#### Permit Number 466A

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

Air Contaminants Data

| Emission Point No. | Source Name (2) | Air Contaminant<br>Name (3) | Emission Rates |         |
|--------------------|-----------------|-----------------------------|----------------|---------|
| (1)                |                 | Name (3)                    | lbs/hour       | TPY (4) |
| 300                | Tank T-300      | voc                         | 69.03          |         |
| 301                | Tank T-301      | voc                         | 69.03          |         |
| 302                | Tank T-302      | voc                         | 69.03          |         |
| 303                | Tank T-303      | voc                         | 69.03          |         |
| 304                | Tank T-304      | voc                         | 69.03          |         |
| 305                | Tank T-305      | voc                         | 69.03          |         |
| 306                | Tank T-306      | voc                         | 69.03          |         |
| 307                | Tank T-307      | voc                         | 34.52          |         |
| 308                | Tank T-308      | voc                         | 34.52          |         |
| 309                | Tank T-309      | voc                         | 34.52          |         |
| 326                | Tank T-326      | voc                         | 34.52          |         |
| 327                | Tank T-327      | voc                         | 69.03          |         |
| 328                | Tank T-328      | voc                         | 34.52          |         |
| 329                | Tank T-329      | voc                         | 34.52          |         |
| 330                | Tank T-330      | voc                         | 69.03          |         |
| 331                | Tank T-331      | voc                         | 69.03          |         |
| 333                | Tank T-333      | voc                         | 69.03          |         |
| 334                | Tank T-334      | voc                         | 69.03          |         |
| 336                | Tank T-336      | voc                         | 69.03          |         |
| 337                | Tank T-337      | voc                         | 69.03          |         |
| 338                | Tank T-338      | voc                         | 69.03          |         |
| 339                | Tank T-339      | voc                         | 69.03          |         |
| 340                | Tank T-340      | voc                         | 34.52          |         |
| 341                | Tank T-341      | voc                         | 34.52          |         |
| 342                | Tank T-342      | voc                         | 34.52          |         |

| 344 | Tank T-344 | voc | 34.52  |  |
|-----|------------|-----|--------|--|
| 345 | Tank T-345 | voc | 34.52  |  |
| 346 | Tank T-346 | voc | 34.52  |  |
| 348 | Tank T-348 | voc | 34.52  |  |
| 349 | Tank T-349 | voc | 34.52  |  |
| 350 | Tank T-350 | voc | 34.52  |  |
| 352 | Tank T-352 | voc | 34.52  |  |
| 353 | Tank T-353 | voc | 34.52  |  |
| 354 | Tank T-354 | voc | 34.52  |  |
| 400 | Tank T-400 | voc | 69.03  |  |
| 403 | Tank T-403 | voc | 131.17 |  |
| 404 | Tank T-404 | voc | 131.17 |  |
| 405 | Tank T-405 | voc | 131.17 |  |
| 406 | Tank T-406 | voc | 131.17 |  |
| 407 | Tank T-407 | voc | 131.17 |  |
| 408 | Tank T-408 | voc | 131.17 |  |
| 409 | Tank T-409 | voc | 131.17 |  |
| 410 | Tank T-410 | voc | 131.17 |  |
| 411 | Tank T-411 | voc | 131.17 |  |
| 500 | Tank T-500 | voc | 131.17 |  |
| 501 | Tank T-501 | voc | 131.17 |  |
| 502 | Tank T-502 | voc | 131.17 |  |
| 503 | Tank T-503 | voc | 131.17 |  |
| 504 | Tank T-504 | voc | 131.17 |  |
| 505 | Tank T-505 | voc | 131.17 |  |
| 506 | Tank T-506 | voc | 131.17 |  |
| 510 | Tank T-510 | voc | 131.17 |  |
| 511 | Tank T-511 | voc | 131.17 |  |
| 512 | Tank T-512 | voc | 131.17 |  |
| 513 | Tank T-513 | VOC | 131.17 |  |
| 514 | Tank T-514 | voc | 131.17 |  |
|     |            |     |        |  |

