#### Permit Number 56508, PSDTX1444M1, PSDTX1472M1

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	Emissio	<b>Emission Rates</b>	
	(-)	Name (3)	lbs/hour	TPY (4)	
133	Storage Tank 133	VOC	13.24		
		H <sub>2</sub> S	0.07		
204	Storage Tank 204	voc	11.76		
		H <sub>2</sub> S	0.09		
205	Storage Tank 205	voc	11.77		
		H <sub>2</sub> S	0.09		
1521	Storage Tank 1521	voc	10.90		
		H <sub>2</sub> S	0.09		
1523	Storage Tank 1523	voc	9.14		
		H <sub>2</sub> S	0.05		
1525	Storage Tank 1525	voc	9.28		
		H <sub>2</sub> S	0.06		
1526	Storage Tank 1526	voc	9.14		
		H <sub>2</sub> S	0.05		
1529	Storage Tank 1529	voc	7.69		
		H <sub>2</sub> S	0.08		
1530	Storage Tank 1530	voc	7.55		
		H <sub>2</sub> S	0.07		
1531	Storage Tank 1531	voc	7.62		
		H <sub>2</sub> S	0.06		

1532	Storage Tank 1532	voc	7.55	
		H <sub>2</sub> S	0.07	
1533	Storage Tank 1533	VOC	9.33	
		H₂S	0.10	
1534	Storage Tank 1534	VOC	10.83	
		H <sub>2</sub> S	0.17	
1537	Storage Tank 1537	voc	8.99	
		H <sub>2</sub> S	0.07	
1538	Storage Tank 1538	voc	8.99	
		H <sub>2</sub> S	0.07	
1539	Storage Tank 1539	voc	8.73	
		H <sub>2</sub> S	0.06	
1540	Storage Tank 1540	voc	8.92	
		H <sub>2</sub> S	0.06	
1541	Storage Tank 1541	voc	6.19	
		H <sub>2</sub> S	0.09	
1542	Storage Tank 1542	voc	6.19	
		H <sub>2</sub> S	0.09	
1543	Storage Tank 1543	VOC	6.45	

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	H₂S	0.06		
1544	Storage Tank 1544	voc	7.10	
		H <sub>2</sub> S	0.09	
1545	Storage Tank 1545	voc	6.45	
		H <sub>2</sub> S	0.06	

1546	Storage Tank 1546	voc	6.18	
		H <sub>2</sub> S	0.10	
1547	Storage Tank 1547	voc	9.08	
		H <sub>2</sub> S	0.07	
1548	Storage Tank 1548	VOC	7.97	
		H <sub>2</sub> S	0.06	
1549	Storage Tank 1549	voc	7.97	
		H <sub>2</sub> S	0.06	
1550	Storage Tank 1550	voc	7.97	
		H <sub>2</sub> S	0.06	
1551	Storage Tank 1551	voc	5.99	
		H <sub>2</sub> S	0.09	
1552	Storage Tank 1552	VOC	6.21	
		H <sub>2</sub> S	0.10	
1553	Storage Tank 1553	VOC	7.83	
		H <sub>2</sub> S	0.05	
1554	Storage Tank 1554	voc	6.21	
		H <sub>2</sub> S	0.10	
1555	Storage Tank 1555	VOC	8.71	

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	H₂S	0.06		
1556	Storage Tank 1556	voc	6.08	
		H <sub>2</sub> S	0.08	
1557	Storage Tank 1557	voc	11.01	
		H₂S	0.21	

1558	Storage Tank 1558	VOC	6.55	
		H <sub>2</sub> S	0.07	
1559	Storage Tank 1559	voc	6.08	
		H <sub>2</sub> S	0.08	
1560	Storage Tank 1560	voc	6.08	
		H <sub>2</sub> S	0.08	
1561	Storage Tank 1561	voc	6.08	
		H <sub>2</sub> S	0.08	
1562	Storage Tank 1562	voc	6.05	
		H <sub>2</sub> S	0.08	
1563	Storage Tank 1563	voc	5.89	
		H <sub>2</sub> S	0.08	
1564	Storage Tank 1564	voc	5.89	
		H <sub>2</sub> S	0.08	
1565	Storage Tank 1565	voc	5.89	
		H <sub>2</sub> S	0.08	
1566	Storage Tank 1566	voc	6.01	
		H <sub>2</sub> S	0.08	
1567	Storage Tank 1567	VOC	6.01	
		H <sub>2</sub> S	0.08	
1568	Storage Tank 1568	voc	6.01	
		H <sub>2</sub> S	0.08	
1569	Storage Tank 1569	voc	6.05	
		H <sub>2</sub> S	0.80	

