Facility General Information

General facility information to review and update (please use red or blue ink to update).

Section 1: Facility Identifactio

a.) County Code:	103	**b.) Plant ID:**	00008
c.) Facility Name:	GRISSOM AIR RESERVE BASE		

Section 2: Physical Address:

a.) Source Address:	434 SPTG/CEV, 641 READINESS CL
b.) Source City and Zip Code:	GRISSOM AIR RESERVE BASE, 469715000

Section 3: Mailing Address:

a.) Corporate Name:	GRISSOM AIR RESERVE BASE
b.) Mailing Address:	
c.) Mailing City, State, Zip Code:	,

Section 4: Source Location

a.)	**UTM Vertical:**	4501.8	**UTM Horizontal:**	572.3
b.)	**Latitude:**	403956	**Longitude:**	860841

Section 5: Industrial Classificatio

a.) Primary NAICS Code:	99999	Unclassified Establishments
b.) Primary SIC Code:	9711	National Security

Section 6: Contact Informatio

a.) Emissions Contact Official and Title:	Jeffrey A. Woodring, CHIEF, ENVIRON
b.) Emissions Contact Phone Number:	(765) 688-4561
c.) Emissions Contact Fax Number:	(765) 688-4541
d.) Emissions Contact E-Mail Address:	
e.) Year of Inventory:	2002
f.) Date Updated	
g.) Signature:	

Stack Parameters

Stack Information to Review and Update (please use red or blue ink to update). Use a blank form to add stacks.

Section 7: Stack Information

a.) ID #	b.) Description	c.) Height (ft)	d.) Diameter (ft)	e.) Flow (acfm)	f.) Temp (f)	g.) UTM Vertical or Latitude	h.) UTM Horizontal or
1	BOILER 1	73	2.5	17813	460	403956	860841
2	BOILER 2	73	2.5	17813	460	403956	860841
3	BOILERS 3 & 4	76	3	48000	550	403956	860841
4	BOILER 5	78	4	48000	550	403956	860841
5	EMISSIONS WITH NO STACK	1	1	0	0	403956	860841

Abatement Equipment Information

Abatement equipment information to review and update (please use red or blue ink to update). Use a blank form to add abatement equipment.

Section 8: Abatement Equipment

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
1	058	MAT OR PANEL FILTER - 007, 1

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PT	TOTAL PARTICULATE MATTER	99.984
PM10	PARTICULATE MATTER 10	99.984

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
2	018	FABRIC FILTER - LOW TEMPERATUR - 006, 1

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PM10	PARTICULATE MATTER 10	99.984
PT	TOTAL PARTICULATE MATTER	99.984

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
6	091	CONVERSION TO FLOATING ROOF TA - 009, 1

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PM10	PARTICULATE MATTER 10	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
PT	TOTAL PARTICULATE MATTER	10
PB	LEAD	10
NO2	NITROGEN DIOXIDE	10
CO	CARBON MONOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
SO2	SULFUR DIOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
7	091	CONVERSION TO FLOATING ROOF TA - 009, 2

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PM10	PARTICULATE MATTER 10	10
SO2	SULFUR DIOXIDE	10
7439976	MERCURY	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10
PB	LEAD	10
PT	TOTAL PARTICULATE MATTER	10
NO2	NITROGEN DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
8	091	CONVERSION TO FLOATING ROOF TA - 009, 3

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PB	LEAD	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
SO2	SULFUR DIOXIDE	10
PM10	PARTICULATE MATTER 10	10
NO2	NITROGEN DIOXIDE	10
CO	CARBON MONOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
PT	TOTAL PARTICULATE MATTER	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
9	091	CONVERSION TO FLOATING ROOF TA - 009, 4

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
7439976	MERCURY	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
PM10	PARTICULATE MATTER 10	10
SO2	SULFUR DIOXIDE	10
PT	TOTAL PARTICULATE MATTER	10
PB	LEAD	10
NO2	NITROGEN DIOXIDE	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
10	091	CONVERSION TO FLOATING ROOF TA - 009, 5

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	10
NO2	NITROGEN DIOXIDE	10
SO2	SULFUR DIOXIDE	10
7439976	MERCURY	10
PT	TOTAL PARTICULATE MATTER	10
PM10	PARTICULATE MATTER 10	10
PB	LEAD	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
11	094	UNDERGROUND TANK - 009, 6