| 515 | Tank T-515 | voc | 131.17                                |  |
|-----|------------|-----|---------------------------------------|--|
| 520 | Tank T-520 | VOC | 69.03                                 |  |
| 521 | Tank T-521 | voc | 69.03                                 |  |
| 522 | Tank T-522 | voc | 69.03                                 |  |
| 523 | Tank T-523 | voc | 69.03                                 |  |
| 524 | Tank T-524 | VOC | 69.03                                 |  |
| 525 | Tank T-525 | VOC | 69.03                                 |  |
| 526 | Tank T-526 | voc | 69.03                                 |  |
| 527 | Tank T-527 | voc | 69.03                                 |  |
| 528 | Tank T-528 | voc | 69.03                                 |  |
| 529 | Tank T-529 | VOC | 69.03                                 |  |
| 531 | Tank T-531 | VOC | 69.03                                 |  |
| 533 | Tank T-533 | voc | 69.03                                 |  |
| 534 | Tank T-534 | VOC | 69.03                                 |  |
| 525 | Tank T-525 | voc | 69.03                                 |  |
| 535 | Tank T-535 | VOC | 69.03                                 |  |
| 536 | Tank T-536 | VOC | 69.03                                 |  |
| 537 | Tank T-537 | voc | 69.03                                 |  |
| 538 | Tank T-538 | VOC | 69.03                                 |  |
| 560 | Tank T-560 | VOC | 69.03                                 |  |
| 561 | Tank T-561 | VOC | 69.03                                 |  |
| 562 | Tank T-562 | VOC | 69.03                                 |  |
| 564 | Tank T-564 | VOC | 69.03                                 |  |
| 565 | Tank T-565 | VOC | 69.03                                 |  |
| 566 | Tank T-566 | VOC | 69.03                                 |  |
| 580 | Tank T-580 | VOC | 69.03                                 |  |
| 581 | Tank T-581 | voc | 69.03                                 |  |
| 582 | Tank T-582 | VOC | 69.03                                 |  |
| 586 | Tank T-586 | VOC | 69.03                                 |  |
| 587 | Tank T-587 | VOC | 69.03                                 |  |
| 588 | Tank T-588 | VOC | 69.03                                 |  |
| ·   | ·          |     | · · · · · · · · · · · · · · · · · · · |  |

| 592 | Tank T-592 | voc | 69.03  |  |
|-----|------------|-----|--------|--|
| 594 | Tank T-594 | voc | 34.52  |  |
| 595 | Tank T-595 | voc | 34.52  |  |
| 596 | Tank T-596 | voc | 34.52  |  |
| 600 | Tank T-600 | voc | 131.07 |  |
| 601 | Tank T-601 | voc | 131.07 |  |
| 602 | Tank T-602 | voc | 131.07 |  |
| 603 | Tank T-603 | voc | 131.07 |  |
| 604 | Tank T-604 | voc | 69.03  |  |
| 605 | Tank T-605 | voc | 69.03  |  |
| 606 | Tank T-606 | voc | 131.07 |  |
| 607 | Tank T-607 | voc | 131.07 |  |
| 608 | Tank T-608 | voc | 131.07 |  |
| 609 | Tank T-609 | voc | 69.03  |  |
| 610 | Tank T-610 | voc | 69.03  |  |
| 611 | Tank T-611 | voc | 131.07 |  |
| 612 | Tank T-612 | voc | 131.07 |  |
| 613 | Tank T-613 | voc | 69.03  |  |
| 614 | Tank T-614 | voc | 69.03  |  |
| 615 | Tank T-615 | voc | 69.03  |  |
| 623 | Tank T-623 | voc | 69.03  |  |
| 624 | Tank T-624 | voc | 69.03  |  |
| 625 | Tank T-625 | voc | 69.03  |  |
| 630 | Tank T-630 | voc | 69.03  |  |
| 631 | Tank T-631 | voc | 69.03  |  |
| 632 | Tank T-632 | voc | 69.03  |  |
| 633 | Tank T-633 | voc | 69.03  |  |
| 634 | Tank T-634 | voc | 69.03  |  |
| 635 | Tank T-635 | voc | 69.03  |  |
| 636 | Tank T-636 | voc | 69.03  |  |
| 637 | Tank T-637 | voc | 69.03  |  |
|     |            |     |        |  |