1570	Storage Tank 1570	VOC	6.05	
		H <sub>2</sub> S	0.08	
1571	Storage Tank 1571	voc	6.05	
		H <sub>2</sub> S	0.08	
1572	Storage Tank 1572	voc	7.28	
		H <sub>2</sub> S	0.06	
1573	Storage Tank 1573	voc	6.01	
		H <sub>2</sub> S	0.08	
1574	Storage Tank 1574	voc	8.17	
		H <sub>2</sub> S	0.04	
1575	Storage Tank 1575	voc	8.17	
		H <sub>2</sub> S	0.04	
1576	Storage Tank 1576	voc	7.36	
		H <sub>2</sub> S	0.06	
1577	Storage Tank 1577	voc	7.36	
		H <sub>2</sub> S	0.06	
1578	Storage Tank 1578	voc	7.36	
		H <sub>2</sub> S	0.06	
1579	Storage Tank 1579	VOC	7.36	
		H <sub>2</sub> S	0.06	
1580	Storage Tank 1580	voc	7.36	
		H <sub>2</sub> S	0.06	
1581	Storage Tank 1581	voc	7.36	
		H <sub>2</sub> S	0.06	

1582	Storage Tank 1582	VOC	7.36	
		H <sub>2</sub> S	0.08	
1583	Storage Tank 1583	voc	7.36	
		H <sub>2</sub> S	0.06	
1584	Storage Tank 1584	voc	7.36	
		H <sub>2</sub> S	0.06	
1585	Storage Tank 1585	voc	7.31	
		H <sub>2</sub> S	0.06	
1586	Storage Tank 1586	voc	7.31	
		H <sub>2</sub> S	0.06	
1587	Storage Tank 1587	voc	7.31	
		H <sub>2</sub> S	0.06	
1588	Storage Tank 1588	voc	7.31	
		H <sub>2</sub> S	0.60	
1589	Storage Tank 1589	voc	7.34	
		H <sub>2</sub> S	0.06	
1590	Storage Tank 1590	voc	6.93	
		H <sub>2</sub> S	0.06	
1591	Storage Tank 1591	VOC	6.93	
		H <sub>2</sub> S	0.06	
1592	Storage Tank 1592	voc	6.93	
		H <sub>2</sub> S	0.06	
1593	Storage Tank 1593	voc	6.01	
		H <sub>2</sub> S	0.08	

1594	Storage Tank 1594	VOC	6.01	
		H <sub>2</sub> S	0.08	
1600	Storage Tank 1600	voc	9.83	
		H <sub>2</sub> S	0.15	
1601	Storage Tank 1601	voc	9.83	
		H <sub>2</sub> S	0.15	
1602	Storage Tank 1602	voc	9.83	
		H <sub>2</sub> S	0.15	
1603	Storage Tank 1603	voc	9.83	
		H <sub>2</sub> S	0.15	
1604	Storage Tank 1604	voc	9.83	-1
		H <sub>2</sub> S	0.15	
1605	Storage Tank 1605	voc	9.83	
		H <sub>2</sub> S	0.15	
1606	Storage Tank 1606	voc	9.83	-1
		H <sub>2</sub> S	0.15	
1607	Storage Tank 1607	VOC	9.83	
		H <sub>2</sub> S	0.15	
1608	Storage Tank 1608	voc	9.83	
		H <sub>2</sub> S	0.15	
1609	Storage Tank 1609	voc	9.83	
		H <sub>2</sub> S	0.15	
1610	Storage Tank 1610	voc	9.83	
		H <sub>2</sub> S	0.15	

1611	Storage Tank 1611	VOC	9.83	
		H <sub>2</sub> S	0.15	
1612	Storage Tank 1612	VOC	9.694	
		H₂S	0.031	
1613	Storage Tank 1613	voc	9.83	
		H₂S	0.15	
1614	Storage Tank 1614	VOC	9.83	
		H <sub>2</sub> S	0.15	
1615	Storage Tank 1615	VOC	9.83	
		H <sub>2</sub> S	0.15	
2101	Storage Tank 2101	VOC	12.74	
		H₂S	0.03	
2102	Storage Tank 2102	VOC	19.08	
		H <sub>2</sub> S	0.02	
1598	Storage Tank 1598	VOC	9.83	
		H <sub>2</sub> S	0.15	
2015-N	Storage Tank 2015-N	VOC	9.83	
		H <sub>2</sub> S	0.15	
1595	Storage Tank 1595	VOC	9.83	

