## D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)
PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

### D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Jaime N. Garcia | |
| Date of Inspection: 6/1/15 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Minirae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 6701 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 1263 | 9.6 | 0 | A | N | — | — | — |
| Area 8 — Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 772 | 7.3 | 0 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 1034 | 15.2 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1196 | 13.4 | 1.2 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 11,310 | 340 | .9 | A | N | — | — | — |

Revised 2/10/09

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Alex B | |
| Date of Inspection: 6/1/15 | Time: 4:30 pm |
| Shift: (First or Second) 1st | |
| Monitor ID: mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 6474 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 1010 | | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 1672 | | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 934 | | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1024 | | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 11088 | | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: | George A Sanchez |
| Date of Inspection: 6/2/15 | Time: 5:00 Am |
| Shift: (First or Second) | |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | – | – | — |
| SDS Shredder | Running ✓ | Down | 6462 | Ø | | A | N | – | – | — |
| ATDU / OWS | Running ✓ | Down | 1038 | 9.8 | Ø | A | N | – | – | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 1692 | 7.4 | Ø | A | N | – | – | — |
| Distillation Unit | Running | Down ✓ | 942 | 15.2 | Ø | A | N | – | – | — |
| Tank 51 | Running ✓ | Down | 1052 | 13.8 | 1.2 | A | N | – | – | — |
| Tank 55 | Running ✓ | Down | 11126 | 294 | .9 | A | N | – | – | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| **Inspector:** Paul Lark | |
| **Date of Inspection:** 6-2-15 | **Time:** 5:00 pm |
| **Shift:** (First or Second) | |
| **Monitor ID:** Mini Rae 2000 | |
| **Instrument Calibration Gases:** Isobutylene 100ppm | |
| **Background Instrument Reading:** 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | n | – | – | – |
| SDS Shredder | Running | Down | 6464 | 0 | | A | n | – | – | – |
| ATDU / OWS | Running | Down | 1020 | 9.7 | 0 | A | n | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 1418 | 7.7 | 0 | A | n | – | – | – |
| Distillation Unit | Running | Down | 908 | 15.0 | 6 | A | n | – | – | – |
| Tank 51 | Running | Down | 1004 | 13.3 | 1.1 | A | n | – | – | – |
| Tank 55 | Running | Down | 1100 | 281 | .5 | A | n | – | – | – |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/3/15 | Time: 5:00 AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 5944 | Ø | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 1012 | 9.8 | Ø | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 1398 | 7.9 | Ø | A | N | – | – | – |
| Distillation Unit | Running | Down ✓ | 713 | 15.0 | Ø | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 1012 | 12.2 | 1.1 | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 998 | 82.9 | .5 | A | N | – | – | – |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Alex Bautista SR. | |
| Date of Inspection: 6/3/15 | Time: 4:30pm |
| Shift: (First or Second) First | |
| Monitor ID: mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | — | — | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 100 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 3342 | 20.7 | 0 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 515 | 3.2 | 0 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 775 | 1.8 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1114 | 3.7 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 4315 | 19.9 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements ( c )

