 | 1.213 | ND | ND | 29.967516 | -90.062292 |
| 6/30/2010 15:45 | 1.495 | ND | ND | 29.967516 | -90.062292 |
| 6/30/2010 15:45 | 1.506 | ND | 0.17 | 29.967516 | -90.062292 |
| 6/30/2010 15:45 | 1.849 | ND | 0.395 | 29.967516 | -90.062292 |
| 6/30/2010 15:45 | 5.414 | 3.702 | 3.581 | 29.967517 | -90.062292 |
| 6/30/2010 15:45 | 21.954 | 32.658 | 36.264 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 32.197 | 40.755 | 39.471 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 26.684 | 30.883 | 22.825 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 20.152 | 20.206 | 27.249 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 34.892 | 64.914 | 56.95 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 41.078 | 38.969 | 25.47 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 15.816 | 13.622 | 9.437 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 11.319 | 9.253 | 8.963 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 17.971 | 15.709 | 13.843 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 16.857 | 12.512 | 11.471 | 29.967517 | -90.06229 |
| 6/30/2010 15:45 | 15.252 | 9.951 | 11.268 | 29.967517 | -90.06229 |
| 6/30/2010 15:45 | 15.912 | 9.593 | 11.409 | 29.967517 | -90.06229 |
| 6/30/2010 15:45 | 22.543 | 20.346 | 21.376 | 29.967517 | -90.06229 |
| 6/30/2010 15:45 | 17.947 | 11.013 | 6.218 | 29.967517 | -90.06229 |
| 6/30/2010 15:45 | 5.781 | 2.767 | 0.642 | 29.967517 | -90.062291 |
| 6/30/2010 15:45 | 1.751 | ND | ND | 29.967514 | -90.062295 |
| 6/30/2010 15:45 | 1.421 | ND | ND | 29.967207 | -90.062567 |
| 6/30/2010 15:45 | 1.311 | ND | ND | 29.966776 | -90.062947 |
| 6/30/2010 15:45 | 1.078 | ND | ND | 29.966717 | -90.063 |
| 6/30/2010 15:45 | 1.58 | ND | ND | 29.966659 | -90.063051 |
| 6/30/2010 15:54 | 1.151 | ND | ND | 29.942576 | -90.074469 |
| 6/30/2010 15:54 | 1.09 | ND | 0.24 | 29.942517 | -90.074361 |
| 6/30/2010 15:54 | 1.36 | ND | 0.235 | 29.942455 | -90.074246 |
| 6/30/2010 15:54 | 1.739 | ND | 0.253 | 29.942392 | -90.074124 |
| 6/30/2010 15:54 | 1.825 | ND | 0.442 | 29.942328 | -90.073994 |
| 6/30/2010 15:54 | 1.874 | ND | 0.302 | 29.942264 | -90.073861 |
| 6/30/2010 15:54 | 1.066 | ND | 0.211 | 29.942199 | -90.073726 |
| 6/30/2010 15:54 | 1.642 | ND | 0.171 | 29.942134 | -90.073588 |

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|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 15:54 | 1.176 | ND | ND | 29.941647 | -90.072635 |
| 6/30/2010 15:54 | 1.176 | ND | ND | 29.940783 | -90.071 |
| 6/30/2010 15:54 | 1.494 | ND | ND | 29.939133 | -90.068038 |
| 6/30/2010 15:54 | 1.004 | ND | ND | 29.938819 | -90.06748 |
| 6/30/2010 15:55 | ND | ND | 0.185 | 29.937747 | -90.05928 |
| 6/30/2010 15:55 | ND | ND | 0.167 | 29.937748 | -90.059098 |
| 6/30/2010 15:56 | ND | ND | 0.121 | 29.937871 | -90.044112 |
| 6/30/2010 16:00 | 1.261 | ND | ND | 29.910558 | -90.055754 |
| 6/30/2010 16:00 | ND | ND | 0.144 | 29.910524 | -90.055814 |
| 6/30/2010 16:00 | ND | ND | 0.249 | 29.91051 | -90.055838 |
| 6/30/2010 16:00 | 2.388 | ND | 0.245 | 29.910498 | -90.055859 |
| 6/30/2010 16:00 | 1.249 | ND | 0.493 | 29.910487 | -90.055879 |
| 6/30/2010 16:00 | 1.96 | ND | 0.47 | 29.910476 | -90.055897 |
| 6/30/2010 16:00 | 1.947 | ND | 0.569 | 29.910466 | -90.055915 |
| 6/30/2010 16:00 | 1.96 | ND | 0.748 | 29.910456 | -90.055933 |
| 6/30/2010 16:00 | 1.139 | ND | 0.773 | 29.910445 | -90.055951 |
| 6/30/2010 16:00 | 2.253 | ND | 1.129 | 29.910437 | -90.055966 |
| 6/30/2010 16:00 | 2.181 | ND | 1.257 | 29.91043 | -90.055979 |
| 6/30/2010 16:00 | 2.168 | ND | 1.589 | 29.910424 | -90.055988 |
| 6/30/2010 16:00 | 3.185 | 2.205 | 1.609 | 29.910421 | -90.055994 |
| 6/30/2010 16:00 | 2.095 | 2.203 | 1.888 | 29.910419 | -90.055997 |
| 6/30/2010 16:00 | 2.266 | 2.275 | 1.455 | 29.910419 | -90.055998 |
| 6/30/2010 16:00 | 2.193 | ND | 1.086 | 29.910419 | -90.055997 |
| 6/30/2010 16:00 | 1.47 | ND | 0.977 | 29.910419 | -90.055997 |
| 6/30/2010 16:00 | 1.96 | 2.203 | 0.876 | 29.910419 | -90.055997 |
| 6/30/2010 16:00 | 1.837 | ND | 0.933 | 29.910418 | -90.055998 |
| 6/30/2010 16:00 | 1.385 | ND | 0.983 | 29.910416 | -90.056002 |
| 6/30/2010 16:00 | 1.605 | ND | 0.726 | 29.910411 | -90.05601 |