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
CO	CARBON MONOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
SO2	SULFUR DIOXIDE	10
PT	TOTAL PARTICULATE MATTER	10
PM10	PARTICULATE MATTER 10	10
NO2	NITROGEN DIOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
PB	LEAD	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
12	094	UNDERGROUND TANK - 009, 7

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
7439976	MERCURY	10
NO2	NITROGEN DIOXIDE	10
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
PM10	PARTICULATE MATTER 10	10
PB	LEAD	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
13	094	UNDERGROUND TANK - 009, 8

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
VOC	VOLATILE ORGANIC COMPOUNDS	10
7439976	MERCURY	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10
NO2	NITROGEN DIOXIDE	10
PB	LEAD	10
PM10	PARTICULATE MATTER 10	10
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
14	094	UNDERGROUND TANK - 009, 9

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
7440439	CADMIUM	10
PT	TOTAL PARTICULATE MATTER	10
NO2	NITROGEN DIOXIDE	10
CO	CARBON MONOXIDE	10
7439976	MERCURY	10
SO2	SULFUR DIOXIDE	10
PB	LEAD	10
PM10	PARTICULATE MATTER 10	10
VOC	VOLATILE ORGANIC COMPOUNDS	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
15	094	UNDERGROUND TANK - 009, 10

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10
PM10	PARTICULATE MATTER 10	10
PB	LEAD	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10
7439976	MERCURY	10
NO2	NITROGEN DIOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
16	094	UNDERGROUND TANK - 009, 11

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
NO2	NITROGEN DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
SO2	SULFUR DIOXIDE	10
PT	TOTAL PARTICULATE MATTER	10
PB	LEAD	10
CO	CARBON MONOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
PM10	PARTICULATE MATTER 10	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
17	094	UNDERGROUND TANK - 009, 12

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PM10	PARTICULATE MATTER 10	10
SO2	SULFUR DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
PT	TOTAL PARTICULATE MATTER	10
NO2	NITROGEN DIOXIDE	10
CO	CARBON MONOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
PB	LEAD	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
18	094	UNDERGROUND TANK - 009, 13

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PT	TOTAL PARTICULATE MATTER	10
7439976	MERCURY	10
SO2	SULFUR DIOXIDE	10
PM10	PARTICULATE MATTER 10	10
NO2	NITROGEN DIOXIDE	10
CO	CARBON MONOXIDE	10
7440439	CADMIUM	10
PB	LEAD	10
VOC	VOLATILE ORGANIC COMPOUNDS	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
19	094	UNDERGROUND TANK - 009, 14

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
CO	CARBON MONOXIDE	10
SO2	SULFUR DIOXIDE	10
PT	TOTAL PARTICULATE MATTER	10
PM10	PARTICULATE MATTER 10	10
NO2	NITROGEN DIOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
PB	LEAD	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
20	094	UNDERGROUND TANK - 009, 15

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
NO2	NITROGEN DIOXIDE	10
7440439	CADMIUM	10
PB	LEAD	10
PM10	PARTICULATE MATTER 10	10
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
7439976	MERCURY	10
CO	CARBON MONOXIDE	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
21	094	UNDERGROUND TANK - 009, 16

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
CO	CARBON MONOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
SO2	SULFUR DIOXIDE	10
PT	TOTAL PARTICULATE MATTER	10
PM10	PARTICULATE MATTER 10	10
NO2	NITROGEN DIOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
PB	LEAD	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
22	094	UNDERGROUND TANK - 009, 17

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
NO2	NITROGEN DIOXIDE	10
7439976	MERCURY	10
CO	CARBON MONOXIDE	10
PM10	PARTICULATE MATTER 10	10
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
7440439	CADMIUM	10
PB	LEAD	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
23	094	UNDERGROUND TANK - 009, 18

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10
PM10	PARTICULATE MATTER 10	10
PB	LEAD	10
NO2	NITROGEN DIOXIDE	10
CO	CARBON MONOXIDE	10
7440439	CADMIUM	10
7439976	MERCURY	10
VOC	VOLATILE ORGANIC COMPOUNDS	10

a.) Abatement ID	b.) Equipment Code	c.) Abatement Equipment Description
24	094	UNDERGROUND TANK - 009, 19

d.) Pollutant	Pollutant Description	e.) Abatement Efficiency
7439976	MERCURY	10
7440439	CADMIUM	10
CO	CARBON MONOXIDE	10
NO2	NITROGEN DIOXIDE	10
PM10	PARTICULATE MATTER 10	10
PT	TOTAL PARTICULATE MATTER	10
SO2	SULFUR DIOXIDE	10
VOC	VOLATILE ORGANIC COMPOUNDS	10
PB	LEAD	10