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	H <sub>2</sub> S	0.15		
1597	Storage Tank 1597	voc	9.83	
		H₂S	0.15	
2015-Q	Storage Tank 2015-Q	voc	9.83	-
		H <sub>2</sub> S	0.15	

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1596	Storage Tank 1596	VOC	9.83	
		H <sub>2</sub> S	0.15	
2018-A	Tank 2018-A	voc	9.83	
		H <sub>2</sub> S	0.15	
2018-B	Tank 2018-B	VOC	9.83	
		H <sub>2</sub> S	0.15	
2018-C	Tank 2018-C	VOC	9.83	
		H <sub>2</sub> S	0.15	
1600E	Tank 1600E	VOC	9.83	
		H <sub>2</sub> S	0.15	
1601E	Tank 1601E	VOC	13.96	
		H <sub>2</sub> S	0.19	
1602E	Tank 1602E	VOC	13.96	
		H <sub>2</sub> S	0.19	
1603E	Tank 1603E	VOC	13.96	
		H <sub>2</sub> S	0.19	
1604E	Tank 1604E	VOC	13.96	
		H <sub>2</sub> S	0.19	
1605E	Tank 1605E	VOC	13.96	

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	H₂S	0.19		
1606E	Tank 1606E	voc	13.96	
		H <sub>2</sub> S	0.19	
1607E	Tank 1607E	voc	13.96	
		H <sub>2</sub> S	0.19	

1608E	Tank 1608E	VOC	13.96	
		H₂S	0.19	
1609E	Tank 1609E	VOC	9.83	
		H <sub>2</sub> S	0.15	
1610E	Tank 1610E	VOC	13.96	
		H <sub>2</sub> S	0.19	
1611E	Tank 1611E	VOC	9.83	
		H <sub>2</sub> S	0.15	
1612E	Tank 1612E	VOC	9.83	
		H <sub>2</sub> S	0.15	
TANKCAP	Annual Emission Cap (6)	VOC		590.00
		H <sub>2</sub> S		28.00
F-TRML	Fugitive Emissions (5)	VOC	14.69	64.35
		H <sub>2</sub> S	0.02	0.08
DEGAS	Tank Degassing (7)	VOC	1.73	0.83
		H <sub>2</sub> S	<0.01	<0.01
ROOFLAND	Roof Landings	VOC	207.51	91.10
		H <sub>2</sub> S	1.19	0.69
COMBUST	Portable Vapor Combustor	СО	8.15	2.85
		NO <sub>x</sub>	2.07	0.72
		SO <sub>2</sub>	6.62	1.19
		VOC (9)	3.08	0.55
		H <sub>2</sub> S	0.11	0.02
		РМ	0.11	0.04
		PM <sub>10</sub>	0.11	0.04
		PM <sub>2.5</sub>	0.11	0.04
SUMP1	SUMP1	VOC	4.03	0.36

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		H₂S	<0.01	<0.01
SUMP2	SUMP2	voc	4.03	0.36
		H <sub>2</sub> S	<0.01	<0.01
SUMP3 SUMP3	SUMP3	VOC	4.03	0.36
		H₂S	<0.01	<0.01
VRU 1	VRU 1 (9)	VOC	0.02	0.04
		H₂S	<0.01	<0.01
VRU 2	VRU 2 (9)	VOC	0.02	0.04
		H₂S	<0.01	<0.01
FUG-NGSL	Equipment Leak Fugitives (5)	VOC	0.98	3.42
		H₂S	<0.01	<0.01
PORT-VC	Portable Vapor Combustor	NO <sub>x</sub>	2.07	1.14
		СО	8.24	4.53
		SO <sub>2</sub>	0.80	1.05
		VOC	0.75	0.99
		PM	0.11	0.06
		PM <sub>10</sub>	0.11	0.06
		PM <sub>2.5</sub>	0.11	0.06
		H <sub>2</sub> S	<0.01	<0.01
TK-MSS	Uncontrolled Tank MSS (T-2100 to	voc	7.34	0.33
	2103)	H <sub>2</sub> S	<0.01	<0.01
MVCU1-A	Marine Vapor Combustor Unit 1-A	NO <sub>x</sub>	2.71	4.12
	(Crude Oil, Naphtha, and Condensate)	СО	0.68	1.03
		SO <sub>2</sub>	33.13	66.10
		VOC	2.18	3.23
		PM	0.34	0.51
		PM <sub>10</sub>	0.34	0.51
		PM <sub>2.5</sub>	0.34	0.51

