



**CHAPTER 129. STANDARDS FOR SOURCES ADDITIONAL RACT REQUIREMENTS
FOR MAJOR SOURCES OF NO_x AND VOCs FOR THE 2015 OZONE NAAQS**

Written notification, 25 Pa. Code §§129.111 and 129.115(a)

25 Pa. Code Sections 129.111 and 129.115(a) require that the owner and operator of an air contamination source subject to the final-form RACT III regulations submit a notification describing how you intend to comply with the final-form RACT III requirements, and other information spelled out in subsection 129.115(a). The owner or operator may use this template to notify DEP. Notification must be submitted in writing or electronically to the appropriate Regional Manager located at the appropriate DEP regional office. In addition to the notification required by §§ 129.111 and 129.115(a), you also need to submit an applicable analysis or RACT determination as per § 129.114(a) or (i).

Is the facility major for NO_x?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Is the facility major for VOC?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

FACILITY INFORMATION					
Facility Name	Kinder Morgan Liquid Terminals, LLC				
Permit Number	V95-044	Plant ID	05013		
Address Line1	3300 N DELAWARE AVE				
Address Line2					
City	Philadelphia	State	PA	Zip	19134
OWNER INFORMATION					
Owner	Kinder Morgan Liquid Terminals, LLC				
Address Line1	1001 Louisiana St., Suite 1000				
Address Line2					
City	Houston	State	TX	Zip	77002
Email	Arron_Civera@kindermorgan.com	Phone	901-268-1460		
CONTACT INFORMATION					
Permit Contact Name	James Fleming				
Permit Contact Title	EHS Manager				
Address Line	3300 N Delaware Avenue				
City	Philadelphia	State	PA	Zip	19134
Email	James_Fleming@kindermorgan.com	Phone	215-634-3031		

Complete Table 1, including all air contamination sources that commenced operation on or before August 3rd, 2018. Air contamination sources determined to be exempt from permitting requirements also must be included. You may find this information in section A and H of your operating permit.

Table 1 - Source Information

Source ID	Source Name	Make	Model	Physical location of a source (i.e, building#, plant#, etc.)	Was this source subject to RACT II?
109	Boiler York	Combustion Unit	N/A	Terminal	Yes
110	Boiler Hurst	Combustion Unit	N/A	Terminal	Yes
207	Emer Gen And Air Comp	Combustion Unit	N/A	Terminal	Yes
002	Incinerator-Tank,Truck,Rc	NAO	N/A	Terminal	Yes
003	Tank 104	Storage Tank	N/A	Terminal	Yes
004	Tank 105	Storage Tank	N/A	Terminal	Yes
005	Tank 106	Storage Tank	N/A	Terminal	Yes
006	Tank 107	Storage Tank	N/A	Terminal	Yes
007	Tank 108	Storage Tank	N/A	Terminal	Yes
008	Tank 121	Storage Tank	N/A	Terminal	Yes
009	Tank 122	Storage Tank	N/A	Terminal	Yes
010	Tank 123	Storage Tank	N/A	Terminal	Yes
011	Tank 124	Storage Tank	N/A	Terminal	Yes
012	Tank 125	Storage Tank	N/A	Terminal	Yes
013	Tank 126	Storage Tank	N/A	Terminal	Yes
014	Tank 127	Storage Tank	N/A	Terminal	Yes
015	Tank 128	Storage Tank	N/A	Terminal	Yes
016	Tank 129	Storage Tank	N/A	Terminal	Yes
017	Tank 130	Storage Tank	N/A	Terminal	Yes
018	Tank 131	Storage Tank	N/A	Terminal	Yes
019	Tank 133	Storage Tank	N/A	Terminal	Yes
020	Tank 134	Storage Tank	N/A	Terminal	Yes
021	Tank 135	Storage Tank	N/A	Terminal	Yes
022	Tank 137	Storage Tank	N/A	Terminal	Yes
023	Tank 140	Storage Tank	N/A	Terminal	Yes
024	Tank 141	Storage Tank	N/A	Terminal	Yes
025	Tank 142	Storage Tank	N/A	Terminal	Yes
026	Tank 143	Storage Tank	N/A	Terminal	Yes
027	Tank 144	Storage Tank	N/A	Terminal	Yes
028	Tank 145	Storage Tank	N/A	Terminal	Yes
029	Tank 146	Storage Tank	N/A	Terminal	Yes
030	Tank 147	Storage Tank	N/A	Terminal	Yes
031	Tank 148	Storage Tank	N/A	Terminal	Yes
032	Tank 149	Storage Tank	N/A	Terminal	Yes
033	Tank 150	Storage Tank	N/A	Terminal	Yes
034	Tank 151	Storage Tank	N/A	Terminal	Yes
035	Tank 152	Storage Tank	N/A	Terminal	Yes
036	Tank 153	Storage Tank	N/A	Terminal	Yes
037	Tank 154	Storage Tank	N/A	Terminal	Yes
038	Tank 155	Storage Tank	N/A	Terminal	Yes
039	Tank 156	Storage Tank	N/A	Terminal	Yes
040	Tank 157	Storage Tank	N/A	Terminal	Yes
041	Tank 158	Storage Tank	N/A	Terminal	Yes