| 6/30/2010 16:00 | 1.482 | ND | 0.679 | 29.910404 | -90.056023 |
| 6/30/2010 16:00 | ND | ND | 0.54 | 29.910392 | -90.056043 |
| 6/30/2010 16:00 | 1.483 | ND | 0.805 | 29.910376 | -90.05607 |
| 6/30/2010 16:00 | ND | ND | 0.87 | 29.910357 | -90.056103 |
| 6/30/2010 16:00 | 1.164 | ND | 0.599 | 29.910335 | -90.056141 |
| 6/30/2010 16:00 | 1.238 | ND | 0.633 | 29.910313 | -90.056181 |
| 6/30/2010 16:00 | 1.409 | 2.625 | 0.513 | 29.910292 | -90.056218 |
| 6/30/2010 16:00 | 1.041 | ND | 0.381 | 29.910271 | -90.056255 |
| 6/30/2010 16:00 | ND | ND | 0.347 | 29.91025 | -90.056293 |
| 6/30/2010 16:00 | ND | ND | 0.386 | 29.910227 | -90.056331 |
| 6/30/2010 16:00 | ND | ND | 0.277 | 29.910204 | -90.05637 |
| 6/30/2010 16:00 | ND | ND | 0.281 | 29.910181 | -90.05641 |
| 6/30/2010 16:00 | ND | ND | 0.194 | 29.910156 | -90.056452 |
| 6/30/2010 16:00 | ND | ND | 0.198 | 29.91013 | -90.056497 |
| 6/30/2010 16:00 | ND | ND | 0.326 | 29.910105 | -90.05654 |
| 6/30/2010 16:01 | ND | ND | 0.259 | 29.910082 | -90.056581 |
| 6/30/2010 16:01 | 1.176 | ND | 0.403 | 29.910057 | -90.056616 |
| 6/30/2010 16:01 | 1.189 | ND | 0.322 | 29.91003 | -90.056643 |
| 6/30/2010 16:01 | ND | ND | 0.466 | 29.910001 | -90.056662 |
| 6/30/2010 16:01 | ND | ND | 0.228 | 29.909971 | -90.056672 |
| 6/30/2010 16:01 | 1.237 | ND | 0.281 | 29.909937 | -90.056672 |
| 6/30/2010 16:01 | 1.617 | ND | 0.483 | 29.909902 | -90.056663 |
| 6/30/2010 16:01 | 2.585 | ND | 0.805 | 29.90987 | -90.056645 |
| 6/30/2010 16:01 | 2.364 | ND | 0.871 | 29.90984 | -90.05662 |
| 6/30/2010 16:01 | 2.928 | ND | 1.232 | 29.909807 | -90.056589 |
| 6/30/2010 16:01 | 3.981 | ND | 1.013 | 29.909769 | -90.056554 |
| 6/30/2010 16:01 | 2.78 | ND | 0.754 | 29.909466 | -90.056329 |

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|-----------------|---|---|---|-----------|------------|
| 6/30/2010 16:01 | 1.837 | ND | 0.473 | 29.909463 | -90.056321 |
| 6/30/2010 16:01 | 1.751 | ND | 0.408 | 29.909462 | -90.056319 |
| 6/30/2010 16:01 | ND | ND | 0.24 | 29.909462 | -90.056319 |
| 6/30/2010 16:01 | 1.397 | ND | 0.311 | 29.909462 | -90.056319 |
| 6/30/2010 16:01 | 1.482 | ND | 0.253 | 29.909461 | -90.056319 |
| 6/30/2010 16:01 | 1.899 | ND | 0.36 | 29.90946 | -90.056319 |
| 6/30/2010 16:01 | 1.482 | ND | 0.342 | 29.90946 | -90.056319 |
| 6/30/2010 16:01 | 1.115 | ND | 0.311 | 29.909459 | -90.056319 |
| 6/30/2010 16:01 | 1.348 | ND | 0.259 | 29.909459 | -90.056319 |
| 6/30/2010 16:01 | 2.364 | 2.269 | 0.484 | 29.909458 | -90.056319 |
| 6/30/2010 16:01 | 2.303 | ND | 0.913 | 29.909458 | -90.056319 |
| 6/30/2010 16:01 | 3.295 | ND | 0.806 | 29.909457 | -90.056319 |
| 6/30/2010 16:01 | 2.254 | ND | 0.318 | 29.909456 | -90.056319 |
| 6/30/2010 16:01 | 1.152 | ND | 0.326 | 29.909456 | -90.056319 |
| 6/30/2010 16:01 | 1.923 | ND | 0.318 | 29.909455 | -90.056319 |
| 6/30/2010 16:01 | 2.511 | ND | 0.469 | 29.909455 | -90.056319 |
| 6/30/2010 16:01 | 2.021 | ND | 0.514 | 29.909455 | -90.056319 |
| 6/30/2010 16:01 | 1.727 | ND | 0.394 | 29.909454 | -90.056319 |
| 6/30/2010 16:01 | 1.629 | ND | ND | 29.909454 | -90.05632 |
| 6/30/2010 16:01 | ND | ND | 0.163 | 29.909451 | -90.056316 |
| 6/30/2010 16:01 | 1.189 | ND | 0.287 | 29.909451 | -90.056316 |
| 6/30/2010 16:02 | 2.033 | ND | 0.7 | 29.909451 | -90.056315 |
| 6/30/2010 16:02 | 5.047 | 2.777 | 2.199 | 29.909451 | -90.056315 |
| 6/30/2010 16:02 | 4.68 | 2.417 | 1.878 | 29.909451 | -90.056315 |
| 6/30/2010 16:02 | 4.029 | ND | 1.548 | 29.909451 | -90.056316 |
| 6/30/2010 16:02 | 4.581 | 2.625 | 2.367 | 29.909451 | -90.056316 |
| 6/30/2010 16:02 | 3.749 | 3.125 | 2.24 | 29.909451 | -90.056315 |
| 6/30/2010 16:02 | 4.52 | 2.845 | 2.036 | 29.909451 | -90.056315 |
| 6/30/2010 16:02 | 4.766 | 2.704 | 1.414 | 29.909451 | -90.056315 |
| 6/30/2010 16:02 | 3.504 | 2.205 | 1.423 | 29.909451 | -90.056316 |
| 6/30/2010 16:02 | 3.247 | ND | 1.356 | 29.90945 | -90.056317 |
| 6/30/2010 16:02 | 3.491 | ND | 1.698 | 29.90945 | -90.056316 |
| 6/30/2010 16:02 | 3.528 | ND | 1.488 | 29.909449 | -90.056315 |
| 6/30/2010 16:02 | 4.067 | ND | 1.182 | 29.909449 | -90.056316 |
| 6/30/2010 16:02 | 3.491 | 2.411 | 1.492 | 29.909449 | -90.056316 |