			1
		0.00	0.04
	I H <sub>2</sub> S	10.02	1 0.04 1
	1.120	0.02	1 0.0.
			1

MVCU1-A	Marine Vapor Combustor Unit 1-A (Natural Gasoline and/or Gasoline	NO <sub>x</sub>	6.39	9.10
	Blendstocks)	СО	1.60	2.27
		SO <sub>2</sub>	5.68	6.68
		VOC	5.33	7.14
		РМ	0.79	1.13
		PM <sub>10</sub>	0.79	1.13
		PM <sub>2.5</sub>	0.79	1.13
	H <sub>2</sub> S	0.01	0.01	
MVCU2	Marine Vapor Combustion Unit 2	NOx	14.93	See Annual Cap
		СО	4.33	
		SO <sub>2</sub>	79.52	
		VOC	5.22	
		PM	0.81	
		PM <sub>10</sub>	0.81	
		PM <sub>2.5</sub>	0.81	
		H <sub>2</sub> S	0.04	
MVCU3	Marine Vapor Combustion Unit 3	NO <sub>x</sub>	16.35	See Annual Cap
		СО	5.41	
		SO <sub>2</sub>	99.40	
		VOC	6.53	
		РМ	1.01	
		PM <sub>10</sub>	1.01	
		PM <sub>2.5</sub>	1.01	
		H <sub>2</sub> S	0.05	
MVCU4	Marine Vapor Combustion Unit 4	NO <sub>x</sub>	11.47	See Annual Cap
		СО	4.33	
		SO <sub>2</sub>	79.52	
		VOC	5.22	
		PM	0.81	
		PM <sub>10</sub>	0.81	

		PM <sub>2.5</sub>	0.81	
		H <sub>2</sub> S	0.04	
MVCU5	Marine Vapor Combustion Unit 5	NO <sub>x</sub>	6.49	See Annual Cap
		СО	1.62	
		SO <sub>2</sub>	79.52	
		VOC	5.22	
		PM	0.81	
		PM <sub>10</sub>	0.81	
	PM <sub>2.5</sub>	0.81		
	H₂S	0.04		
MVCU6	Marine Vapor Combustion Unit 6	NO <sub>x</sub>	6.49	See Annual Cap
	СО	1.62		
	SO <sub>2</sub>	79.52		
	VOC	5.22		
		РМ	0.81	
		PM <sub>10</sub>	0.81	
		PM <sub>2.5</sub>	0.81	
		H <sub>2</sub> S	0.04	
MVCU7	Marine Vapor Combustion Unit 7	NO <sub>x</sub>	6.49	See Annual Cap
		СО	1.62	
		SO <sub>2</sub>	79.52	
		VOC	5.22	
		РМ	0.81	
		PM <sub>10</sub>	0.81	
	PM <sub>2.5</sub>	0.81		
	H <sub>2</sub> S	0.04		
MVCU8	Marine Vapor Combustion Unit 8	NO <sub>x</sub>	6.49	See Annual Cap
		СО	1.62	
		SO <sub>2</sub>	79.52	
		VOC	5.22	

