



Mississippi Department of Environmental Quality  
Office of Pollution Control

**I-sys 2000 Master Site Detail Report**

**Site Name: Hercules Inc**

**PHYSICAL ADDRESS**

LINE 1: 613 West 7th Street

LINE 2:

LINE 3:

MUNICIPALITY: Hattiesburg

STATE CODE: MS

ZIP CODE: 39401-

**MAILING ADDRESS**

LINE 1: 613 West 7th Street

LINE 2:

LINE 3:

MUNICIPALITY: Hattiesburg

STATE CODE: MS

ZIP CODE: 39401-

**OTHER INFORMATION**

MASTER ID: 002022

COUNTY: Forrest

REGION SRO

SIC 1: 2822

AIR TYPE: TITLE V

HW TYPE: LARGE QUANTITY

SOLID TYPE:

WATER TYPE: INDUSTRIAL

BRANCH: Chemical

ECED CONTACT:

Yassin, Mohammad

BASIN:

**AIR PROGRAMS**

☒ SIP

☐ PSD

☐ NSPS

☐ NESHAPS

☒ MACT



**Mississippi Department of Environmental Quality  
Office of Pollution Control**

<b>Permits</b>				
PROGRAM	PERMIT TYPE	PERMIT #	MDEQ PERMIT CONTACT	ACTIVE
HAZ. WASTE	EPA ID	MSD008182081		NO
AIR	TITLE V	080000001	Ketchum, Brian	YES
AIR	SOP	080000001	Ketchum, Brian	NO
WATER	NPDES - MAJOR	MS0001830	Cook, Charles	NO
WATER	NPDES - MAJOR	MS0001830	Cook, Charles	NO
WATER	NPDES - MAJOR	MS0001830	Beasley, Jerry	YES
WATER	PRE-TREATMENT	MSP091286	Tomkins, Tracy	YES
GENERAL	SARA TITLE III	MSR110153	Lavallee, Louis	YES
AIR	TITLE V	0800-00001	Glenn, Montie	NO
<b>Compliance Actions</b>				
MEDIA	ACTIVITY TYPE	SCHEDULED	COMPLETED	INSPECTED B
WATER	CEI - NA	3/17/99	3/17/99	Yassin, Mohammad
WATER	CMI - PRETREATMENT	11/1/99		Sharp, Loyd
WATER	CMI - NPDES	4/1/00		Sharp, Loyd
WATER	CMI - NPDES	11/1/99		Sharp, Loyd
WATER	CEI - NA	9/30/00		Yassin, Mohammad
HAZ WASTE	Compliance Evaluation Inspection	9/30/00		Yassin, Mohammad
AIR	State Compliance Inspection	9/30/00		Yassin, Mohammad
HAZ WASTE	Compliance Evaluation Inspection	6/30/99	6/30/99	Yassin, Mohammad
AIR	State Compliance Inspection	6/29/99	6/29/99	Yassin, Mohammad
WATER	CEI - NA	6/30/99	6/30/99	Yassin, Mohammad

PASTE SIZE

Corrected 6-8-88  
ML

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-2 M-0342

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap3015
2. True vapor pressure of product at storage temperature (PSIA/°F)	3/68°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	- App. 302
6. Throughput for the most recent calendar year (gals/year)	70,000
7. Tank Capacity (gals)	12,400
8. Tank Diameter (feet)	10
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap3015
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	13,700
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-3 M-0343

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap5011
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	275,000
7. Tank Capacity (gals)	11,750
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Insulation
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulation
16. Tank paint condition: Good or Poor	Insulation
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap5011
2. Amount transferred (loading), gals/day	753
3. Amount transferred (unloading), gals/day	753
4. Amount transferred (pipe line), gals/day	720
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Tank (Vessel)
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	13
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-4 M-0344

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap3021
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	55,000
7. Tank Capacity (gals)	11,750
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Riveted
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap3021
2. Amount transferred (loading), gals/day	150
3. Amount transferred (unloading), gals/day	150
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	"

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-5 M-0345

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap3015
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	70,000
7. Tank Capacity (gals)	11,750
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Riveted
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap3015
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

PS-6 M-0346

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	13,536
8. Tank Diameter (feet)	12'
9. Tank Height (feet)	16'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conserva.Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-7 M-0347EMPTY/OUT OF SERVICE

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	13,536
8. Tank Diameter (feet)	12'
9. Tank Height (feet)	16'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded (Out of Service)	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-8 M-0348

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Soda Ash
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	4,230
8. Tank Diameter (feet)	12'
9. Tank Height (feet)	5'
10. Average Vapor Space Height (feet)	2.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-11 M-0837

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Salt
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	1,269
8. Tank Diameter (feet)	6'
9. Tank Height (feet)	6'
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	None
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	None
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-21 M-0416

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap3021
2. True vapor pressure of product at storage temperature (PSIA/°F)	.4mm Hg 1200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	55,000
7. Tank Capacity (gals)	12,269
8. Tank Diameter (feet)	11'-3"
9. Tank Height (feet)	16'-6"
10. Average Vapor Space Height (feet)	8'-3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap3021
2. Amount transferred (loading), gals/day	150
3. Amount transferred (unloading), gals/day	150
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	.4 mm Hg/200
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conseration Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-22 M-0417

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap3015
2. True vapor pressure of product at storage temperature (PSIA/°F)	.4mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	70,000
7. Tank Capacity (gals)	12,269
8. Tank Diameter (feet)	11'-3"
9. Tank Height (feet)	16'-6"
10. Average Vapor Space Height (feet)	8'-3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap3015
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.4mm Hg/200
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom fill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	"



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-23 M-0422OUT OF SERVICE

1. Product stored; e.g. crude oil, gasoline, etc.	WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	12,269
8. Tank Diameter (feet)	11'-3"
9. Tank Height (feet)	16'-6"
10. Average Vapor Space Height (feet)	8'-3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	1/53
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	WasteWater
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottomfill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-24 M-0423

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap 3MM
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68°
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	150,000
7. Tank Capacity (gals)	12,269
8. Tank Diameter (feet)	11'-3"
9. Tank Height (feet)	16'-1"
10. Average Vapor Space Height (feet)	8'-3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Rust
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Light Rust
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap3015
2. Amount transferred (loading), gals/day	200
3. Amount transferred (unloading), gals/day	200
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Fill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-29 M-0436

1. Product stored; e.g. crude oil, gasoline, etc.	Vinsol Soap5015
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68°
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	274,000
7. Tank Capacity (gals)	11,750
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/53
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Vinsol Soap5015
2. Amount transferred (loading), gals/day	750
3. Amount transferred (unloading), gals/day	750
4. Amount transferred (pipe line), gals/day	560
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-30 M-0437

1. Product stored; e.g. crude oil, gasoline, etc.	NaOH
2. True vapor pressure of product at storage temperature (PSIA/°F)	Veg.
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App. 99
6. Throughput for the most recent calendar year (gals/year)	28,000
7. Tank Capacity (gals)	11,750
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic Potash
2. Amount transferred (loading), gals/day	77
3. Amount transferred (unloading), gals/day	77
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.1/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 99
9. Density of the product at bulk temperature (lbs/gal)	9.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Fill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-33 M-0443

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic Potash
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	9.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 99
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	5,182
8. Tank Diameter (feet)	7'
9. Tank Height (feet)	18'
10. Average Vapor Space Height (feet)	9'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	9.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-34 M-0444

1. Product stored; e.g. crude oil, gasoline, etc.	KOH Caustic Potash
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	-
6. Throughput for the most recent calendar year (gals/year)	5,000
7. Tank Capacity (gals)	5,182
8. Tank Diameter (feet)	7'
9. Tank Height (feet)	18'
10. Average Vapor Space Height (feet)	9'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	14
3. Amount transferred (unloading), gals/day	14
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	9.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

PS-35 M-1184

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic Potash
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	25,381
8. Tank Diameter (feet)	12'
9. Tank Height (feet)	30'
10. Average Vapor Space Height (feet)	15'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic Potash
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	9.7
10. Type of loading: vessel, barge, truck, other (specify)	Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-38 M-0291

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.2
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21"
9. Tank Height (feet)	20"
10. Average Vapor Space Height (feet)	10"
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/67
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dresinate
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	9.2
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-39 M-0491

Empty Out Of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Gulf Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	15,146
8. Tank Diameter (feet)	12.5
9. Tank Height (feet)	16.5
10. Average Vapor Space Height (feet)	8' 3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	7.5
10. Type of loading: vessel, barge, truck, other (specify)	Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-41 M-0518

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate 731
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	-
4. Density of product stored at storage temperature (lbs/gal)	-
5. Molecular weight of product vapor at storage temperature lb/lb mole	-
6. Throughput for the most recent calendar year (gals/year)	-
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/62
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	-
6. True vapor pressure of the product at storage temperature, psia	-
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	-
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-42 M-0519

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate 731
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	6/68
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Good
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-43 M-0606

1. Product stored; e.g. crude oil, gasoline, etc.	BHMT
2. True vapor pressure of product at storage temperature (PSIA/°F)	1/190°F-2/480°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	215
6. Throughput for the most recent calendar year (gals/year)	100,000
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	2/76
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	BHMT
2. Amount transferred (loading), gals/day	280
3. Amount transferred (unloading), gals/day	280
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	190
6. True vapor pressure of the product at storage temperature, psia	1/190 - 2/480
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	215
9. Density of the product at bulk temperature (lbs/gal)	App 810
10. Type of loading: vessel, barge, truck, other (specify)	Tank Trucks
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Filling
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-50 M-0707

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	92
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	20
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-51 M-0708

1. Product stored; e.g. crude oil, gasoline, etc.	Parrafin Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	.01 mm Hg/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	625,845
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	2/76
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	1700
3. Amount transferred (unloading), gals/day	1700
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.01 mm Hg/168
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 368
9. Density of the product at bulk temperature (lbs/gal)	7.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-52 M-0779

1. Product stored; e.g. crude oil, gasoline, etc.	Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	1000,000
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	4/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Hercon
2. Amount transferred (loading), gals/day	600
3. Amount transferred (unloading), gals/day	600
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	20°C 65°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-54 M-0760

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Maleic Anhydride
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	12.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	416
8. Tank Diameter (feet)	4.5
9. Tank Height (feet)	3.5
10. Average Vapor Space Height (feet)	1' 9"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-55 M-0780

1. Product stored; e.g. crude oil, gasoline, etc.	Resin 861
2. True vapor pressure of product at storage temperature (PSIA/°F)	.6mm Hg/160°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	500,000
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/62
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Resin 861
2. Amount transferred (loading), gals/day	5000
3. Amount transferred (unloading), gals/day	5000
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	160°C 320
6. True vapor pressure of the product at storage temperature, psia	.6mm Hg/160°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	83
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	70P
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-56 M-0781

1. Product stored; e.g. crude oil, gasoline, etc.	WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	600,000
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixied Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/62
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Waste Water
2. Amount transferred (loading), gals/day	3000
3. Amount transferred (unloading), gals/day	3000
4. Amount transferred (pipe line), gals/day	3000
5. Bulk temperature of the product, °F	Varied
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Steel Jets
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top (Splash/ Loading
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Separator Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

PS-57 M-0782

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paste Size
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Welded
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	5/68
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-58 M-0783

1. Product stored; e.g. crude oil, gasoline, etc.	BHMT
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	215
6. Throughput for the most recent calendar year (gals/year)	100,000
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	2/76
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	BHMT
2. Amount transferred (loading), gals/day	280
3. Amount transferred (unloading), gals/day	280
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	/90
6. True vapor pressure of the product at storage temperature, psia	.3mm Hg/190
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	215
9. Density of the product at bulk temperature (lbs/gal)	8.0
10. Type of loading: vessel, barge, truck, other (specify)	Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top Loading
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-60 M-0785

1. Product stored; e.g. crude oil, gasoline, etc.	3030 OIL
2. True vapor pressure of product at storage temperature (PSIA/°F)	.01mm hg/77NEG
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	6.62
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 50
6. Throughput for the most recent calendar year (gals/year)	100,500
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	3030 OIL
2. Amount transferred (loading), gals/day	500
3. Amount transferred (unloading), gals/day	500
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.01mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 50
9. Density of the product at bulk temperature (lbs/gal)	6.62
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car/Trucks
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

PS-61 M-0816

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Fatty Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/65
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-62 M-0817

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Fatty Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Welded
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	1/65
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-63 M-0324

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Fatty Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	926
8. Tank Diameter (feet)	5' 11"
9. Tank Height (feet)	4.5
10. Average Vapor Space Height (feet)	2' 3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	5/65
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

PS-64 M-0818

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	251,270
8. Tank Diameter (feet)	36'
9. Tank Height (feet)	33'
10. Average Vapor Space Height (feet)	16.5'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/59
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Dresinate
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

PS-66 M-0861

Empty

1. Product stored; e.g. crude oil, gasoline, etc.	Dresinate 945
2. True vapor pressure of product at storage temperature (PSIA/°F)	.04mm Hg/190°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	14,218
8. Tank Diameter (feet)	11'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	"
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dresinate 945
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	190
6. True vapor pressure of the product at storage temperature, psia	.04mm Hg/190°F
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top Fill Pipe
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



NEUPHOR

Corrected  
6-10-88

Shelin



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-104 M-967  
Put in Service in 1988

1. Product stored; e.g. crude oil, gasoline, etc.	Rosin 89N
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	
7. Tank Capacity (gals)	120,000
8. Tank Diameter (feet)	30
9. Tank Height (feet)	30
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rosin 89N
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-298	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-105A M-975

Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Tall Oil Rosin
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	110,540
8. Tank Diameter (feet)	28
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Tall Oil Rosin
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-297	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-105B M-974  
Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Rosin 89-2
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	110,540
8. Tank Diameter (feet)	28
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rosin 89-2
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

R-106 M-977  
Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Adduct
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	12,400
8. Tank Diameter (feet)	11
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Adduct
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Reactor
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Scrubber
14. Efficiency of vapor collection system	N/A
BC-302	



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-106-1 M-1018  
 Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Light ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 80
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 200
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	360
8. Tank Diameter (feet)	3'6"
9. Tank Height (feet)	4'6"
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Light ends
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 200
9. Density of the product at bulk temperature (lbs/gal)	App 8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Scrubber
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-107 M-1159  
Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Adduct
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	38,000
8. Tank Diameter (feet)	16
9. Tank Height (feet)	25
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Adduct
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Blend tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-108 M-976  
Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Adduct
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	11,400
8. Tank Diameter (feet)	11
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Adduct
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Transfer tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-301	N/A



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

T-109 M-999

1. Product stored; e.g. crude oil, gasoline, etc.	Adduct
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/350
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	410,000
7. Tank Capacity (gals)	14,000
8. Tank Diameter (feet)	12
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Adduct
2. Amount transferred (loading), gals/day Operated April-Dec. 1987	1518
3. Amount transferred (unloading), gals/day	1518
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	350
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/350
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-300	N/A

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-113 M-1164  
Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Maleic Anhydride
2. True vapor pressure of product at storage temperature (PSIA/°F)	.2/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	13.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	98
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	6,200
8. Tank Diameter (feet)	9
9. Tank Height (feet)	13
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Maleic Anhydride
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.2/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	98
9. Density of the product at bulk temperature (lbs/gal)	13.26
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-202 M-1006

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	6mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	10.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	9,450
7. Tank Capacity (gals)	110
8. Tank Diameter (feet)	2'6"
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic
2. Amount transferred (loading), gals/day operated April-Dec. 1987	35
3. Amount transferred (unloading), gals/day	35
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	6mm Hg/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	10.6
10. Type of loading: vessel, barge, truck, other (specify)	Tank car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-310	N/A

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

T-205A M-1300

1. Product stored; e.g. crude oil, gasoline, etc.	Water Phase
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	122,000
7. Tank Capacity (gals)	734
8. Tank Diameter (feet)	5
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	N/A
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day operated April-Dec. 1987	452
3. Amount transferred (unloading), gals/day	452
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Bag & Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Solution Makeup Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

T-205B M-1301

1. Product stored; e.g. crude oil, gasoline, etc.	Water Phase
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	122,000
7. Tank Capacity (gals)	734
8. Tank Diameter (feet)	5
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	None
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day	452
3. Amount transferred (unloading), gals/day	452
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel & Bag
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Solution Makeup Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

T-206-1 M-1038

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	611
8. Tank Diameter (feet)	4
9. Tank Height (feet)	6'6"
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day	3,704
3. Amount transferred (unloading), gals/day operated April-Dec. 1987	3,704
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Water head Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-208A M-991

1. Product stored; e.g. crude oil, gasoline, etc.	Neuphor
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	902,000
7. Tank Capacity (gals)	20,000
8. Tank Diameter (feet)	11
9. Tank Height (feet)	28
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Neuphor
2. Amount transferred (loading), gals/day operated April-Dec. 1987	3,333
3. Amount transferred (unloading), gals/day " "	3,333
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-316	

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

T-208B M-989

1. Product stored; e.g. crude oil, gasoline, etc.	Neuphor
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	902,000
7. Tank Capacity (gals)	20,000
8. Tank Diameter (feet)	11
9. Tank Height (feet)	128
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Neuphor
2. Amount transferred (loading), gals/day (operated April-Dec. 1987)	3,333
3. Amount transferred (unloading), gals/day " "	3,333
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-209 M-971

1. Product stored; e.g. crude oil, gasoline, etc.	Neuphor
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	1,804,000
7. Tank Capacity (gals)	160,000
8. Tank Diameter (feet)	30
9. Tank Height (feet)	30
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Neuphor
2. Amount transferred (loading), gals/day (operated April-Dec.1987)	6,666
3. Amount transferred (unloading), gals/day " "	6,666
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-314	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-300 M-1302

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100,000
6. Throughput for the most recent calendar year (gals/year)	37,000
7. Tank Capacity (gals)	20,300
8. Tank Diameter (feet)	12
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	205
3. Amount transferred (unloading), gals/day " "	205
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Tank car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-309	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-302A T-1303

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100,000
6. Throughput for the most recent calendar year (gals/year)	174,760
7. Tank Capacity (gals)	10,700
8. Tank Diameter (feet)	11
9. Tank Height (feet)	15
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	N/A
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Grey
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	970
3. Amount transferred (unloading), gals/day " "	970
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Dilution Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-302B M-1304

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100,000
6. Throughput for the most recent calendar year (gals/year)	174,760
7. Tank Capacity (gals)	20,300
8. Tank Diameter (feet)	12
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	N/A
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Grey
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	970
3. Amount transferred (unloading), gals/day " "	970
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Dilution Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-308	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-309A M-981

1. Product stored; e.g. crude oil, gasoline, etc.	HTP
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 80
6. Throughput for the most recent calendar year (gals/year)	250,000
7. Tank Capacity (gals)	27,100
8. Tank Diameter (feet)	16
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	HTP
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	1,400
3. Amount transferred (unloading), gals/day " "	1,400
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 80
9. Density of the product at bulk temperature (lbs/gal)	8.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-313	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-3093 M981