| 719 | Tank T-719 | voc | 69.03 |  |
|-----|------------|-----|-------|--|
| 720 | Tank T-720 | VOC | 69.03 |  |
| 721 | Tank T-721 | voc | 69.03 |  |
| 722 | Tank T-722 | voc | 69.03 |  |
| 723 | Tank T-723 | voc | 69.03 |  |
| 724 | Tank T-724 | VOC | 69.03 |  |
| 725 | Tank T-725 | VOC | 69.03 |  |
| 726 | Tank T-726 | VOC | 69.03 |  |
| 727 | Tank T-727 | VOC | 69.03 |  |
| 728 | Tank T-728 | VOC | 69.03 |  |
| 729 | Tank T-729 | VOC | 69.03 |  |
| 730 | Tank T-730 | voc | 69.03 |  |
| 731 | Tank T-731 | VOC | 69.03 |  |
| 732 | Tank T-732 | VOC | 69.03 |  |
| 733 | Tank T-733 | VOC | 69.03 |  |
| 734 | Tank T-734 | VOC | 69.03 |  |
| 735 | Tank T-735 | VOC | 69.03 |  |
| 736 | Tank T-736 | voc | 69.03 |  |
| 737 | Tank T-737 | VOC | 69.03 |  |
| 738 | Tank T-738 | VOC | 69.03 |  |
| 739 | Tank T-739 | VOC | 69.03 |  |
| 740 | Tank T-740 | voc | 69.03 |  |
| 741 | Tank T-741 | VOC | 69.03 |  |
| 742 | Tank T-742 | VOC | 69.03 |  |
| 743 | Tank T-743 | VOC | 69.03 |  |
| 744 | Tank T-744 | VOC | 69.03 |  |
| 745 | Tank T-745 | VOC | 69.03 |  |
| 746 | Tank T-746 | voc | 69.03 |  |
| 747 | Tank T-747 | voc | 69.03 |  |
| 748 | Tank T-748 | voc | 69.03 |  |
| 749 | Tank T-749 | VOC | 69.03 |  |
|     |            |     |       |  |

| 750 | Tank T-750 | voc | 69.03 |  |
|-----|------------|-----|-------|--|
| 751 | Tank T-751 | VOC | 69.03 |  |
| 752 | Tank T-752 | voc | 69.03 |  |
| 753 | Tank T-753 | voc | 69.03 |  |
| 754 | Tank T-754 | voc | 69.03 |  |
| 755 | Tank T-755 | VOC | 69.03 |  |
| 756 | Tank T-756 | voc | 69.03 |  |
| 757 | Tank T-757 | VOC | 69.03 |  |
| 758 | Tank T-758 | VOC | 69.03 |  |
| 759 | Tank T-759 | VOC | 69.03 |  |
| 760 | Tank T-760 | VOC | 69.03 |  |
| 761 | Tank T-761 | voc | 69.03 |  |
| 762 | Tank T-762 | VOC | 69.03 |  |
| 763 | Tank T-763 | VOC | 69.03 |  |
| 764 | Tank T-764 | VOC | 69.03 |  |
| 765 | Tank T-765 | VOC | 69.03 |  |
| 766 | Tank T-766 | VOC | 69.03 |  |
| 767 | Tank T-767 | voc | 69.03 |  |
| 768 | Tank T-768 | VOC | 69.03 |  |
| 769 | Tank T-769 | VOC | 69.03 |  |
| 770 | Tank T-770 | VOC | 69.03 |  |
| 771 | Tank T-771 | voc | 69.03 |  |
| 772 | Tank T-772 | VOC | 69.03 |  |
| 773 | Tank T-773 | VOC | 69.03 |  |
| 774 | Tank T-774 | VOC | 69.03 |  |
| 775 | Tank T-775 | VOC | 69.03 |  |
| 776 | Tank T-776 | VOC | 69.03 |  |
| 777 | Tank T-777 | voc | 69.03 |  |
| 778 | Tank T-778 | VOC | 69.03 |  |
| 779 | Tank T-779 | VOC | 69.03 |  |
| 780 | Tank T-780 | voc | 69.03 |  |
|     |            |     |       |  |