| 6/30/2010 16:02 | 3.528 | ND | 0.848 | 29.909449 | -90.056316 |
| 6/30/2010 16:02 | 2.842 | ND | 0.812 | 29.909449 | -90.056316 |
| 6/30/2010 16:02 | 2.732 | ND | 0.489 | 29.909449 | -90.056316 |
| 6/30/2010 16:02 | 2.168 | ND | 0.469 | 29.909447 | -90.056315 |
| 6/30/2010 16:02 | 2.008 | ND | 0.148 | 29.909442 | -90.056312 |
| 6/30/2010 16:02 | 1.017 | ND | ND | 29.909389 | -90.056269 |
| 6/30/2010 16:02 | 1.519 | ND | 0.37 | 29.909357 | -90.056242 |
| 6/30/2010 16:02 | 3.16 | ND | 0.788 | 29.90932 | -90.056209 |
| 6/30/2010 16:02 | 4.079 | 2.205 | 1.123 | 29.909278 | -90.056173 |
| 6/30/2010 16:02 | 4.409 | ND | 0.507 | 29.909229 | -90.056136 |
| 6/30/2010 16:02 | 2.181 | ND | ND | 29.909176 | -90.056096 |
| 6/30/2010 16:02 | ND | ND | 0.139 | 29.908996 | -90.055957 |
| 6/30/2010 16:02 | ND | ND | 0.201 | 29.908928 | -90.055909 |
| 6/30/2010 16:02 | 1.555 | ND | ND | 29.908857 | -90.055861 |
| 6/30/2010 16:02 | ND | ND | 0.148 | 29.908782 | -90.055811 |
| 6/30/2010 16:02 | 1.543 | ND | 0.25 | 29.908704 | -90.055758 |
| 6/30/2010 16:02 | 1.09 | ND | 0.203 | 29.908624 | -90.055704 |
| 6/30/2010 16:02 | 1.127 | ND | 0.178 | 29.908543 | -90.055647 |
| 6/30/2010 16:02 | 1.078 | ND | ND | 29.908464 | -90.055588 |
| 6/30/2010 16:02 | ND | ND | 0.143 | 29.908384 | -90.055529 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

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|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 16:02 | 1.078 | ND | ND | 29.908304 | -90.055469 |
| 6/30/2010 16:02 | 1.042 | ND | ND | 29.907773 | -90.055044 |
| 6/30/2010 16:03 | 1.58 | ND | ND | 29.906147 | -90.053867 |
| 6/30/2010 16:03 | 1.249 | ND | ND | 29.90444 | -90.052256 |
| 6/30/2010 16:03 | ND | ND | 0.138 | 29.903569 | -90.051098 |
| 6/30/2010 16:03 | ND | ND | 0.255 | 29.903483 | -90.050981 |
| 6/30/2010 16:03 | ND | ND | 0.196 | 29.903396 | -90.050864 |
| 6/30/2010 16:04 | 1.029 | ND | ND | 29.899839 | -90.046204 |
| 6/30/2010 16:04 | 1.213 | ND | ND | 29.899774 | -90.046117 |
| 6/30/2010 16:04 | ND | ND | 0.15 | 29.899388 | -90.045602 |
| 6/30/2010 16:04 | ND | ND | 0.159 | 29.899317 | -90.045508 |
| 6/30/2010 16:04 | 1.066 | ND | 0.176 | 29.899244 | -90.045411 |
| 6/30/2010 16:05 | 1.004 | ND | 0.199 | 29.899171 | -90.045314 |
| 6/30/2010 16:05 | ND | ND | 0.13 | 29.8991 | -90.045221 |
| 6/30/2010 16:05 | 1.518 | ND | ND | 29.89903 | -90.045127 |
| 6/30/2010 16:05 | 1.114 | ND | ND | 29.89841 | -90.044306 |
| 6/30/2010 16:05 | 1.238 | ND | ND | 29.898165 | -90.043975 |
| 6/30/2010 16:06 | ND | ND | 0.124 | 29.893906 | -90.038282 |
| 6/30/2010 16:06 | ND | ND | 0.152 | 29.893814 | -90.03816 |
| 6/30/2010 16:06 | 1.042 | ND | ND | 29.893722 | -90.038038 |
| 6/30/2010 16:07 | ND | ND | 0.132 | 29.889466 | -90.032345 |
| 6/30/2010 16:09 | 1.298 | ND | 0.306 | 29.88124 | -90.021388 |
| 6/30/2010 16:09 | 2.437 | 2.205 | 0.583 | 29.8812 | -90.021332 |
| 6/30/2010 16:09 | 1.458 | ND | ND | 29.881155 | -90.021271 |
| 6/30/2010 16:14 | 1.029 | ND | ND | 29.862443 | -89.996248 |
| 6/30/2010 16:14 | 1.004 | ND | ND | 29.86242 | -89.996212 |
| 6/30/2010 16:18 | ND | ND | 0.756 | 29.835625 | -90.001602 |
| 6/30/2010 16:18 | ND | ND | 34.228 | 29.835468 | -90.00167 |
| 6/30/2010 16:18 | ND | ND | 11.233 | 29.835311 | -90.001741 |
| 6/30/2010 16:18 | ND | ND | 3.794 | 29.835154 | -90.001811 |
| 6/30/2010 16:18 | ND | ND | 1.654 | 29.834996 | -90.001879 |
| 6/30/2010 16:18 | ND | ND | 0.755 | 29.834838 | -90.001947 |
| 6/30/2010 16:18 | ND | ND | 0.195 | 29.83468 | -90.002016 |
| 6/30/2010 16:21 | ND | ND | 0.462 | 29.811542 | -90.011431 |
| 6/30/2010 16:21 | ND | ND | 0.688 | 29.811367 | -90.011519 |
| 6/30/2010 16:21 | ND | ND | 1.171 | 29.811193 | -90.011608 |
| 6/30/2010 16:21 | ND | ND | 1.993 | 29.811017 | -90.011698 |
| 6/30/2010 16:21 | ND | ND | 1.234 | 29.81084 | -90.011788 |
| 6/30/2010 16:21 | ND | ND | 0.57 | 29.810662 | -90.011878 |
| 6/30/2010 16:21 | ND | ND | 0.214 | 29.810483 | -90.011969 |
| 6/30/2010 16:21 | ND | ND | 0.212 | 29.80977 | -90.012341 |
| 6/30/2010 16:21 | ND | ND | 0.215 | 29.809591 | -90.012433 |
| 6/30/2010 16:22 | ND | ND | 0.154 | 29.808877 | -90.012803 |