Group/Process/Emissions Information

Please complete information for Groups, Processes and Emissions (please use red or blue ink to update). All highlighted items must be completed. Use a blank form to add groups, processes, and

Section 9: Group Information

a.) Group Number: 001	b.) Description: BOILER NO. 1		
Operating Schedule: c.) Hours/Day:	d.) Days/Week:	e.) Weeks/Year:	f.) Hours/Year:
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	h.) 2nd Qtr (%):	i.) 3rd Qtr (%):	j.) 4th Qtr (%):

Section 10. Process Information

a.) Process Number: 1	b.) Description: BOILER 1 - NATURAL GAS	
c.) Source Classification Code (SCC): 10300602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 1	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 48		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		0	
7440439	CADMIUM	3		0	
CO	CARBON MONOXIDE	8	35.0	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PB	LEAD	5		0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	3.0	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: BOILER 1 - FS-2	
c.) Source Classification Code (SCC): 10300501	d.) Units: 1000 Gallons Distillate Oil (No. 1 & 2)	
e.) Stack Number: 1	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 48		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		0	
7440439	CADMIUM	3		0	
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	1.08	0	
PT	TOTAL PARTICULATE MATTER	8	2.0	0	
SO2	SULFUR DIOXIDE	8	143.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 9: Group Information

a.) Group Number: 002	**b.) Description:** BOILER NO. 2			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: BOILER 2 - NATURAL GAS	
c.) Source Classification Code (SCC): 10300602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 2	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 48		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		0	
7440439	CADMIUM	3		0	
CO	CARBON MONOXIDE	8	35.0	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PB	LEAD	8		0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	3.0	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: BOILER 2 - FS-2	
c.) Source Classification Code (SCC): 10300501	d.) Units: 1000 Gallons Distillate Oil (No. 1 & 2)	
e.) Stack Number: 2	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 48		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		0	
7440439	CADMIUM	3		0	
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	1.08	0	
PT	TOTAL PARTICULATE MATTER	8	2.0	0	
SO2	SULFUR DIOXIDE	8	143.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 9: Group Information

a.) Group Number: 003	**b.) Description:** BOILER NO. 3		
Operating Schedule: **c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: BOILER 3 - NATURAL GAS	
c.) Source Classification Code (SCC): 10300602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 3	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50.7		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		0	
7440439	CADMIUM	8		0	
CO	CARBON MONOXIDE	8	35.0	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PB	LEAD	8		0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	3.0	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: BOILER 3 - FS-2	
c.) Source Classification Code (SCC): 10300501	d.) Units: 1000 Gallons Distillate Oil (No. 1 & 2)	
e.) Stack Number: 3	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50.7		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		0	
7440439	CADMIUM	8		0	
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	1.08	0	
PT	TOTAL PARTICULATE MATTER	8	2.0	0	
SO2	SULFUR DIOXIDE	8	143.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 9: Group Information

a.) Group Number: 004	**b.) Description:** BOILER NO. 4			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: BOILER NO.4 NATURAL GAS	
c.) Source Classification Code (SCC): 10300602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 3	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50.7		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		0	
7440439	CADMIUM	8		0	
CO	CARBON MONOXIDE	8	35.0	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PB	LEAD	8		0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	3.0	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: BOILER NO.4 FS-2	
c.) Source Classification Code (SCC): 10300501	d.) Units: 1000 Gallons Distillate Oil (No. 1 & 2)	
e.) Stack Number: 3	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50.7		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		0	
7440439	CADMIUM	8		0	
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	1.08	0	
PT	TOTAL PARTICULATE MATTER	8	2.0	0	
SO2	SULFUR DIOXIDE	8	143.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 9: Group Information