| 784         Tank T-784         VOC         69.03            785         Tank T-785         VOC         69.03            786         Tank T-786         VOC         69.03            787         Tank T-787         VOC         69.03            788         Tank T-788         VOC         69.03            789         Tank T-789         VOC         69.03            790         Tank T-790         VOC         69.03            791         Tank T-791         VOC         69.03            792         Tank T-792         VOC         69.03            793         Tank T-793         VOC         79.03            800         Spherical Pressure Tank T-800         VOC         69.03            801         Tank T-801         VOC         69.03            801         Tank T-803         VOC         69.03            804         Tank T-804         VOC         34.52            805         Tank T-805         VOC         34.52            806   |     |                               |     |       |  |
|--|-----|-------------------------------|-----|-------|--|
| 783         Tank T-783         VOC         69 03            784         Tank T-784         VOC         69 03            785         Tank T-785         VOC         69 03            786         Tank T-786         VOC         69 03            787         Tank T-787         VOC         69 03            788         Tank T-788         VOC         69 03            789         Tank T-789         VOC         69 03            790         Tank T-790         VOC         69 03            791         Tank T-791         VOC         69 03            792         Tank T-792         VOC         69 03            793         Tank T-792         VOC         69 03            800         Spherical Pressure Tank T-800         VOC         69 03            801         Tank T-801         VOC         69 03            801         Tank T-801         VOC         69 03            801         Tank T-803         VOC         34.52            804   | 781 | Tank T-781                    | voc | 69.03 |  |
| 784         Tank T-784         VOC         69.03   | 782 | Tank T-782                    | voc | 69.03 |  |
| 785         Tank T-785         VOC         69.03   | 783 | Tank T-783                    | voc | 69.03 |  |
| 786         Tank T-786         VOC         69.03            787         Tank T-787         VOC         69.03            788         Tank T-788         VOC         69.03            789         Tank T-789         VOC         69.03            790         Tank T-790         VOC         69.03            791         Tank T-791         VOC         69.03            792         Tank T-792         VOC         69.03            793         Tank T-793         VOC         79.03            800         Spherical Pressure Tank T-800         VOC         69.03            801         Tank T-801         VOC         69.03            801         Tank T-801         VOC         69.03            803         Tank T-803         VOC         34.52            804         Tank T-803         VOC         34.52            805         Tank T-805         VOC         34.52            806         Tank T-806         VOC         34.52            807   | 784 | Tank T-784                    | voc | 69.03 |  |
| 787         Tank T-787         VOC         69.03         ****           788         Tank T-788         VOC         69.03         ****           789         Tank T-789         VOC         69.03         ****           790         Tank T-790         VOC         69.03         ****           791         Tank T-791         VOC         69.03         ****           792         Tank T-792         VOC         69.03         ****           793         Tank T-793         VOC         79.03         ****           800         Spherical Pressure Tank T-800         VOC         69.03         ****           801         Tank T-801         VOC         69.03         ****           803         Tank T-801         VOC         69.03         ****           804         Tank T-803         VOC         34.52         ****           805         Tank T-804         VOC         34.52         ****           806         Tank T-805         VOC         34.52         ****           807         Tank T-806         VOC         34.52         ****           808         Tank T-809         VOC         34.52         **** | 785 | Tank T-785                    | voc | 69.03 |  |
| 788         Tank T-788         VOC         69.03   | 786 | Tank T-786                    | voc | 69.03 |  |
| 789         Tank T-789         VOC         69.03            790         Tank T-790         VOC         69.03            791         Tank T-791         VOC         69.03            792         Tank T-792         VOC         69.03            793         Tank T-793         VOC         79.03            800         Spherical Pressure Tank T-800         VOC         69.03            801         Tank T-801         VOC         69.03            803         Tank T-803         VOC         34.52            804         Tank T-804         VOC         34.52            805         Tank T-805         VOC         34.52            806         Tank T-806         VOC         34.52            807         Tank T-807         VOC         34.52            808         Tank T-808         VOC         34.52            810         Tank T-810         VOC         34.52            811         Tank T-811         VOC         34.52            812   | 787 | Tank T-787                    | voc | 69.03 |  |
| 769         Tank T-790         VOC         69.03            790         Tank T-790         VOC         69.03            791         Tank T-791         VOC         69.03            792         Tank T-792         VOC         69.03            800         Spherical Pressure Tank T-800         VOC         69.03            801         Tank T-801         VOC         69.03            803         Tank T-803         VOC         34.52            804         Tank T-804         VOC         34.52            805         Tank T-805         VOC         34.52            806         Tank T-806         VOC         34.52            807         Tank T-807         VOC         34.52            808         Tank T-808         VOC         34.52            810         Tank T-810         VOC         34.52            811         Tank T-811         VOC         34.52            812         Tank T-812         VOC         34.52            813   | 788 | Tank T-788                    | voc | 69.03 |  |
| 791         Tank T-791         VOC         69.03            792         Tank T-792         VOC         69.03            793         Tank T-793         VOC         79.03            800         Spherical Pressure Tank T-800         VOC         69.03            801         Tank T-801         VOC         69.03            803         Tank T-803         VOC         34.52            804         Tank T-804         VOC         34.52            805         Tank T-805         VOC         34.52            806         Tank T-806         VOC         34.52            807         Tank T-807         VOC         34.52            808         Tank T-808         VOC         34.52            809         Tank T-810         VOC         34.52            811         Tank T-810         VOC         34.52            812         Tank T-812         VOC         34.52            813         Tank T-813         VOC         34.52            814   | 789 | Tank T-789                    | voc | 69.03 |  |
| 792         Tank T-792         VOC         69.03            793         Tank T-793         VOC         79.03            800         Spherical Pressure Tank T-800         VOC         69.03            801         Tank T-801         VOC         69.03            803         Tank T-803         VOC         34.52            804         Tank T-804         VOC         34.52            805         Tank T-805         VOC         34.52            806         Tank T-806         VOC         34.52            807         Tank T-807         VOC         34.52            808         Tank T-808         VOC         34.52            809         Tank T-810         VOC         34.52            810         Tank T-811         VOC         34.52            811         Tank T-812         VOC         34.52            812         Tank T-813         VOC         34.52            813         Tank T-814         VOC         34.52            814   | 790 | Tank T-790                    | voc | 69.03 |  |
| 793         Tank T-793         VOC         79.03         ****           800         Spherical Pressure Tank T-800         VOC         69.03         ****           801         Tank T-801         VOC         69.03         ****           803         Tank T-803         VOC         34.52         ****           804         Tank T-804         VOC         34.52         ****           805         Tank T-805         VOC         34.52         ****           806         Tank T-806         VOC         34.52         ****           807         Tank T-807         VOC         34.52         ****           808         Tank T-808         VOC         34.52         ****           809         Tank T-809         VOC         34.52         ****           810         Tank T-810         VOC         34.52         ****           811         Tank T-811         VOC         34.52         ****           812         Tank T-812         VOC         34.52         ****           813         Tank T-813         VOC         34.52         ****           814         Tank T-814         VOC         34.52         **** | 791 | Tank T-791                    | voc | 69.03 |  |
| Spherical Pressure Tank T-800   VOC   69.03  | 792 | Tank T-792                    | voc | 69.03 |  |
| 801       Tank T-801       VOC       69.03          803       Tank T-803       VOC       34.52          804       Tank T-804       VOC       34.52          805       Tank T-805       VOC       34.52          806       Tank T-806       VOC       34.52          807       Tank T-807       VOC       34.52          808       Tank T-808       VOC       34.52          809       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 793 | Tank T-793                    | voc | 79.03 |  |
| 803       Tank T-803       VOC       34.52          804       Tank T-804       VOC       34.52          805       Tank T-805       VOC       34.52          806       Tank T-806       VOC       34.52          807       Tank T-807       VOC       34.52          808       Tank T-808       VOC       34.52          809       Tank T-809       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 800 | Spherical Pressure Tank T-800 | voc | 69.03 |  |
| 804       Tank T-804       VOC       34.52          805       Tank T-805       VOC       34.52          806       Tank T-806       VOC       34.52          807       Tank T-807       VOC       34.52          808       Tank T-808       VOC       34.52          809       Tank T-810       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 801 | Tank T-801                    | voc | 69.03 |  |
| 805       Tank T-805       VOC       34.52          806       Tank T-806       VOC       34.52          807       Tank T-807       VOC       34.52          808       Tank T-808       VOC       34.52          809       Tank T-809       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 803 | Tank T-803                    | voc | 34.52 |  |
| 806       Tank T-806       VOC       34.52          807       Tank T-807       VOC       34.52          808       Tank T-808       VOC       34.52          809       Tank T-809       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 804 | Tank T-804                    | voc | 34.52 |  |
| 807       Tank T-807       VOC       34.52          808       Tank T-808       VOC       34.52          809       Tank T-809       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 805 | Tank T-805                    | voc | 34.52 |  |
| 808       Tank T-808       VOC       34.52          809       Tank T-809       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 806 | Tank T-806                    | voc | 34.52 |  |
| 809       Tank T-809       VOC       34.52          810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 807 | Tank T-807                    | voc | 34.52 |  |
| 810       Tank T-810       VOC       34.52          811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 808 | Tank T-808                    | voc | 34.52 |  |
| 811       Tank T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 809 | Tank T-809                    | voc | 34.52 |  |
| 811       Tallk T-811       VOC       34.52          812       Tank T-812       VOC       34.52          813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03  | 810 | Tank T-810                    | voc | 34.52 |  |
| 813       Tank T-813       VOC       34.52          814       Tank T-814       VOC       34.52          815       Tank T-815       VOC       69.03          816       Tank T-816       VOC       69.03          817       Tank T-817       VOC       69.03   | 811 | Tank T-811                    | voc | 34.52 |  |
| 814     Tank T-814     VOC     34.52        815     Tank T-815     VOC     69.03        816     Tank T-816     VOC     69.03        817     Tank T-817     VOC     69.03   | 812 | Tank T-812                    | voc | 34.52 |  |
| 815 Tank T-815 VOC 69.03 816 Tank T-816 VOC 69.03 817 Tank T-817 VOC 69.03   | 813 | Tank T-813                    | voc | 34.52 |  |
| 816 Tank T-816 VOC 69.03 817 Tank T-817 VOC 69.03  | 814 | Tank T-814                    | voc | 34.52 |  |
| 817 Tank T-817 VOC 69.03   | 815 | Tank T-815                    | voc | 69.03 |  |
| 617 Talik 1-617 VOC 09.03  | 816 | Tank T-816                    | voc | 69.03 |  |
| 818 Tank T-818 VOC 69.03   | 817 | Tank T-817                    | voc | 69.03 |  |
|  | 818 | Tank T-818                    | voc | 69.03 |  |