1. Product stored; e.g. crude oil, gasoline, etc.	HTP
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 80
6. Throughput for the most recent calendar year (gals/year)	250,000
7. Tank Capacity (gals)	27,100
8. Tank Diameter (feet)	16
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	HTP
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	1400
3. Amount transferred (unloading), gals/day " "	1400
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 80
9. Density of the product at bulk temperature (lbs/gal)	8.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-311	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-310 M-972

1. Product stored; e.g. crude oil, gasoline, etc.	HTP
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 80
6. Throughput for the most recent calendar year (gals/year)	500,000
7. Tank Capacity (gals)	160,000
8. Tank Diameter (feet)	30
9. Tank Height (feet)	30
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1964
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	HTP
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	2,800
3. Amount transferred (unloading), gals/day " "	2,800
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 80
9. Density of the product at bulk temperature (lbs/gal)	8.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-311 M-1305

1. Product stored; e.g. crude oil, gasoline, etc.	Alum
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	11.14
5. Molecular weight of product vapor at storage temperature lb/lb mole	594
6. Throughput for the most recent calendar year (gals/year)	24,000
7. Tank Capacity (gals)	10,200
8. Tank Diameter (feet)	12
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Alum
2. Amount transferred (loading), gals/day (operated July-Dec. 1987)	133
3. Amount transferred (unloading), gals/day " "	133
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	594
9. Density of the product at bulk temperature (lbs/gal)	11.14
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-317	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

T-400 M-994

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	5,000
7. Tank Capacity (gals)	30,100
8. Tank Diameter (feet)	16
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day (operated April-Dec. 1987)	18.5
3. Amount transferred (unloading), gals/day " "	18.5
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A
BC-322	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

A-401A M-1030

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	890
8. Tank Diameter (feet)	5'6"
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day (operated April-Dec. 1987)	3,700
3. Amount transferred (unloading), gals/day " "	3,700
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Softener
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A
BC-320	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

A-401B M-1031

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	890
8. Tank Diameter (feet)	5'6"
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1986
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day (operated April-Dec. 1987)	3,700
3. Amount transferred (unloading), gals/day " "	3,700
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Softener
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A
BC-321	

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

K-101 M-0920

1. Product stored; e.g. crude oil, gasoline, etc.	Hot Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	1,469
8. Tank Diameter (feet)	5
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Hot Water
2. Amount transferred (loading), gals/day	4,110
3. Amount transferred (unloading), gals/day	4,110
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Varied
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.1 App.
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Temperature Control
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	N/A
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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

K-102 M-0921

1. Product stored; e.g. crude oil, gasoline, etc.	Process Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1.5 million
7. Tank Capacity (gals)	1,028
8. Tank Diameter (feet)	5
9. Tank Height (feet)	7
10. Average Vapor Space Height (feet)	3.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day	4,110
3. Amount transferred (unloading), gals/day	4,110
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	well or city water
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

K-106 M-1161

1. Product stored; e.g. crude oil, gasoline, etc.	Aspirator Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App. 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	5,264
8. Tank Diameter (feet)	8
9. Tank Height (feet)	14
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Aspirator Water
2. Amount transferred (loading), gals/day	2,740
3. Amount transferred (unloading), gals/day	2,740
4. Amount transferred (pipe line), gals/day	2,800
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

K-110 M-1242

1. Product stored; e.g. crude oil, gasoline, etc.	Epichlorohydrin
2. True vapor pressure of product at storage temperature (PSIA/°F)	22/70°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.8
5. Molecular weight of product vapor at storage temperature lb/lb mole	92.5
6. Throughput for the most recent calendar year (gals/year)	207,860
7. Tank Capacity (gals)	1,399
8. Tank Diameter (feet)	11.5
9. Tank Height (feet)	22
10. Average Vapor Space Height (feet)	11
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Epichlorohydrin
2. Amount transferred (loading), gals/day	569
3. Amount transferred (unloading), gals/day	569
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	22/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	92.5
9. Density of the product at bulk temperature (lbs/gal)	9.8
10. Type of loading: vessel, barge, truck, other (specify)	Tank trucks
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-111

M-0924

1. Product stored; e.g. crude oil, gasoline, etc.	Epichlorohydrin
2. True vapor pressure of product at storage temperature (PSIA/°F)	2.2
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.8
5. Molecular weight of product vapor at storage temperature lb/lb mole	92.5
6. Throughput for the most recent calendar year (gals/year)	207,624
7. Tank Capacity (gals)	324
8. Tank Diameter (feet)	3.5
9. Tank Height (feet)	4.5
10. Average Vapor Space Height (feet)	2'7"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Epichlorohydrin
2. Amount transferred (loading), gals/day	569
3. Amount transferred (unloading), gals/day	569
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	2.2/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	92.5
9. Density of the product at bulk temperature (lbs/gal)	9.8
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-120 M-0925

1. Product stored; e.g. crude oil, gasoline, etc.	Diethylenetriamine
2. True vapor pressure of product at storage temperature (PSIA/°F)	33mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	103
6. Throughput for the most recent calendar year (gals/year)	68,000
7. Tank Capacity (gals)	6,016
8. Tank Diameter (feet)	8
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
<p>Item</p> <p>No. For Most Recent Calendar Year (loading/unloading information)</p>	
1. Product transferred: crude oil, gasoline, etc.	Diethylenetriamine
2. Amount transferred (loading), gals/day	186
3. Amount transferred (unloading), gals/day	186
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	33mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	103
9. Density of the product at bulk temperature (lbs/gal)	App. 8.0
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

K-121 M-0926

1. Product stored; e.g. crude oil, gasoline, etc.	Dietylenetriamine
2. True vapor pressure of product at storage temperature (PSIA/°F)	33mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	103
6. Throughput for the most recent calendar year (gals/year)	210,000
7. Tank Capacity (gals)	1,481
8. Tank Diameter (feet)	6
9. Tank Height (feet)	7
10. Average Vapor Space Height (feet)	3.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Diethylenetriamine
2. Amount transferred (loading), gals/day	575
3. Amount transferred (unloading), gals/day	575
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	33mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	103
9. Density of the product at bulk temperature (lbs/gal)	App. 8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-122 M-1193

1. Product stored; e.g. crude oil, gasoline, etc.	Diethlenetriamine
2. True vapor pressure of product at storage temperature (PSIA/°F)	33mm Hg/760
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	103
6. Throughput for the most recent calendar year (gals/year)	140,000
7. Tank Capacity (gals)	12,338
8. Tank Diameter (feet)	10
9. Tank Height (feet)	21
10. Average Vapor Space Height (feet)	10.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/77
20. Tank modifications: Give date and describe	12/77
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Diethylenetriemene
2. Amount transferred (loading), gals/day	384
3. Amount transferred (unloading), gals/day	384
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	33mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	103
9. Density of the product at bulk temperature (lbs/gal)	8.0
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-130 M-0927

1. Product stored; e.g. crude oil, gasoline, etc.	Polymer 567
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App. 750
6. Throughput for the most recent calendar year (gals/year)	190,062
7. Tank Capacity (gals)	14,929
8. Tank Diameter (feet)	71
9. Tank Height (feet)	21
10. Average Vapor Space Height (feet)	10.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Polymer 567
2. Amount transferred (loading), gals/day	521
3. Amount transferred (unloading), gals/day	521
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.39/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App. 750
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-186	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-150 M-0928Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Formic Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	440mm Hg/190
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	46
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	110
8. Tank Diameter (feet)	2'6"
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Formic Acid
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	190
6. True vapor pressure of the product at storage temperature, psia	440mm Hg/190
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	46
9. Density of the product at bulk temperature (lbs/gal)	8.9
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-151 M-1163

1. Product stored; e.g. crude oil, gasoline, etc.	Formic Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	40/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	46
6. Throughput for the most recent calendar year (gals/year)	4,672
7. Tank Capacity (gals)	5,361
8. Tank Diameter (feet)	5
9. Tank Height (feet)	36.5
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Formic Acid
2. Amount transferred (loading), gals/day	12.8
3. Amount transferred (unloading), gals/day	12.8
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	40mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	46
9. Density of the product at bulk temperature (lbs/gal)	8.9
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-160

M-0929

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	100,000
6. Throughput for the most recent calendar year (gals/year)	640,000
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	1,750
3. Amount transferred (unloading), gals/day	1,750
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-161 M-0930

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App.100,000
6. Throughput for the most recent calendar year (gals/year)	640,000
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	1,750
3. Amount transferred (unloading), gals/day	1,750
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App. 100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-162 M-0958

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App.100,000
6. Throughput for the most recent calendar year (gals/year)	121,550
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	333
3. Amount transferred (unloading), gals/day	333
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App.100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-191	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-163 M-1220

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App.100,000
6. Throughput for the most recent calendar year (gals/year)	640,000
7. Tank Capacity (gals)	13,507
8. Tank Diameter (feet)	11
9. Tank Height (feet)	23
10. Average Vapor Space Height (feet)	11.5
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Brown Fiberglass
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	4/81
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	1,750
3. Amount transferred (unloading), gals/day	1,750
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App.100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-192	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-164 M-1221

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App. 100,000
6. Throughput for the most recent calendar year (gals/year)	640,000
7. Tank Capacity (gals)	13,507
8. Tank Diameter (feet)	11
9. Tank Height (feet)	23
10. Average Vapor Space Height (feet)	11.5
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Brown Fiberglass
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	8/82
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	1,750
3. Amount transferred (unloading), gals/day	1,750
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App.100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
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TANK IDENTIFICATION NO./NAME

K-210 M-0931

1. Product stored; e.g. crude oil, gasoline, etc.	Polymer 567
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/270
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	215
6. Throughput for the most recent calendar year (gals/year)	190,062
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	BHMT
2. Amount transferred (loading), gals/day	521
3. Amount transferred (unloading), gals/day	521
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	270
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/270
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	215
9. Density of the product at bulk temperature (lbs/gal)	7.9
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-211 M-0932

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	2,538
8. Tank Diameter (feet)	6
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day	2,740
3. Amount transferred (unloading), gals/day	2,740
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	7.9
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-231 M-0933Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	146
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	147
8. Tank Diameter (feet)	2.5
9. Tank Height (feet)	4
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Triethylenetriamine
2. Amount transferred (loading), gals/day	-0-
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	146
9. Density of the product at bulk temperature (lbs/gal)	8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vapor Balance
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-251 M-1163

1. Product stored; e.g. crude oil, gasoline, etc.	Sodium Hydroxide/H <sub>2</sub> SO <sub>4</sub>
2. True vapor pressure of product at storage temperature (PSIA/°F)	.4/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	16.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	98.40
6. Throughput for the most recent calendar year (gals/year)	903
7. Tank Capacity (gals)	147
8. Tank Diameter (feet)	9.5
9. Tank Height (feet)	4
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Sodium Hydroxide/H <sub>2</sub> SO <sub>4</sub>
2. Amount transferred (loading), gals/day	2.5
3. Amount transferred (unloading), gals/day	2.5
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	4,098
9. Density of the product at bulk temperature (lbs/gal)	16.5
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-252 M-0934Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Sodium Hydroxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	
7. Tank Capacity (gals)	147
8. Tank Diameter (feet)	2.5
9. Tank Height (feet)	4.0
10. Average Vapor Space Height (feet)	2.0
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-260 M-0935

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App.100,000
6. Throughput for the most recent calendar year (gals/year)	850,000
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	2,329
3. Amount transferred (unloading), gals/day	2,329
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App.100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-199	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-261 M-0936

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App. 100,000
6. Throughput for the most recent calendar year (gals/year)	850,000
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	9/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	2,329
3. Amount transferred (unloading), gals/day	2,329
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App.100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
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 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

K-262 M-0959

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App.100,000
6. Throughput for the most recent calendar year (gals/year)	850,000
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	5/67
20. Tank modifications: Give date and describe	10/82
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene
2. Amount transferred (loading), gals/day	2,329
3. Amount transferred (unloading), gals/day	2,329
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App. 100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-201	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-263 M-0938Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Sulfuric Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	15.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	98
6. Throughput for the most recent calendar year (gals/year)	7,873
7. Tank Capacity (gals)	110
8. Tank Diameter (feet)	2.5
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	4/81
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Sulfuric Acid
2. Amount transferred (loading), gals/day	22
3. Amount transferred (unloading), gals/day	22
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	98
9. Density of the product at bulk temperature (lbs/gal)	15.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-202	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

K-268 M-1258

1. Product stored; e.g. crude oil, gasoline, etc.	Bis-Hipxamethylene triamene
2. True vapor pressure of product at storage temperature (PSIA/°F)	1.9/482
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	215
6. Throughput for the most recent calendar year (gals/year)	21,000
7. Tank Capacity (gals)	7,144
8. Tank Diameter (feet)	8
9. Tank Height (feet)	23
10. Average Vapor Space Height (feet)	11.5
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Brown Fiberglass
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/82
20. Tank modifications: Give date and describe	8/82
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Bis-Hipxamethylene triamene
2. Amount transferred (loading), gals/day	57
3. Amount transferred (unloading), gals/day	57
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	21mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	215
9. Density of the product at bulk temperature (lbs/gal)	8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top fill pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vapor Balance
14. Efficiency of vapor collection system	
BC-203	

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

K-269 M-1259

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene 2R
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100,000
6. Throughput for the most recent calendar year (gals/year)	86,750
7. Tank Capacity (gals)	16,400
8. Tank Diameter (feet)	11
9. Tank Height (feet)	23
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	N/A
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Fiberglass
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Kymene 2R
2. Amount transferred (loading), gals/day	238
3. Amount transferred (unloading), gals/day	238
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	68
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100,000
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-296	

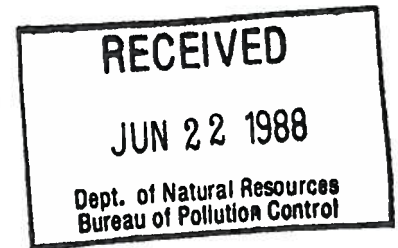
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Hercules Incorporated  
West 7th Street  
P.O. Box 1937  
Hattiesburg, MS 39401  
(601) 545-3450

June 17, 1988

CERTIFIED MAIL -  
RETURN RECEIPT REQUESTED  
P 004 497 687



Mr. Don Watts  
Bureau of Pollution Control  
P. O. Box 10385  
Jackson, MS 39209

Dear Mr. Watts:

Operating Permit No. 0800-00001

Please find the enclosed emissions testing data and storage tank data forms as required by Part III, other requirements, Item (8).

Enclosed are:

- (1) October 6, 1987 letter - outlining the scope of the work requirements, with an update.
- (2) Emissions testing data.
- (3) Storage tank data forms.

As discussed in our phone conversation, when you receive this information packet please call me at your convenience to discuss if any additional information may be needed to complete this requirement.

Very truly yours,

Charles S. Jordan  
Environmental Supervisor

CSJ:ml  
jordan/4

Enclosure

FUEL OIL

OK



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

FO-1 M-0854

1. Product stored; e.g. crude oil, gasoline, etc.	Fuel Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	40mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (lbs./year)	268,320 lbs.
7. Tank Capacity (gals)	171,000
8. Tank Diameter (feet)	29
9. Tank Height (feet)	34'6"
10. Average Vapor Space Height (feet)	17
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	87
1. Product transferred: crude oil, gasoline, etc.	Fuel Oil
2. Amount transferred (loading), lbs./day	22,360
3. Amount transferred (unloading), lbs./day	22,360
4. Amount transferred (pipe line), lbs./day	22,360
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	45mm Hg/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	App. 8.0
10. Type of loading: vessel, barge, truck, other (specify)	Tank truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	N/A

# EFFLUX TREATMENT

OK  
checked - 6-8-88  
ML

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

ET-1 M-1167

1. Product stored; e.g. crude oil, gasoline, etc.	Oils/WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	Variable
6. Throughput for the most recent calendar year (gals/year)	500,000
7. Tank Capacity (gals)	3,393
8. Tank Diameter (feet)	9' 1"
9. Tank Height (feet)	7'
10. Average Vapor Space Height (feet)	3.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Green
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Oils/WasteWater
2. Amount transferred (loading), gals/day	N/A 1400
3. Amount transferred (unloading), gals/day	N/A 1400
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	Varied
9. Density of the product at bulk temperature (lbs/gal)	App 8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Side
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Separator
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-2 M-1168

1. Product stored; e.g. crude oil, gasoline, etc.	Sludge
2. True vapor pressure of product at storage temperature (PSIA/°F)	WasteWater
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	Nil
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 8.0
6. Throughput for the most recent calendar year (gals/year)	18 App.
7. Tank Capacity (gals)	10,000,000
8. Tank Diameter (feet)	4,363
9. Tank Height (feet)	9' 1"
10. Average Vapor Space Height (feet)	9'
11. Tank Construction: Riveted or Welded	4.5
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Green
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	"
19. Date tank installed	"
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	_ Sludge
1. Product transferred: crude oil, gasoline, etc.	WasteWater
2. Amount transferred (loading), gals/day	5,000
3. Amount transferred (unloading), gals/day	5,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	App 8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	-
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	Side
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Separator
14. Efficiency of vapor collection system	No
	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-3 M-1169

1. Product stored; e.g. crude oil, gasoline, etc.	Air/WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	1 Million
7. Tank Capacity (gals)	3,384
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	9"
10. Average Vapor Space Height (feet)	4.5"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	No
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Air/WaterWater
2. Amount transferred (loading), gals/day	2,800
3. Amount transferred (unloading), gals/day	2,800
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	App 8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Pressurization Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

mltank1:3

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

ET-5 M-0471

1. Product stored; e.g. crude oil, gasoline, etc.	Sulfuric Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3mm Hg/77°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	15.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	98
6. Throughput for the most recent calendar year (gals/year)	63,000
7. Tank Capacity (gals)	2590
8. Tank Diameter (feet)	7
9. Tank Height (feet)	9
10. Average Vapor Space Height (feet)	4.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Yellow
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Vent System
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Sulfuric Acid
2. Amount transferred (loading), gals/day	2000
3. Amount transferred (unloading), gals/day	2000
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3mm Hg/77°F
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	98
9. Density of the product at bulk temperature (lbs/gal)	15.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	5 mph

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

FT-6 M-1205

1. Product stored; e.g. crude oil, gasoline, etc.	North Oils/WW
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	Varied
6. Throughput for the most recent calendar year (gals/year)	1.6 Million
7. Tank Capacity (gals)	7,954
8. Tank Diameter (feet)	9.5'
9. Tank Height (feet)	15"
10. Average Vapor Space Height (feet)	7.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Aluminum
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	North Oils/
1. Product transferred: crude oil, gasoline, etc.	WasteWater
2. Amount transferred (loading), gals/day	4,400
3. Amount transferred (unloading), gals/day	4,400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	Varied
9. Density of the product at bulk temperature (lbs/gal)	App 7.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	-
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	Side
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Separator
14. Efficiency of vapor collection system	No
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-7 M-1206