LUADSDZ	Ship Dock 2 Uncaptured Loading Emissions	VOC H₂S	0.04	
LOADSD2	Ship Dock 2 Uncaptured Loading	VOC	14.92	
LOADSDI	Emissions	H <sub>2</sub> S	0.04	
LOADSD1	Ship Dock 1 Uncaptured Loading	VOC	13.43	
	Emissions	H <sub>2</sub> S	<0.01	
LOADBDE	Barge Dock E Uncaptured Loading	VOC	6.22	
	Emissions	H <sub>2</sub> S	<0.01	
LOADBDD	Barge Dock D Uncaptured Loading	VOC	6.22	
		H <sub>2</sub> S	<0.01	<0.01
LOADBDC	Barge Dock C Uncaptured Loading Emissions	VOC	6.22	18.65
	LIIIISSIUIIS	H <sub>2</sub> S	<0.01	
LOADBDB	Barge Dock B Uncaptured Loading Emissions	VOC	6.22	
	EIIII9910119	H <sub>2</sub> S	<0.01	
LOADBDA	Barge Dock A Uncaptured Loading Emissions	VOC	6.22	
		H <sub>2</sub> S		0.28
		PM <sub>2.5</sub>		4.36
		PM <sub>10</sub>		4.36
		PM		4.36
		VOC		25.63
		SO <sub>2</sub>		524.29
		СО		15.15
COMBUSTCAF	Marine Vapor Combustion Unit 2, 3, 4, 5, 6, 7 and 8 Emissions Cap	NO <sub>x</sub>		49.94
		H <sub>2</sub> S	0.04	
		PM <sub>2.5</sub>	0.81	
		PM <sub>10</sub>	0.81	
		PM	0.81	]

LOADSD3	Ship Dock 3 Uncaptured Loading	VOC	14.92	7.46
	Emissions	H <sub>2</sub> S	<0.01	<0.01
LOADSD4	Ship Dock 4 Uncaptured Loading	VOC	14.92	
	Emissions	H <sub>2</sub> S	0.04	
LOADSD5	Ship Dock 5 Uncaptured Loading	voc	14.92	
	Emissions	H <sub>2</sub> S	0.04	
LOADSD6	LOADSD6 Ship Dock 6 Uncaptured Loading Emissions	voc	14.92	
Emissions	H <sub>2</sub> S	0.04		
LOADSD7	Ship Dock 7 Uncaptured Loading Emissions	voc	14.92	
	EIIIISSIOIIS	H <sub>2</sub> S	0.04	
LOADSD8	Ship Dock 8 Uncaptured Loading Emissions	voc	14.92	
	EITHSSIOTIS	H <sub>2</sub> S	0.04	
LOADCAP	Docks A, D, E, 2, 4, 5, 6, 7, and 8 Uncaptured Loading Emission Cap	voc		18.94
	Oncaptured Loading Emission Cap	H <sub>2</sub> S		0.21
LOADCAP2	Docks B and 1 Uncaptured Loading	voc		4.71
	Emission Cap	H <sub>2</sub> S		0.01
F-MARINE	MVCU, Barge, & Ship Dock Component Fugitives (5)	voc	4.01	15.79
	rugilives (5)	H <sub>2</sub> S	0.05	0.06

- (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> - nitrogen oxides SO<sub>2</sub> - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented

PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented

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

CO - carbon monoxide H<sub>2</sub>S - hydrogen sulfide

- (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) This is the maximum allowable rolling 12-month combined emission rate from routine storage and roof landings for all floating roof storage tanks covered by this permit. Each storage tank is also subject to its individually listed hourly VOC emission rate for routine storage. In addition, the total annual VOC emission rate from all of the floating roof storage tanks shall not exceed the listed EPN TANKCAP emission limit.
- (7) These are maximum VOC emissions for floating roof storage tank in crude oil/condensate service degassing to the atmosphere. Hourly emissions are based on no more than one floating roof storage tank in crude oil/condensate service being degassed to the atmosphere at any one time. Annual emissions are based on up to 20 floating roof storage tanks in crude oil/condensate service being degassed to the atmosphere in any 12-month period. Annual emissions are for a rolling 12-month basis.
- (8) These are maximum VOC emissions from the venting of planned landing, degassing and refloating emissions from floating roof storage tanks in crude oil/condensate service to the portable vapor combustor. Hourly emissions are based on emissions from no more than one floating roof storage tanks in crude oil/condensate service being vented to the portable vapor combustor at any one time. Annual emissions are for a rolling 12-month basis.
- (9) When storing natural gasoline and/or gasoline blendstocks, storage tanks 2100, 2101 and 2102 are controlled by VRU-1 while storage tank 2103 is controlled by VRU-2.

Date:	March 7 2024	

#### Permit Number GHGPSDTX191

This table lists the maximum allowable emission rates of greenhouse gas (GHG) emissions, as defined in Title 30 Texas Administrative Code § 101.1, for all sources of GHG air contaminants on the applicant's property that are authorized 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 authorized by this permit.