Table 1 - Source Information

Source ID	Source Name	Make	Model	Physical location of a source (i.e, building#, plant#, etc.)	Was this source subject to RACT II?
042	Tank 159	Storage Tank	N/A	Terminal	Yes
043	Tank 160	Storage Tank	N/A	Terminal	Yes
044	Tank 161	Storage Tank	N/A	Terminal	Yes
045	Tank 162	Storage Tank	N/A	Terminal	Yes
046	Tank 163	Storage Tank	N/A	Terminal	Yes
047	Tank 164	Storage Tank	N/A	Terminal	Yes
048	Tank 198	Storage Tank	N/A	Terminal	Yes
049	Tank 199	Storage Tank	N/A	Terminal	Yes
050	Tank 200	Storage Tank	N/A	Terminal	Yes
051	Tank 201	Storage Tank	N/A	Terminal	Yes
052	Tank 202	Storage Tank	N/A	Terminal	Yes
053	Tank 203	Storage Tank	N/A	Terminal	Yes
054	Tank 204	Storage Tank	N/A	Terminal	Yes
055	Tank 205	Storage Tank	N/A	Terminal	Yes
056	Tank 206	Storage Tank	N/A	Terminal	Yes
057	Tank 207	Storage Tank	N/A	Terminal	Yes
058	Tank 208	Storage Tank	N/A	Terminal	Yes
059	Tank 209	Storage Tank	N/A	Terminal	Yes
060	Tank 210	Storage Tank	N/A	Terminal	Yes
061	Tank 211	Storage Tank	N/A	Terminal	Yes
062	Tank 212	Storage Tank	N/A	Terminal	Yes
063	Tank 213	Storage Tank	N/A	Terminal	Yes
064	Tank 214	Storage Tank	N/A	Terminal	Yes
065	Tank 215	Storage Tank	N/A	Terminal	Yes
066	Tank 216	Storage Tank	N/A	Terminal	Yes
067	Tank 217	Storage Tank	N/A	Terminal	Yes
068	Tank 218	Storage Tank	N/A	Terminal	Yes
069	Tank 219	Storage Tank	N/A	Terminal	Yes
070	Tank 220	Storage Tank	N/A	Terminal	Yes
071	Tank 221	Storage Tank	N/A	Terminal	Yes
072	Tank 222	Storage Tank	N/A	Terminal	Yes
073	Tank 223	Storage Tank	N/A	Terminal	Yes
074	Tank 224	Storage Tank	N/A	Terminal	Yes
075	Tank 225	Storage Tank	N/A	Terminal	Yes
076	Tank 226	Storage Tank	N/A	Terminal	Yes
077	Tank 227	Storage Tank	N/A	Terminal	Yes
078	Tank 228	Storage Tank	N/A	Terminal	Yes
079	Tank 301	Storage Tank	N/A	Terminal	Yes
080	Tank 302	Storage Tank	N/A	Terminal	Yes
081	Tank 303	Storage Tank	N/A	Terminal	Yes
082	Tank 304	Storage Tank	N/A	Terminal	Yes
083	Tank 440	Storage Tank	N/A	Terminal	Yes
084	Tank 450	Storage Tank	N/A	Terminal	Yes
085	Tank 451	Storage Tank	N/A	Terminal	Yes
086	Tank 460	Storage Tank	N/A	Terminal	Yes
087	Tank 481	Storage Tank	N/A	Terminal	Yes
088	Tank 482	Storage Tank	N/A	Terminal	Yes
089	Tank 483	Storage Tank	N/A	Terminal	Yes
090	Tank 484	Storage Tank	N/A	Terminal	Yes
091	Tank 485	Storage Tank	N/A	Terminal	Yes
092	Tank 486	Storage Tank	N/A	Terminal	Yes
093	Tank 487	Storage Tank	N/A	Terminal	Yes
094	Tank 488	Storage Tank	N/A	Terminal	Yes
095	Tank 305	Storage Tank	N/A	Terminal	Yes
096	Tank 420	Storage Tank	N/A	Terminal	Yes
097	Tank 470	Storage Tank	N/A	Terminal	Yes
098	Tank 471	Storage Tank	N/A	Terminal	Yes