a.) Group Number: 005	**b.) Description:** BOILER NO. 5		
Operating Schedule: **c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: BOILER 5 - NATURAL GAS	
c.) Source Classification Code (SCC): 10300602	d.) Units: Million Cubic Feet Natural Gas Burned	
e.) Stack Number: 4	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 83.5		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		0	
7440439	CADMIUM	3		0	
CO	CARBON MONOXIDE	8	35.0	0	
NO2	NITROGEN DIOXIDE	8	140.0	0	
PB	LEAD	8		0	
PM10	PARTICULATE MATTER 10	8	3.0	0	
PT	TOTAL PARTICULATE MATTER	8	3.0	0	
SO2	SULFUR DIOXIDE	8	0.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	2.8	0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: BOILER 5 - FS-2	
c.) Source Classification Code (SCC): 10300501	d.) Units: 1000 Gallons Distillate Oil (No. 1 & 2)	
e.) Stack Number: 4	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 83.5		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	8	5.0	0	
NO2	NITROGEN DIOXIDE	8	20.0	0	
PB	LEAD	8	0.0004	0	
PM10	PARTICULATE MATTER 10	8	1.08	0	
PT	TOTAL PARTICULATE MATTER	8	2.0	0	
SO2	SULFUR DIOXIDE	8	143.6	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.34	0	

Section 9: Group Information

a.) Group Number: 006	**b.) Description:** BLDG 426 GRIT BLAST ROOM			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: 426 - GRIT BLAST ROOM	
c.) Source Classification Code (SCC): 30900201	d.) Units: Tons Abrasive Consumed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 5.7		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 2	m.) Capture Efficiency: 99.984

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0.001	
CO	CARBON MONOXIDE	4		0	
NO2	NITROGEN DIOXIDE	4		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	2		99.968	
PT	TOTAL PARTICULATE MATTER	2		99.968	
SO2	SULFUR DIOXIDE	4		0	
VOC	VOLATILE ORGANIC COMPOUNDS	4		0	

Section 9: Group Information

a.) Group Number: 007	**b.) Description:** BLDG 453 PAINT BOOTH			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: 453 - PAINT BOOTH	
c.) Source Classification Code (SCC): 40299999	d.) Units: Tons Coating Processed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): .05		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 1	m.) Capture Efficiency: 90

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	5		89.986	
PT	TOTAL PARTICULATE MATTER	5		89.986	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 9: Group Information

a.) Group Number: 008	**b.) Description:** TANK FARM, 400 SERIES		
Operating Schedule: **c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: TANK 400	
c.) Source Classification Code (SCC): 40400270	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 630		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 7	m.) Capture Efficiency: 1

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0.1	
7440439	CADMIUM	2		0.1	
CO	CARBON MONOXIDE	2		0.1	
NO2	NITROGEN DIOXIDE	2		0.1	
PB	LEAD	2		0.1	
PM10	PARTICULATE MATTER 10	2		0.1	
PT	TOTAL PARTICULATE MATTER	2		0.1	
SO2	SULFUR DIOXIDE	2		0.1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0.1	

Section 10. Process Information

a.) Process Number: 2	b.) Description: TANK 401	
c.) Source Classification Code (SCC): 40400270	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 630		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 7	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		1	
7440439	CADMIUM	2		1	
CO	CARBON MONOXIDE	2		1	
NO2	NITROGEN DIOXIDE	2		1	
PB	LEAD	2		1	
PM10	PARTICULATE MATTER 10	2		1	
PT	TOTAL PARTICULATE MATTER	2		1	
SO2	SULFUR DIOXIDE	2		1	
VOC	VOLATILE ORGANIC COMPOUNDS	2		1	

Section 10. Process Information

a.) Process Number: 3	b.) Description: TANK 402	
c.) Source Classification Code (SCC): 40400270	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 630		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 8	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		1	
7440439	CADMIUM	2		1	
CO	CARBON MONOXIDE	2		1	
NO2	NITROGEN DIOXIDE	2		1	
PB	LEAD	2		1	
PM10	PARTICULATE MATTER 10	2		1	
PT	TOTAL PARTICULATE MATTER	2		1	
SO2	SULFUR DIOXIDE	2		1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 4	b.) Description: TANK 403	
c.) Source Classification Code (SCC): 40400270	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 630		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 9	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		1	
7440439	CADMIUM	2		1	
CO	CARBON MONOXIDE	2		1	
NO2	NITROGEN DIOXIDE	2		1	
PB	LEAD	2		1	
PM10	PARTICULATE MATTER 10	2		1	
PT	TOTAL PARTICULATE MATTER	2		1	
SO2	SULFUR DIOXIDE	2		1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 5	b.) Description: TANK 406	
c.) Source Classification Code (SCC): 40400270	d.) Units: 1000 Gallon-Years Liquid Storage Capacit	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 1050		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 10	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		1	
7440439	CADMIUM	2		1	
CO	CARBON MONOXIDE	2		1	
NO2	NITROGEN DIOXIDE	2		1	
PB	LEAD	2		1	
PM10	PARTICULATE MATTER 10	2		1	
PT	TOTAL PARTICULATE MATTER	2		1	
SO2	SULFUR DIOXIDE	2		1	
VOC	VOLATILE ORGANIC COMPOUNDS	2		1	