| 000  | Tarely T 020              | V/00 | 60.00              |  |
|------|---------------------------|------|--------------------|--|
| 820  | Tank T-820                | VOC  | 69.03              |  |
| 900  | Tank T-900                | VOC  | 34.52              |  |
| 901  | Tank T-901                | VOC  | 34.52              |  |
| 902  | Tank T-902                | VOC  | 34.52              |  |
| 903  | Tank T-903                | VOC  | 34.52              |  |
| 904  | Tank T-904                | VOC  | 34.52              |  |
| 905  | Tank T-905                | VOC  | 34.52              |  |
| 906  | Tank T-906                | VOC  | 34.52              |  |
| 907  | Tank T-907                | VOC  | 34.52              |  |
| 908  | Tank T-908                | VOC  | 69.03              |  |
| 909  | Tank T-909                | voc  | 69.03              |  |
| 910  | Tank T-910                | voc  | 69.03              |  |
| 911  | Tank T-911                | voc  | 69.03              |  |
| 912  | Tank T-912                | voc  | 69.03              |  |
| 913  | Tank T-913                | voc  | 69.03              |  |
| 914  | Tank T-914                | voc  | 69.03              |  |
| 915  | Tank T-915                | voc  | 69.03              |  |
| 916  | Tank T-916                | voc  | 69.03              |  |
| 917  | Tank T-917                | voc  | 69.03              |  |
| 918  | Tank T-918                | voc  | 69.03              |  |
| 919  | Tank T-919                | voc  | 69.03              |  |
| 920  | Tank T-920                | voc  | 69.03              |  |
| 921  | Tank T-921                | voc  | 69.03              |  |
| 922  | Tank T-922                | voc  | 69.03              |  |
| 923  | Tank T-923                | voc  | 69.03              |  |
| 924  | Tank T-924                | voc  | 69.03              |  |
| 925  | Tank T-925                | voc  | 69.03              |  |
| 926  | Tank T-926                | voc  | 69.03              |  |
| 927  | Tank T-927                | VOC  | 69.03              |  |
| 928  | Tank T-928                | voc  | 69.03              |  |
| TR-1 | Station 1 (2 truck spots) | VOC  | 37.30 per spot (5) |  |