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | Milton Mizenburg |
| Date of Inspection: 6/5/15 | Time: 5 Am |
| Shift: (First or Second) | Second |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | — | — | | A | N | — | — | |
| SDS Shredder | Running ✓ | Down | 263 | 0 | | A | N | — | — | |
| ATDU / OWS | Running ✓ | Down | 4112 | 16.1 | 0 | A | N | — | — | |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 562 | 3.9 | 0 | A | N | — | — | |
| Distillation Unit | Running ✓ | Down | 1022 | 2.0 | 0 | A | N | — | — | |
| Tank 51 | Running ✓ | Down | 1396 | 5.2 | 0 | A | N | — | — | |
| Tank 55 | Running ✓ | Down | 4988 | 141 | 0 | A | N | — | — | |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Alex Bautista | |
| Date of Inspection: 6/4/15 | Time: 5:00pm |
| Shift: (First or Second) First | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | | — | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 210 | | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 3380 | 21.4 | 0 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 480 | 3.1 | 0 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 638 | 1.1 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1210 | 3.9 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 4211 | 20.1 | 0 | A | N | — | — | — |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | Milton Nizenburg |
| Date of Inspection: | 6/5/15 |
| Time: | 5 pm |
| Shift: (First or Second) | Second |
| Monitor ID: | Mini RAE 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | — | — | | A | N | — | — | |
| SDS Shredder | Running ✓ | Down | 220 | 0 | | A | N | — | — | |
| ATDU / OWS | Running ✓ | Down | 5450 | 6.8 | 0 | A | N | — | — | |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 820 | 4.2 | 0 | A | N | — | — | |
| Distillation Unit | Running | Down ✓ | 3060 | 9.4 | 0 | A | N | — | — | |
| Tank 51 | Running ✓ | Down | 1501 | 7.1 | 0 | A | N | — | — | |
| Tank 55 | Running ✓ | Down | 6012 | 200 | 0 | A | N | — | — | |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Alex Bautista SR | |
| Date of Inspection: 6/5/15 | Time: 6:00pm |
| Shift: (First or Second) | |
| Monitor ID: mini rae 2000 | |
| Instrument Calibration Gases: Isobutylene | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 74.6 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 8274 | 1.8 | 1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 1961 | 2.3 | 2.2 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 250 | 3.6 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1530 | 1670 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8230 | 15.2 | 2.1 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | Jaime N [redacted] Garcia |
| Date of Inspection: 6/7/15 | Time: 5 Am |
| Shift: (First or Second) | |
| Monitor ID: | MiniRae 2000 |
| Instrument Calibration Gases: | Isobutylene |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 75.3 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 8281 | 1.6 | .1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 1972 | 2.4 | 2.4 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 255 | 3.8 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1536 | 1672 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8234 | 15.3 | 2.4 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Paul Lark | |
| Date of Inspection: 6-6-15 | Time: 5:00 pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running | Down | 74.2 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 8269 | 1.97 | 1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 1982 | 2.4 | 2.2 | A | N | — | — | — |
| Distillation Unit | Running | Down | 252 | 4.8 | 0 | A | N | — | — | — |
| Tank 51 | Running | Down | 1524 | 1664 | 0 | A | N | — | — | — |
| Tank 55 | Running | Down | 8230 | 15.3 | 23 | A | N | — | — | — |