Section 10. Process Information

a.) Process Number: 6	b.) Description: TANK 735-1	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 7	b.) Description: TANK 735-2	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 8	b.) Description: TANK 735-3	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 9	b.) Description: TANK 735-4	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 10	b.) Description: TANK 735-5	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 11	b.) Description: TANK 735-6	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 12	b.) Description: TANK 735-7	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 13	b.) Description: TANK 735-8	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 14	b.) Description: TANK 736-1	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 15	b.) Description: TANK 736-2	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 16	b.) Description: TANK 736-3	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 17	b.) Description: TANK 736-4	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 18	b.) Description: TANK 736-5	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 19	b.) Description: TANK 736-6		
c.) Source Classification Code (SCC): 40400409		d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour): 0			
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 9: Group Information

a.) Group Number: 009	**b.) Description:** TANK FARM, 700 SERIES		
Operating Schedule: **c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: TANK 400	
c.) Source Classification Code (SCC): 40400131	d.) Units: 1000 Gallon-Years Gasoline Storage Capac	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 6	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8		1	
NO2	NITROGEN DIOXIDE	8		1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8		1	
PT	TOTAL PARTICULATE MATTER	8		1	
SO2	SULFUR DIOXIDE	8		1	
VOC	VOLATILE ORGANIC COMPOUNDS	8		1	

Section 10. Process Information

a.) Process Number: 2	b.) Description: TANK 401	
c.) Source Classification Code (SCC): 40400131	d.) Units: 1000 Gallon-Years Gasoline Storage Capac	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 7	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8		1	
NO2	NITROGEN DIOXIDE	8		1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8		1	
PT	TOTAL PARTICULATE MATTER	8		1	
SO2	SULFUR DIOXIDE	8		1	
VOC	VOLATILE ORGANIC COMPOUNDS	8		1	

Section 10. Process Information

a.) Process Number: 3	b.) Description: TANK 402	
c.) Source Classification Code (SCC): 40400131	d.) Units: 1000 Gallon-Years Gasoline Storage Capac	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 8	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8		1	
NO2	NITROGEN DIOXIDE	8		1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8		1	
PT	TOTAL PARTICULATE MATTER	8		1	
SO2	SULFUR DIOXIDE	8		1	
VOC	VOLATILE ORGANIC COMPOUNDS	8		1	

Section 10. Process Information

a.) Process Number: 4	b.) Description: TANK 403	
c.) Source Classification Code (SCC): 40400131	d.) Units: 1000 Gallon-Years Gasoline Storage Capac	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 9	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8		1	
NO2	NITROGEN DIOXIDE	8		1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8		1	
PT	TOTAL PARTICULATE MATTER	8		1	
SO2	SULFUR DIOXIDE	8		1	
VOC	VOLATILE ORGANIC COMPOUNDS	8		1	

Section 10. Process Information

a.) Process Number: 5	b.) Description: TANK 406	
c.) Source Classification Code (SCC): 40400131	d.) Units: 1000 Gallon-Years Gasoline Storage Capac	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 10	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8		1	
NO2	NITROGEN DIOXIDE	8		1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8		1	
PT	TOTAL PARTICULATE MATTER	8		1	
SO2	SULFUR DIOXIDE	8		1	
VOC	VOLATILE ORGANIC COMPOUNDS	8		1	

Section 10. Process Information

a.) Process Number: 6	b.) Description: TANK 735-1	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 11	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 7	b.) Description: TANK 735-2		
c.) Source Classification Code (SCC): 40400409		d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour): 0			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 12	m.) Capture Efficiency: 10	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 8	b.) Description: TANK 735-3		
c.) Source Classification Code (SCC): 40400409		d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour): 0			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 13	m.) Capture Efficiency: 10	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 9	b.) Description: TANK 735-4	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 14	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 10	b.) Description: TANK 735-5	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 15	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 11	b.) Description: TANK 735-6	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 16	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 12	b.) Description: TANK 735-7	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 17	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 13	b.) Description: TANK 735-8	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 18	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	8	0.0	1	