| TR-2  | Station 2 (2 truck spots)                  | voc | 37.30 per spot (5) |  |
|-------|--|-----|--------------------|--|
| TR-3  | Station 3 (1 truck and 1 railcar spot)     | VOC | 37.30 per spot (5) |  |
| TR-4  | Station 4 (3 truck and 12 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-5  | Station 5 (1 truck and 1 railcar spot)     | VOC | 37.30 per spot (5) |  |
| TR-6  | Station 6 (1 truck and 2 railcar spots)    | VOC | 37.30 per spot (5) |  |
| TR-7  | Station 7 (3 truck and 4 railcar spots)    | VOC | 37.30 per spot (5) |  |
| TR-8  | Station 8 (2 truck and 2 railcar spots)    | VOC | 37.30 per spot (5) |  |
| TR-9  | Station 9 (2 truck and 4 railcar spots)    | VOC | 37.30 per spot (5) |  |
| TR-10 | Station 10 (1 truck and 1 railcar spot)    | VOC | 37.30 per spot (5) |  |
| TR-11 | Station 11 (3 truck and 8 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-13 | Station 13 (2 truck and 4 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-14 | Station 14 (2 truck and 7 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-15 | Station 15 (3 truck and 8 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-16 | Station 16 (3 truck and 3 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-17 | Station 17 (1 truck and 8 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-18 | Station 18 (3 truck and 3 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-19 | Station 19 (1 truck and 2 railcar spots)   | VOC | 37.30 per spot (5) |  |
| TR-20 | Station 20 (1 truck and 1 railcar spot)    | VOC | 37.30 per spot (5) |  |
| TR-22 | Station 22 (12 truck and 10 railcar spots) | VOC | 37.30 per spot (5) |  |
| DM52  | Line 52 (8 railcar spots)                  | voc | 37.30 per spot (5) |  |
| DM59  | Line 59 (20 railcar spots)                 | voc | 37.30 per spot (5) |  |
| DM63  | Line 63 (7 railcar spots)                  | VOC | 37.30 per spot (5) |  |
| DM64  | Line 64 (7 railcar spots)                  | VOC | 37.30 per spot (5) |  |
| DM65  | Line 65 (7 railcar spots)                  | VOC | 37.30 per spot (5) |  |
| DM66  | Line 66 (4 railcar spots)                  | VOC | 37.30 per spot (5) |  |
|       | -  |     |                    |  |