1. Product stored; e.g. crude oil, gasoline, etc.	WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	5,000,000
7. Tank Capacity (gals)	6,893
8. Tank Diameter (feet)	9.5'
9. Tank Height (feet)	13'
10. Average Vapor Space Height (feet)	6.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	WasteWater
2. Amount transferred (loading), gals/day	14,000
3. Amount transferred (unloading), gals/day	14,000
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Side
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-8 M-1207

1. Product stored; e.g. crude oil, gasoline, etc.	WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	20,000,000
7. Tank Capacity (gals)	54,029
8. Tank Diameter (feet)	52' 9"
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	5'
11. Tank Construction: Riveted or Welded	Wooden
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Wood
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	WasteWater
2. Amount transferred (loading), gals/day	40,000
3. Amount transferred (unloading), gals/day	40,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Side
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Flotator
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

ET-9 M-1208

1. Product stored; e.g. crude oil, gasoline, etc.	Air/WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 Mil.
7. Tank Capacity (gals)	3,384
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	9'
10. Average Vapor Space Height (feet)	4.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Aluminum
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Air/WasteWater
2. Amount transferred (loading), gals/day	2,800
3. Amount transferred (unloading), gals/day	2,800
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	Varied
9. Density of the product at bulk temperature (lbs/gal)	App 8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Pressurization Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-10 M-1236

1. Product stored; e.g. crude oil, gasoline, etc.	WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	370 Million
7. Tank Capacity (gals)	5,113,762
8. Tank Diameter (feet)	53' 9"
9. Tank Height (feet)	34'
10. Average Vapor Space Height (feet)	17'
11. Tank Construction: Riveted or Welded	Concrete
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	WasteWater
2. Amount transferred (loading), gals/day	1.1 Million
3. Amount transferred (unloading), gals/day	1.1 Million
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	WasteWater Equalization
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-11 M-1172

1. Product stored; e.g. crude oil, gasoline, etc.	IB Sludge
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	Varied
5. Molecular weight of product vapor at storage temperature lb/lb mole	Varied
6. Throughput for the most recent calendar year (gals/year)	6,000,000
7. Tank Capacity (gals)	17,115
8. Tank Diameter (feet)	12.75'
9. Tank Height (feet)	17' 11"
10. Average Vapor Space Height (feet)	9'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	IB Sludge
2. Amount transferred (loading), gals/day	16,500
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	Varied
9. Density of the product at bulk temperature (lbs/gal)	Varied
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Side
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

ET-12 M-1282

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWater
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	500,000
7. Tank Capacity (gals)	8,547
8. Tank Diameter (feet)	12'
9. Tank Height (feet)	11'
10. Average Vapor Space Height (feet)	6.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	1,400
3. Amount transferred (unloading), gals/day	1,400
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-1

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon
2. True vapor pressure of product at storage temperature (PSIA/°F)	WasteWater
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	Nil
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 8.5
6. Throughput for the most recent calendar year (gals/year)	18
7. Tank Capacity (gals)	10,000,000
8. Tank Diameter (feet)	4,036
9. Tank Height (feet)	13
10. Average Vapor Space Height (feet)	54
11. Tank Construction: Riveted or Welded	20
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Gray
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	"
19. Date tank installed	"
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
	5
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	30,000
3. Amount transferred (unloading), gals/day	30,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	-
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	Top
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Absorber
14. Efficiency of vapor collection system	No
	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-2

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	10,000,000
7. Tank Capacity (gals)	4,030
8. Tank Diameter (feet)	13
9. Tank Height (feet)	54
10. Average Vapor Space Height (feet)	20
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	30,000
3. Amount transferred (unloading), gals/day	30,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	Appr. 18
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Absorber
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-3

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	10,000,000
7. Tank Capacity (gals)	4,030
8. Tank Diameter (feet)	13
9. Tank Height (feet)	54
10. Average Vapor Space Height (feet)	20
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	30,000
3. Amount transferred (unloading), gals/day	30,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Column
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-4

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	10,000,000
7. Tank Capacity (gals)	721
8. Tank Diameter (feet)	
9. Tank Height (feet)	8' 9"
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	30,000
3. Amount transferred (unloading), gals/day	30,000
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Charge Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-5

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	10,000,000
7. Tank Capacity (gals)	721
8. Tank Diameter (feet)	13
9. Tank Height (feet)	8' 9"
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	30,000
3. Amount transferred (unloading), gals/day	30,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Charge Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-6

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	10,000,000
7. Tank Capacity (gals)	721
8. Tank Diameter (feet)	13
9. Tank Height (feet)	8' 9"
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	30,000
3. Amount transferred (unloading), gals/day	30,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Charge Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-7

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	500,000
7. Tank Capacity (gals)	740
8. Tank Diameter (feet)	5'-6"
9. Tank Height (feet)	8
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	2,800
3. Amount transferred (unloading), gals/day	2,800
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	SludgeMeasuring
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-8

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	5,000,000
7. Tank Capacity (gals)	1,806
8. Tank Diameter (feet)	13
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	15,000
3. Amount transferred (unloading), gals/day	15,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Splash
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-10

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	4,000,000
7. Tank Capacity (gals)	3,400
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	9'
10. Average Vapor Space Height (feet)	4'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	12,000
3. Amount transferred (unloading), gals/day	12,000
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Hold Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-11

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1,000,000
7. Tank Capacity (gals)	1,762
8. Tank Diameter (feet)	13
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	1,000
3. Amount transferred (unloading), gals/day	1,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Splash
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

V-12

1. Product stored; e.g. crude oil, gasoline, etc.	Carbon/WasteWtr
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1,000,000
7. Tank Capacity (gals)	721
8. Tank Diameter (feet)	13
9. Tank Height (feet)	8'9"
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Carbon/WasteWtr
2. Amount transferred (loading), gals/day	8,000
3. Amount transferred (unloading), gals/day	8,000
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	- Splash
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Regenerating Carbon
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-1 M-0617

1. Product stored; e.g. crude oil, gasoline, etc.	Dioxane r
2. True vapor pressure of product at storage temperature (PSIA/°F)	27mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	88
6. Throughput for the most recent calendar year (gals/year)	30,000
7. Tank Capacity (gals)	11,700
8. Tank Diameter (feet)	7'6"
9. Tank Height (feet)	35'4"
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dioxane
2. Amount transferred (loading), gals/day	164
3. Amount transferred (unloading), gals/day	164
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	27mm Hg
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	88
9. Density of the product at bulk temperature (lbs/gal)	6.6
10. Type of loading: vessel, barge, truck, other (specify)	T/C,T/T
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-85	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-2 M-0618

1. Product stored; e.g. crude oil, gasoline, etc.	Ethanol
2. True vapor pressure of product at storage temperature (PSIA/°F)	44.8mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	46
6. Throughput for the most recent calendar year (gals/year)	17,000
7. Tank Capacity (gals)	11,700
8. Tank Diameter (feet)	7'6"
9. Tank Height (feet)	35'4"
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Yes
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Ethanol
2. Amount transferred (loading), gals/day	93
3. Amount transferred (unloading), gals/day	93
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	44.8mm Hg/70
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	46
9. Density of the product at bulk temperature (lbs/gal)	6.6
10. Type of loading: vessel, barge, truck, other (specify)	T/T,T/C
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-86	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-3 M-1237

1. Product stored; e.g. crude oil, gasoline, etc.	Cyclohexane
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	84
6. Throughput for the most recent calendar year (gals/year)	180,000
7. Tank Capacity (gals)	12,400
8. Tank Diameter (feet)	10
9. Tank Height (feet)	21
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Cyclohexane
2. Amount transferred (loading), gals/day	986
3. Amount transferred (unloading), gals/day	986
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	84
9. Density of the product at bulk temperature (lbs/gal)	6.5
10. Type of loading: vessel, barge, truck, other (specify)	T/T,T/C
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-87	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-4 M-0871

1. Product stored; e.g. crude oil, gasoline, etc.	Crude DCD
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)	10.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	157
6. Throughput for the most recent calendar year (gals/year)	35,000
7. Tank Capacity (gals)	3,320
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	7'10"
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Crude DCD
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	100
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	157
9. Density of the product at bulk temperature (lbs/gal)	10.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-117	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-6 M-1214

1. Product stored; e.g. crude oil, gasoline, etc.	Dioxane
2. True vapor pressure of product at storage temperature (PSIA/°F)	27mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	88
6. Throughput for the most recent calendar year (gals/year)	15,000
7. Tank Capacity (gals)	1,700
8. Tank Diameter (feet)	5'8"
9. Tank Height (feet)	8'8"
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Yes
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dioxane
2. Amount transferred (loading), gals/day	82
3. Amount transferred (unloading), gals/day	82
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	27mm Hg/77
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	88
9. Density of the product at bulk temperature (lbs/gal)	6.6
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-88	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

DN-8 M-0875

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	6mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	175,000
7. Tank Capacity (gals)	2,200
8. Tank Diameter (feet)	6
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Yes
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic
2. Amount transferred (loading), gals/day	950
3. Amount transferred (unloading), gals/day	950
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	6mm Hg/77
7. Reid vapor pressure of the product, psia	6mm Hg/77
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-101	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

DN-9 M-0876

1. Product stored; e.g. crude oil, gasoline, etc.	Ethanol
2. True vapor pressure of product at storage temperature (PSIA/°F)	44.8mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	46
6. Throughput for the most recent calendar year (gals/year)	17,000
7. Tank Capacity (gals)	285
8. Tank Diameter (feet)	4
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Ethanol
2. Amount transferred (loading), gals/day	93
3. Amount transferred (unloading), gals/day	93
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	44.8mm Hg/70
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	46
9. Density of the product at bulk temperature (lbs/gal)	6.6
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Measure tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-89	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-10 M-1215

1. Product stored; e.g. crude oil, gasoline, etc.	DCD
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	12.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	157
6. Throughput for the most recent calendar year (gals/year)	35,000
7. Tank Capacity (gals)	920
8. Tank Diameter (feet)	4'6"
9. Tank Height (feet)	7'8"
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	DCD
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	157
9. Density of the product at bulk temperature (lbs/gal)	12.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Measuring tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-11 M-0878

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	10mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	75,000
7. Tank Capacity (gals)	285
8. Tank Diameter (feet)	3
9. Tank Height (feet)	4
10. Average Vapor Space Height (feet)	1
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic
2. Amount transferred (loading), gals/day	410
3. Amount transferred (unloading), gals/day	410
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	10mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Makeup tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-102	

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

DN-13 M-0380

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)	10.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	456
6. Throughput for the most recent calendar year (gals/year)	86,000
7. Tank Capacity (gals)	1,200
8. Tank Diameter (feet)	5
9. Tank Height (feet)	8
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav
2. Amount transferred (loading), gals/day	471
3. Amount transferred (unloading), gals/day	471
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/77
7. Reid vapor pressure of the product, psia	104mm Hg/77
8. Molecular weight of the product, lb/lb mole	456
9. Density of the product at bulk temperature (lbs/gal)	10.6
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-14 M-0880

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	10.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	456
6. Throughput for the most recent calendar year (gals/year)	86,000
7. Tank Capacity (gals)	6,500
8. Tank Diameter (feet)	10
9. Tank Height (feet)	11
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav
2. Amount transferred (loading), gals/day	471
3. Amount transferred (unloading), gals/day	471
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/77
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	456
9. Density of the product at bulk temperature (lbs/gal)	10.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-15 M-0886

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	10.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	456
6. Throughput for the most recent calendar year (gals/year)	28,500
7. Tank Capacity (gals)	30,200
8. Tank Diameter (feet)	16
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1962
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav
2. Amount transferred (loading), gals/day	156
3. Amount transferred (unloading), gals/day	156
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/77
7. Reid vapor pressure of the product, psia	104mm Hg/77
8. Molecular weight of the product, lb/lb mole	456
9. Density of the product at bulk temperature (lbs/gal)	10.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-113	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-16 M-0637

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	10.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	456
6. Throughput for the most recent calendar year (gals/year)	5,000
7. Tank Capacity (gals)	15,300
8. Tank Diameter (feet)	12
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
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Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav
2. Amount transferred (loading), gals/day	28
3. Amount transferred (unloading), gals/day	28
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/77
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	456
9. Density of the product at bulk temperature (lbs/gal)	10.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-114	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

DN-19 M-0883

1. Product stored; e.g. crude oil, gasoline, etc.	Ortholeum
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	84
6. Throughput for the most recent calendar year (gals/year)	740
7. Tank Capacity (gals)	50
8. Tank Diameter (feet)	2
9. Tank Height (feet)	2
10. Average Vapor Space Height (feet)	1
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Ortholeum
2. Amount transferred (loading), gals/day	4
3. Amount transferred (unloading), gals/day	4
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/70
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	84
9. Density of the product at bulk temperature (lbs/gal)	6.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-90	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-20 M-0884Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Empty
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	5,900
8. Tank Diameter (feet)	10
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	
6. True vapor pressure of the product at storage temperature, psia	
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	
9. Density of the product at bulk temperature (lbs/gal)	
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Blowdown
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-91	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-21 M-0885

		Ditertiarybutylperoxide
1. Product stored; e.g. crude oil, gasoline, etc.		NTBP
2. True vapor pressure of product at storage temperature (PSIA/°F)		.01mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		.01mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)		App 10
5. Molecular weight of product vapor at storage temperature lb/lb mole		150
6. Throughput for the most recent calendar year (gals/year)		780
7. Tank Capacity (gals)	PROPRIETARY HERCULES INCORPORATED	40
8. Tank Diameter (feet)	THIS DOCUMENT AND THE INFORMATION THEREIN IS THE EXCLUSIVE PROPERTY OF HER- CULES INCORPORATED AND MAY NOT BE USED, REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED.	1'6"
9. Tank Height (feet)		3
10. Average Vapor Space Height (feet)		1
11. Tank Construction: Riveted or Welded		Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		Unpainted
16. Tank paint condition: Good or Poor		
17. Tank shell condition: Light rust, dense rust, gunite lined		Light
18. Tank seal condition: Good or or Poor		Good
19. Date tank installed		N/A
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		Common Vent
22. Average wind velocity of the area (miles/hour)		5mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		
1. Product transferred: crude oil, gasoline, etc.		DTBP
2. Amount transferred (loading), gals/day		4.3
3. Amount transferred (unloading), gals/day		4.3
4. Amount transferred (pipe line), gals/day		
5. Bulk temperature of the product, °F		Ambient
6. True vapor pressure of the product at storage temperature, psia		.01mm Hg/77
7. Reid vapor pressure of the product, psia		App 10
8. Molecular weight of the product, lb/lb mole		150
9. Density of the product at bulk temperature (lbs/gal)		N/A
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		No
14. Efficiency of vapor collection system		
BC-116		

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-24 M-0907

1. Product stored; e.g. crude oil, gasoline, etc.	Acid waste
2. True vapor pressure of product at storage temperature (PSIA/°F)	.7/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	36.5
6. Throughput for the most recent calendar year (gals/year)	60,000
7. Tank Capacity (gals)	960
8. Tank Diameter (feet)	5
9. Tank Height (feet)	6'6"
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	6/64
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Acid waste
2. Amount transferred (loading), gals/day	328
3. Amount transferred (unloading), gals/day	328
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.7/77
7. Reid vapor pressure of the product, psia	8.4
8. Molecular weight of the product, lb/lb mole	36.5
9. Density of the product at bulk temperature (lbs/gal)	36.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Hold tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-104	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-25 M-0908

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic waste
2. True vapor pressure of product at storage temperature (PSIA/°F)	10mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	10mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	60,000
7. Tank Capacity (gals)	960
8. Tank Diameter (feet)	5
9. Tank Height (feet)	6'6"
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Good
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	6/64
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic Waste
2. Amount transferred (loading), gals/day	328
3. Amount transferred (unloading), gals/day	328
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	10mm Hg/77
7. Reid vapor pressure of the product, psia	10mm Hg/77
8. Molecular weight of the product, lb/lb mole	8.4
9. Density of the product at bulk temperature (lbs/gal)	40
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Hold tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-103	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-26 M-1175

1. Product stored; e.g. crude oil, gasoline, etc.	Waste Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	500,000
7. Tank Capacity (gals)	25,000
8. Tank Diameter (feet)	12
9. Tank Height (feet)	29
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Waste Water
2. Amount transferred (loading), gals/day	2,700
3. Amount transferred (unloading), gals/day	2,700
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	100
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-92	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-27 M-1176

1. Product stored; e.g. crude oil, gasoline, etc.	Cyclohexane
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	84
6. Throughput for the most recent calendar year (gals/year)	180,000
7. Tank Capacity (gals)	11,500
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	26'9"
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Cyclohexane
2. Amount transferred (loading), gals/day	987
3. Amount transferred (unloading), gals/day	987
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/70
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	84
9. Density of the product at bulk temperature (lbs/gal)	6.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-93	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-28 M-1177

1. Product stored; e.g. crude oil, gasoline, etc.	Waste Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	200,000
7. Tank Capacity (gals)	11,300
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	26'6"
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Waste Water
2. Amount transferred (loading), gals/day	1,095
3. Amount transferred (unloading), gals/day	1,095
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	100
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-94	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-29 M-1178

1. Product stored; e.g. crude oil, gasoline, etc.	Waste Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	15,000
8. Tank Diameter (feet)	11
9. Tank Height (feet)	21
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Waste Water
2. Amount transferred (loading), gals/day	3,000
3. Amount transferred (unloading), gals/day	3,000
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	100
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-95	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-31 M-1180

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav/Cyclohexane
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 400
6. Throughput for the most recent calendar year (gals/year)	30,000
7. Tank Capacity (gals)	2,980
8. Tank Diameter (feet)	8
9. Tank Height (feet)	7'8"
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Yes
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav/Cyclohexane
2. Amount transferred (loading), gals/day	164
3. Amount transferred (unloading), gals/day	164
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/77
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	App 400
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-110	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-32 M-1181

1. Product stored; e.g. crude oil, gasoline, etc.	Cyclohexane
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	84
6. Throughput for the most recent calendar year (gals/year)	180,000
7. Tank Capacity (gals)	3,200
8. Tank Diameter (feet)	7
9. Tank Height (feet)	11
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Yes
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Cyclohexane
2. Amount transferred (loading), gals/day	986
3. Amount transferred (unloading), gals/day	986
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	84
9. Density of the product at bulk temperature (lbs/gal)	6.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
BC-97	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-33 M-1182