Section 10. Process Information

a.) Process Number: 14	b.) Description: TANK 736-1	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 19	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 15	b.) Description: TANK 736-2	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 20	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 16	b.) Description: TANK 736-3	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 21	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 17	b.) Description: TANK 736-4		
c.) Source Classification Code (SCC): 40400409		d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour): 50			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 22	m.) Capture Efficiency: 10	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 18	b.) Description: TANK 736-5		
c.) Source Classification Code (SCC): 40400409		d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5		***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***	
j.) Maximum Operation Rate (Units/Hour): 50			
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 23	m.) Capture Efficiency: 10	

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 10. Process Information

a.) Process Number: 19	b.) Description: TANK 736-6	
c.) Source Classification Code (SCC): 40400409	d.) Units: 1000 Gallon-Years Jet Naphtha Storage Ca	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 50		
k.) Abatement Equipment Order 1	l.) Abatement Equipment ID 24	m.) Capture Efficiency: 10

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		1	
7440439	CADMIUM	8		1	
CO	CARBON MONOXIDE	8	0.0	1	
NO2	NITROGEN DIOXIDE	8	0.0	1	
PB	LEAD	8		1	
PM10	PARTICULATE MATTER 10	8	0.0	1	
PT	TOTAL PARTICULATE MATTER	8	0.0	1	
SO2	SULFUR DIOXIDE	8	0.0	1	
VOC	VOLATILE ORGANIC COMPOUNDS	3		1	

Section 9: Group Information

a.) Group Number: 010	**b.) Description:** FUGITIVE EMISSIONS		
Operating Schedule: **c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 1	b.) Description: FUEL CELL REPAIR JP8	
c.) Source Classification Code (SCC): 31499999	d.) Units: Tons Material Processed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: INTERNAL COMBUSTION ENGIN	
c.) Source Classification Code (SCC): 20300108	d.) Units: 1000 Gallons Distillate Oil (Diesel) Bur	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	3		0	
NO2	NITROGEN DIOXIDE	5		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	5		0	
PT	TOTAL PARTICULATE MATTER	5		0	
SO2	SULFUR DIOXIDE	5		0	
VOC	VOLATILE ORGANIC COMPOUNDS	5		0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: INTERNAL COMBUSTION ENGIN	
c.) Source Classification Code (SCC): 20300301	d.) Units: 1000 Gallons Gasoline Burned	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	3		0	
NO2	NITROGEN DIOXIDE	3		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	3		0	
PT	TOTAL PARTICULATE MATTER	3		0	
SO2	SULFUR DIOXIDE	3		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: INTERNAL COMBUSTION ENGIN	
c.) Source Classification Code (SCC): 20300108	d.) Units: 1000 Gallons Distillate Oil (Diesel) Bur	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	3		0	
NO2	NITROGEN DIOXIDE	3		0	
PB	LEAD	3		0	
PM10	PARTICULATE MATTER 10	3		0	
PT	TOTAL PARTICULATE MATTER	3		0	
SO2	SULFUR DIOXIDE	3		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 9: Group Information

a.) Group Number: 011	**b.) Description:** FUEL HANDLING			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: FUEL HANDLING/JP-8	
c.) Source Classification Code (SCC): 40400179	d.) Units: 1000 Gallons Petroleum Liquid Transferre	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	4		0	
NO2	NITROGEN DIOXIDE	4		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	4		0	
PT	TOTAL PARTICULATE MATTER	4		0	
SO2	SULFUR DIOXIDE	4		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: FUEL HANDLING/DIESEL	
c.) Source Classification Code (SCC): 40400179	d.) Units: 1000 Gallons Petroleum Liquid Transferre	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	4		0	
NO2	NITROGEN DIOXIDE	4		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	4		0	
PT	TOTAL PARTICULATE MATTER	4		0	
SO2	SULFUR DIOXIDE	4		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 3	b.) Description: FUEL HANDLING/GASOLINE	
c.) Source Classification Code (SCC): 40600707	d.) Units: 1000 Gallons Gasoline Transferred	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	4		0	
NO2	NITROGEN DIOXIDE	4		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	4		0	
PT	TOTAL PARTICULATE MATTER	4		0	
SO2	SULFUR DIOXIDE	4		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 4	b.) Description: FUEL CELL REPAIR JP8	
c.) Source Classification Code (SCC): 31499999	d.) Units: Tons Processed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	2		0	
NO2	NITROGEN DIOXIDE	2		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	2		0	
PT	TOTAL PARTICULATE MATTER	2		0	
SO2	SULFUR DIOXIDE	2		0	
VOC	VOLATILE ORGANIC COMPOUNDS	2		0	

