#### 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. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
(±)		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	

			<b>,</b>	T
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)	

DMT2			T	T	r
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)  DMG6 Line G6 (8 railcar spots) VOC 39.76  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 39.76  BGD-1 Barge Dock No. 1 VOC 39.76  BGD-2 Barge Dock No. 1 VOC 39.76  BGD-3 Barge Dock No. 2 VOC 39.76  BGD-4 Barge Dock No. 3 VOC 39.76  BGD-5 Barge Dock No. 3 VOC 39.76  BGD-6 Barge Dock No. 5 VOC 39.76  BGD-7 Barge Dock No. 6 VOC 39.76  BGD-7 Barge Dock No. 6 VOC 39.76  BGD-7 Barge Dock No. 7 VOC 39.76  FL-600 Land Flare 600 VOC 20.73  CO 6.86  NO. 0.80  HBr 6.03  SO2 <0.011  FL-900 Land Flare 900 VOC 58.53  SO4 <0.001  HBr 6.03  FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53  Styrene 0.45	DMT1	Line T1 (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           FL-900         Land Flare 900         VOC         20.73           CO         6.86	DMT2	Line T2 (6 railcar spots)	VOC	37.30 per spot (5)	
DMG6	DMG5	Line G5 (6 railcar spots)	VOC	37.30 per spot (5)	
SD-2   Ship Dock No. 2   VOC   39.76	DMG6	Line G6 (8 railcar spots)	voc	37.30 per spot (5)	
SD-3   Ship Dock No. 3   VOC   39.76	SD-1	Ship Dock No. 1	voc	39.76	
Ship Dock No. 4	SD-2	Ship Dock No. 2	voc	39.76	
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  BGD-7 Barge Dock No. 7 VOC 10.00  FL-600 Land Flare 600 VOC 20.73  CO 6.86  NO. 0.80  FL-900 Land Flare 900 VOC 20.73  Isoprene (6) 24.89  CO 6.86  NO. 0.80  FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53  Styrene 0.45  Styrene 0.45	SD-3	Ship Dock No. 3	voc	39.76	
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 ····  CO 6.86 ····  NO <sub>4</sub> 0.80 ····  HBr 6.03 ····  FL-900 Land Flare 900 VOC 20.73 ····  CO 6.86 ····  NO <sub>5</sub> 0.80 ····  FL-900 FL-900 Land Flare 900 VOC 20.73 ····  SO <sub>2</sub> <0.01 ····  FL-901 FL-902 Ship and Barge VCU No. 1 VOC 58.53 ····  SO <sub>2</sub> <0.01 ····  FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53 ····  Styrene 0.45 ····	SD-4	Ship Dock No. 4	voc	37.61	
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 ···· CO 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 ····  CO 6.86 ···· SO <sub>2</sub> <0.01 ···· FL-900 FL-900 School S	SD-5	Ship Dock No. 5	voc	37.61	
BGD-3 Barge Dock No. 3 BGD-4 Barge Dock No. 4 BGD-5 Barge Dock No. 5 BGD-6 BBrige Dock No. 6 BDG-7 Barge Dock No. 7 VOC 39.76 BBG-7 Barge Dock No. 7 VOC 39.76 BBG-7 Barge Dock No. 7 VOC 10.00 CO 6.86 NO <sub>x</sub> 0.80 HBr 6.03 SO <sub>2</sub> <0.01 Isoprene (6) 24.89 CO NO <sub>x</sub> 0.80 HBr 6.03 SO <sub>2</sub> <0.01 SO <sub>2</sub> CO 6.86 NO <sub>x</sub> 0.80 So <sub>2</sub> CO 6.86 NO <sub>x</sub> 0.80 So <sub>2</sub> So <sub>3</sub> So <sub>4</sub> So <sub>2</sub> NO <sub>x</sub> 0.80 NO <sub>x</sub> 0.80 So <sub>2</sub> So <sub>3</sub> So <sub>4</sub> NO <sub>x</sub> 0.80 NO <sub>x</sub> 0.80 NO <sub>x</sub> 0.80 So <sub>2</sub> NO <sub>x</sub> 0.80 NO <sub>x</sub> 0.80 So <sub>2</sub> NO <sub>x</sub> 0.80 NO <sub>x</sub> 0.80 So <sub>2</sub> NO <sub>x</sub> 0.80 So <sub>2</sub> So <sub>3</sub> So <sub>4</sub> So <sub>5</sub> So <sub>6</sub> So <sub>7</sub> So <sub>7</sub>	BGD-1	Barge Dock No. 1	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  CO 6.86 NOx 0.80 HBr 6.03 SO2 <0.01  FL-900 Land Flare 900 VOC 20.73  FL-900 Land Flare 900 VOC 20.73  FL-900 FL-900 Soc 0.01  FL-900 FL-900 Soc 0.01  FL-900 FL-900 Soc 0.01  SO2 <0.01  SO3 SO4 Soc 0.01  FL-900 FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53  Styrene 0.45	BGD-2	Barge Dock No. 2	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 ····  CO 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 ····  CO 6.86 ····  NO <sub>x</sub> 0.80 ····  Isoprene (6) 24.89 ····  CO 6.86 ····  NO <sub>x</sub> 0.80 ····  SO <sub>2</sub> <0.01 ····  FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53 ····  Styrene 0.45 ····	BGD-3	Barge Dock No. 3	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 ·  CO 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 ·  [soprene (6) 24.89 ·  CO 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 ·	BGD-4	Barge Dock No. 4	voc	39.76	
BDG-7 Barge Dock No. 7 VOC 10.00 ***  FL-600 Land Flare 600 VOC 20.73 ***  CO 6.86 ***  NO <sub>x</sub> 0.80 ***  HBr 6.03 ***  SO <sub>2</sub> <0.01 ***  Isoprene (6) 24.89 ***  CO 6.86 ***  NO <sub>x</sub> 0.80 ***  Isoprene (6) 24.89 ***  CO 6.86 ***  NO <sub>x</sub> 0.80 ***  SO <sub>2</sub> <0.01 ***  SO <sub>2</sub> <0.01 ***  The styrene country and supplies the styrene country an	BGD-5	Barge Dock No. 5	VOC	39.76	
FL-600  Land Flare 600  VOC  20.73   CO  6.86  NO <sub>x</sub> 0.80   HBr  6.03  SO <sub>2</sub> <0.01   Isoprene (6)  24.89  CO  6.86   NO <sub>x</sub> 0.80   FL-900  Land Flare 900  VOC  20.73   Isoprene (6)  24.89   CO  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	BGD-6	Barge Dock No. 6	voc	39.76	
CO 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  CO 6.86  NO <sub>x</sub> 0.80  HBr 6.03  SO <sub>2</sub> <0.01  The strength of the stren	BDG-7	Barge Dock No. 7	voc	10.00	
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 CO 6.86 NO <sub>x</sub> 0.80 HBr 6.03 HBr 6.03 SO <sub>2</sub> <0.01 FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53 Styrene 0.45	FL-600	Land Flare 600	voc	20.73	
HBr 6.03 SO <sub>2</sub> <0.01 FL-900 Land Flare 900 VOC 20.73 Isoprene (6) 24.89 CO 6.86 NO <sub>x</sub> 0.80 HBr 6.03 HBr 6.03 SO <sub>2</sub> <0.01 FL-MARINE1 Ship and Barge VCU No. 1 VOC 58.53 Styrene 0.45			со	6.86	
FL-900  Land Flare 900  VOC 20.73  Isoprene (6) 24.89  CO 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			NO <sub>x</sub>	0.80	
FL-900  Land Flare 900  VOC 20.73  Isoprene (6) 24.89  CO 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			HBr	6.03	
Isoprene (6)   24.89       CO			SO <sub>2</sub>	<0.01	
CO 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	FL-900	Land Flare 900	voc	20.73	
NO <sub>x</sub>   0.80       HBr   6.03       SO <sub>2</sub>   <0.01       VOC   58.53       Styrene   0.45			Isoprene (6)	24.89	
NO <sub>x</sub>   0.80     HBr   6.03       SO <sub>2</sub>   <0.01         VOC   58.53         Styrene   0.45	,		со	6.86	
FID			NO <sub>x</sub>	0.80	
FL-MARINE1         Ship and Barge VCU No. 1         VOC         58.53            Styrene         0.45			HBr	6.03	
Styrene 0.45			SO <sub>2</sub>	<0.01	
Stylene 0.45	FL-MARINE1	Ship and Barge VCU No. 1	voc	58.53	
CO 22.90			Styrene	0.45	
			со	22.90	

1	i			
		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	
		PM	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	
		PM	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, 326 through 331, 333, 334, 336 through 342, 344 through 346, 348 through 350, 352 through 354, 400, 403 through 411, 500 through 506, 510 through 515,	Storage Tanks	VOC Isoprene (6)	69.03	628.13 6.65

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

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

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:	TBD	