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	10.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	456
6. Throughput for the most recent calendar year (gals/year)	30,000
7. Tank Capacity (gals)	3,000
8. Tank Diameter (feet)	8
9. Tank Height (feet)	8
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav
2. Amount transferred (loading), gals/day	164
3. Amount transferred (unloading), gals/day	164
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	100°F
6. True vapor pressure of the product at storage temperature, psia	240mm Hg/100
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	456
9. Density of the product at bulk temperature (lbs/gal)	10.6
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Sol'n tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-108	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-35 M-1187

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	10.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	456
6. Throughput for the most recent calendar year (gals/year)	30,000
7. Tank Capacity (gals)	4,6000
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	10'8"
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav
2. Amount transferred (loading), gals/day	164
3. Amount transferred (unloading), gals/day	164
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg/70
7. Reid vapor pressure of the product, psia	104mm Hg/70
8. Molecular weight of the product, lb/lb mole	456
9. Density of the product at bulk temperature (lbs/gal)	10.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-109	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-36

M-1190

1. Product stored; e.g. crude oil, gasoline, etc.	DCD
2. True vapor pressure of product at storage temperature (PSIA/°F)	70mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	70mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)	12.7
5. Molecular weight of product vapor at storage temperature lb/lb mole	157
6. Throughput for the most recent calendar year (gals/year)	35,000
7. Tank Capacity (gals)	4,400
8. Tank Diameter (feet)	8
9. Tank Height (feet)	11'7"
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	DCD
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	70mm Hg/77
7. Reid vapor pressure of the product, psia	70mm Hg/77
8. Molecular weight of the product, lb/lb mole	157
9. Density of the product at bulk temperature (lbs/gal)	12.7
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
BC-107	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-38 M-1192

1. Product stored; e.g. crude oil, gasoline, etc.	Cyclohexane
2. True vapor pressure of product at storage temperature (PSIA/°F)	104mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	6.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	84
6. Throughput for the most recent calendar year (gals/year)	180,000
7. Tank Capacity (gals)	2,200
8. Tank Diameter (feet)	6
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Good
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Cyclohexane
2. Amount transferred (loading), gals/day	986
3. Amount transferred (unloading), gals/day	986
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	104mm Hg
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	84
9. Density of the product at bulk temperature (lbs/gal)	6.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Measuring tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-98	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-39 M-1211

1. Product stored; e.g. crude oil, gasoline, etc.	Rain water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	54,000
7. Tank Capacity (gals)	18,000
8. Tank Diameter (feet)	10'5"
9. Tank Height (feet)	28
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rain water
2. Amount transferred (loading), gals/day	295
3. Amount transferred (unloading), gals/day	295
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-99	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-40 M-1212

Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Rain water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	18,000
8. Tank Diameter (feet)	10'5"
9. Tank Height (feet)	28
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Open
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rain water
2. Amount transferred (loading), gals/day	3,000
3. Amount transferred (unloading), gals/day	3,000
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Rain
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-100	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-41 M-1219

1. Product stored; e.g. crude oil, gasoline, etc.	Ethanol/Cyclohexane
2. True vapor pressure of product at storage temperature (PSIA/°F)	100mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	App 60
4. Density of product stored at storage temperature (lbs/gal)	App 7.2
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	500
7. Tank Capacity (gals)	570
8. Tank Diameter (feet)	4
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
<p>Item</p> <p>No. For Most Recent Calendar Year (loading/unloading information)</p>	
1. Product transferred: crude oil, gasoline, etc.	Ethanol/Cyclohexane
2. Amount transferred (loading), gals/day	3
3. Amount transferred (unloading), gals/day	3
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	100mm Hg/77
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	App 60
9. Density of the product at bulk temperature (lbs/gal)	7.2
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-42 M-

1. Product stored; e.g. crude oil, gasoline, etc.	Delnav/NaOH/HCL
2. True vapor pressure of product at storage temperature (PSIA/°F)	50mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	50mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 200
6. Throughput for the most recent calendar year (gals/year)	120,000
7. Tank Capacity (gals)	25,000
8. Tank Diameter (feet)	12
9. Tank Height (feet)	29
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Delnav/NaOH/HCL
2. Amount transferred (loading), gals/day	657
3. Amount transferred (unloading), gals/day	657
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	50mm Hg/77
7. Reid vapor pressure of the product, psia	50mm Hg/77
8. Molecular weight of the product, lb/lb mole	App 200
9. Density of the product at bulk temperature (lbs/gal)	App 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Separator
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DN-30 M-1238

1. Product stored; e.g. crude oil, gasoline, etc.	Waste Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	1 million
7. Tank Capacity (gals)	15,000
8. Tank Diameter (feet)	11
9. Tank Height (feet)	21
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
<p>Item</p> <p>No. For Most Recent Calendar Year (loading/unloading information)</p>	
1. Product transferred: crude oil, gasoline, etc.	Waste Water
2. Amount transferred (loading), gals/day	3,000
3. Amount transferred (unloading), gals/day	3,000
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	100
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	Bottom
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-96	

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 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

DN-44 M-1250

1. Product stored; e.g. crude oil, gasoline, etc.	DCD/Dioxane
2. True vapor pressure of product at storage temperature (PSIA/°F)	40mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	12.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 155
6. Throughput for the most recent calendar year (gals/year)	35,000
7. Tank Capacity (gals)	1,500
8. Tank Diameter (feet)	6
9. Tank Height (feet)	7
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Common Vent
22. Average wind velocity of the area (miles/hour)	5mph
<p>Item</p> <p>No. For Most Recent Calendar Year (loading/unloading information)</p>	
1. Product transferred: crude oil, gasoline, etc.	DCD/Dioxane
2. Amount transferred (loading), gals/day	192
3. Amount transferred (unloading), gals/day	192
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	40mm Hg/77
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	155
9. Density of the product at bulk temperature (lbs/gal)	12.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Scrubber Separator
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-105	



LAB/ PILOT PLANT

Item 1, 6  $\frac{1}{4}$  2, 3 (cy-87)

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

LB-15 M-1051

Out of service Empty

1. Product stored; e.g. crude oil, gasoline, etc.	Dicyclopentadiene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	5,000
7. Tank Capacity (gals)	1,029
8. Tank Diameter (feet)	5
9. Tank Height (feet)	7
10. Average Vapor Space Height (feet)	3.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Condenser
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	1,000
7. Reid vapor pressure of the product, psia	1,000
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Cutting Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-120	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

LB-40 M-0791  
 Out of service Empty

		Dicyclopentadiene Resin/
1. Product stored; e.g. crude oil, gasoline, etc.		Paramenthane
2. True vapor pressure of product at storage temperature (PSIA/°F)		N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		N/A
4. Density of product stored at storage temperature (lbs/gal)		N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole		N/A
6. Throughput for the most recent calendar year (gals/year)		-0-
7. Tank Capacity (gals)	PROPRIETARY HERCULES INCORPORATED	541
8. Tank Diameter (feet)	THIS DOCUMENT, AND THE INFORMATION THEREIN, IS THE EXCLUSIVE PROPERTY OF HER- CULES INCORPORATED, AND MAY NOT BE USED, REPRODUCED, OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED.	4'
9. Tank Height (feet)		5'9"
10. Average Vapor Space Height (feet)		2'9"
11. Tank Construction: Riveted or Welded		Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		Insulated
16. Tank paint condition: Good or Poor		Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined		Insulated
18. Tank seal condition: Good or or Poor		Good
19. Date tank installed		N/A
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		Common Vent
22. Average wind velocity of the area (miles/hour)		5mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		
1. Product transferred: crude oil, gasoline, etc.		Empty
2. Amount transferred (loading), gals/day		N/A
3. Amount transferred (unloading), gals/day		N/A
4. Amount transferred (pipe line), gals/day		N/A
5. Bulk temperature of the product, °F		Ambient
6. True vapor pressure of the product at storage temperature, psia		N/A
7. Reid vapor pressure of the product, psia		N/A
8. Molecular weight of the product, lb/lb mole		N/A
9. Density of the product at bulk temperature (lbs/gal)		N/A
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Mix tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		No
14. Efficiency of vapor collection system		
BC-121		

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

IB-41 M-0792

	Paramenthane/ Dicyclopentadiene Resin
1. Product stored; e.g. crude oil, gasoline, etc.	N/A
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	-0-
6. Throughput for the most recent calendar year (gals/year)	541
7. Tank Capacity (gals)	4
8. Tank Diameter (feet)	5'9"
9. Tank Height (feet)	2'9"
10. Average Vapor Space Height (feet)	Insulated
11. Tank Construction: Riveted or Welded	Fixed Roof
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Insulated
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	N/A
19. Date tank installed	None
20. Tank modifications: Give date and describe	No
21. Is the tank equipped with a vapor recovery system?	5mph
22. Average wind velocity of the area (miles/hour)	
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paramenthane
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	2mm Hg
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	136
9. Density of the product at bulk temperature (lbs/gal)	7.12
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Mix tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-122	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

S-63 LB-69 M-528

1. Product stored; e.g. crude oil, gasoline, etc.	Recovered Solvent
2. True vapor pressure of product at storage temperature (PSIA/°F)	0.4/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.8
5. Molecular weight of product vapor at storage temperature lb/lb mole	-APP 92
6. Throughput for the most recent calendar year (gals/year)	630,000
7. Tank Capacity (gals)	7423
8. Tank Diameter (feet)	9.5
9. Tank Height (feet)	28
10. Average Vapor Space Height (feet)	14
11. Tank Construction: Riveted or Welded	Riveted
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Recovered Solvent
1. Product transferred: crude oil, gasoline, etc.	Solvent
2. Amount transferred (loading), gals/day	5,000
3. Amount transferred (unloading), gals/day	5,000
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.01/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-APP 92
9. Density of the product at bulk temperature (lbs/gal)	7.8
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Hold Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



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C. Jordan

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by Tues.

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-1 M-1054

1. Product stored; e.g. crude oil, gasoline, etc.	10% Silica/ 3030 Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	-1/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	app 100
6. Throughput for the most recent calendar year (lbs./year)	3,330,000
7. Tank Capacity (gals)	881
8. Tank Diameter (feet)	5'
9. Tank Height (feet)	6'
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Light Rust
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	NONE
21. Is the tank equipped with a vapor recovery system?	NO
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	10% Silica 3030 Oil
2. Amount transferred (loading), gals/day	1200
3. Amount transferred (unloading), gals/day	1200
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	1/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	APP 100
9. Density of the product at bulk temperature (lbs/gal)	7.0
10. Type of loading: vessel, barge, truck, other (specify)	VESSEL
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	SPLASH
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	AGITATION
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	NO
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-2 M-1055

1. Product stored; e.g. crude oil, gasoline, etc.	DEFOAMER
2. True vapor pressure of product at storage temperature (PSIA/°F)	.01 mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	app 18
6. Throughput for the most recent calendar year (lbs./year)	3,735,700
7. Tank Capacity (gals)	881
8. Tank Diameter (feet)	51
9. Tank Height (feet)	6'
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	DEFOAMER
2. Amount transferred (loading), gals/day	1365
3. Amount transferred (unloading), gals/day	1365
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.01 mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

detank:2



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-3

M-1056

1. Product stored; e.g. crude oil, gasoline, etc.	DEFOAMER
2. True vapor pressure of product at storage temperature (PSIA/°F)	14/212
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (lbs/year)	1,867,850
7. Tank Capacity (gals)	1,028
8. Tank Diameter (feet)	5'
9. Tank Height (feet)	7'
10. Average Vapor Space Height (feet)	35'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	DEFOAMER
2. Amount transferred (loading), gals/day	680
3. Amount transferred (unloading), gals/day	680
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	120°C 248°F
6. True vapor pressure of the product at storage temperature, psia	14/212
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-4 M-1057

1. Product stored; e.g. crude oil, gasoline, etc.	DEFOAMER
2. True vapor pressure of product at storage temperature (PSIA/°F)	.01 mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (lbs/year)	1,867,850
7. Tank Capacity (gals)	1028
8. Tank Diameter (feet)	5'
9. Tank Height (feet)	7'
10. Average Vapor Space Height (feet)	3.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	DEFOAMER
2. Amount transferred (loading), gals/day	680
3. Amount transferred (unloading), gals/day	680
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.01 mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-5

M-1188

1. Product stored; e.g. crude oil, gasoline, etc.	Amide/3030 Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1/77 Ng
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	30,100
7. Tank Capacity (gals)	612
8. Tank Diameter (feet)	5'
9. Tank Height (feet)	4'2"
10. Average Vapor Space Height (feet)	2'1"
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amide/3030 Oil
2. Amount transferred (loading), gals/day	83
3. Amount transferred (unloading), gals/day	83
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.1177
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	7.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

detank:5

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

DP-6 M-1189

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer
2. True vapor pressure of product at storage temperature (PSIA/°F)	.01 mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	253,220
7. Tank Capacity (gals)	5314
8. Tank Diameter (feet)	9'
9. Tank Height (feet)	11'
10. Average Vapor Space Height (feet)	5.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	Good
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer
2. Amount transferred (loading), gals/day	694
3. Amount transferred (unloading), gals/day	694
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	60°C 140
6. True vapor pressure of the product at storage temperature, psia	.01 mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-11 M-1058

1. Product stored; e.g. crude oil, gasoline, etc.	Water/Aquapel or Lignosol
2. True vapor pressure of product at storage temperature (PSIA/°F)	0/72°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	1.4 Million
7. Tank Capacity (gals)	5,479
8. Tank Diameter (feet)	9.5
9. Tank Height (feet)	10.3
10. Average Vapor Space Height (feet)	5'2"
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water/Aquapel or Lignosol
2. Amount transferred (loading), gals/day	3,790
3. Amount transferred (unloading), gals/day	3,790
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	72°C
6. True vapor pressure of the product at storage temperature, psia	Neg
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-12 M-1059

1. Product stored; e.g. crude oil, gasoline, etc.	Water/Aquapel or Lignosol
2. True vapor pressure of product at storage temperature (PSIA/°F)	0/72°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	1.4 Million
7. Tank Capacity (gals)	5302
8. Tank Diameter (feet)	9.5'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	5'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water/Aquapel
2. Amount transferred (loading), gals/day	3,790
3. Amount transferred (unloading), gals/day	3,790
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	72°C
6. True vapor pressure of the product at storage temperature, psia	0/72°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Production
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-23 M-1064

1. Product stored; e.g. crude oil, gasoline, etc.	Kymene 367
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	498,140
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12'
9. Tank Height (feet)	20'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Kymene 367
2. Amount transferred (loading), gals/day	1,365
3. Amount transferred (unloading), gals/day	1,365
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient Temp.
6. True vapor pressure of the product at storage temperature, psia	.3
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

PROPRIETARY  
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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-24 M-1065

1. Product stored; e.g. crude oil, gasoline, etc.	Resin 2399 a
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1 mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	400,000
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Resin 2399
2. Amount transferred (loading), gals/day	1,095
3. Amount transferred (unloading), gals/day	1,095
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient Temp.
6. True vapor pressure of the product at storage temperature, psia	.1 mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	App 8.33
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tanks
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-25 M-1066

1. Product stored; e.g. crude oil, gasoline, etc.	Resin 2399 a
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1 mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	400,000
7. Tank Capacity (gals)	16921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Resin 2399
2. Amount transferred (loading), gals/day	1,095
3. Amount transferred (unloading), gals/day	1,095
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient Temp.
6. True vapor pressure of the product at storage temperature, psia	.1 mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-26 M-1067

1. Product stored; e.g. crude oil, gasoline, etc.	Crude Wax
2. True vapor pressure of product at storage temperature (PSIA/°F)	.001 mm Hg/170
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 368
6. Throughput for the most recent calendar year (gals/year)	19,300
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Crude Wax G
2. Amount transferred (loading), gals/day	53
3. Amount transferred (unloading), gals/day	53
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	80°C/76
6. True vapor pressure of the product at storage temperature, psia	.001 mm Hg/170
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 368
9. Density of the product at bulk temperature (lbs/gal)	7.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car/ Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-27 M-1068

1. Product stored; e.g. crude oil, gasoline, etc.	Refined Wax N
2. True vapor pressure of product at storage temperature (PSIA/°F)	.001 mm Hg/170
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 368
6. Throughput for the most recent calendar year (gals/year)	167,200
7. Tank Capacity (gals)	16,921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Refined Wax N
2. Amount transferred (loading), gals/day	458
3. Amount transferred (unloading), gals/day	458
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	70°C
6. True vapor pressure of the product at storage temperature, psia	.001 mm Hg/170
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 368
9. Density of the product at bulk temperature (lbs/gal)	7.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car/ Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-28 M-1069

1. Product stored; e.g. crude oil, gasoline, etc.	Slack Wax N
2. True vapor pressure of product at storage temperature (PSIA/°F)	.001 mm Hg/170
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 368
6. Throughput for the most recent calendar year (gals/year)	167,200
7. Tank Capacity (gals)	16921
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Slack Wax N
2. Amount transferred (loading), gals/day	458
3. Amount transferred (unloading), gals/day	458
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	70°C
6. True vapor pressure of the product at storage temperature, psia	.001 mm Hg/170
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 368
9. Density of the product at bulk temperature (lbs/gal)	7.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car/ Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Feed Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-29 M-1070

1. Product stored; e.g. crude oil, gasoline, etc.	N-Wax
2. True vapor pressure of product at storage temperature (PSIA/°F)	.001 mm Hg/170
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 368
6. Throughput for the most recent calendar year (gals/year)	167,200
7. Tank Capacity (gals)	17,000
8. Tank Diameter (feet)	12
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	N-Wax
2. Amount transferred (loading), gals/day	458
3. Amount transferred (unloading), gals/day	458
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	170
6. True vapor pressure of the product at storage temperature, psia	.001 mm Hg/170
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 368
9. Density of the product at bulk temperature (lbs/gal)	7.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	N/A

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-30 M-1071

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.34
5. Molecular weight of product vapor at storage temperature lb/lb mole	-18
6. Throughput for the most recent calendar year (gals/year)	2,316,000
7. Tank Capacity (gals)	10040
8. Tank Diameter (feet)	10.5
9. Tank Height (feet)	15.5
10. Average Vapor Space Height (feet)	7.75
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day	6,345
3. Amount transferred (unloading), gals/day	6,345
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-35 M-0784

1. Product stored; e.g. crude oil, gasoline, etc.	Hercon 85
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.6 App.
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	1,209,180
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Hercon 85
2. Amount transferred (loading), gals/day	3,313
3. Amount transferred (unloading), gals/day	3,313
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	20°C/65°F
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.6
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-36 M-1249

EMPTY - OUT OF SERVICE

1. Product stored; e.g. crude oil, gasoline, etc.	Formic Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	.4/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	10.07
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	5875
8. Tank Diameter (feet)	10
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	-
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	Out of Service
1. Product transferred: crude oil, gasoline, etc.	Formic Acid
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.4/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	10.07
10. Type of loading: vessel, barge, truck, other (specify)	Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-37 M-0706