Section 10. Process Information

a.) Process Number: 5	b.) Description: INTERNAL COMBUST ENGINES	
c.) Source Classification Code (SCC): 20200101	d.) Units: 1000 Gallons Distillate Oil (Diesel) Bur	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	8		0	
7440439	CADMIUM	8		0	
CO	CARBON MONOXIDE	8	15.4	0	
NO2	NITROGEN DIOXIDE	8	67.8	0	
PB	LEAD	8		0	
PM10	PARTICULATE MATTER 10	8	4.8	0	
PT	TOTAL PARTICULATE MATTER	8	5.0	0	
SO2	SULFUR DIOXIDE	8	140.0	0	
VOC	VOLATILE ORGANIC COMPOUNDS	8	4.77	0	

Section 9: Group Information

a.) Group Number: 012	**b.) Description:** NOSE DOCK SURFACE COATING			
Operating Schedule:	**c.) Hours/Day:**	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)				
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**	

Section 10. Process Information

a.) Process Number: 1	b.) Description: INTERNAL PLANE PAINTING	
c.) Source Classification Code (SCC): 40299999	d.) Units: Tons Coating Processed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	3		0	
7440439	CADMIUM	3		0	
CO	CARBON MONOXIDE	3		0	
NO2	NITROGEN DIOXIDE	3		0	
PB	LEAD	3		0	
PM10	PARTICULATE MATTER 10	3		0	
PT	TOTAL PARTICULATE MATTER	3		0	
SO2	SULFUR DIOXIDE	3		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 10. Process Information

a.) Process Number: 2	b.) Description: EXTERNAL PLANE PAINTING	
c.) Source Classification Code (SCC): 40299999	d.) Units: Tons Coating Processed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour):		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	2		0	
7440439	CADMIUM	2		0	
CO	CARBON MONOXIDE	4		0	
NO2	NITROGEN DIOXIDE	4		0	
PB	LEAD	2		0	
PM10	PARTICULATE MATTER 10	3		0	
PT	TOTAL PARTICULATE MATTER	3		0	
SO2	SULFUR DIOXIDE	4		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	

Section 9: Group Information

a.) Group Number: 013	**b.) Description:** DEGREASING SOLVENT		
Operating Schedule: c.) Hours/Day:	**d.) Days/Week:**	**e.) Weeks/Year:**	**f.) Hours/Year:**
Quarterly Operating Schedule (Must equal 100%)			
g.) 1st Qtr (%):	**h.) 2nd Qtr (%):**	**i.) 3rd Qtr (%):**	**j.) 4th Qtr (%):**

Section 10. Process Information

a.) Process Number: 2	b.) Description: DEGREASING EVAPORATION	
c.) Source Classification Code (SCC): 40100398	d.) Units: Gallons Solvent Consumed	
e.) Stack Number: 5	***f.) Process Rate (throughput):***	
g.) Ash Content(%):	***h.) Sulfur Content(%):***	***i.) Heat Ratio:***
j.) Maximum Operation Rate (Units/Hour): 0.0		
k.) Abatement Equipment Order	l.) Abatement Equipment ID	m.) Capture Efficiency:

Section 11: Emissions Information

a.) Pollutant	Pollutant Description	b.) Estimation Method	c.) Emission Factor	d.) Overall Controll Efficiency	**e.) Emissions (tons)**
7439976	MERCURY	4		0	
7440439	CADMIUM	4		0	
CO	CARBON MONOXIDE	4		0	
NO2	NITROGEN DIOXIDE	4		0	
PB	LEAD	4		0	
PM10	PARTICULATE MATTER 10	4		0	
PT	TOTAL PARTICULATE MATTER	4		0	
SO2	SULFUR DIOXIDE	4		0	
VOC	VOLATILE ORGANIC COMPOUNDS	3		0	