| 6/30/2010 16:22 | ND | ND | 0.238 | 29.808699 | -90.012893 |
| 6/30/2010 16:22 | ND | ND | 0.211 | 29.808521 | -90.012984 |
| 6/30/2010 16:33 | 1.017 | ND | ND | 29.691953 | -89.983306 |
| 6/30/2010 16:33 | 2.793 | ND | ND | 29.691532 | -89.983115 |
| 6/30/2010 16:33 | 5.377 | ND | ND | 29.691321 | -89.983018 |
| 6/30/2010 16:33 | 7.325 | ND | ND | 29.69111 | -89.982923 |
| 6/30/2010 16:33 | 6.847 | ND | 0.16 | 29.690899 | -89.982828 |
| 6/30/2010 16:33 | 7.3 | ND | 0.202 | 29.690687 | -89.982733 |
| 6/30/2010 16:33 | 3.589 | ND | 0.129 | 29.690475 | -89.982638 |
| 6/30/2010 16:33 | 1.629 | ND | 0.124 | 29.690263 | -89.982543 |
| 6/30/2010 16:33 | ND | ND | 0.186 | 29.690051 | -89.982449 |
| 6/30/2010 16:33 | ND | ND | 0.155 | 29.689625 | -89.982259 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 16:33 | ND | ND | 0.138 | 29.689413 | -89.982166 |
| 6/30/2010 16:33 | ND | ND | 0.709 | 29.687006 | -89.981646 |
| 6/30/2010 16:33 | 1.556 | 3.345 | 9.445 | 29.686776 | -89.981634 |
| 6/30/2010 16:33 | 2.682 | 7.97 | 19.508 | 29.686545 | -89.981623 |
| 6/30/2010 16:33 | 2.12 | 9.316 | 14.11 | 29.686313 | -89.981613 |
| 6/30/2010 16:33 | 1.139 | ND | 1.554 | 29.686079 | -89.981604 |
| 6/30/2010 16:33 | ND | ND | 0.188 | 29.685846 | -89.981594 |
| 6/30/2010 16:33 | 1.151 | ND | ND | 29.685612 | -89.981585 |
| 6/30/2010 16:33 | 1.874 | ND | ND | 29.685378 | -89.981575 |
| 6/30/2010 16:33 | 2.119 | ND | ND | 29.685144 | -89.981564 |
| 6/30/2010 16:33 | 2.094 | ND | ND | 29.684911 | -89.981554 |
| 6/30/2010 16:33 | 1.543 | ND | ND | 29.684679 | -89.981544 |
| 6/30/2010 16:33 | 1.812 | ND | ND | 29.684446 | -89.981534 |
| 6/30/2010 16:33 | 1.372 | ND | ND | 29.683064 | -89.981477 |
| 6/30/2010 16:33 | 1.299 | ND | ND | 29.682836 | -89.981467 |
| 6/30/2010 16:33 | 1.029 | ND | ND | 29.682608 | -89.981457 |
| 6/30/2010 16:33 | 1.09 | ND | ND | 29.682381 | -89.981446 |
| 6/30/2010 16:33 | 1.617 | ND | ND | 29.682155 | -89.981436 |
| 6/30/2010 16:33 | 2.658 | ND | ND | 29.681928 | -89.981426 |
| 6/30/2010 16:33 | 1.458 | ND | ND | 29.681702 | -89.981417 |
| 6/30/2010 16:33 | 2.009 | ND | ND | 29.681477 | -89.981409 |
| 6/30/2010 16:33 | 1.813 | ND | ND | 29.681252 | -89.9814 |
| 6/30/2010 17:19 | ND | ND | 0.196 | 29.341094 | -89.517407 |
| 6/30/2010 17:29 | 1.653 | ND | ND | 29.321895 | -89.39333 |
| 6/30/2010 17:29 | 1.102 | ND | ND | 29.321745 | -89.393177 |
| 6/30/2010 17:32 | 1.543 | ND | ND | 29.286295 | -89.365175 |
| 6/30/2010 17:32 | 1.016 | ND | ND | 29.286137 | -89.365045 |
| 6/30/2010 17:34 | ND | ND | 3.732 | 29.276425 | -89.356847 |
| 6/30/2010 17:34 | 7.424 | 25.532 | 22.462 | 29.276283 | -89.356726 |
| 6/30/2010 17:34 | 4.312 | 3.839 | 2.067 | 29.27614 | -89.356605 |
| 6/30/2010 17:34 | 1.066 | ND | ND | 29.275998 | -89.356484 |
| 6/30/2010 17:35 | ND | ND | 0.132 | 29.26767 | -89.35576 |
| 6/30/2010 17:35 | 1.163 | ND | 0.122 | 29.267527 | -89.355819 |
| 6/30/2010 17:38 | ND | 2.332 | ND | 29.257959 | -89.366809 |
| 6/30/2010 17:38 | 1.385 | ND | 0.136 | 29.25701 | -89.364983 |
| 6/30/2010 17:38 | 1.898 | ND | 0.214 | 29.256967 | -89.364898 |
| 6/30/2010 17:38 | 3.172 | ND | 0.487 | 29.256923 | -89.364813 |
| 6/30/2010 17:38 | 4.263 | 3.061 | 2.196 | 29.25688 | -89.364729 |
| 6/30/2010 17:38 | 7.57 | 5.203 | 5.683 | 29.256836 | -89.364647 |
| 6/30/2010 17:38 | 7.117 | 9.096 | 8.273 | 29.256794 | -89.364566 |
| 6/30/2010 17:38 | 7.106 | 10.601 | 7.061 | 29.256752 | -89.364486 |
| 6/30/2010 17:38 | 12.471 | 14.423 | 12.289 | 29.25671 | -89.364407 |
| 6/30/2010 17:38 | 10.83 | 9.729 | 10.214 | 29.256668 | -89.364329 |
| 6/30/2010 17:38 | 9.372 | 11.602 | 10.94 | 29.256626 | -89.364251 |
| 6/30/2010 17:38 | 10.585 | 7.97 | 9.625 | 29.256585 | -89.364173 |
| 6/30/2010 17:38 | 7.571 | 8.882 | 8.042 | 29.256545 | -89.364096 |
| 6/30/2010 17:38 | 7.779 | 8.39 | 7.573 | 29.256506 | -89.364018 |
| 6/30/2010 17:38 | 6.408 | 5.972 | 7.78 | 29.256467 | -89.36394 |
| 6/30/2010 17:38 | 8.074 | 7.611 | 7.253 | 29.256429 | -89.363863 |
| 6/30/2010 17:38 | 7.412 | 8.896 | 8.034 | 29.25639 | -89.363786 |
| 6/30/2010 17:38 | 8.539 | 11.877 | 9.99 | 29.256351 | -89.363709 |