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size 46
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	1,237,970
7. Tank Capacity (gals)	51,819
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	IP Size 46
2. Amount transferred (loading), gals/day	3,392
3. Amount transferred (unloading), gals/day	3,392
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	20°C/65°F
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-41 M-1254

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size 46 Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	727,140
7. Tank Capacity (gals)	12,267
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14.5
10. Average Vapor Space Height (feet)	7.25
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	IP Size 46/ Hercon
2. Amount transferred (loading), gals/day	1,992
3. Amount transferred (unloading), gals/day	1,992
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 3302
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-42 M-1255

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size 46 Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	727,140
7. Tank Capacity (gals)	12,267
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14.5
10. Average Vapor Space Height (feet)	7.25
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	IP Size 46/ Hercon
2. Amount transferred (loading), gals/day	1,992
3. Amount transferred (unloading), gals/day	1,992
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-43 M-1256

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size 46 Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	727,140
7. Tank Capacity (gals)	12,267
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14.5
10. Average Vapor Space Height (feet)	7.25
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	IP Size 46/ Hercon
2. Amount transferred (loading), gals/day	1,992
3. Amount transferred (unloading), gals/day	1,992
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-44 M-1278

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size 46 Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	727,140
7. Tank Capacity (gals)	11,844
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	IP Size 46/ Hercon
2. Amount transferred (loading), gals/day	1,992
3. Amount transferred (unloading), gals/day	1,992
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-45 M-1076

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	106,290
7. Tank Capacity (gals)	15,228
8. Tank Diameter (feet)	12
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer
2. Amount transferred (loading), gals/day	290
3. Amount transferred (unloading), gals/day	290
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient Temp.
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-46 M-1279

1. Product stored; e.g. crude oil, gasoline, etc.	IP Size 46 Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	727,140
7. Tank Capacity (gals)	11,844
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	IP Size 46/ Hercon
2. Amount transferred (loading), gals/day	1,992
3. Amount transferred (unloading), gals/day	1,992
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	200
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Work Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-47 M-1152

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	94,867
7. Tank Capacity (gals)	15,228
8. Tank Diameter (feet)	12
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer
2. Amount transferred (loading), gals/day	260
3. Amount transferred (unloading), gals/day	260
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-48 M-1231

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer M133A/ Hercon
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.59
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	43,590
7. Tank Capacity (gals)	12,267
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14.5
10. Average Vapor Space Height (feet)	7.25
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer M133A/ Hercon
2. Amount transferred (loading), gals/day	119
3. Amount transferred (unloading), gals/day	119
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	7.59
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-49 M-1092

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	145,490
7. Tank Capacity (gals)	12,690
8. Tank Diameter (feet)	12
9. Tank Height (feet)	15
10. Average Vapor Space Height (feet)	7.5
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	400
3. Amount transferred (unloading), gals/day	400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

DP-50 M-1093  
 EMPTY - OUT OF SERVICE

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	12,690
8. Tank Diameter (feet)	12
9. Tank Height (feet)	15
10. Average Vapor Space Height (feet)	7.5
11. Tank Construction: Riveted or Welded	Fiberglass
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Brown Fiberglass
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/70
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-51 M-1230

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	145,490
7. Tank Capacity (gals)	12,267
8. Tank Diameter (feet)	12
9. Tank Height (feet)	14.5
10. Average Vapor Space Height (feet)	7.25
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	400
3. Amount transferred (unloading), gals/day	400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-52 M-1094

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	11,260
7. Tank Capacity (gals)	5264
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	7'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainless Steel
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/70
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	31
3. Amount transferred (unloading), gals/day	31
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-53 M-1226

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	145,490
7. Tank Capacity (gals)	11,897
8. Tank Diameter (feet)	11.25
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	400
3. Amount transferred (unloading), gals/day	400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68°F
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-54 M-1227

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 100
6. Throughput for the most recent calendar year (gals/year)	145,490
7. Tank Capacity (gals)	11,897
8. Tank Diameter (feet)	11.25
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	400
3. Amount transferred (unloading), gals/day	400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 100
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-56 M-1224

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	94,867
7. Tank Capacity (gals)	19,952
8. Tank Diameter (feet)	12
9. Tank Height (feet)	23.7
10. Average Vapor Space Height (feet)	11'10"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer
2. Amount transferred (loading), gals/day	260
3. Amount transferred (unloading), gals/day	260
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-58 M-1225

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	232,460
7. Tank Capacity (gals)	19,952
8. Tank Diameter (feet)	12
9. Tank Height (feet)	23'7"
10. Average Vapor Space Height (feet)	11'10"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer
2. Amount transferred (loading), gals/day	637
3. Amount transferred (unloading), gals/day	637
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	7.9
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

DP-60 M-0923

1. Product stored; e.g. crude oil, gasoline, etc.	Defoamer M133A/M201
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.59
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 18
6. Throughput for the most recent calendar year (gals/year)	43,590
7. Tank Capacity (gals)	6016
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	16'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Light Green
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Defoamer
2. Amount transferred (loading), gals/day	119
3. Amount transferred (unloading), gals/day	119
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 18
9. Density of the product at bulk temperature (lbs/gal)	7.59
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Filling
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-62 M-1232

1. Product stored; e.g. crude oil, gasoline, etc.	Brine
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 8.4
6. Throughput for the most recent calendar year (gals/year)	500
7. Tank Capacity (gals)	808
8. Tank Diameter (feet)	5
9. Tank Height (feet)	5.5
10. Average Vapor Space Height (feet)	2.75
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Brine
2. Amount transferred (loading), gals/day	10,800
3. Amount transferred (unloading), gals/day	10,800
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Varies
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 44
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-63 M-1284

1. Product stored; e.g. crude oil, gasoline, etc.	Brine
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 44
6. Throughput for the most recent calendar year (gals/year)	500
7. Tank Capacity (gals)	808
8. Tank Diameter (feet)	5
9. Tank Height (feet)	5.5
10. Average Vapor Space Height (feet)	2.75
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Brine
2. Amount transferred (loading), gals/day	5,400
3. Amount transferred (unloading), gals/day	5,400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Varies
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 44
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-64 M-1285

1. Product stored; e.g. crude oil, gasoline, etc.	Brine
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 44
6. Throughput for the most recent calendar year (gals/year)	500
7. Tank Capacity (gals)	808
8. Tank Diameter (feet)	5
9. Tank Height (feet)	5.5
10. Average Vapor Space Height (feet)	2.75
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Brine
2. Amount transferred (loading), gals/day	5,400
3. Amount transferred (unloading), gals/day	5,400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Varies
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 44
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-66 M-1228

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 60
6. Throughput for the most recent calendar year (gals/year)	145,490
7. Tank Capacity (gals)	11897
8. Tank Diameter (feet)	11.25
9. Tank Height (feet)	16'
10. Average Vapor Space Height (feet)	6'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	400
3. Amount transferred (unloading), gals/day	400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 60
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

DP-68 M-1229

1. Product stored; e.g. crude oil, gasoline, etc.	Paracol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.01
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 60
6. Throughput for the most recent calendar year (gals/year)	145,490
7. Tank Capacity (gals)	11897
8. Tank Diameter (feet)	11.25
9. Tank Height (feet)	16'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/80
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 MPH
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Paracol
2. Amount transferred (loading), gals/day	400
3. Amount transferred (unloading), gals/day	400
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 60
9. Density of the product at bulk temperature (lbs/gal)	8.01
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Fill Pipe
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-1 0567

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	50% Caustic Sda
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	11,100
8. Tank Diameter (feet)	10'6"
9. Tank Height (feet)	17'
10. Average Vapor Space Height (feet)	17'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	Out of Service
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC  
 M-4 0040

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Hot Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	1,000
8. Tank Diameter (feet)	5'6"
9. Tank Height (feet)	5'3"
10. Average Vapor Space Height (feet)	5'3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-5 0571

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Muck Layer
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	800
8. Tank Diameter (feet)	5'6"
9. Tank Height (feet)	4'
10. Average Vapor Space Height (feet)	4'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-6 0572

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Refined Turps.
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	7.2
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6/26
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Refined Terps
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	7.2
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-7 0572

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Ref. turps
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Order
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-8 0574

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Hydrated Turps
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	15,000
8. Tank Diameter (feet)	10
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	24
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	1/58
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	-
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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TANK IDENTIFICATION NO./NAME

TC-10 0576

Empty/ Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Sym. Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,500
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	-
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-9 0575

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Hydrated Turps.
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,500
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-11 0577

Empty/Out of service

1. Product stored; e.g. crude oil, gasoline, etc.	Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	none
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-12 0578

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Bysol Front Ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	-
7. Tank Capacity (gals)	6126
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Bysol Front Ends
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Vessel
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-13 0579

Empty/out of service

1. Product stored; e.g. crude oil, gasoline, etc.	CA
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-15 0581

Empty/Out of service

1. Product stored; e.g. crude oil, gasoline, etc.	25% Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	173,300
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	24'
10. Average Vapor Space Height (feet)	24'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	475
3. Amount transferred (unloading), gals/day	475
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service Storage Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

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TC-16 0582

Empty/Out of service

1. Product stored; e.g. crude oil, gasoline, etc.	Monocyclics
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-17 0583

Empty/out of service Turpene

1. Product stored; e.g. crude oil, gasoline, etc.	Front Ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	N/A
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-18 0584

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-19 0585

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-20 0696

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.2
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8527
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	7'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Pinene
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	7.2
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-21 0697

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,300
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	N/A

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-23 0588

Empty/Out of service

1. Product stored; e.g. crude oil, gasoline, etc.	Turpene/Lt. Ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	2,350
8. Tank Diameter (feet)	7'
9. Tank Height (feet)	8'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
" 4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-24 0589

Empty/out of service Steam Distilled

1. Product stored; e.g. crude oil, gasoline, etc.	Turpenes
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	3,100
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	8'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	None
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-26 0765

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Camphene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	5,300
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-27 0592

Empty/Out of Service

Crude

1. Product stored; e.g. crude oil, gasoline, etc.	Sulfate Terpene
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.2
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	8576
8. Tank Diameter (feet)	10.5'
9. Tank Height (feet)	17'
10. Average Vapor Space Height (feet)	8.5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	Crude
1. Product transferred: crude oil, gasoline, etc.	Sulfate Turp
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	7.2
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-25 0590

Empty/Out of Service

Steam Distilled

1. Product stored; e.g. crude oil, gasoline, etc.	Turpenes
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	3,100
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	8'
10. Average Vapor Space Height (feet)	8'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	None
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-29 0698

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	15,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	24'
10. Average Vapor Space Height (feet)	24'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	"
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-30 0586

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-33 0749

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Acetone
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,300
8. Tank Diameter (feet)	14'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-34 0750

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Acetone
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,300
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-35 0661Empty/Out of Service Dimethyl

1. Product stored; e.g. crude oil, gasoline, etc.	<b>Sulfide</b>
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	-
7. Tank Capacity (gals)	3,800
8. Tank Diameter (feet)	8'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	"
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-37 0663

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	P-Menthane
e vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,300
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-38 0663

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Para-Cymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	8,300
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	14'
10. Average Vapor Space Height (feet)	14'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	N/A
2. Amount transferred (loading), gals/day	"
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-41 0700

Empty/Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic Heel
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	17.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	6126
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	5'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	"
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Caustic Heel
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	17.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-44 0670

Empty/Out of Service

Crude

1. Product stored; e.g. crude oil, gasoline, etc.	Para Cresol
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	"
4. Density of product stored at storage temperature (lbs/gal)	"
5. Molecular weight of product vapor at storage temperature lb/lb mole	"
6. Throughput for the most recent calendar year (gals/year)	"
7. Tank Capacity (gals)	6,000
8. Tank Diameter (feet)	10'
9. Tank Height (feet)	10'
10. Average Vapor Space Height (feet)	10'
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	"
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	"
4. Amount transferred (pipe line), gals/day	"
5. Bulk temperature of the product, °F	"
6. True vapor pressure of the product at storage temperature, psia	"
7. Reid vapor pressure of the product, psia	"
8. Molecular weight of the product, lb/lb mole	"
9. Density of the product at bulk temperature (lbs/gal)	"
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-42 0668

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Crude Paracresol
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	6000
8. Tank Diameter (feet)	10
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-256	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TC-45 0671

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Crude Paracresol
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	8300
8. Tank Diameter (feet)	10
9. Tank Height (feet)	14
10. Average Vapor Space Height (feet)	14
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-252	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-47 0701

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Cr. Acetone
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	6000
8. Tank Diameter (feet)	10
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-253	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-47 0944

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	2900
8. Tank Diameter (feet)	7
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/56
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-260	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-48 0702

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Cr. Acetone
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	6000
8. Tank Diameter (feet)	10
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-254	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-49 0675

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	D. Polymer
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	10,000
8. Tank Diameter (feet)	10
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-255	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-54 0695

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1350
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Blue
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-257	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-55 0692

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1350
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Blue
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-258	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-56 0596

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1350
8. Tank Diameter (feet)	8'6"
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Blue
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-259	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-58 0945

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	40% Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	2900
8. Tank Diameter (feet)	7
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-261	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-59 0131

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	470
8. Tank Diameter (feet)	4
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-262	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TC-61 0132

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	470
8. Tank Diameter (feet)	4
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-263	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-62 0596Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Bleach
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	520
8. Tank Diameter (feet)	4
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Riveted
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-264	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-64 0600

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	520
8. Tank Diameter (feet)	3'6"
9. Tank Height (feet)	7'3"
10. Average Vapor Space Height (feet)	7'3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-239	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-65 0601

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Catalyst
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	50
8. Tank Diameter (feet)	2
9. Tank Height (feet)	2
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-238	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-62 0600

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Soda Ash
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	200
8. Tank Diameter (feet)	4'6"
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-72 0605

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Camphene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	520
8. Tank Diameter (feet)	3'6"
9. Tank Height (feet)	7'3"
10. Average Vapor Space Height (feet)	7'3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-240	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-75 0597

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Acetone
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1700
8. Tank Diameter (feet)	6
9. Tank Height (feet)	7'9"
10. Average Vapor Space Height (feet)	7'9"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-241	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-76 0751

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Bleach
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	3,400
8. Tank Diameter (feet)	8
9. Tank Height (feet)	9
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Blue
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-242	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-77 0595

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Isom. #2 Cresol Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	3600
8. Tank Diameter (feet)	8
9. Tank Height (feet)	9'6"
10. Average Vapor Space Height (feet)	9'6"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-243	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-78 0594

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Isom. #1 Cresol Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	3600
8. Tank Diameter (feet)	8
9. Tank Height (feet)	9'6"
10. Average Vapor Space Height (feet)	9'6"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-244	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-82 0756

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Wash Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	500
8. Tank Diameter (feet)	3'10"
9. Tank Height (feet)	5'8"
10. Average Vapor Space Height (feet)	5'8"
11. Tank Construction: Riveted or Welded	Riveted
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-245	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-83 0757

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	10,575
8. Tank Diameter (feet)	10
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-246	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-84 0758

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Crude Paracymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	10,600
8. Tank Diameter (feet)	10
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-247	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-85 0946

1. Product stored; e.g. crude oil, gasoline, etc.	Sodium Hydroxide 50% Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	86,,700
7. Tank Capacity (gals)	15,000
8. Tank Diameter (feet)	10
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	24
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/57
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	237
3. Amount transferred (unloading), gals/day	237
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	100°F
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Tank car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	Out of Service
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-248	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-90 0407

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Sulfuric Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	430
8. Tank Diameter (feet)	3'10"
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
BC-249	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-91 0832

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Sulfuric Acid Pine Oil
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	150
8. Tank Diameter (feet)	2'6"
9. Tank Height (feet)	4
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
BC-250	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-95

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Aero-form
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1500
8. Tank Diameter (feet)	5'4"
9. Tank Height (feet)	9
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or or Poor	Poor
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
BC-251	

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# HYDRO PEROXIDES

Corrected  
6-7-88  
Shelton

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

EP-1 M-1166

1. Product stored; e.g. crude oil, gasoline, etc.	Fire Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	.3/68°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	18
6. Throughput for the most recent calendar year (gals/year)	App 1 million
7. Tank Capacity (gals)	450,000
8. Tank Diameter (feet)	43'6"
9. Tank Height (feet)	40
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Light rust
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Water
2. Amount transferred (loading), gals/day	App 1000
3. Amount transferred (unloading), gals/day	-0-
4. Amount transferred (pipe line), gals/day	App 1000
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.3/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	18
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Water Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-67	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-1 M-0676

1. Product stored; e.g. crude oil, gasoline, etc.	50% Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	6mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 13
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	8,000
7. Tank Capacity (gals)	1,175
8. Tank Diameter (feet)	5
9. Tank Height (feet)	8
10. Average Vapor Space Height (feet)	4
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Light rust
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	50% Sodium Hydroxide
2. Amount transferred (loading), gals/day	22
3. Amount transferred (unloading), gals/day	22
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	6mm Hg/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	13
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-68	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-2 M-0677

1. Product stored; e.g. crude oil, gasoline, etc.	5% Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	16mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 9.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	10,000
7. Tank Capacity (gals)	1,600
8. Tank Diameter (feet)	5.5
9. Tank Height (feet)	9
10. Average Vapor Space Height (feet)	4.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof/Pressure
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	5% Sodium Hydroxide
2. Amount transferred (loading), gals/day	50
3. Amount transferred (unloading), gals/day	50
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	16mm Hg/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	App 9.9
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-69	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-3 M-0678

1. Product stored; e.g. crude oil, gasoline, etc.	5% Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	16mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 9.9
5. Molecular weight of product vapor at storage temperature lb/lb mole	40
6. Throughput for the most recent calendar year (gals/year)	40,000
7. Tank Capacity (gals)	1,600
8. Tank Diameter (feet)	5.5
9. Tank Height (feet)	9
10. Average Vapor Space Height (feet)	5.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
<p>Item</p> <p>No. For Most Recent Calendar Year (loading/unloading information)</p>	
1. Product transferred: crude oil, gasoline, etc.	5% Sodium Hydroxide
2. Amount transferred (loading), gals/day	109
3. Amount transferred (unloading), gals/day	109
4. Amount transferred (pipe line), gals/day	50
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	16mm Hg/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	40
9. Density of the product at bulk temperature (lbs/gal)	App 9.9
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-70	

FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

Hp-6 M-0681  
Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	.65/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.8
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	1,269
8. Tank Diameter (feet)	6
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.65/68°F
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	7.8
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-71	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-7 M-2682

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1,269
8. Tank Diameter (feet)	6
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-72	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-8 M-0683Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	1,269
8. Tank Diameter (feet)	6
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-73	

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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

HP-13 M-0823  
Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	10,364
8. Tank Diameter (feet)	10.5
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/57
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-74	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-14 M-0787