## D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Darren B Cudoe | |
| Date of Inspection: 6-7-2015 | Time: 6:11 |
| Shift: (First or Second) 1st | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene | |
| Background Instrument Reading: | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 84.2 | 0 | | A | N | — | ✓ | — |
| ATDU / OWS | Running ✓ | Down | 7911 | 19 | .3 | A | N | ✓ | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2092 | 2.9 | 2.7 | A | N | ✓ | — | — |
| Distillation Unit | Running ✓ | Down | 316 | 4.1 | 0 | A | N | ✓ | — | — |
| Tank 51 | Running ✓ | Down | 1673 | 16.74 | 0 | A | N | ✓ | — | — |
| Tank 55 | Running ✓ | Down | 7919 | 16.9 | 2.9 | A | N | ✓ | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | Damian Salinas Jr |
| Date of Inspection: 6-8-15 | Time: 5:00 AM |
| Shift: (First or Second) | 2nd |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 94.9 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 8443 | 1.9 | 1.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3044 | 6.9 | 3.1 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 284 | 3.8 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1843 | 1419 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8141 | 19.6 | 2.9 | A | N | — | — | — |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | Milton Nizenburg |
| Date of Inspection: | 06/08/15 |
| Time: | 5:00 pm |
| Shift: (First or Second) | 1st |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 143 | 0 | | | N | | | |
| ATDU / OWS | Running ✓ | Down | 6246 | 2.2 | 1.0 | | N | | | |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2998 | 6.6 | 3.6 | | N | | | |
| Distillation Unit | Running ✓ | Down | 546 | 3.6 | 0 | | N | | | |
| Tank 51 | Running ✓ | Down | 1960 | 1567 | 0 | | N | | | |
| Tank 55 | Running ✓ | Down | 9676 | 20.2 | 4.1 | | N | | | |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| **Inspector:** Smelko | |
| **Date of Inspection:** June 9,15 | **Time:** 500AM |
| **Shift: (First or Second)** | |
| **Monitor ID:** Mini Rae 2000 | |
| **Instrument Calibration Gases:** ISOBUTYLENE 100ppm | |
| **Background Instrument Reading:** 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 258 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 7268 | 2.4 | 1.2 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3205 | 7.1 | 3.6 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 591 | 3.6 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 2569 | 4.1 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9999 | 20.0 | 3.1 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | Darren B Cudjoe |
| Date of Inspection: 6-9-2015 | Time: 5:50 |
| Shift: (First or Second) | 1st |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running | Down | 310 | 0 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 6919 | 3.9 | 2.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 3301 | 7.6 | 3.8 | A | N | — | — | — |
| Distillation Unit | Running | Down | 617 | 4.0 | 0 | A | N | — | — | — |
| Tank 51 | Running | Down | 2461 | 5.2 | 0 | A | N | — | — | — |
| Tank 55 | Running | Down | 9871 | 17.3 | 4.1 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| **Inspector:** Paul Lark | |
| **Date of Inspection:** 6-10-15 | **Time:** 5:00 pm. |
| **Shift:** (First or Second) | |
| **Monitor ID:** Mini Rae 2000 ~~100~~ ppm | |
| **Instrument Calibration Gases:** Isobutylene 100ppm | |
| **Background Instrument Reading:** 0.0. | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | n | — | — | — |
| SDS Shredder | Running | Down | 304 | 0 | | A | n | — | — | — |
| ATDU / OWS | Running | Down | 6942 | 4.2 | 2.4 | A | n | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 3332 | 7.9 | 4.1 | A | n | — | — | — |
| Distillation Unit | Running | Down | 630 | 4.5 | 0 | A | n | — | — | — |
| Tank 51 | Running | Down | 2472 | 3.3 | 0 | A | n | — | — | — |
| Tank 55 | Running | Down | 9884 | 18.0 | 4.2 | A | n | — | — | — |

## D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

### D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: 10-15 | Time: 500 AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE/Propane | |
| Background Instrument Reading: | |