**Air Contaminants Data** 

Emission Point No. (1)	Source Name (2)	Air Contaminant	Emission Rates		
Emission Point No. (1)	Source Name (2)	Name (3)	lbs/hour	TPY (4)	
COMBUST	Portable Vapor	CO <sub>2</sub> (5)		617.04	
	Combustor	N <sub>2</sub> O (5)		0.01	
		CH <sub>4</sub> (5)		0.01	
		CO <sub>2e</sub>		618.04	
PORT-VC	Portable Vapor Combustor	CO <sub>2</sub> (5)		1216.42	
	Combustor	N <sub>2</sub> O (5)		0.05	
		CH <sub>4</sub> (5)		0.01	
		CO <sub>2e</sub>		1221.04	
MVCU1-A	Marine Vapor Combustor Unit 1-A (Crude Oil, Naphtha, and Condensate)	CO <sub>2</sub> (5)		11,294.00	
		N <sub>2</sub> O (5)		0.45	
		CH <sub>4</sub> (5)		0.09	
		CO <sub>2e</sub>		11,332.00	
MVCU1-A	Marine Vapor Combustor Unit 1-A	CO <sub>2</sub> (5)		22,275.46	
	(Natural Gas and/or Gasoline Blendstocks)	N <sub>2</sub> O (5)		1.00	
	Gasoline Biendstocks)	CH <sub>4</sub> (5)		0.20	
		CO <sub>2e</sub>		22,359.96	
MVCU2	Marine Vapor Combustor Unit 2	CO <sub>2</sub> (5)			
	Combustor offit 2	N <sub>2</sub> O (5)		Coo Annual Con	
		CH <sub>4</sub> (5)		See Annual Cap	
		CO <sub>2e</sub>			
MVCU3	Marine Vapor Combustor Unit 3	CO <sub>2</sub> (5)			
	Compusion Office	N <sub>2</sub> O (5)		See Annual Cap	

	1		
		CH <sub>4</sub> (5)	
		CO <sub>2e</sub>	
MVCU4	Marine Vapor Combustor Unit 4	CO <sub>2</sub> (5)	 See Annual Cap
	Combustor Offit 4	N <sub>2</sub> O (5)	
		CH <sub>4</sub> (5)	
		CO <sub>2e</sub>	
MVCU5	Marine Vapor Combustor Unit 5	CO <sub>2</sub> (5)	 See Annual Cap
	Combustor Offic 5	N <sub>2</sub> O (5)	
		CH <sub>4</sub> (5)	
		CO <sub>2e</sub>	
MVCU6	Marine Vapor Combustor Unit 6	CO <sub>2</sub> (5)	 See Annual Cap
	Compasion Office	N <sub>2</sub> O (5)	
		CH <sub>4</sub> (5)	
		CO <sub>2e</sub>	
MVCU7	Marine Vapor Combustor Unit 7	CO <sub>2</sub> (5)	 See Annual Cap
		N <sub>2</sub> O (5)	
		CH <sub>4</sub> (5)	
		CO <sub>2e</sub>	
MVCU8	Marine Vapor Combustor Unit 8	CO <sub>2</sub> (5)	 See Annual Cap
	Combustor Offit 8	N <sub>2</sub> O (5)	
		CH <sub>4</sub> (5)	
		CO <sub>2e</sub>	
COMBUSTCAP	Marine Vapor	CO <sub>2</sub> (5)	 96,181
	Combustion Unit 2, 3, 4, 5, 6, 7 and 8 Emissions Cap	N <sub>2</sub> O (5)	 3.87
	Lillissions Cap	CH <sub>4</sub> (5)	 0.77
		CO <sub>2e</sub>	 96,509
F-MARINE	MVCU, Barge, & Ship	CH <sub>4</sub> (5)	 1.6
Dock Component Fugitives (5)		CO <sub>2e</sub>	 40.48

- (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.

 $\begin{array}{cccc} \text{(3)} & \text{CO}_2 & - & \text{carbon dioxide} \\ & \text{N}_2\text{O} & - & \text{nitrous oxide} \\ & \text{CH}_4 & - & \text{methane} \\ \end{array}$ 

CO<sub>2e</sub> - carbon dioxide equivalents based on the following Global Warming Potentials (1/2015):

CO<sub>2</sub> (1), N<sub>2</sub>O (298) and CH<sub>4</sub>(25).

- (4) Compliance with annual emission limits (tons per year) is based on a 12-month rolling period.
- (5) Emission rate is given for informational purposes only and does not constitute enforceable limit.

Date:	March 7, 2024
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