Table 1 - Source Information

Source ID	Source Name	Make	Model	Physical location of a source (i.e, building#, plant#, etc.)	Was this source subject to RACT II?
099	Fugitive Equipment Leaks	Storage Tank	N/A	Terminal	Yes
100	Loading Losses-Cars/Trucks	Storage Tank	N/A	Terminal	Yes
100A	Loading Losses-Marine	Storage Tank	N/A	Terminal	Yes
101	Tank 51	Storage Tank	N/A	Terminal	Yes
102	Tank 52	Storage Tank	N/A	Terminal	Yes
103	Tank 53	Storage Tank	N/A	Terminal	Yes
104	Tank 54	Storage Tank	N/A	Terminal	Yes
105	Tank 55	Storage Tank	N/A	Terminal	Yes
106	Tank 56	Storage Tank	N/A	Terminal	Yes
107	Tank 57	Storage Tank	N/A	Terminal	Yes
108	Tank 58	Storage Tank	N/A	Terminal	Yes
117	Roof Landing Loss	Storage Tank	N/A	Terminal	Yes
200	Tank 000-Flush	Storage Tank	N/A	Terminal	Yes
201	Tank 001-Flush	Storage Tank	N/A	Terminal	Yes
202	Tank 002-Flush	Storage Tank	N/A	Terminal	Yes
203	Tank 003-Flush	Storage Tank	N/A	Terminal	Yes
204	Tank Cleaning & Degassing	Storage Tanks	N/A	Terminal	Yes

Complete Table 2 or 3 if the facility is a major NOx or VOC emitting facility. For the column with the title “How do you intend to comply”, compliance options are:

- Presumptive RACT requirement under §129.112 (**PRES**),
- Facility-wide averaging (**FAC**) §129.113,
- System-wide averaging (**SYS**) §129.113, or
- Case by case determination §129.114 (**CbC**).

Please provide the applicable subsection if source will comply with the presumptive requirement under §129.112.

Table 2 – Method of RACT III Compliance, NOx

Source ID	Source Name	NOx PTE TPY	Exempt om RACT III (yes or no)	How do you intend to comply? (PRES, CbC, FAC or SYS)	Specific citation of rule if presumptive option is chosen
The Kinder Morgan Philadelphia Terminal is not a Major Source of NOx Emissions.					

Please complete Table 3 if the facility is a major VOC emitting facility. Please provide the applicable section if a source is complying with any RACT regulation listed in 25 Pa Code §§ 129.51, 129.52(a)—(k) and Table I categories 1—11, 129.52a—129.52e, 129.54—129.63a, 129.64—129.69, 129.71—129.73, 129.75 129.71—129.75, 129.77 and 129.101—129.107.

Table 3 – Method of RACT III Compliance, VOC

Source ID	Source Name	VOC PTE TPY	Exempt om RACT III (yes or no)	How do you intend to comply?	Specify citation of rule or subject to 25 Pa Code RACT regulation, (list the applicable sections)
109	Boiler York	<1	Yes	N/A	N/A
110	Boiler Hurst	<1	Yes	N/A	N/A
207	Emer Gen And Air Comp	<1	Yes	N/A	N/A
2	Incinerator-Tank,Truck,Rc	*	No	Pres	25 PA Code 129.56
3	Tank 104	*	No	Pres	25 PA Code 129.56
4	Tank 105	*	No	Pres	25 PA Code 129.56
5	Tank 106	*	No	Pres	25 PA Code 129.56