1. Product stored; e.g. crude oil, gasoline, etc.	P.C.F.S. para-menthadiene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.04/68°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	150
6. Throughput for the most recent calendar year (gals/year)	470,000
7. Tank Capacity (gals)	10,364
8. Tank Diameter (feet)	10.5
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welder
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paramenthadiene
2. Amount transferred (loading), gals/day	1,287
3. Amount transferred (unloading), gals/day	1,287
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.04/68°F
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	150
9. Density of the product at bulk temperature (lbs/gal)	7.1
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top filling
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-75	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-15 M-0711Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	5,711
8. Tank Diameter (feet)	9
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Gray
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Light
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/53
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Side
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-76	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-18 M-0824Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	10,364
8. Tank Diameter (feet)	10.5
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/57
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-77	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-43 M-0825Empty Out of service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	24,348
8. Tank Diameter (feet)	11
9. Tank Height (feet)	34'3"
10. Average Vapor Space Height (feet)	17.1
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	No paint
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/57
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	Ambient
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-78	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-44 M-0826

Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paramenthane Hydroperoxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	.65/68°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.8
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	24,348
8. Tank Diameter (feet)	11
9. Tank Height (feet)	34'3"
10. Average Vapor Space Height (feet)	17
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	No paint
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/57
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paramenthane
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.68
7. Reid vapor pressure of the product, psia	
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	78
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-79	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-50 M-0747Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	94
8. Tank Diameter (feet)	2
9. Tank Height (feet)	4
10. Average Vapor Space Height (feet)	2
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Steel
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-80	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-54 M-0752

1. Product stored; e.g. crude oil, gasoline, etc.	Dowtherm
2. True vapor pressure of product at storage temperature (PSIA/°F)	46 psi/600
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App. 8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	162
6. Throughput for the most recent calendar year (gals/year)	225,000
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof/Pressure
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	Not vented
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dowtherm
2. Amount transferred (loading), gals/day	616
3. Amount transferred (unloading), gals/day	616
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	600°F
6. True vapor pressure of the product at storage temperature, psia	46/600
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	162
9. Density of the product at bulk temperature (lbs/gal)	App 8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-81	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-55 M-0753

1. Product stored; e.g. crude oil, gasoline, etc.	Dowtherm
2. True vapor pressure of product at storage temperature (PSIA/°F)	46/600
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.0
5. Molecular weight of product vapor at storage temperature lb/lb mole	162
6. Throughput for the most recent calendar year (gals/year)	225,000
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof/Pressure
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dowtherm
2. Amount transferred (loading), gals/day	616
3. Amount transferred (unloading), gals/day	616
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	600°F
6. True vapor pressure of the product at storage temperature, psia	46/600
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	162
9. Density of the product at bulk temperature (lbs/gal)	App. 8.0
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-82	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-56 M-0754Empty Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Paracymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	2mm Hg/70
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.8
5. Molecular weight of product vapor at storage temperature lb/lb mole	134
6. Throughput for the most recent calendar year (gals/year)	800,000
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Para-Cymene
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	2mm Hg/70
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	134
9. Density of the product at bulk temperature (lbs/gal)	8.8
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Reactor
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-84	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

HP-58 M-0831

Out of service Empty

1. Product stored; e.g. crude oil, gasoline, etc.	Hot Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	-0-
7. Tank Capacity (gals)	279
8. Tank Diameter (feet)	3'3"
9. Tank Height (feet)	4'6"
10. Average Vapor Space Height (feet)	2'3"
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Aluminum
16. Tank paint condition: Good or Poor	
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
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Complete  
6-7-88  
Shelton

RAD



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TP-3 D891

		Empty/Out of Service
1.	Product stored; e.g. crude oil, gasoline, etc.	Caustic Potash
2.	True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3.	Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4.	Density of product stored at storage temperature (lbs/gal)	N/A
5.	Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6.	Throughput for the most recent calendar year (gals/year)	N/A
7.	Tank Capacity (gals)	N/A
8.	Tank Diameter (feet)	8
9.	Tank Height (feet)	15
10.	Average Vapor Space Height (feet)	15
11.	Tank Construction: Riveted or Welded	Welded
12.	Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15.	Tank paint color: White, Aluminum, Gray, Other	Insulated
16.	Tank paint condition: Good or Poor	-
17.	Tank shell condition: Light rust, dense rust, gunite lined	Good
18.	Tank seal condition: Good or Poor	Good
19.	Date tank installed	N/A
20.	Tank modifications: Give date and describe	None
21.	Is the tank equipped with a vapor recovery system?	No
22.	Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>		
No. For Most Recent Calendar Year (loading/unloading information)		
1.	Product transferred: crude oil, gasoline, etc.	Empty
2.	Amount transferred (loading), gals/day	N/A
3.	Amount transferred (unloading), gals/day	N/A
4.	Amount transferred (pipe line), gals/day	N/A
5.	Bulk temperature of the product, °F	N/A
6.	True vapor pressure of the product at storage temperature, psia	N/A
7.	Reid vapor pressure of the product, psia	N/A
8.	Molecular weight of the product, lb/lb mole	N/A
9.	Density of the product at bulk temperature (lbs/gal)	N/A
10.	Type of loading: vessel, barge, truck, other (specify)	Vessel
11.	Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.	If submerged fill is used, what approximate percent is the fill pipe submerged	-
12.	Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13.	Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14.	Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-85 820

1. Product stored; e.g. crude oil, gasoline, etc.	Caustic
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	87,000
7. Tank Capacity (gals)	14,100
8. Tank Diameter (feet)	10
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	24
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	237
3. Amount transferred (unloading), gals/day	237
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TX-2 M-0561

1. Product stored; e.g. crude oil, gasoline, etc.	Crude Nitrile
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	143,000
7. Tank Capacity (gals)	50,000
8. Tank Diameter (feet)	36
9. Tank Height (feet)	33
10. Average Vapor Space Height (feet)	33
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/56
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	Empty
1. Product transferred: crude oil, gasoline, etc.	Crude Nitrile
2. Amount transferred (loading), gals/day	392
3. Amount transferred (unloading), gals/day	392
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	7.6
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TX-3 562

		Empty/Out of Service
1.	Product stored; e.g. crude oil, gasoline, etc.	P-Menthane
2.	True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3.	Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4.	Density of product stored at storage temperature (lbs/gal)	N/A
5.	Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6.	Throughput for the most recent calendar year (gals/year)	N/A
7.	Tank Capacity (gals)	50,000
8.	Tank Diameter (feet)	21
9.	Tank Height (feet)	20
10.	Average Vapor Space Height (feet)	10
11.	Tank Construction: Riveted or Welded	Welded
12.	Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15.	Tank paint color: White, Aluminum, Gray, Other	White
16.	Tank paint condition: Good or Poor	Good
17.	Tank shell condition: Light rust, dense rust, gunite lined	Good
18.	Tank seal condition: Good or Poor	Good
19.	Date tank installed	1/56
20.	Tank modifications: Give date and describe	None
21.	Is the tank equipped with a vapor recovery system?	No
22.	Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>		
No.	For Most Recent Calendar Year (loading/unloading information)	Empty
1.	Product transferred: crude oil, gasoline, etc.	Paramenthane
2.	Amount transferred (loading), gals/day	N/A
3.	Amount transferred (unloading), gals/day	N/A
4.	Amount transferred (pipe line), gals/day	N/A
5.	Bulk temperature of the product, °F	Ambient
6.	True vapor pressure of the product at storage temperature, psia	N/A
7.	Reid vapor pressure of the product, psia	N/A
8.	Molecular weight of the product, lb/lb mole	N/A
9.	Density of the product at bulk temperature (lbs/gal)	N/A
10.	Type of loading: vessel, barge, truck, other (specify)	Vessel
11.	Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.	If submerged fill is used, what approximate percent is the fill pipe submerged	-
12.	Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13.	Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14.	Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME \_\_\_\_\_

TX-4 563

		Empty/Out of Service
1.	Product stored; e.g. crude oil, gasoline, etc.	Mex. Solvenol
2.	True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3.	Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4.	Density of product stored at storage temperature (lbs/gal)	N/A
5.	Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6.	Throughput for the most recent calendar year (gals/year)	N/A
7.	Tank Capacity (gals)	25,468
8.	Tank Diameter (feet)	17
9.	Tank Height (feet)	15
10.	Average Vapor Space Height (feet)	15
11.	Tank Construction: Riveted or Welded	Welded
12.	Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15.	Tank paint color: White, Aluminum, Gray, Other	White
16.	Tank paint condition: Good or Poor	Poor
17.	Tank shell condition: Light rust, dense rust, gunite lined	Dense
18.	Tank seal condition: Good or Poor	Good
19.	Date tank installed	1/56
20.	Tank modifications: Give date and describe	None
21.	Is the tank equipped with a vapor recovery system?	No
22.	Average wind velocity of the area (miles/hour)	5 mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		
1.	Product transferred: crude oil, gasoline, etc.	Solvenol
2.	Amount transferred (loading), gals/day	0
3.	Amount transferred (unloading), gals/day	0
4.	Amount transferred (pipe line), gals/day	0
5.	Bulk temperature of the product, °F	Ambient
6.	True vapor pressure of the product at storage temperature, psia	N/A
7.	Reid vapor pressure of the product, psia	N/A
8.	Molecular weight of the product, lb/lb mole	N/A
9.	Density of the product at bulk temperature (lbs/gal)	N/A
10.	Type of loading: vessel, barge, truck, other (specify)	Vessel
11.	Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.	If submerged fill is used, what approximate percent is the fill pipe submerged	-
12.	Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13.	Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14.	Efficiency of vapor collection system	Vent
		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TX-5 564

Empty/Out of Service	Para Cymene
1. Product stored; e.g. crude oil, gasoline, etc.	Feedstock
2. True vapor pressure of product at storage temperature (PSIA/°F)	.14/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.18
5. Molecular weight of product vapor at storage temperature lb/lb mole	134
6. Throughput for the most recent calendar year (gals/year)	234,000
7. Tank Capacity (gals)	25468
8. Tank Diameter (feet)	17
9. Tank Height (feet)	15
10. Average Vapor Space Height (feet)	15
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/56
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracymene
2. Amount transferred (loading), gals/day	641
3. Amount transferred (unloading), gals/day	641
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.14/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	
9. Density of the product at bulk temperature (lbs/gal)	7.18
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TX-6 M-0565

1. Product stored; e.g. crude oil, gasoline, etc.	Paracymene Feedstock
2. True vapor pressure of product at storage temperature (PSIA/°F)	.14/68°F
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.18
5. Molecular weight of product vapor at storage temperature lb/lb mole	134
6. Throughput for the most recent calendar year (gals/year)	234,000
7. Tank Capacity (gals)	25,468
8. Tank Diameter (feet)	17
9. Tank Height (feet)	15
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/56
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Paracymene
2. Amount transferred (loading), gals/day	641
3. Amount transferred (unloading), gals/day	641
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.14/68°F
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	134
9. Density of the product at bulk temperature (lbs/gal)	7.18
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
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FACILITY NAME HERCULES INCORPORATED  
 FACILITY ADDRESS W. 7TH STREET, HATTIESBURG  
 TANK IDENTIFICATION NO./NAME

TX-9 M-0658

1. Product stored; e.g. crude oil, gasoline, etc.	Crude Paracymene
2. True vapor pressure of product at storage temperature (PSIA/°F)	.14/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.18
5. Molecular weight of product vapor at storage temperature lb/lb mole	134
6. Throughput for the most recent calendar year (gals/year)	468,000
7. Tank Capacity (gals)	50,000
8. Tank Diameter (feet)	21
9. Tank Height (feet)	20
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Crude Paracymene
1. Product transferred: crude oil, gasoline, etc.	1282
2. Amount transferred (loading), gals/day	1282
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	Ambient
5. Bulk temperature of the product, °F	.14/68
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	134
8. Molecular weight of the product, lb/lb mole	7.18
9. Density of the product at bulk temperature (lbs/gal)	Vessel
10. Type of loading: vessel, barge, truck, other (specify)	Bottom
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	-
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TX-11 M-0660

		Empty/Out of Service
1. Product stored; e.g. crude oil, gasoline, etc.		Waste Water
2. True vapor pressure of product at storage temperature (PSIA/°F)		Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		N/A
4. Density of product stored at storage temperature (lbs/gal)		8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole		N/A
6. Throughput for the most recent calendar year (gals/year)		0
7. Tank Capacity (gals)		250,000
8. Tank Diameter (feet)	PROPRIETARY HERCULES INCORPORATED	36
9. Tank Height (feet)	THIS DOCUMENT, AND THE INFORMATION THEREIN IS THE EXCLUSIVE PROPERTY OF HER- CULES INCORPORATED AND MAY NOT BE USED, REPRODUCED, OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED	33
10. Average Vapor Space Height (feet)		13
11. Tank Construction: Riveted or Welded		Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		White
16. Tank paint condition: Good or Poor		Good
17. Tank shell condition: Light rust, dense rust, gunite lined		Good
18. Tank seal condition: Good or Poor		Good
19. Date tank installed		N/A
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		No
22. Average wind velocity of the area (miles/hour)		5 mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		
1. Product transferred: crude oil, gasoline, etc.		Empty
2. Amount transferred (loading), gals/day		N/A
3. Amount transferred (unloading), gals/day		N/A
4. Amount transferred (pipe line), gals/day		N/A
5. Bulk temperature of the product, °F		N/A
6. True vapor pressure of the product at storage temperature, psia		N/A
7. Reid vapor pressure of the product, psia		N/A
8. Molecular weight of the product, lb/lb mole		N/A
9. Density of the product at bulk temperature (lbs/gal)		N/A
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		Conservation Vent
14. Efficiency of vapor collection system		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-15 M-0581

		Empty/Out of Service
1.	Product stored; e.g. crude oil, gasoline, etc.	Caustic
2.	True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3.	Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4.	Density of product stored at storage temperature (lbs/gal)	N/A
5.	Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6.	Throughput for the most recent calendar year (gals/year)	174,000
7.	Tank Capacity (gals)	14,200
8.	Tank Diameter (feet)	10
9.	Tank Height (feet)	24
10.	Average Vapor Space Height (feet)	24
11.	Tank Construction: Riveted or Welded	Welded
12.	Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15.	Tank paint color: White, Aluminum, Gray, Other	Silver
16.	Tank paint condition: Good or Poor	Poor
17.	Tank shell condition: Light rust, dense rust, gunite lined	Light
18.	Tank seal condition: Good or Poor	Good
19.	Date tank installed	N/A
20.	Tank modifications: Give date and describe	None
21.	Is the tank equipped with a vapor recovery system?	No
22.	Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>		
No. For Most Recent Calendar Year (loading/unloading information)		
1.	Product transferred: crude oil, gasoline, etc.	Empty
2.	Amount transferred (loading), gals/day	N/A
3.	Amount transferred (unloading), gals/day	N/A
4.	Amount transferred (pipe line), gals/day	N/A
5.	Bulk temperature of the product, °F	N/A
6.	True vapor pressure of the product at storage temperature, psia	N/A
7.	Reid vapor pressure of the product, psia	N/A
8.	Molecular weight of the product, lb/lb mole	N/A
9.	Density of the product at bulk temperature (lbs/gal)	N/A
10.	Type of loading: vessel, barge, truck, other (specify)	Vessel
11.	Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a.	If submerged fill is used, what approximate percent is the fill pipe submerged	-
12.	Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13.	Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14.	Efficiency of vapor collection system	Vent
		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

TC-84 758

	Empty/Out of Service
1. Product stored; e.g. crude oil, gasoline, etc.	Pinene
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	N/A
7. Tank Capacity (gals)	10,650
8. Tank Diameter (feet)	10
9. Tank Height (feet)	18
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Silver
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Empty
2. Amount transferred (loading), gals/day	N/A
3. Amount transferred (unloading), gals/day	N/A
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	N/A
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	N/A
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-1 0718

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1 mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	295
6. Throughput for the most recent calendar year (gals/year)	22,900
7. Tank Capacity (gals)	8218
8. Tank Diameter (feet)	10
9. Tank Height (feet)	14
10. Average Vapor Space Height (feet)	7
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	63
3. Amount transferred (unloading), gals/day	63
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	1 mm Hg/200
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Filling
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-2 070

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1 mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	295
6. Throughput for the most recent calendar year (gals/year)	-
7. Tank Capacity (gals)	4512
8. Tank Diameter (feet)	8
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Grey
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	63
3. Amount transferred (unloading), gals/day	63
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/200 neg
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	834
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-3 0716

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	295
6. Throughput for the most recent calendar year (gals/year)	22,900
7. Tank Capacity (gals)	4,512
8. Tank Diameter (feet)	8
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Fair
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	63
3. Amount transferred (unloading), gals/day	63
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/200
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-4 0715

1. Product stored; e.g. crude oil, gasoline, etc.	Ammonia Water
2. True vapor pressure of product at storage temperature (PSIA/°F)	40/68 Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8345
5. Molecular weight of product vapor at storage temperature lb/lb mole	-APP 17
6. Throughput for the most recent calendar year (gals/year)	690,000
7. Tank Capacity (gals)	5702
8. Tank Diameter (feet)	9
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	45
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	Poor
17. Tank shell condition: Light rust, dense rust, gunite lined	Dense
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Ammonia Water
2. Amount transferred (loading), gals/day	2500
3. Amount transferred (unloading), gals/day	2500
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	40/68
7. Reid vapor pressure of the product, psia	40/68
8. Molecular weight of the product, lb/lb mole	17
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/ Separator
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-5 0714

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/200 Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	2.95 N/A
6. Throughput for the most recent calendar year (gals/year)	22,900
7. Tank Capacity (gals)	10,368
8. Tank Diameter (feet)	105
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	63
3. Amount transferred (unloading), gals/day	63
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/200
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-6 0764

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/200 Nil
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	295 N/A
6. Throughput for the most recent calendar year (gals/year)	22,900
7. Tank Capacity (gals)	5207
8. Tank Diameter (feet)	18
9. Tank Height (feet)	14
10. Average Vapor Space Height (feet)	9
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/54
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	63
3. Amount transferred (unloading), gals/day	63
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	200°F
6. True vapor pressure of the product at storage temperature, psia	1.0mm Hg/200
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-7 0766