Unit Down

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | – | – | – |
| SDS Shredder | Running | Down | 9287 | 1.0 | | A | N | – | – | – |
| ATDU / OWS | Running | Down | 9999 | 5.0 | 2.4 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 2154 | 7.9 | 4.0 | A | N | – | – | – |
| Distillation Unit | Running | Down | 428 | 4.6 | 0 | A | N | – | – | – |
| Tank 51 | Running | Down | 2951 | 3.5 | 0 | A | N | – | – | – |
| Tank 55 | Running | Down | 9258 | 20.1 | 5.6 | A | N | – | – | – |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Ruben Mcland | |
| Date of Inspection: 6-12-15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: 100ppm Isobutylene | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | – | – | — |
| SDS Shredder | Running | Down | 9397 | 1.6 | | A | N | – | – | — |
| ATDU / OWS | Running | Down | 10210 | 5.7 | 2.8 | A | N | – | – | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 2176 | 8.0 | 45 | A | N | – | – | — |
| Distillation Unit | Running | Down | 439 | 4.7 | 0 | A | N | – | – | — |
| Tank 51 | Running | Down | 3001 | 3.9 | 0 | A | N | – | – | — |
| Tank 55 | Running | Down | 8290 | 21.6 | 59 | A | N | – | – | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smelro | |
| Date of Inspection: 6-12-15 | Time: 5 AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 200 | |
| Instrument Calibration Gases: ISOBUTYLENE 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | | | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | | | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | | | Running | Down | 9928 | 1.6 | | A | N | — | — | — |
| ATDU / OWS | | | Running | Down | 7259 | 5.8 | 3.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | | | Running | Down | 3021 | 9.0 | 4.5 | A | N | — | — | — |
| Distillation Unit | | | Running | Down | 4.9 | 0 | 0 | A | N | — | — | — |
| Tank 51 | | | Running | Down | 3109 | 3.9 | 0 | A | N | — | — | — |
| Tank 55 | | | Running | Down | 8726 | 25.6 | 60 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Ruben Molandt III | |
| Date of Inspection: 6-13-15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running | Down | 9941 | 1.8 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 7261 | 5.9 | 3.2 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 3031 | 93 | 46 | A | N | — | — | — |
| Distillation Unit | Running | Down | 5.1 | 0 | 0 | A | N | — | — | — |
| Tank 51 | Running | Down | 3164 | 4.0 | 0 | A | N | — | — | — |
| Tank 55 | Running | Down | 8763 | 20.8 | 60 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| **Inspector:** Damian Salinas Jr | |
| **Date of Inspection:** 6-14-15 | **Time:** 5:00AM |
| **Shift: (First or Second)** 2nd | |
| **Monitor ID:** MiniRae 2000 | |
| **Instrument Calibration Gases:** Isobutylene 100 PPM | |
| **Background Instrument Reading:** 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | - | - | - |
| SDS Shredder | Running ✓ | Down | 10444 | 2.9 | | A | N | - | - | - |
| ATDU / OWS | Running ✓ | Down | 9694 | 6.9 | 4.4 | A | N | - | - | - |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2449 | 10.0 | 4.9 | A | N | - | - | - |
| Distillation Unit | Running ✓ | Down | 143 | 0 | 0 | A | N | - | - | - |
| Tank 51 | Running ✓ | Down | 6094 | 4.1 | 0 | A | N | - | - | - |
| Tank 55 | Running ✓ | Down | 1011 | 26.9 | 60 | A | N | - | - | - |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Robin Noland | |
| Date of Inspection: 6-14-15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running | Down | 10690 | 208 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 9721 | 6.9 | 5.2 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 2534 | 10.6 | 5.0 | A | N | — | — | — |
| Distillation Unit | Running | Down | 1548 | 0 | 0 | A | N | — | — | — |
| Tank 51 | Running | Down | 6103 | 4.1 | 0 | A | N | — | — | — |
| Tank 55 | Running | Down | 10,219 | 27.1 | 6.2 | A | N | — | — | — |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 15, 15 | Time: 5:00 pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 2.797 | 2.9 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9287 | 7.1 | 5.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2555 | 9.2 | 5.2 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 79.1 | 0 / 0 | | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6528 | 4.1 / 0 | | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9999 | 28 / 6.3 | | A | N | — | — | — |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | George A Sanchez |
| Date of Inspection: June 16, 2015 | Time: 5:00 AM |
| Shift: (First or Second) | |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | — | — | — |
| SDS Shredder | Running | Down | 310 | 3.1 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 9313 | 7.3 | 5.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 2436 | 9.3 | 5.2 | A | N | — | — | — |
| Distillation Unit | Running | Down | 62.9 | Ø | Ø | A | N | — | — | — |
| Tank 51 | Running | Down | 5115 | 4.2 | Ø | A | N | — | — | — |
| Tank 55 | Running | Down | 9871 | 272 | 16.3 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: 6-16-15 | Time: 500PM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE 100 | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 280 | 30 | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 9182 | 7.3 | 5.4 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2821 | 10.1 | 5.1 | A | N | – | – | – |
| Distillation Unit | Running ✓ | Down | 783 | 0 / 0 | | A | N | – | – | – |
| Tank 51 – – | Running ✓ | Down | 6020 | 4.3 / 0 | | A | N | – | – | – |
| Tank 55 – – | Running ✓ | Down | 9999 | 28.5 / 7.2 | | A | N | – | – | – |



*Revised 5/1/2015*

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: | George A Sanchez |
| Date of Inspection: 6/17/15 | Time: 5:00 AM |
| Shift: (First or Second) | |
| Monitor ID: | Mini Rae 2000 |
| Instrument Calibration Gases: | Isobutylene 100ppm |
| Background Instrument Reading: | 0.0 |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 29.1 | 27.1 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 911.7 | 7.3 | 5.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 261.7 | 9.3 | 5.2 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 82.1 | .2 | Ø | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 641.3 | 4.2 | Ø | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 981.8 | 28.2 | 6.3 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 17, 15. | Time: 5.00 |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: 1 Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 298 | 27.8 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9117 | 7.4 | 5.2 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2817 | 9.4 | 5.0 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 89.1 | .4 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 7482 | 4.3 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9261 | 29.1 | 6.9 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A. Sanchez | |
| Date of Inspection: 6/18/15 | Time: 5:00 AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 317 | 29.2 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9156 | 7.4 | 5.2 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2634 | 9.6 | 5.4 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 81.4 | .4 | Q | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6512 | 4.4 | Q | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 4748 | 29.4 | 6.3 | A | N | — | — | — |