| 6/30/2010 17:38 | 9.959 | 11.363 | 9.553 | 29.256311 | -89.363634 |
| 6/30/2010 17:38 | 2.18 | ND | 1.6 | 29.256272 | -89.363558 |
| 6/30/2010 17:38 | 1.519 | ND | 2.3 | 29.256232 | -89.363484 |
| 6/30/2010 17:38 | ND | 2.197 | 2.746 | 29.256192 | -89.363409 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 17:38 | ND | ND | 2.135 | 29.256153 | -89.363335 |
| 6/30/2010 17:38 | ND | ND | 0.76 | 29.256114 | -89.36326 |
| 6/30/2010 17:39 | ND | ND | 0.409 | 29.256075 | -89.363186 |
| 6/30/2010 17:39 | ND | ND | 0.332 | 29.256036 | -89.363111 |
| 6/30/2010 17:39 | ND | ND | 0.376 | 29.255996 | -89.363039 |
| 6/30/2010 17:39 | ND | ND | 0.15 | 29.25596 | -89.362972 |
| 6/30/2010 17:39 | 1.2 | ND | ND | 29.254963 | -89.361045 |
| 6/30/2010 17:39 | ND | ND | 0.138 | 29.254873 | -89.36087 |
| 6/30/2010 17:39 | 1.323 | ND | ND | 29.254845 | -89.360815 |
| 6/30/2010 17:40 | 1.813 | ND | ND | 29.253961 | -89.359104 |
| 6/30/2010 17:40 | 2.401 | ND | ND | 29.253943 | -89.359069 |
| 6/30/2010 17:40 | 1.213 | ND | ND | 29.253893 | -89.358974 |
| 6/30/2010 17:40 | 1.102 | ND | ND | 29.253876 | -89.358947 |
| 6/30/2010 17:41 | 1.201 | ND | ND | 29.252442 | -89.359558 |
| 6/30/2010 17:49 | ND | ND | 0.136 | 29.251497 | -89.360666 |
| 6/30/2010 17:49 | ND | ND | 0.123 | 29.251497 | -89.360666 |
| 6/30/2010 17:49 | ND | ND | 0.151 | 29.251497 | -89.360666 |
| 6/30/2010 17:50 | ND | ND | 0.134 | 29.251497 | -89.360666 |
| 6/30/2010 17:50 | ND | ND | 0.167 | 29.251497 | -89.360666 |
| 6/30/2010 17:50 | ND | ND | 0.221 | 29.251497 | -89.360666 |
| 6/30/2010 17:50 | ND | ND | 0.176 | 29.251497 | -89.360666 |
| 6/30/2010 17:50 | ND | ND | 0.143 | 29.251497 | -89.360666 |
| 6/30/2010 18:02 | ND | ND | 0.149 | 29.251499 | -89.360672 |
| 6/30/2010 18:02 | ND | ND | 0.144 | 29.251499 | -89.360672 |
| 6/30/2010 18:02 | ND | ND | 0.123 | 29.251499 | -89.360672 |
| 6/30/2010 18:02 | ND | ND | 0.126 | 29.251499 | -89.360672 |
| 6/30/2010 18:03 | ND | ND | 0.134 | 29.251499 | -89.360672 |
| 6/30/2010 18:06 | ND | ND | 0.132 | 29.251499 | -89.360672 |
| 6/30/2010 19:19 | ND | ND | 0.198 | 29.258914 | -89.366446 |
| 6/30/2010 19:19 | 1.311 | ND | 1.127 | 29.258991 | -89.366385 |
| 6/30/2010 19:19 | 2.205 | ND | 1.069 | 29.259069 | -89.366324 |
| 6/30/2010 19:19 | 2.413 | ND | 0.807 | 29.259149 | -89.366262 |
| 6/30/2010 19:20 | 1.849 | ND | 0.372 | 29.25923 | -89.366198 |
| 6/30/2010 19:20 | 1.09 | ND | ND | 29.259312 | -89.366134 |
| 6/30/2010 19:20 | ND | ND | 1.161 | 29.262911 | -89.362148 |
| 6/30/2010 19:20 | ND | ND | 4.28 | 29.263001 | -89.362029 |
| 6/30/2010 19:20 | ND | ND | 4.411 | 29.263091 | -89.361908 |
| 6/30/2010 19:20 | ND | ND | 0.816 | 29.263181 | -89.361788 |
| 6/30/2010 19:20 | ND | ND | 0.162 | 29.263271 | -89.361667 |
| 6/30/2010 19:28 | 3.932 | ND | 0.551 | 29.312822 | -89.384718 |
| 6/30/2010 19:28 | 6.994 | ND | ND | 29.31299 | -89.384832 |
| 6/30/2010 19:28 | 2.327 | ND | ND | 29.313158 | -89.384947 |
| 6/30/2010 19:29 | ND | ND | 0.198 | 29.323675 | -89.3949 |
| 6/30/2010 19:29 | 2.388 | ND | 0.351 | 29.323831 | -89.395059 |
| 6/30/2010 19:46 | 3.736 | ND | 2.394 | 29.375201 | -89.595394 |
| 6/30/2010 19:46 | 3.846 | ND | 1.134 | 29.375263 | -89.595613 |
| 6/30/2010 19:46 | 2.328 | ND | 0.247 | 29.375325 | -89.59583 |
| 6/30/2010 19:46 | 1.139 | ND | 0.17 | 29.375387 | -89.596047 |
| 6/30/2010 19:46 | 1.029 | ND | ND | 29.375451 | -89.596264 |
| 6/30/2010 19:46 | 1.397 | ND | ND | 29.375746 | -89.597116 |
| 6/30/2010 19:46 | 1.31 | ND | ND | 29.375837 | -89.59732 |
| 6/30/2010 20:00 | ND | ND | 0.147 | 29.493067 | -89.708805 |
| 6/30/2010 20:00 | ND | ND | 0.293 | 29.493194 | -89.708926 |
| 6/30/2010 20:23 | 1.286 | ND | ND | 29.67649 | -89.980567 |
| 6/30/2010 20:23 | 2.242 | ND | ND | 29.67672 | -89.980655 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 20:23 | 1.727 | ND | ND | 29.676952 | -89.980734 |
| 6/30/2010 20:24 | 1.164 | ND | ND | 29.686387 | -89.981408 |
| 6/30/2010 20:24 | ND | ND | 0.7 | 29.686882 | -89.981449 |
| 6/30/2010 20:24 | 1.017 | ND | 7.832 | 29.687129 | -89.98147 |
| 6/30/2010 20:24 | 2.327 | 9.531 | 19.141 | 29.687375 | -89.981492 |
| 6/30/2010 20:24 | 1.875 | 4.63 | 11.832 | 29.687621 | -89.981517 |