|            |                           | <u> </u>        |                    |  |
|------------|---------------------------|-----------------|--------------------|--|
| DMT1       | Line T1 (6 railcar spots) | voc             | 37.30 per spot (5) |  |
| DMT2       | Line T2 (6 railcar spots) | voc             | 37.30 per spot (5) |  |
| DMG5       | Line G5 (6 railcar spots) | voc             | 37.30 per spot (5) |  |
| DMG6       | Line G6 (8 railcar spots) | voc             | 37.30 per spot (5) |  |
| SD-1       | Ship Dock No. 1           | voc             | 39.76              |  |
| SD-2       | Ship Dock No. 2           | voc             | 39.76              |  |
| SD-3       | Ship Dock No. 3           | voc             | 39.76              |  |
| SD-4       | Ship Dock No. 4           | voc             | 37.61              |  |
| SD-5       | Ship Dock No. 5           | voc             | 37.61              |  |
| BGD-1      | Barge Dock No. 1          | voc             | 39.76              |  |
| BGD-2      | Barge Dock No. 2          | voc             | 39.76              |  |
| BGD-3      | Barge Dock No. 3          | voc             | 39.76              |  |
| BGD-4      | Barge Dock No. 4          | voc             | 39.76              |  |
| BGD-5      | Barge Dock No. 5          | voc             | 39.76              |  |
| BGD-6      | Barge Dock No. 6          | voc             | 39.76              |  |
| BDG-7      | Barge Dock No. 7          | voc             | 10.00              |  |
| FL-600     | Land Flare 600            | voc             | 20.73              |  |
|            |                           | СО              | 6.86               |  |
|            |                           | NO <sub>x</sub> | 0.80               |  |
|            |                           | HBr             | 6.03               |  |
|            |                           | SO <sub>2</sub> | <0.01              |  |
| FL-900     | Land Flare 900            | voc             | 20.73              |  |
|            |                           | Isoprene (6)    | 24.89              |  |
|            |                           | СО              | 6.86               |  |
|            |                           | NO <sub>x</sub> | 0.80               |  |
|            |                           | HBr             | 6.03               |  |
|            |                           | SO <sub>2</sub> | <0.01              |  |
| FL-MARINE1 | Ship and Barge VCU No. 1  | voc             | 58.53              |  |
|            |                           | Styrene         | 0.45               |  |
|            |                           | со              | 22.90              |  |
|            |                           |                 |                    |  |

| •   |                          |                     |       |                |
|---|--------------------------|---------------------|-------|----------------|
|   |                          | NO <sub>x</sub>     | 2.67  |                |
|   |                          | SO <sub>2</sub>     | <0.01 |                |
| FL-MARINE2  | Ship and Barge VCU No. 2 | voc                 | 58.53 |                |
|   |                          | Styrene             | 0.45  |                |
|   |                          | СО                  | 22.90 |                |
|   |                          | NO <sub>x</sub>     | 2.67  |                |
|   |                          | SO <sub>2</sub>     | 0.01  |                |
| CA-1  | Carbon Adsorption Drums  | VOC                 | 0.21  |                |
| AAS-1   | Caustic Scrubber         | VOC                 | 0.997 |                |
| B-1   | Boiler No. 1             | NO <sub>x</sub>     | 2.93  |                |
|   | -                        | СО                  | 2.46  |                |
|   |                          | VOC                 | 0.16  |                |
|   |                          | SO <sub>2</sub>     | 0.02  |                |
|   |                          | РМ                  | 0.01  |                |
|   |                          | PM <sub>10</sub>    | 0.01  |                |
|   |                          | PM <sub>2.5</sub>   | 0.01  |                |
| B-2   | Boiler No. 2             | NO <sub>x</sub>     | 2.93  |                |
|   |                          | СО                  | 2.46  |                |
|   |                          | VOC                 | 0.16  |                |
|   |                          | SO <sub>2</sub>     | 0.02  |                |
|   |                          | РМ                  | 0.01  |                |
|   |                          | PM <sub>10</sub>    | 0.01  |                |
|   |                          | PM <sub>2.5</sub>   | 0.01  |                |
| FUG   | Fugitives (5)            | VOC                 | 9.73  |                |
| WFECAS-1  | Tank T-806 Carbon Drums  | VOC                 | 0.024 |                |
| 300 through 310,<br>326 through 331,<br>333, 334,<br>336 through 342,<br>344 through 346,<br>348 through 350,<br>352 through 354,<br>400, 403 through<br>411,<br>500 through 506,<br>510 through 515, | Storage Tanks            | VOC<br>Isoprene (6) | 69.03 | 628.13<br>6.65 |