		Dehydroabityl Nitrile
1. Product stored; e.g. crude oil, gasoline, etc.		Crude Nitrile
2. True vapor pressure of product at storage temperature (PSIA/°F)		.1mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		N/A
4. Density of product stored at storage temperature (lbs/gal)		8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole		-293
6. Throughput for the most recent calendar year (gals/year)		143,000
7. Tank Capacity (gals)	HERCULES INCORPORATED	11,844
8. Tank Diameter (feet)	PROPRIETARY THIS DOCUMENT AND THE INFORMATION THEREIN IS THE EXCLUSIVE PROPERTY OF HER- CULES INCORPORATED. AND MAY NOT BE USED, REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED.	12
9. Tank Height (feet)		14
10. Average Vapor Space Height (feet)		6
11. Tank Construction: Riveted or Welded		Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		Insulated
16. Tank paint condition: Good or Poor		Poor
17. Tank shell condition: Light rust, dense rust, gunite lined		Light
18. Tank seal condition: Good or Poor		Good
19. Date tank installed		6/66
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		No
22. Average wind velocity of the area (miles/hour)		5 mph
<b>Item</b>		
No. For Most Recent Calendar Year (loading/unloading information)		Dehydroabityl Nitrile
1. Product transferred: crude oil, gasoline, etc.		Nitrile
2. Amount transferred (loading), gals/day		392
3. Amount transferred (unloading), gals/day		392
4. Amount transferred (pipe line), gals/day		-
5. Bulk temperature of the product, °F		200°F
6. True vapor pressure of the product at storage temperature, psia		.1mm Hg/200
7. Reid vapor pressure of the product, psia		N/A
8. Molecular weight of the product, lb/lb mole		293
9. Density of the product at bulk temperature (lbs/gal)		8.34
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Storage/Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		Conservation Vent
14. Efficiency of vapor collection system		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-9 0767

		Dehydroabityl Nitrile
1. Product stored; e.g. crude oil, gasoline, etc.		Dist'd Nitrile
2. True vapor pressure of product at storage temperature (PSIA/°F)		.1mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		N/A
4. Density of product stored at storage temperature (lbs/gal)		8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole		293
6. Throughput for the most recent calendar year (gals/year)		57,250
7. Tank Capacity (gals)	HERCULES INCORPORATED	8215
8. Tank Diameter (feet)	THIS DOCUMENT AND THE INFORMATION THEREIN IS THE EXCLUSIVE PROPERTY OF HERCULES INCORPORATED AND MAY NOT BE USED, REPRODUCED, OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED.	10
9. Tank Height (feet)		14
10. Average Vapor Space Height (feet)		5
11. Tank Construction: Riveted or Welded		Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		No Paint
16. Tank paint condition: Good or Poor		-
17. Tank shell condition: Light rust, dense rust, gunite lined		Dense Rust
18. Tank seal condition: Good or Poor		Good
19. Date tank installed		1/55
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		No
22. Average wind velocity of the area (miles/hour)		5 mph
<b>Item</b>		
No. For Most Recent Calendar Year (loading/unloading information)		Distilled
1. Product transferred: crude oil, gasoline, etc.		Nitrile
2. Amount transferred (loading), gals/day		157
3. Amount transferred (unloading), gals/day		157
4. Amount transferred (pipe line), gals/day		-
5. Bulk temperature of the product, °F		200°F-300°F
6. True vapor pressure of the product at storage temperature, psia		.1mm Hg/200
7. Reid vapor pressure of the product, psia		-
8. Molecular weight of the product, lb/lb mole		-293
9. Density of the product at bulk temperature (lbs/gal)		8.3
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		Conservation Vent
14. Efficiency of vapor collection system		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-10 0768

1. Product stored; e.g. crude oil, gasoline, etc.	Distilled
2. True vapor pressure of product at storage temperature (PSIA/°F)	Nitrile
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/300
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	8.345
6. Throughput for the most recent calendar year (gals/year)	293
7. Tank Capacity (gals)	57,250
8. Tank Diameter (feet)	8215
9. Tank Height (feet)	10
10. Average Vapor Space Height (feet)	14
11. Tank Construction: Riveted or Welded	7
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Insulated
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/55
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Distilled
1. Product transferred: crude oil, gasoline, etc.	Nitrile
2. Amount transferred (loading), gals/day	157
3. Amount transferred (unloading), gals/day	157
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	300°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/300
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	293
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-11 0847

1. Product stored; e.g. crude oil, gasoline, etc.	Surfactant AR 160
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.2
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 750
6. Throughput for the most recent calendar year (gals/year)	169,300
7. Tank Capacity (gals)	14,100
8. Tank Diameter (feet)	10
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	12
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	6/66
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Surfactant
1. Product transferred: crude oil, gasoline, etc.	AR 160
2. Amount transferred (loading), gals/day	464
3. Amount transferred (unloading), gals/day	464
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	200°F-150°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/200Neg
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	-193
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-12 0846

1. Product stored; e.g. crude oil, gasoline, etc.	Empty Wood Rosin
2. True vapor pressure of product at storage temperature (PSIA/°F)	1.7 mm Hg/300
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP. 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	25,380
8. Tank Diameter (feet)	12
9. Tank Height (feet)	30
10. Average Vapor Space Height (feet)	15
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Unpainted
16. Tank paint condition: Good or Poor	-
17. Tank shell condition: Light rust, dense rust, gunite lined	-
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Wood Rosin
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	300°F
6. True vapor pressure of the product at storage temperature, psia	1.7 mm Hg/300
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	APP. 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-13 0725

		Out of Service
1. Product stored; e.g. crude oil, gasoline, etc.		Nitrile Residue
2. True vapor pressure of product at storage temperature (PSIA/°F)		.1mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		N/A
4. Density of product stored at storage temperature (lbs/gal)		8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole		193
6. Throughput for the most recent calendar year (gals/year)		20,000
7. Tank Capacity (gals)	HERCULES INCORPORATED THIS DOCUMENT, AND THE INFORMATION THEREIN, IS THE EXCLUSIVE PROPERTY OF HER- CULES INCORPORATED AND MAY NOT BE USED, REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED.	4464
8. Tank Diameter (feet)		8
9. Tank Height (feet)		12
10. Average Vapor Space Height (feet)		6
11. Tank Construction: Riveted or Welded		Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		Gray
16. Tank paint condition: Good or Poor		Poor
17. Tank shell condition: Light rust, dense rust, gunite lined		Dense Rust
18. Tank seal condition: Good or Poor		Good
19. Date tank installed		1/60
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		No
22. Average wind velocity of the area (miles/hour)		5 mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		Nitrile Residue
1. Product transferred: crude oil, gasoline, etc.		Residue
2. Amount transferred (loading), gals/day		1000
3. Amount transferred (unloading), gals/day		1000
4. Amount transferred (pipe line), gals/day		1000
5. Bulk temperature of the product, °F		Ambient
6. True vapor pressure of the product at storage temperature, psia		.1mm Hg/77
7. Reid vapor pressure of the product, psia		N/A
8. Molecular weight of the product, lb/lb mole		193
9. Density of the product at bulk temperature (lbs/gal)		8.345
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		Conservation Vent
14. Efficiency of vapor collection system		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-16 0737

1. Product stored; e.g. crude oil, gasoline, etc.	Polyrad or Surfactant
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/150
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 750
6. Throughput for the most recent calendar year (gals/year)	188,000
7. Tank Capacity (gals)	2406
8. Tank Diameter (feet)	7.5
9. Tank Height (feet)	6.9
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Polyrad
2. Amount transferred (loading), gals/day	515
3. Amount transferred (unloading), gals/day	515
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	150°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/150
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	APP 750
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-17 0735

1. Product stored; e.g. crude oil, gasoline, etc.	Polyrad
2. True vapor pressure of product at storage temperature (PSIA/°F)	Surfactant
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/150
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	8.345
6. Throughput for the most recent calendar year (gals/year)	APP 750
7. Tank Capacity (gals)	90,900
8. Tank Diameter (feet)	3065
9. Tank Height (feet)	7
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	5
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Insul./Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	Good
20. Tank modifications: Give date and describe	1/70
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
Item	5 mph
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Polyrad
2. Amount transferred (loading), gals/day	249
3. Amount transferred (unloading), gals/day	249
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	150°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/150
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	APP 750
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	Splash Fill
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Storage
14. Efficiency of vapor collection system	Conservation
	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-18 0736

1. Product stored; e.g. crude oil, gasoline, etc.	Polyrad
2. True vapor pressure of product at storage temperature (PSIA/°F)	Surfactant
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/150
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	8.4 approx.
6. Throughput for the most recent calendar year (gals/year)	APP. 750
7. Tank Capacity (gals)	90,900
8. Tank Diameter (feet)	3065
9. Tank Height (feet)	7
10. Average Vapor Space Height (feet)	10
11. Tank Construction: Riveted or Welded	5
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Polyrad
2. Amount transferred (loading), gals/day	249
3. Amount transferred (unloading), gals/day	249
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	150°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/50
7. Reid vapor pressure of the product, psia	-
8. Molecular weight of the product, lb/lb mole	APP 750
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	Splash Fill
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Storage
14. Efficiency of vapor collection system	Conservation
	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-19 0738

		Product Polyrad/ Surfactant
1.	Product stored; e.g. crude oil, gasoline, etc.	Surfactant
2.	True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/150
3.	Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4.	Density of product stored at storage temperature (lbs/gal)	APP. 8.4
5.	Molecular weight of product vapor at storage temperature lb/lb mole	APP 750
6.	Throughput for the most recent calendar year (gals/year)	150,000
7.	Tank Capacity (gals)	488
8.	Tank Diameter (feet)	11
9.	Tank Height (feet)	5
10.	Average Vapor Space Height (feet)	2.5
11.	Tank Construction: Riveted or Welded	Welded
12.	Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15.	Tank paint color: White, Aluminum, Gray, Other	Insulated
16.	Tank paint condition: Good or Poor	Good
17.	Tank shell condition: Light rust, dense rust, gunite lined	Good
18.	Tank seal condition: Good or Poor	Good
19.	Date tank installed	N/A
20.	Tank modifications: Give date and describe	None
21.	Is the tank equipped with a vapor recovery system?	No
22.	Average wind velocity of the area (miles/hour)	5 mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		
1.	Product transferred: crude oil, gasoline, etc.	Polyrad
2.	Amount transferred (loading), gals/day	411
3.	Amount transferred (unloading), gals/day	411
4.	Amount transferred (pipe line), gals/day	-
5.	Bulk temperature of the product, °F	150°F
6.	True vapor pressure of the product at storage temperature, psia	.1mm Hg/150
7.	Reid vapor pressure of the product, psia	-
8.	Molecular weight of the product, lb/lb mole	APP 750
9.	Density of the product at bulk temperature (lbs/gal)	8.4
10.	Type of loading: vessel, barge, truck, other (specify)	Vessel
11.	Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Fill
11a.	If submerged fill is used, what approximate percent is the fill pipe submerged	-
12.	Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13.	Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14.	Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-20 0739

1. Product stored; e.g. crude oil, gasoline, etc.	Prod. Polyrad/ Surfactant
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/150
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	APP. 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP. 750
6. Throughput for the most recent calendar year (gals/year)	150,000
7. Tank Capacity (gals)	488
8. Tank Diameter (feet)	4
9. Tank Height (feet)	5
10. Average Vapor Space Height (feet)	2.5
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Polyrad/ Surfactant
1. Product transferred: crude oil, gasoline, etc.	411
2. Amount transferred (loading), gals/day	411
3. Amount transferred (unloading), gals/day	-
4. Amount transferred (pipe line), gals/day	150°F
5. Bulk temperature of the product, °F	.1mm Hg/150
6. True vapor pressure of the product at storage temperature, psia	-
7. Reid vapor pressure of the product, psia	-APP. 750
8. Molecular weight of the product, lb/lb mole	8.4
9. Density of the product at bulk temperature (lbs/gal)	Vessel
10. Type of loading: vessel, barge, truck, other (specify)	Splash Fill
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	-
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	Storage
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Conservation
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vent
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-23 0733

1. Product stored; e.g. crude oil, gasoline, etc.	Resin 731D
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/300
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP. 302
6. Throughput for the most recent calendar year (gals/year)	153,400
7. Tank Capacity (gals)	38,571
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insul./Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Resin 731
2. Amount transferred (loading), gals/day	420
3. Amount transferred (unloading), gals/day	420
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	300°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/300
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	APP. 302
9. Density of the product at bulk temperature (lbs/gal)	8.4
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-24 0734

		Sodium Hydroxide
1. Product stored; e.g. crude oil, gasoline, etc.		Caustic (5%)
2. True vapor pressure of product at storage temperature (PSIA/°F)		15mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		N/A
4. Density of product stored at storage temperature (lbs/gal)		17.5
5. Molecular weight of product vapor at storage temperature lb/lb mole		APP. 40
6. Throughput for the most recent calendar year (gals/year)		25,920
7. Tank Capacity (gals)	HERCULES INCORPORATED PROPRIETARY	38.571
8. Tank Diameter (feet)	THIS DOCUMENT AND THE INFORMATION THEREIN IS THE EXCLUSIVE PROPERTY OF HERCULES INCORPORATED. AND MAY NOT BE USED, REPRODUCED OR DISCLOSED TO OTHERS WITHOUT THE WRITTEN PERMISSION OF HERCULES INCORPORATED.	2.6
9. Tank Height (feet)		3
10. Average Vapor Space Height (feet)		1.5
11. Tank Construction: Riveted or Welded		Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		Insulated
16. Tank paint condition: Good or Poor		Good
17. Tank shell condition: Light rust, dense rust, gunite lined		Good
18. Tank seal condition: Good or Poor		Good
19. Date tank installed		1/54
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		No
22. Average wind velocity of the area (miles/hour)		5 mph
<b>Item</b>		
No. For Most Recent Calendar Year (loading/unloading information)		Sodium Hydroxide
1. Product transferred: crude oil, gasoline, etc.		Hydroxide
2. Amount transferred (loading), gals/day		71
3. Amount transferred (unloading), gals/day		71
4. Amount transferred (pipe line), gals/day		-
5. Bulk temperature of the product, °F		Ambient
6. True vapor pressure of the product at storage temperature, psia		16mm Hg/77
7. Reid vapor pressure of the product, psia		N/A
8. Molecular weight of the product, lb/lb mole		APP. 40
9. Density of the product at bulk temperature (lbs/gal)		17.5
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		No
14. Efficiency of vapor collection system		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-26 0726

1. Product stored; e.g. crude oil, gasoline, etc.	Nitrile
2. True vapor pressure of product at storage temperature (PSIA/°F)	Forerun
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/300
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	-8.4
6. Throughput for the most recent calendar year (gals/year)	193
7. Tank Capacity (gals)	21,500
8. Tank Diameter (feet)	2840
9. Tank Height (feet)	6.5
10. Average Vapor Space Height (feet)	11
11. Tank Construction: Riveted or Welded	5.5
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	Good
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
Item	5 mph
No. For Most Recent Calendar Year (loading/unloading information)	Nitrile
1. Product transferred: crude oil, gasoline, etc.	Forerun
2. Amount transferred (loading), gals/day	59
3. Amount transferred (unloading), gals/day	59
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	300°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/300
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-193
9. Density of the product at bulk temperature (lbs/gal)	8.34
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top/Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-25 0724

1. Product stored; e.g. crude oil, gasoline, etc.	Nitrile
2. True vapor pressure of product at storage temperature (PSIA/°F)	Light Ends
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	1.1mm Hg/300
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	-8.4
6. Throughput for the most recent calendar year (gals/year)	APP. 193
7. Tank Capacity (gals)	7,000
8. Tank Diameter (feet)	4464
9. Tank Height (feet)	8
10. Average Vapor Space Height (feet)	12
11. Tank Construction: Riveted or Welded	6
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	Good
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
Item	5 mph
No. For Most Recent Calendar Year (loading/unloading information)	Nitrile
1. Product transferred: crude oil, gasoline, etc.	Light Ends
2. Amount transferred (loading), gals/day	19
3. Amount transferred (unloading), gals/day	19
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	300°F
6. True vapor pressure of the product at storage temperature, psia	1.1mm Hg/300
7. Reid vapor pressure of the product, psia	-193
8. Molecular weight of the product, lb/lb mole	-8.4
9. Density of the product at bulk temperature (lbs/gal)	Vessel
10. Type of loading: vessel, barge, truck, other (specify)	Top
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-27 0728

		Lime w/Nitrile
1. Product stored; e.g. crude oil, gasoline, etc.		Forerun
2. True vapor pressure of product at storage temperature (PSIA/°F)		.1mm Hg/200
3. Reid vapor pressure of product at storage temperature (PSIA/°F)		-
4. Density of product stored at storage temperature (lbs/gal)		APP. 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole		APP 293
6. Throughput for the most recent calendar year (gals/year)		9,550
7. Tank Capacity (gals)		225
8. Tank Diameter (feet)		3.5
9. Tank Height (feet)		3
10. Average Vapor Space Height (feet)		1.5
11. Tank Construction: Riveted or Welded		Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other		Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other		Insulated
16. Tank paint condition: Good or Poor		Good
17. Tank shell condition: Light rust, dense rust, gunite lined		Good
18. Tank seal condition: Good or Poor		Good
19. Date tank installed		N/A
20. Tank modifications: Give date and describe		None
21. Is the tank equipped with a vapor recovery system?		No
22. Average wind velocity of the area (miles/hour)		5 mph
Item		
No. For Most Recent Calendar Year (loading/unloading information)		Lime/Nitrile
1. Product transferred: crude oil, gasoline, etc.		Forerun
2. Amount transferred (loading), gals/day		26
3. Amount transferred (unloading), gals/day		26
4. Amount transferred (pipe line), gals/day		
5. Bulk temperature of the product, °F		200°F
6. True vapor pressure of the product at storage temperature, psia		.1mm Hg/200
7. Reid vapor pressure of the product, psia		N/A
8. Molecular weight of the product, lb/lb mole		APP. 293
9. Density of the product at bulk temperature (lbs/gal)		APP. 8.4
10. Type of loading: vessel, barge, truck, other (specify)		Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)		Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged		-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)		Mix Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)		No
14. Efficiency of vapor collection system		-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-28 0719

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	Acetate
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/100
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	8.3
6. Throughput for the most recent calendar year (gals/year)	APP. 295
7. Tank Capacity (gals)	18,600
8. Tank Diameter (feet)	2812
9. Tank Height (feet)	6.5
10. Average Vapor Space Height (feet)	11.3
11. Tank Construction: Riveted or Welded	5.6
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	Good
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
Item	5 mph
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	Acetate
3. Amount transferred (unloading), gals/day	51
4. Amount transferred (pipe line), gals/day	51
5. Bulk temperature of the product, °F	-
6. True vapor pressure of the product at storage temperature, psia	100°F
7. Reid vapor pressure of the product, psia	.1mm Hg/100
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	295
10. Type of loading: vessel, barge, truck, other (specify)	8.3
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Vessel
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	Top/Splash Fill
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Reactor
14. Efficiency of vapor collection system	No
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-29 0720

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	Acetate
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/77
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	8.3
6. Throughput for the most recent calendar year (gals/year)	295
7. Tank Capacity (gals)	18,600
8. Tank Diameter (feet)	2924
9. Tank Height (feet)	6.5
10. Average Vapor Space Height (feet)	11.3
11. Tank Construction: Riveted or Welded	5.6
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	Good
20. Tank modifications: Give date and describe	N/A
21. Is the tank equipped with a vapor recovery system?	None
22. Average wind velocity of the area (miles/hour)	No
Item	5 mph
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Amine D
2. Amount transferred (loading), gals/day	51
3. Amount transferred (unloading), gals/day	51
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	100°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/77
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	Splash Fill
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	-
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Reactor
14. Efficiency of vapor collection system	No
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-30 0721