| 6/30/2010 20:24 | ND | ND | 1.168 | 29.687866 | -89.981544 |
| 6/30/2010 20:24 | ND | ND | 0.124 | 29.68811 | -89.981579 |
| 6/30/2010 20:24 | 3.025 | ND | ND | 29.691171 | -89.982707 |
| 6/30/2010 20:24 | 7.055 | ND | ND | 29.691408 | -89.982806 |
| 6/30/2010 20:24 | 4.912 | ND | ND | 29.691644 | -89.982904 |
| 6/30/2010 20:24 | 3.761 | ND | ND | 29.69188 | -89.983003 |
| 6/30/2010 20:24 | 2.597 | ND | ND | 29.692114 | -89.983106 |
| 6/30/2010 20:24 | 1.09 | ND | ND | 29.692348 | -89.983211 |
| 6/30/2010 20:24 | 1.115 | ND | ND | 29.692581 | -89.983316 |
| 6/30/2010 20:25 | ND | ND | 0.271 | 29.695588 | -89.984661 |
| 6/30/2010 20:27 | 1.004 | ND | ND | 29.729896 | -90.003853 |
| 6/30/2010 20:27 | 1.225 | ND | ND | 29.73083 | -90.004791 |
| 6/30/2010 20:34 | 1.041 | ND | 0.48 | 29.808561 | -90.012768 |
| 6/30/2010 20:34 | 1.69 | ND | 0.502 | 29.808751 | -90.01267 |
| 6/30/2010 20:34 | 1.457 | ND | 0.329 | 29.808941 | -90.012572 |
| 6/30/2010 20:34 | 1.054 | ND | 0.346 | 29.809131 | -90.012475 |
| 6/30/2010 20:34 | 1.151 | ND | 0.452 | 29.80932 | -90.012378 |
| 6/30/2010 20:34 | 1.188 | ND | 0.427 | 29.809508 | -90.012281 |
| 6/30/2010 20:34 | ND | ND | 0.235 | 29.8097 | -90.012184 |
| 6/30/2010 20:34 | ND | ND | 0.255 | 29.809888 | -90.012087 |
| 6/30/2010 20:34 | ND | ND | 0.227 | 29.810076 | -90.01199 |
| 6/30/2010 20:34 | ND | ND | 0.177 | 29.810267 | -90.011891 |
| 6/30/2010 20:34 | ND | ND | 0.145 | 29.810456 | -90.011792 |
| 6/30/2010 20:36 | ND | ND | 0.223 | 29.828243 | -90.004645 |
| 6/30/2010 20:36 | ND | ND | 0.405 | 29.828387 | -90.004584 |
| 6/30/2010 20:36 | ND | ND | 0.289 | 29.828535 | -90.00452 |
| 6/30/2010 20:37 | ND | ND | 0.148 | 29.834198 | -90.002055 |
| 6/30/2010 20:37 | ND | ND | 0.367 | 29.834338 | -90.001993 |
| 6/30/2010 20:37 | ND | ND | 0.811 | 29.834476 | -90.001931 |
| 6/30/2010 20:37 | ND | ND | 1.342 | 29.834613 | -90.001871 |
| 6/30/2010 20:37 | ND | ND | 0.943 | 29.834749 | -90.001813 |
| 6/30/2010 20:37 | ND | ND | 0.399 | 29.834883 | -90.001754 |
| 6/30/2010 20:37 | ND | ND | 0.193 | 29.835015 | -90.001696 |
| 6/30/2010 20:37 | ND | ND | 0.214 | 29.835148 | -90.001639 |
| 6/30/2010 20:37 | ND | ND | 0.196 | 29.835281 | -90.001581 |
| 6/30/2010 20:40 | 1.421 | ND | 0.138 | 29.859074 | -89.990008 |
| 6/30/2010 20:41 | 2.266 | ND | ND | 29.861287 | -89.994401 |
| 6/30/2010 20:44 | 1.016 | ND | ND | 29.868468 | -90.004136 |
| 6/30/2010 20:44 | 1.029 | ND | ND | 29.868562 | -90.004281 |
| 6/30/2010 20:44 | 1.053 | ND | ND | 29.868943 | -90.004879 |
| 6/30/2010 20:44 | 2.021 | ND | ND | 29.86904 | -90.005031 |
| 6/30/2010 20:45 | 1.029 | ND | 0.13 | 29.877775 | -90.016417 |
| 6/30/2010 20:45 | 1.567 | ND | ND | 29.877981 | -90.016695 |
| 6/30/2010 20:45 | 1.213 | ND | ND | 29.878085 | -90.016833 |
| 6/30/2010 20:45 | ND | ND | 0.136 | 29.878393 | -90.017252 |
| 6/30/2010 20:45 | 1.335 | ND | ND | 29.878491 | -90.017393 |
| 6/30/2010 20:46 | 1.029 | ND | ND | 29.880493 | -90.020074 |
| 6/30/2010 20:46 | 1.213 | ND | 0.185 | 29.880553 | -90.020153 |
| 6/30/2010 20:46 | 2.609 | ND | 2.61 | 29.880613 | -90.020233 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) Detection Limit = 1.0 ppbv | Toluene Avg. (ppb) Detection Limit = 2.1 ppbv | Xylene Avg. (ppb) Detection Limit = 0.12 ppbv | Latitude | Longitude |
|-----------------|---|---|---|-----------|------------|
| 6/30/2010 20:46 | 6.468 | 4.973 | 4.974 | 29.880673 | -90.020314 |
| 6/30/2010 20:46 | 4.864 | 3.132 | 3.468 | 29.880734 | -90.020395 |
| 6/30/2010 20:46 | 6.101 | 4.56 | 8.034 | 29.880795 | -90.020476 |
| 6/30/2010 20:46 | 5.023 | 2.491 | 1.771 | 29.880855 | -90.020556 |
| 6/30/2010 20:46 | 2.266 | ND | 0.177 | 29.880915 | -90.020635 |
| 6/30/2010 20:46 | 1.102 | ND | ND | 29.880972 | -90.020713 |
| 6/30/2010 20:47 | 1.261 | ND | ND | 29.882168 | -90.022303 |
| 6/30/2010 20:47 | 1.274 | ND | ND | 29.886299 | -90.027824 |
| 6/30/2010 20:48 | 1.004 | ND | ND | 29.888345 | -90.03056 |
| 6/30/2010 20:49 | 1.017 | ND | ND | 29.888346 | -90.03056 |
| 6/30/2010 20:50 | 1.164 | ND | ND | 29.891548 | -90.034839 |
| 6/30/2010 20:50 | 1.164 | ND | ND | 29.89201 | -90.035453 |