| 520 through 529,<br>531, 533 through<br>538,<br>560 through 562,<br>564 through 566,<br>580 through 582,<br>586 through 588,<br>592,<br>600 through 615,<br>623 through 625,<br>630 through 637,<br>719 through 793,<br>800, 801, 803,<br>804, 805, 806,<br>807 through 820,<br>900 through 907,<br>910 through 926,<br>and 928. |   |     |           |
|--|---|-----|-----------|
| TR-1 through TR-11,<br>TR-13 through TR-20,<br>TR-22, DM52, DM59,<br>DM63, DM64, DM65,<br>DM66, DMT1, DMT2,<br>DMG5, DMG6  | Truck and Railcar Loading and Direct<br>Moves, all spots uncontrolled | VOC | <br>110   |
| SD-1 through SD-3,<br>BGD-1 through BGD-6  | Ship Docks, Barge Docks<br>Uncontrolled                               | VOC | <br>130   |
| SD-4, SD-5, BGD-7  | Ship Docks, Barge Docks<br>Uncontrolled                               | VOC | <br>10.00 |

| FL-600 and FL-900<br>Loading Flare      | Truck and Railcar Loading Flare   | voc               | <br>63.20 |
|---|---|-------------------|-----------|
|   |   | Isoprene (6)      | <br>4.79  |
|   |   | СО                | <br>25.70 |
|   |   | NO <sub>x</sub>   | <br>3.00  |
|   |   | HBr               | <br>1.37  |
|   |   | SO <sub>2</sub>   | <br>0.08  |
| FL-MARINE1 and<br>FL-MARINE2            | Ship and Barge Loading<br>VCUs/Burner for PO  | VOC               | <br>31.60 |
|   |   | Styrene           | <br>0.30  |
|   |   | СО                | <br>40.07 |
|   |   | NO <sub>x</sub>   | <br>4.67  |
|   |   | SO <sub>2</sub>   | <br>0.08  |
| FL-MARINE1PCAP<br>and<br>FL-MARINE2PCAP | Marine VCU Cap for Ship Dock Nos.<br>4 and 5 (EPNs: SD-4 & SD-5) and<br>Barge Dock No. 7 (EPN: BGD-7) | voc               | <br>10.21 |
|   |   | со                | <br>11.97 |
|   |   | NO <sub>x</sub>   | <br>7.98  |
|   |   | SO <sub>2</sub>   | <br>0.02  |
| CA-1                                    | Carbon Adsorption Drums   | voc               | <br>0.62  |
| AAS-1                                   | Caustic Scrubber  | voc               | <br>0.17  |
| B-1                                     | Boiler 1  | NO <sub>x</sub>   | <br>12.83 |
|   |   | СО                | <br>10.78 |
|   |   | VOC               | <br>0.71  |
|   |   | SO <sub>2</sub>   | <br>0.08  |
|   |   | PM                | <br>0.98  |
|   |   | PM <sub>10</sub>  | <br>0.98  |
|   |   | PM <sub>2.5</sub> | <br>0.98  |
| B-2                                     | Boiler 2  | NO <sub>x</sub>   | <br>12.83 |
|   |   | СО                | <br>10.78 |
|   |   | VOC               | <br>0.71  |
|   |   | SO <sub>2</sub>   | <br>0.08  |
|   |   | PM                | <br>0.98  |
|   |   | PM <sub>10</sub>  | <br>0.98  |
|   |   | PM <sub>2.5</sub> | <br>0.98  |

| FUG       | Fugitives (5)             | voc             |       | 42.66  |
|-----------|---------------------------|-----------------|-------|--------|
| WFECAS-1  | Tank T-806 Carbon Drums   | voc             |       | < 0.01 |
| BAS-1     | Scrubber for Tank 926     | voc             | 0.01  | 0.01   |
| CAS800    | Tank 800 CAS              | voc             | 0.02  | <0.01  |
| TK-REFILL | Portable Thermal Oxidizer | voc             | 44.78 |        |
|           |                           | NO <sub>x</sub> | 0.99  | 1.19   |
|           |                           | со              | 1.61  | 1.93   |
|           |                           | SO <sub>2</sub> | 0.02  | 0.02   |

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name. For fugitive sources, use area name or fugitive source name.

(3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO<sub>x</sub> - total oxides of nitrogen
 CO - carbon monoxide
 SO<sub>2</sub> - sulfur dioxide
 HBr - hydrogen bromide
 PM - total particulate matter

PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM2.5, as

represented

PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter

(4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.

(5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

(6) Isoprene emissions are included in the total allowable annual VOC limit.

Date: September 14, 2022