## D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

### D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 19, 17 | Time: 5:00 PM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE 10ppm | |
| Background Instrument Reading: 0.0 | |

Unit Down

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down ✓ | 0 | 0 | | A | N | — | — | — |
| ~~SDS~~ Shredder | Running | Down ✓ | 340 | 28.1 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9829 | 10.7 | 6.4 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3000 | 12.9 | 3.5 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 87.2 | 2.0 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6115 | 7.0 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9999 | 31.2 | 6.5 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/19/15 | Time: 2:00Am |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | — | — | — |
| SDS Shredder | Running | Down | 321 | 29.9 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 9178 | 10.4 | 6.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 2710 | 11.0 | 5.9 | A | N | — | — | — |
| Distillation Unit | Running | Down | 86.3 | 1.9 | Q | A | N | — | — | — |
| Tank 51 | Running | Down | 6018 | 5.4 | Q | A | N | — | — | — |
| Tank 55 | Running | Down | 9700 | 30.5 | 6.4 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Ruben Molanck | |
| Date of Inspection: 6-2015 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | ~~Running~~ | Down | 352 | 29.7 | | A | N | — | — | — |
| ATDU / OWS | ~~Running~~ | Down | 9894 | 11.5 | 6.9 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | ~~Running~~ | Down | 3029 | 13.5 | 6.2 | A | N | — | — | — |
| Distillation Unit | ~~Running~~ | Down | 88.9 | 2.4 | 0 | A | N | — | — | — |
| Tank 51 | ~~Running~~ | Down | 6249 | 7.9 | 0 | A | N | — | — | — |
| Tank 55 | ~~Running~~ | Down | 1861 | 36.9 | | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Jaime N Garcia | |
| Date of Inspection: 6/22/15 | Time: 5Am |
| Shift: First or Second | |
| Monitor ID: Minirae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 360 | 33.2 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9921 | 11.8 | 7.3 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3034 | 13.7 | 6.3 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 91.2 | 2.7 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6251 | 8.4 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 10613 | 37.3 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 18, 15 | Time: 500pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE | |
| Background Instrument Reading: | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 300 | 29.8 / 0 | | A | Y | June 18 | 5:00 | please change incent. |
| ATDU / OWS | Running ✓ | Down | 9268 | 10.2 | 6.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2658 | 10.6 | 5.9 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 84.2 | 1.6 / 0 | | A | Y | June 18, 15 | 5:00 | Incent |
| Tank 51 | Running ✓ | Down | 6281 | 5.2 / 0 | | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9666 | 30.4 / 6.4 | | A | N | — | — | — |

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# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 5/22/15 | Time: 5:00 pm |
| Shift: (First) or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

* Need to be change

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | - | — | — |
| SDS Shredder | Running ✓ | Down | 348 | 20.2 * | | A | N | - | — | — |
| ATDU / OWS | Running ✓ | Down | 9947 | 11.9 | 7.3 | A | N | - | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3022 | 13.6 | 6.3 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 90.8 | 2.7 | Q | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6262 | 8.5 | Q | A | N | - | — | — |
| Tank 55 | Running ✓ | Down | 8742 | 28.9 | Q | A | N | — | — | — |