| 6/30/2010 20:50 | 1.078 | ND | ND | 29.89217 | -90.035665 |
| 6/30/2010 20:50 | ND | ND | 0.127 | 29.892301 | -90.03584 |
| 6/30/2010 20:50 | 1.041 | ND | ND | 29.892496 | -90.0361 |
| 6/30/2010 20:50 | ND | ND | 0.173 | 29.892599 | -90.036239 |
| 6/30/2010 20:50 | ND | ND | 0.165 | 29.892677 | -90.036345 |
| 6/30/2010 20:50 | 1.543 | ND | 0.27 | 29.892698 | -90.036374 |
| 6/30/2010 20:50 | 1.09 | ND | ND | 29.892716 | -90.036397 |
| 6/30/2010 20:50 | 1.605 | ND | 0.262 | 29.89273 | -90.036416 |
| 6/30/2010 20:50 | ND | ND | 0.191 | 29.892742 | -90.036433 |
| 6/30/2010 20:50 | 1.714 | ND | ND | 29.892753 | -90.036446 |
| 6/30/2010 20:50 | 1.126 | ND | ND | 29.892761 | -90.036457 |
| 6/30/2010 20:50 | 1.213 | ND | ND | 29.892768 | -90.036467 |
| 6/30/2010 20:50 | ND | ND | 0.141 | 29.892833 | -90.036554 |
| 6/30/2010 20:50 | ND | ND | 0.178 | 29.892895 | -90.036636 |
| 6/30/2010 20:50 | ND | ND | 0.201 | 29.892934 | -90.036688 |
| 6/30/2010 20:50 | 1.347 | ND | ND | 29.892978 | -90.036746 |
| 6/30/2010 20:50 | 1.408 | ND | ND | 29.893026 | -90.036811 |
| 6/30/2010 20:50 | 1.152 | ND | 0.339 | 29.893137 | -90.036959 |
| 6/30/2010 20:50 | 3.197 | 2.988 | 4.24 | 29.893199 | -90.037042 |
| 6/30/2010 20:50 | 3.455 | 2.489 | 1.569 | 29.893264 | -90.037129 |
| 6/30/2010 20:50 | 3.111 | ND | 0.128 | 29.893332 | -90.03722 |
| 6/30/2010 20:50 | ND | ND | 0.17 | 29.893886 | -90.037962 |
| 6/30/2010 20:50 | ND | ND | 0.136 | 29.893973 | -90.038078 |
| 6/30/2010 20:51 | 1.029 | ND | ND | 29.894061 | -90.038196 |
| 6/30/2010 20:51 | ND | ND | 0.131 | 29.895436 | -90.040028 |
| 6/30/2010 20:51 | 1.654 | ND | 2.382 | 29.89554 | -90.040168 |
| 6/30/2010 20:51 | 2.989 | 2.354 | 2.64 | 29.895642 | -90.040307 |
| 6/30/2010 20:51 | 2.548 | ND | 1.776 | 29.895745 | -90.040446 |
| 6/30/2010 20:51 | 2.131 | ND | 1.216 | 29.895847 | -90.040583 |
| 6/30/2010 20:51 | 1.886 | ND | 0.516 | 29.895946 | -90.040717 |
| 6/30/2010 20:51 | 1.212 | ND | 0.208 | 29.896043 | -90.040847 |
| 6/30/2010 20:51 | 1.531 | ND | ND | 29.896137 | -90.040974 |
| 6/30/2010 20:51 | 1.102 | ND | ND | 29.89623 | -90.041098 |
| 6/30/2010 20:51 | 1.274 | ND | ND | 29.896684 | -90.041695 |
| 6/30/2010 20:51 | 1.042 | ND | ND | 29.896944 | -90.042043 |
| 6/30/2010 20:52 | 1.262 | ND | 0.163 | 29.898622 | -90.044289 |
| 6/30/2010 20:52 | 1.947 | ND | 0.124 | 29.898684 | -90.044372 |
| 6/30/2010 20:52 | 1.041 | ND | ND | 29.898746 | -90.044456 |
| 6/30/2010 20:52 | 1.066 | ND | ND | 29.898809 | -90.04454 |
| 6/30/2010 20:52 | 1.102 | ND | ND | 29.898872 | -90.044625 |
| 6/30/2010 20:52 | ND | ND | 0.458 | 29.899197 | -90.045065 |
| 6/30/2010 20:52 | 2.23 | ND | 2.305 | 29.899265 | -90.045155 |
| 6/30/2010 20:52 | 4.422 | 2.49 | 3.297 | 29.899336 | -90.045247 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 20:52 | 3.369 | ND | 0.835 | 29.899409 | -90.045344 |
| 6/30/2010 20:52 | 2.56 | ND | 0.332 | 29.899485 | -90.045444 |
| 6/30/2010 20:52 | 1.188 | ND | 0.147 | 29.899563 | -90.045549 |
| 6/30/2010 20:52 | 1.139 | ND | ND | 29.899643 | -90.045657 |
| 6/30/2010 20:52 | 1.042 | ND | ND | 29.900472 | -90.046755 |
| 6/30/2010 20:52 | 1.09 | ND | ND | 29.900779 | -90.047165 |
| 6/30/2010 20:53 | ND | ND | 0.458 | 29.903694 | -90.051039 |
| 6/30/2010 20:53 | 1.482 | 2.917 | 0.468 | 29.903798 | -90.051175 |
| 6/30/2010 20:53 | 1.09 | ND | 0.21 | 29.903899 | -90.051312 |
| 6/30/2010 20:53 | ND | ND | 0.153 | 29.904294 | -90.051846 |
| 6/30/2010 20:53 | 1.298 | ND | ND | 29.904392 | -90.051975 |
| 6/30/2010 20:53 | 1.164 | ND | ND | 29.905393 | -90.053122 |
| 6/30/2010 20:53 | 1.446 | ND | 0.229 | 29.906069 | -90.053649 |
| 6/30/2010 20:53 | 1.445 | ND | ND | 29.906146 | -90.053707 |
| 6/30/2010 20:53 | 1.041 | ND | 0.176 | 29.906286 | -90.053811 |
| 6/30/2010 20:53 | 1.336 | ND | ND | 29.906342 | -90.053853 |
| 6/30/2010 20:53 | ND | ND | 0.276 | 29.906612 | -90.054055 |
| 6/30/2010 20:53 | 2.682 | ND | 0.349 | 29.906644 | -90.054078 |
| 6/30/2010 20:53 | 1.789 | ND | ND | 29.906673 | -90.054099 |
| 6/30/2010 20:54 | 1.09 | ND | ND | 29.906902 | -90.054264 |
| 6/30/2010 20:54 | ND | ND | 0.154 | 29.906902 | -90.054264 |
| 6/30/2010 20:54 | 1.311 | ND | 0.129 | 29.906902 | -90.054264 |