Table 3 – Method of RACT III Compliance, VOC

Source ID	Source Name	VOC PTE TPY	Exempt om RACT III (yes or no)	How do you intend to comply?	Specify citation of rule or subject to 25 Pa Code RACT regulation, (list the applicable sections)
6	Tank 107	*	No	Pres	25 PA Code 129.56
7	Tank 108	*	No	Pres	25 PA Code 129.56
8	Tank 121	*	No	Pres	25 PA Code 129.56
9	Tank 122	*	No	Pres	25 PA Code 129.56
10	Tank 123	*	No	Pres	25 PA Code 129.56
11	Tank 124	*	No	Pres	25 PA Code 129.56
12	Tank 125	*	No	Pres	25 PA Code 129.56
13	Tank 126	*	No	Pres	25 PA Code 129.56
14	Tank 127	*	No	Pres	25 PA Code 129.56
15	Tank 128	*	No	Pres	25 PA Code 129.56
16	Tank 129	*	No	Pres	25 PA Code 129.56
17	Tank 130	*	No	Pres	25 PA Code 129.56
18	Tank 131	*	No	Pres	25 PA Code 129.56
19	Tank 133	*	No	Pres	25 PA Code 129.56
20	Tank 134	*	No	Pres	25 PA Code 129.56
21	Tank 135	*	No	Pres	25 PA Code 129.56
22	Tank 137	*	No	Pres	25 PA Code 129.56
23	Tank 140	*	No	Pres	25 PA Code 129.56
24	Tank 141	*	No	Pres	25 PA Code 129.56
25	Tank 142	*	No	Pres	25 PA Code 129.56
26	Tank 143	*	No	Pres	25 PA Code 129.56
27	Tank 144	*	No	Pres	25 PA Code 129.56
28	Tank 145	*	No	Pres	25 PA Code 129.56
29	Tank 146	*	No	Pres	25 PA Code 129.56
30	Tank 147	*	No	Pres	25 PA Code 129.56
31	Tank 148	*	No	Pres	25 PA Code 129.56
32	Tank 149 Inter Float Roo	*	No	Pres	25 PA Code 129.56
33	Tank 150	*	No	Pres	25 PA Code 129.56
34	Tank 151	*	No	Pres	25 PA Code 129.56
35	Tank 152	*	No	Pres	25 PA Code 129.56
36	Tank 153	*	No	Pres	25 PA Code 129.56
37	Tank 154	*	No	Pres	25 PA Code 129.56
38	Tank 155	*	No	Pres	25 PA Code 129.56
39	Tank 156	*	No	Pres	25 PA Code 129.56
40	Tank 157	*	No	Pres	25 PA Code 129.56
41	Tank 158	*	No	Pres	25 PA Code 129.56
42	Tank 159	*	No	Pres	25 PA Code 129.56
43	Tank 160	*	No	Pres	25 PA Code 129.56
44	Tank 161	*	No	Pres	25 PA Code 129.56
45	Tank 162	*	No	Pres	25 PA Code 129.56
46	Tank 163	*	No	Pres	25 PA Code 129.56
47	Tank 164	*	No	Pres	25 PA Code 129.56
48	Tank 198	*	No	Pres	25 PA Code 129.56
49	Tank 199	*	No	Pres	25 PA Code 129.56
50	Tank 200	*	No	Pres	25 PA Code 129.56
51	Tank 201	*	No	Pres	25 PA Code 129.56
52	Tank 202	*	No	Pres	25 PA Code 129.56
53	Tank 203	*	No	Pres	25 PA Code 129.56
54	Tank 204	*	No	Pres	25 PA Code 129.56
55	Tank 205	*	No	Pres	25 PA Code 129.56
56	Tank 206	*	No	Pres	25 PA Code 129.56
57	Tank 207	*	No	Pres	25 PA Code 129.56
58	Tank 208	*	No	Pres	25 PA Code 129.56
59	Tank 209	*	No	Pres	25 PA Code 129.56
60	Tank 210	*	No	Pres	25 PA Code 129.56