1. Product stored; e.g. crude oil, gasoline, etc.	Acetic Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	.2/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.345
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	3100
7. Tank Capacity (gals)	1302
8. Tank Diameter (feet)	5
9. Tank Height (feet)	8.5
10. Average Vapor Space Height (feet)	4.25
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Acetic Acid
2. Amount transferred (loading), gals/day	8.5
3. Amount transferred (unloading), gals/day	8.5
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.2/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-37 0852

1. Product stored; e.g. crude oil, gasoline, etc.	Pexite Rosin
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/300
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	11,560
7. Tank Capacity (gals)	1990
8. Tank Diameter (feet)	4
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Pexite Rosin
2. Amount transferred (loading), gals/day	31
3. Amount transferred (unloading), gals/day	31
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	300°F
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/300
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top/Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-44 1156

1. Product stored; e.g. crude oil, gasoline, etc.	Amine D
2. True vapor pressure of product at storage temperature (PSIA/°F)	Acetate 50S
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	.1mm Hg/100
4. Density of product stored at storage temperature (lbs/gal)	N/A
5. Molecular weight of product vapor at storage temperature lb/lb mole	8.345
6. Throughput for the most recent calendar year (gals/year)	295
7. Tank Capacity (gals)	31,000
8. Tank Diameter (feet)	9877
9. Tank Height (feet)	11
10. Average Vapor Space Height (feet)	14
11. Tank Construction: Riveted or Welded	7
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Welded
15. Tank paint color: White, Aluminum, Gray, Other	Fixed Roof
16. Tank paint condition: Good or Poor	Gray
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Amine D
1. Product transferred: crude oil, gasoline, etc.	Acetate 50S
2. Amount transferred (loading), gals/day	85
3. Amount transferred (unloading), gals/day	85
4. Amount transferred (pipe line), gals/day	640
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.1mm Hg/100
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	295
9. Density of the product at bulk temperature (lbs/gal)	8.345
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-49 0867

1. Product stored; e.g. crude oil, gasoline, etc.	Waste Oils
2. True vapor pressure of product at storage temperature (PSIA/°F)	.01mm Hg/77
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	APP 6.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	Varied
6. Throughput for the most recent calendar year (gals/year)	6,000
7. Tank Capacity (gals)	17,230
8. Tank Diameter (feet)	9
9. Tank Height (feet)	22
10. Average Vapor Space Height (feet)	11
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	No Paint
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Waste Oils
2. Amount transferred (loading), gals/day	16
3. Amount transferred (unloading), gals/day	16
4. Amount transferred (pipe line), gals/day	1000
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.01mmHG/77 Nil
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	Varied
9. Density of the product at bulk temperature (lbs/gal)	6.5 APP
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top/Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-50 0741

1. Product stored; e.g. crude oil, gasoline, etc.	Ethylene Oxide
2. True vapor pressure of product at storage temperature (PSIA/°F)	21/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	7.26
5. Molecular weight of product vapor at storage temperature lb/lb mole	44
6. Throughput for the most recent calendar year (gals/year)	193,000
7. Tank Capacity (gals)	14,080
8. Tank Diameter (feet)	9
9. Tank Height (feet)	36
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof Pressure
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Ethylene Oxide
1. Product transferred: crude oil, gasoline, etc.	Oxide
2. Amount transferred (loading), gals/day	960
3. Amount transferred (unloading), gals/day	960
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	21
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	44
9. Density of the product at bulk temperature (lbs/gal)	7.26
10. Type of loading: vessel, barge, truck, other (specify)	Tank Car
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vapor Balance
14. Efficiency of vapor collection system	-



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-51 0722

1. Product stored; e.g. crude oil, gasoline, etc.	Isopropyl Alcohol
2. True vapor pressure of product at storage temperature (PSIA/°F)	.6/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	6.6
5. Molecular weight of product vapor at storage temperature lb/lb mole	60
6. Throughput for the most recent calendar year (gals/year)	16,000
7. Tank Capacity (gals)	17,620
8. Tank Diameter (feet)	9
9. Tank Height (feet)	36
10. Average Vapor Space Height (feet)	18
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	No Paint
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Isopropyl Alcohol
1. Product transferred: crude oil, gasoline, etc.	Alcohol
2. Amount transferred (loading), gals/day	80
3. Amount transferred (unloading), gals/day	80
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.6/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	60
9. Density of the product at bulk temperature (lbs/gal)	6.6
10. Type of loading: vessel, barge, truck, other (specify)	Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Filling
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage Tank Feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-52 0527

1. Product stored; e.g. crude oil, gasoline, etc.	Acetic Acid
2. True vapor pressure of product at storage temperature (PSIA/°F)	.2/68
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	App 8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	3,100
7. Tank Capacity (gals)	11,280
8. Tank Diameter (feet)	8
9. Tank Height (feet)	30
10. Average Vapor Space Height (feet)	15
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Stainl's Steel
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
<b>No. For Most Recent Calendar Year (loading/unloading information)</b>	
1. Product transferred: crude oil, gasoline, etc.	Acetic Acid
2. Amount transferred (loading), gals/day	8.5
3. Amount transferred (unloading), gals/day	8.5
4. Amount transferred (pipe line), gals/day	25
5. Bulk temperature of the product, °F	Ambient
6. True vapor pressure of the product at storage temperature, psia	.2/68
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	APP 8.4
10. Type of loading: vessel, barge, truck, other (specify)	Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vapor Balance
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-53 0723

1. Product stored; e.g. crude oil, gasoline, etc.	Dowtherm
2. True vapor pressure of product at storage temperature (PSIA/°F)	.1/150
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.82
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 75
6. Throughput for the most recent calendar year (gals/year)	1,000
7. Tank Capacity (gals)	1176
8. Tank Diameter (feet)	4
9. Tank Height (feet)	12
10. Average Vapor Space Height (feet)	6
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dowtherm
2. Amount transferred (loading), gals/day	10
3. Amount transferred (unloading), gals/day	10
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	150°F
6. True vapor pressure of the product at storage temperature, psia	.1/150
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	-
9. Density of the product at bulk temperature (lbs/gal)	8.82
10. Type of loading: vessel, barge, truck, other (specify)	Manually from the drum
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Splash
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	-

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-54 0511

1. Product stored; e.g. crude oil, gasoline, etc.	Ammonia
2. True vapor pressure of product at storage temperature (PSIA/°F)	114.1/26
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	17
6. Throughput for the most recent calendar year (gals/year)	11,000
7. Tank Capacity (gals)	12,113
8. Tank Diameter (feet)	7.8
9. Tank Height (feet)	32.5
10. Average Vapor Space Height (feet)	16
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof Pressure
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/70
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Ammonia
2. Amount transferred (loading), gals/day	50
3. Amount transferred (unloading), gals/day	50
4. Amount transferred (pipe line), gals/day	50
5. Bulk temperature of the product, °F	+B.D. APP 250
6. True vapor pressure of the product at storage temperature, psia	180/60
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	17
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Trucks
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top/Splash Fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vapor Balance
14. Efficiency of vapor collection system	-

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

RA-55 0512

1. Product stored; e.g. crude oil, gasoline, etc.	Ammonia
2. True vapor pressure of product at storage temperature (PSIA/°F)	114.1/26
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	9.1
5. Molecular weight of product vapor at storage temperature lb/lb mole	17
6. Throughput for the most recent calendar year (gals/year)	11,000
7. Tank Capacity (gals)	12,113
8. Tank Diameter (feet)	7.8
9. Tank Height (feet)	32.5
10. Average Vapor Space Height (feet)	16
11. Tank Construction: Riveted or Welded	Welded
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof Pressure
15. Tank paint color: White, Aluminum, Gray, Other	White
16. Tank paint condition: Good or Poor	Good
17. Tank shell condition: Light rust, dense rust, gunite lined	Good
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	1/70
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Ammonia
2. Amount transferred (loading), gals/day	50
3. Amount transferred (unloading), gals/day	50
4. Amount transferred (pipe line), gals/day	-
5. Bulk temperature of the product, °F	+B.D. APP 250
6. True vapor pressure of the product at storage temperature, psia	APP 60
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	17
9. Density of the product at bulk temperature (lbs/gal)	9.1
10. Type of loading: vessel, barge, truck, other (specify)	Tank Truck
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	-
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage/Feed Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Vapor Balance
14. Efficiency of vapor collection system	-

731

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-1 0775

Empty/Out of Service	
1. Product stored; e.g. crude oil, gasoline, etc.	Pexite Rosin
2. True vapor pressure of product at storage temperature (PSIA/°F)	N/A
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	16,656
8. Tank Diameter (feet)	9'
9. Tank Height (feet)	35'
10. Average Vapor Space Height (feet)	17.5'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Pexite Rosin
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	0
5. Bulk temperature of the product, °F	325
6. True vapor pressure of the product at storage temperature, psia	N/A
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Out of Service
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-221	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-9 0430

1. Product stored; e.g. crude oil, gasoline, etc.	Distilled Rosin
2. True vapor pressure of product at storage temperature (PSIA/°F)	15mm Hg/240°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 302
6. Throughput for the most recent calendar year (gals/year)	1,000,000
7. Tank Capacity (gals)	564
8. Tank Diameter (feet)	4'
9. Tank Height (feet)	6'
10. Average Vapor Space Height (feet)	3'
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	Distilled Rosin
1. Product transferred: crude oil, gasoline, etc.	Rosin
2. Amount transferred (loading), gals/day	5,000
3. Amount transferred (unloading), gals/day	5,000
4. Amount transferred (pipe line), gals/day	10
5. Bulk temperature of the product, °F	240°C
6. True vapor pressure of the product at storage temperature, psia	20mm Hg/240°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	APP 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-222	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-10 0431

1. Product stored; e.g. crude oil, gasoline, etc.	Light Ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	20mm Hg/240°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 302
6. Throughput for the most recent calendar year (gals/year)	20,000
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Rosin
1. Product transferred: crude oil, gasoline, etc.	Light Ends
2. Amount transferred (loading), gals/day	200
3. Amount transferred (unloading), gals/day	200
4. Amount transferred (pipe line), gals/day	—
5. Bulk temperature of the product, °F	160°C
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/160°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	APP 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-223	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-11 0432

1. Product stored; e.g. crude oil, gasoline, etc.	Rosin Residue
2. True vapor pressure of product at storage temperature (PSIA/°F)	25mm Hg/285°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 302
6. Throughput for the most recent calendar year (gals/year)	540,000
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Rosin Residue
1. Product transferred: crude oil, gasoline, etc.	Rosin Residue
2. Amount transferred (loading), gals/day	2,700
3. Amount transferred (unloading), gals/day	2,700
4. Amount transferred (pipe line), gals/day	—
5. Bulk temperature of the product, °F	285
6. True vapor pressure of the product at storage temperature, psia	5mm Hg/285
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	APP 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch Tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-12 0433

1. Product stored; e.g. crude oil, gasoline, etc.	Light Ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/240°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.4
5. Molecular weight of product vapor at storage temperature lb/lb mole	APP 302
6. Throughput for the most recent calendar year (gals/year)	20,000
7. Tank Capacity (gals)	122
8. Tank Diameter (feet)	2.5
9. Tank Height (feet)	3.3
10. Average Vapor Space Height (feet)	1.6
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	Rosin
1. Product transferred: crude oil, gasoline, etc.	Light Ends
2. Amount transferred (loading), gals/day	200
3. Amount transferred (unloading), gals/day	200
4. Amount transferred (pipe line), gals/day	—
5. Bulk temperature of the product, °F	160°C 325°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/325
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	APP 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Side fill
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-225	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-15 0052

1. Product stored; e.g. crude oil, gasoline, etc.	Dowtherm
2. True vapor pressure of product at storage temperature (PSIA/°F)	2 psi/450
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.82
5. Molecular weight of product vapor at storage temperature lb/lb mole	N/A
6. Throughput for the most recent calendar year (gals/year)	5000
7. Tank Capacity (gals)	1836
8. Tank Diameter (feet)	5
9. Tank Height (feet)	12.5
10. Average Vapor Space Height (feet)	6.25
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5 mph
<b>Item</b>	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Dowtherm
2. Amount transferred (loading), gals/day	10
3. Amount transferred (unloading), gals/day	10
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	450
6. True vapor pressure of the product at storage temperature, psia	Neg.
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	8.82
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-226	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-20

1. Product stored; e.g. crude oil, gasoline, etc.	Poly-pale
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/325
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	1,500,000
7. Tank Capacity (gals)	9,100
8. Tank Diameter (feet)	8
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	12
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Poly-pale
2. Amount transferred (loading), gals/day	7,500
3. Amount transferred (unloading), gals/day	7,500
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	160-165°C 325
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/325
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage feed
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-227	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-22 0559Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Light ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/160°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App. 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rosin light ends
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	160°C
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/160°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	
14. Efficiency of vapor collection system	
BC-230	

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FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-23 0558Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Distilled Rosin
2. True vapor pressure of product at storage temperature (PSIA/°F)	20mm Hg/245°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	Greater 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	564
8. Tank Diameter (feet)	4
9. Tank Height (feet)	6
10. Average Vapor Space Height (feet)	3
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Distilled Rosin
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	9
5. Bulk temperature of the product, °F	245°C
6. True vapor pressure of the product at storage temperature, psia	20mm Hg/245°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-231	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-24 0642

1. Product stored; e.g. crude oil, gasoline, etc.	Resin 731D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/325
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	302
6. Throughput for the most recent calendar year (gals/year)	53,000
7. Tank Capacity (gals)	11,421
8. Tank Diameter (feet)	9
9. Tank Height (feet)	24
10. Average Vapor Space Height (feet)	12
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/60
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Resin 731D
2. Amount transferred (loading), gals/day	145
3. Amount transferred (unloading), gals/day	145
4. Amount transferred (pipe line), gals/day	-0-
5. Bulk temperature of the product, °F	160°C 325°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/325°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	N/A
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Tank catch
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Bottom
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-232	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-25 0643

Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Light ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/325
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	977
8. Tank Diameter (feet)	5.5
9. Tank Height (feet)	5.5
10. Average Vapor Space Height (feet)	2.75
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/51
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rosin light ends
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	160°C 325°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/325
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Side
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Separator tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-233	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-27 0822

1. Product stored; e.g. crude oil, gasoline, etc.	Resin 731-D
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/325
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.33
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	106,000
7. Tank Capacity (gals)	25,046
8. Tank Diameter (feet)	14
9. Tank Height (feet)	21.75
10. Average Vapor Space Height (feet)	11
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	1/65
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Resin 731-D
2. Amount transferred (loading), gals/day	290
3. Amount transferred (unloading), gals/day	290
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	160°C 325°F
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/325
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.33
10. Type of loading: vessel, barge, truck, other (specify)	Tank trucks
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation
14. Efficiency of vapor collection system	Vent
BC-234	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-32 0482

1. Product stored; e.g. crude oil, gasoline, etc.	Light ends
2. True vapor pressure of product at storage temperature (PSIA/°F)	.53mmHg/300
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	39,000
7. Tank Capacity (gals)	9,275
8. Tank Diameter (feet)	8
9. Tank Height (feet)	24.8
10. Average Vapor Space Height (feet)	12.4
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rosin light ends
2. Amount transferred (loading), gals/day	150
3. Amount transferred (unloading), gals/day	150
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	150°C 300
6. True vapor pressure of the product at storage temperature, psia	.53mm Hg/300
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-235	

FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-33 0799

1. Product stored; e.g. crude oil, gasoline, etc.	Tall Oil Bottoms
2. True vapor pressure of product at storage temperature (PSIA/°F)	1mm Hg/325
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.5
5. Molecular weight of product vapor at storage temperature lb/lb mole	App 302
6. Throughput for the most recent calendar year (gals/year)	40,000
7. Tank Capacity (gals)	10,364
8. Tank Diameter (feet)	10.5
9. Tank Height (feet)	16
10. Average Vapor Space Height (feet)	8
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Tall Oil Bottoms
2. Amount transferred (loading), gals/day	109
3. Amount transferred (unloading), gals/day	109
4. Amount transferred (pipe line), gals/day	
5. Bulk temperature of the product, °F	160°C
6. True vapor pressure of the product at storage temperature, psia	1mm Hg/325
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.5
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Storage
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	Conservation Vent
14. Efficiency of vapor collection system	
BC-236	



FACILITY NAME HERCULES INCORPORATEDFACILITY ADDRESS W. 7TH STREET, HATTIESBURG

TANK IDENTIFICATION NO./NAME

D-21 0549Out of Service

1. Product stored; e.g. crude oil, gasoline, etc.	Residue
2. True vapor pressure of product at storage temperature (PSIA/°F)	30mm Hg/285°C
3. Reid vapor pressure of product at storage temperature (PSIA/°F)	N/A
4. Density of product stored at storage temperature (lbs/gal)	8.3
5. Molecular weight of product vapor at storage temperature lb/lb mole	App. 302
6. Throughput for the most recent calendar year (gals/year)	0
7. Tank Capacity (gals)	71
8. Tank Diameter (feet)	2
9. Tank Height (feet)	3
10. Average Vapor Space Height (feet)	1.5
11. Tank Construction: Riveted or Welded	Insulated
12. Type of Tank: Fixed Roof, Floating, Variable, Pressure, Other	Fixed Roof
15. Tank paint color: White, Aluminum, Gray, Other	Insulated
16. Tank paint condition: Good or Poor	Insulated
17. Tank shell condition: Light rust, dense rust, gunite lined	Insulated
18. Tank seal condition: Good or or Poor	Good
19. Date tank installed	N/A
20. Tank modifications: Give date and describe	None
21. Is the tank equipped with a vapor recovery system?	No
22. Average wind velocity of the area (miles/hour)	5mph
Item	
No. For Most Recent Calendar Year (loading/unloading information)	
1. Product transferred: crude oil, gasoline, etc.	Rosin Residue
2. Amount transferred (loading), gals/day	0
3. Amount transferred (unloading), gals/day	0
4. Amount transferred (pipe line), gals/day	N/A
5. Bulk temperature of the product, °F	285°C
6. True vapor pressure of the product at storage temperature, psia	30mm Hg/285°C
7. Reid vapor pressure of the product, psia	N/A
8. Molecular weight of the product, lb/lb mole	App 302
9. Density of the product at bulk temperature (lbs/gal)	8.3
10. Type of loading: vessel, barge, truck, other (specify)	Vessel
11. Type of filling: submerged, fill pipe splash filling, bottom filling, other(specify)	Top
11a. If submerged fill is used, what approximate percent is the fill pipe submerged	
12. Type of service: dedicated service to one product, vapor balance service, other(specify)	Catch tank
13. Is loading/unloading operation equipped with vapor recovery or other pollution control system(specify)	No
14. Efficiency of vapor collection system	
BC-228	

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