BLE

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smellco | |
| Date of Inspection: 6-23-5 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene Gas | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 358 | 1.4 | | A | Y | 6/22 | 7pm | Ross |
| ATDU / OWS | Running ✓ | Down | 9992 | 11.9 | 7.9 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3146 | 18 | 6.4 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 87.1 | 2.4 / 0 | | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6729 | 8.5 / 0 | | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8777 | 27.2 / 0 | | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/23/15 | Time: 5:00 pm |
| Shift: (First) or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 364 | 1.5 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9834 | 16.9 | 2.9 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3182 | 16.2 | 6.4 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 91.4 | 26 | Ø | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6743 | 8.9 | Ø | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8401 | 30.1 | Ø | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 5/22/15 | Time: 5:00 pm |
| Shift: (First) or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

* Need to be change

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | - | — | — |
| SDS Shredder | Running ✓ | Down | 348 | 20.2 * | | A | N | - | — | — |
| ATDU / OWS | Running ✓ | Down | 9947 | 11.9 | 7.3 | A | N | - | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3022 | 13.6 | 6.3 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 90.8 | 2.7 | Q | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6262 | 8.5 | Q | A | N | - | — | — |
| Tank 55 | Running ✓ | Down | 8742 | 28.9 | Q | A | N | — | — | — |

## D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

### D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smellco | |
| Date of Inspection: 6-25-5 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE GAS | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 358 | 1.4 | | A | Y | 6/22 | 7pm | Ross |
| ATDU / OWS | Running ✓ | Down | 9992 | 11.9 | 7.9 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3146 | 15 | 6.4 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 87.1 | 2.4 / 0 | | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6729 | 8.5 / 0 | | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8277 | 27.2 / 0 | | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/23/15 | Time: 5:00 pm |
| Shift: (First) or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 364 | 1.5 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9834 | 11.9 | 2.9 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3182 | 16.2 | 6.4 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 81.4 | 26 | Ø | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6743 | 8.9 | Ø | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 8701 | 30.1 | Ø | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/24/15 | Time: 5:00 pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 354 | 1.7 | | A | N | – | – | |
| ATDU / OWS | Running ✓ | Down | 9812 | 12.2 | 2.9 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3210 | 16.9 | 6.4 | A | N | – | – | – |
| Distillation Unit | Running ✓ | Down | 84.6 | 2.9 | Ø | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 6782 | 10.1 | Ø | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 8802 | 30.4 | Ø | A | N | – | – | – |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 25 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylen Floppa | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 359 | 1.8 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9999 | 13.1 | 3.0 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3500 | 17.2 | 6.5 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 95.1 | 3.0 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 7000 | 11.1 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9207 | 30.5 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/25/15 | Time: 5:00 pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | – | – | — |
| SDS Shredder | Running ✓ | Down | 362 | 1.9 | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 1004 | 13.4 | 3.0 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3525 | 17.5 | 6.6 | A | N | – | – | – |
| Distillation Unit | Running ✓ | Down | 92.4 | 2.9 | Q | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 6942 | 11.8 | Q | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 9226 | 31.1 | Q | A | N | – | – | – |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 26 | Time: 500AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 457 | 2.0 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 4000 | 13.9 | 3.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3602 | 18.1 | 6.1 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 300 | 3.0 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 1520 | 12.1 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9929 | 30.3 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/26/15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 285 | 1.9 | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 9920 | 13.5 | 3.0 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3218 | 17.4 | 6.6 | A | N | – | – | – |
| Distillation Unit | Running ✓ | Down | 945 | 3.2 | Q | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 6432 | 11.7 | Q | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 9432 | 30.8 | Q | A | N | – | – | – |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 27 15 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 300 | 1.9 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9999 | 14.5 | 2.1 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 1514 | 17.1 | 7.0 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 1000 | 3.1 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 5482 | 11.7 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9928 | 30.9 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/27/15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 315 | 1.7 | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 9870 | 12.8 | 3.0 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3292 | 17.8 | 6.7 | A | N | – | – | – |
| Distillation Unit | Running ✓ | Down | 998 | 3.4 | Q | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 6512 | 11.8 | Q | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 9456 | 30.9 | Q | A | N | – | – | – |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smelko | |
| Date of Inspection: June 28 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 720 | 1.9 | | A | N | — | — | — |
| ATDU / OWS | Running ✓ | Down | 9999 | 14.2 | 3.2 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 2940 | 17.9 | 7.1 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 231 | 3.1 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 6129 | 11.9 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9728 | 31.0 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/28/15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 689 | 1.9 | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 9472 | 14.3 | 3.2 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 3012 | 17.8 | 7.1 | A | N | – | – | – |
| Distillation Unit | Running | Down ✓ | 215 | 3.1 | Q | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 6224 | 120 | Q | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 8147 | 31.2 | Q | A | N | – | – | – |