Table 3 – Method of RACT III Compliance, VOC

Source ID	Source Name	VOC PTE TPY	Exempt om RACT III (yes or no)	How do you intend to comply?	Specify citation of rule or subject to 25 Pa Code RACT regulation, (list the applicable sections)
61	Tank 211	*	No	Pres	25 PA Code 129.56
62	Tank 212	*	No	Pres	25 PA Code 129.56
63	Tank 213	*	No	Pres	25 PA Code 129.56
64	Tank 214	*	No	Pres	25 PA Code 129.56
65	Tank 215	*	No	Pres	25 PA Code 129.56
66	Tank 216	*	No	Pres	25 PA Code 129.56
67	Tank 217	*	No	Pres	25 PA Code 129.56
68	Tank 218	*	No	Pres	25 PA Code 129.56
69	Tank 219	*	No	Pres	25 PA Code 129.56
70	Tank 220	*	No	Pres	25 PA Code 129.56
71	Tank 221	*	No	Pres	25 PA Code 129.56
72	Tank 222	*	No	Pres	25 PA Code 129.56
73	Tank 223	*	No	Pres	25 PA Code 129.56
74	Tank 224	*	No	Pres	25 PA Code 129.56
75	Tank 225	*	No	Pres	25 PA Code 129.56
76	Tank 226	*	No	Pres	25 PA Code 129.56
77	Tank 227	*	No	Pres	25 PA Code 129.56
78	Tank 228	*	No	Pres	25 PA Code 129.56
79	Tank 301	*	No	Pres	25 PA Code 129.56
80	Tank 302	*	No	Pres	25 PA Code 129.56
81	Tank 303	*	No	Pres	25 PA Code 129.56
82	Tank 304	*	No	Pres	25 PA Code 129.56
83	Tank 440	*	No	Pres	25 PA Code 129.56
84	Tank 450	*	No	Pres	25 PA Code 129.56
85	Tank 451	*	No	Pres	25 PA Code 129.56
86	Tank 460	*	No	Pres	25 PA Code 129.56
87	Tank 481	*	No	Pres	25 PA Code 129.56
88	Tank 482	*	No	Pres	25 PA Code 129.56
89	Tank 483	*	No	Pres	25 PA Code 129.56
90	Tank 484	*	No	Pres	25 PA Code 129.56
91	Tank 485	*	No	Pres	25 PA Code 129.56
92	Tank 486	*	No	Pres	25 PA Code 129.56
93	Tank 487	*	No	Pres	25 PA Code 129.56
94	Tank 488	*	No	Pres	25 PA Code 129.56
95	Tank 305	*	No	Pres	25 PA Code 129.56
96	Tank 420	*	No	Pres	25 PA Code 129.56
97	Tank 470	*	No	Pres	25 PA Code 129.56
98	Tank 471	*	No	Pres	25 PA Code 129.56
99	Fugitive Equipment Leaks	*	No	Pres	AMR V, Section XIII
100	Loading Losses-Cars/Trucks	*	No	Pres	25 PA Code 129.114
100A	Loading Losses-Marine	*	No	CbC	25 PA Code 129.114
101	Tank 51	*	No	Pres	25 PA Code 129.57
102	Tank 52	*	No	Pres	25 PA Code 129.57
103	Tank 53	*	No	Pres	25 PA Code 129.57
104	Tank 54	*	No	Pres	25 PA Code 129.57
104A	Tank 54	*	No	Pres	25 PA Code 129.57
104B	Tank 54	*	No	Pres	25 PA Code 129.57
104C	Tank 54	*	No	Pres	25 PA Code 129.57
105	Tank 55	*	No	Pres	25 PA Code 129.57
106	Tank 56	*	No	Pres	25 PA Code 129.57
107	Tank 57	*	No	Pres	25 PA Code 129.57
108	Tank 58	*	No	Pres	25 PA Code 129.57
117	Roof Landing Loss	*	No	Pres	25 PA Code 129.56

Table 3 – Method of RACT III Compliance, VOC

Source ID	Source Name	VOC PTE TPY	Exempt om RACT III (yes or no)	How do you intend to comply?	Specify citation of rule or subject to 25 Pa Code RACT regulation, (list the applicable sections)
200	Tank 000-Flush	*	No	Pres	25 PA Code 129.57
201	Tank 001-Flush	*	No	Pres	25 PA Code 129.57
202	Tank 002-Flush	*	No	Pres	25 PA Code 129.57
203	Tank 003-Flush	*	No	Pres	25 PA Code 129.57
204	Tank Cleaning & Degassing	1.8	No	Pres	25 PA Code 129.112(c)(2)

* VOC PTE has not been determined however the facility is a Major VOC Source.