| 6/30/2010 20:54 | ND | ND | 0.139 | 29.906902 | -90.054264 |
| 6/30/2010 20:54 | ND | ND | 0.167 | 29.906902 | -90.054264 |
| 6/30/2010 20:54 | 1.078 | ND | 0.259 | 29.906902 | -90.054264 |
| 6/30/2010 20:54 | 1.09 | ND | 0.398 | 29.906902 | -90.054263 |
| 6/30/2010 20:54 | ND | ND | 0.359 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | 1.041 | ND | 0.248 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | 1.127 | ND | 0.222 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | ND | ND | 0.161 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | 1.776 | ND | 0.255 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | 1.151 | ND | 0.299 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | ND | ND | 0.205 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | ND | ND | 0.153 | 29.906903 | -90.054263 |
| 6/30/2010 20:54 | 1.434 | ND | 0.126 | 29.907765 | -90.054904 |
| 6/30/2010 20:55 | 3.442 | 2.417 | 0.306 | 29.907807 | -90.054934 |
| 6/30/2010 20:55 | 3.527 | ND | ND | 29.907844 | -90.054962 |
| 6/30/2010 20:55 | 1.63 | ND | ND | 29.907876 | -90.054985 |
| 6/30/2010 20:55 | 1.114 | ND | ND | 29.907926 | -90.055023 |
| 6/30/2010 20:55 | 1.053 | ND | ND | 29.907941 | -90.055034 |
| 6/30/2010 20:55 | 1.409 | ND | ND | 29.907946 | -90.055038 |
| 6/30/2010 20:55 | 1.029 | ND | ND | 29.907955 | -90.055044 |
| 6/30/2010 20:55 | 1.078 | ND | ND | 29.907966 | -90.055052 |
| 6/30/2010 20:55 | 1.029 | ND | ND | 29.908111 | -90.05516 |
| 6/30/2010 20:56 | 1.433 | ND | ND | 29.90889 | -90.055741 |
| 6/30/2010 20:56 | 1.788 | ND | ND | 29.908981 | -90.055807 |
| 6/30/2010 20:56 | 2.253 | ND | 0.183 | 29.909022 | -90.055838 |
| 6/30/2010 20:56 | 2.523 | ND | 0.152 | 29.909061 | -90.055866 |
| 6/30/2010 20:56 | 2.401 | ND | ND | 29.909097 | -90.055893 |
| 6/30/2010 20:56 | 1.605 | ND | ND | 29.909133 | -90.05592 |
| 6/30/2010 20:57 | 1.054 | ND | 0.13 | 29.909777 | -90.055759 |
| 6/30/2010 20:57 | 1.348 | ND | ND | 29.909843 | -90.055667 |
| 6/30/2010 20:57 | 1.066 | ND | ND | 29.91005 | -90.055347 |
| 6/30/2010 20:57 | 1.494 | ND | ND | 29.910346 | -90.054887 |
| 6/30/2010 20:57 | 1.017 | ND | ND | 29.910423 | -90.054767 |

June 30 Louisiana and Mississippi TAGA Results above Detection Limit

| Date_Time | Benzene Avg. (ppb) | Toluene Avg. (ppb) | Xylene Avg. (ppb) | Latitude | Longitude |
|-----------------|-------------------------------|-------------------------------|--------------------------------|-----------|------------|
| | Detection Limit = 1.0 ppbv | Detection Limit = 2.1 ppbv | Detection Limit = 0.12 ppbv | | |
| 6/30/2010 20:57 | 1.042 | ND | ND | 29.910655 | -90.054405 |
| 6/30/2010 20:57 | 1.31 | ND | ND | 29.910734 | -90.054282 |
| 6/30/2010 20:57 | 1.396 | ND | ND | 29.910985 | -90.053897 |
| 6/30/2010 20:57 | 1.335 | ND | ND | 29.911075 | -90.053763 |
| 6/30/2010 21:00 | 1.201 | ND | ND | 29.938012 | -90.040406 |
| 6/30/2010 21:01 | 1.42 | ND | ND | 29.938559 | -90.043547 |
| 6/30/2010 21:01 | 1.054 | ND | ND | 29.938616 | -90.044447 |
| 6/30/2010 21:01 | 1.017 | ND | ND | 29.938629 | -90.044673 |
| 6/30/2010 21:01 | 1.029 | ND | ND | 29.938681 | -90.045553 |
| 6/30/2010 21:01 | 1.115 | ND | ND | 29.938801 | -90.047606 |
| 6/30/2010 21:01 | 1.286 | ND | ND | 29.938813 | -90.047803 |
| 6/30/2010 21:01 | 1.176 | ND | ND | 29.938936 | -90.050279 |
| 6/30/2010 21:01 | 1.164 | ND | ND | 29.938962 | -90.052085 |
| 6/30/2010 21:01 | 1.126 | ND | ND | 29.938962 | -90.052257 |
| 6/30/2010 21:01 | 1.042 | ND | ND | 29.93896 | -90.05243 |
| 6/30/2010 21:01 | 1.114 | ND | ND | 29.938955 | -90.052947 |
| 6/30/2010 21:01 | 1.384 | ND | ND | 29.938948 | -90.0533 |
| 6/30/2010 21:02 | 1.164 | ND | ND | 29.938905 | -90.057122 |
| 6/30/2010 21:02 | 1.176 | ND | ND | 29.938906 | -90.058462 |
| 6/30/2010 21:02 | ND | ND | 0.121 | 29.938871 | -90.064566 |
| 6/30/2010 21:03 | 1.139 | ND | ND | 29.942742 | -90.074054 |
| 6/30/2010 21:30 | ND | ND | 0.124 | 30.166462 | -89.840423 |
| 6/30/2010 21:45 | 1.249 | ND | ND | 30.291902 | -89.74672 |
| 6/30/2010 21:45 | 1.078 | ND | ND | 30.292147 | -89.746628 |
| 6/30/2010 21:45 | 1.127 | ND | ND | 30.293129 | -89.746261 |