## D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

### D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: Smellco | |
| Date of Inspection: June 29 | Time: 5AM |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: ISOBUTYLENE 100ppm | |
| Background Instrument Reading: 0.0 | |

unit down

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running | Down / | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running | Down / | 721 | 2.0 | | A | N | — | — | — |
| ATDU / OWS | Running | Down | 9999 | 14.8 | 3.9 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running | Down | 4128 | 20.9 | 7.3 | A | N | — | — | — |
| Distillation Unit | Running | Down / | 237 | 3.1 | 0 | A | N | — | — | — |
| Tank 51 | Running | Down / | 7629 | 12.1 | 0 | A | N | — | — | — |
| Tank 55 | Running / | Down | 9168 | 32.0 | 0 | A | N | — | — | |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: George A Sanchez | |
| Date of Inspection: 6/29/15 | Time: 5:00 pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Ø | Ø | | A | N | – | – | – |
| SDS Shredder | Running | Down ✓ | 120 | 2.2 | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 9971 | 14.9 | 4.0 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 9078 | 21.2 | 7.4 | A | N | – | – | – |
| Distillation Unit | Running | Down ✓ | 236 | 3.2 | Ø | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 7614 | 12.2 | Ø | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 9187 | 32.2 | Ø | A | N | – | – | – |

## D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

**D.1.14 CARBON ADSORPTION SYSTEM INSPECTION**

| | |
|---|---|
| Inspector: Smellko | |
| Date of Inspection: June 30, 15 | Time: 5:00 |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100 ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | 0 | 0 | | A | N | — | — | — |
| SDS Shredder | Running ✓ | Down | 79.1 | 2.4 | 0 | A | Y | June 30 | 5 AM | incend |
| ATDU / OWS | Running ✓ | Down | 9999 | 14.9 | 5.0 | A | N | — | — | — |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 8248 | 20.1 | 7.5 | A | N | — | — | — |
| Distillation Unit | Running ✓ | Down | 300 | 3.5 | 0 | A | N | — | — | — |
| Tank 51 | Running ✓ | Down | 7912 | 13.1 | 0 | A | N | — | — | — |
| Tank 55 | Running ✓ | Down | 9150 | 32.1 | 0 | A | N | — | — | — |

# D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements ( c )
Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

## D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

| | |
|---|---|
| Inspector: George A Sawhor | |
| Date of Inspection: June 30, 15 | Time: 5:00pm |
| Shift: (First or Second) | |
| Monitor ID: Mini Rae 2000 | |
| Instrument Calibration Gases: Isobutylene 100ppm | |
| Background Instrument Reading: 0.0 | |

| Location of Carbon Control Device | Unit Status | | Inlet | Exhaust | | Visual Insp. | Carbon Replacement | | | Spent Carbon Placed in Roll Off Box No. for Offsite Combustion |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Y/N | Date | Time | |
| Vapor Recovery System: CARBON OR FLARE* | Running ✓ | Down | Q | Q | | A | N | – | – | – |
| SDS Shredder | Running ✓ | Down | 75.6 | Q / Q | | A | N | – | – | – |
| ATDU / OWS | Running ✓ | Down | 9817 | 15.6 | 5.0 | A | N | – | – | – |
| Area 8 - Tanks 52,53,54 (Tanks 02 through 04) | Running ✓ | Down | 8312 | 20.4 | 7.5 | A | N | – | – | – |
| Distillation Unit | Running ✓ | Down | 398 | 3.5 | Q | A | N | – | – | – |
| Tank 51 | Running ✓ | Down | 7942 | 13.1 | Q | A | N | – | – | – |
| Tank 55 | Running ✓ | Down | 9714 | 32.2 | Q | A | N | – | – | – |