

TCEQ Air Monitoring Van Data ITC Fire – March - May 2019

TCEQ Ambient Monitoring staff conducted monitoring in the area of the Deer Park fire at Intercontinental Terminals Company (ITC) from March 18, 2019, through May 24, 2019. Monitoring vans contained multiple analyzers used to measure hydrogen sulfide (H₂S), sulfur dioxide (SO₂), and 17 volatile organic compounds (VOCs) at part per billion (ppb) levels. H₂S and SO₂ measurements were collected from March 18 - 22, 2019. VOC measurements were collected from March 18 - May 24, 2019.

A real-time gas chromatograph (RTGC) was used to measure VOC concentrations. Calibration verification was run prior to sampling and every 24 hours by analyzing an equipment blank (EB), calibration verification standard (CVS), and calibration verification standard duplicate (CVSD).

A Picarro G2204 was used to measure H₂S concentrations. Calibration verification was run prior to sampling and every 24 hours by analyzing an EB, CVS, and CVSD.

A Teledyne 101E was used to qualitatively determine SO₂ concentrations. Because the SO₂ data were collected for qualitative purposes only, no quality control samples were run on the instrument.

The VOC and H₂S data were reviewed by calculating accuracy and precision for each sample period and assigning appropriate data qualifier flags. Accuracy flags (A qualifier) represent the percent difference between the expected concentration and measured concentration and the bias that may exist for the flagged sample. Precision flags (P qualifier) represent how well the accuracy measurements correlate with each other and the percent bias that may exist for the flagged sample.

As applicable, data have also been flagged with qualifiers for concentrations below the limit of detection (LOD) (J qualifier) and concentrations greater than or equal to the LOD but less than the limit of quantitation (LOQ) (L qualifier). The LOD is the lowest concentration that the instrument can detect, and the LOQ is the lowest reliable concentration for which the equipment is calibrated. The LOQ is also the lowest concentration on the calibration curve. Additional data flags are included and defined with each data table.

A final sample result summary from TCEQ monitoring van equipment is listed below. All concentrations are reported in parts per billion by volume (ppbv).

Real-Time Gas Chromatography Volatile Organic Compound Data

Intercontinental Terminals Fire

Deer Park, Texas

March 18 - March 23, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 1 - NW corner of Richmond Avenue and Sage Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/18/2019 | 14:39 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 15:00 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 15:24 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 15:53 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 16:16 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 16:38 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 17:00 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 17:24 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 17:48 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 18:34 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 22:08 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 22:30 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 22:52 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 23:15 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/18/2019 | 23:39 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/19/2019 | 0:02 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/19/2019 | 0:25 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/19/2019 | 0:49 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/19/2019 | 1:27 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/19/2019 | 1:58 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |
| 3/19/2019 | 2:22 | ND | P1 | ND | | ND | P2 | ND | | ND | | ND | |

Sample Period 1 - NW corner of Richmond Avenue and Sage Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/18/2019 | 14:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 15:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 15:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 15:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 16:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 16:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 17:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 17:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 17:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 18:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 22:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 22:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 22:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 23:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/18/2019 | 23:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 0:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 0:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 0:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 1:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 1:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 2:22 | 13 | L,T | ND | | 7.1 | L,T | ND | | ND | | ND | |

Sample Period 1 - NW corner of Richmond Avenue and Sage Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/18/2019 | 14:39 | ND | | ND | | ND | | 8.7 | J, T | 13 | A1, L, T |
| 3/18/2019 | 15:00 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 15:24 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 15:53 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 16:16 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 16:38 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 17:00 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 17:24 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 17:48 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 18:34 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 22:08 | ND | | ND | | ND | | 7.8 | J,T | 12 | A1, L, T |
| 3/18/2019 | 22:30 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 22:52 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 23:15 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/18/2019 | 23:39 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/19/2019 | 0:02 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/19/2019 | 0:25 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/19/2019 | 0:49 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/19/2019 | 1:27 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/19/2019 | 1:58 | ND | | ND | | ND | | ND | | ND | A1 |
| 3/19/2019 | 2:22 | ND | | ND | | ND | | ND | | ND | A1 |

Sample Period 2 - NW corner of Richmond Avenue and Sage Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/19/2019 | 4:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 4:29 | ND | | ND | | ND | | 9.3 | J,T | ND | | ND | |
| 3/19/2019 | 5:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 7:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 8:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 9:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 10:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 11:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 12:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 13:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 14:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 15:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 16:45 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 2 - NW corner of Richmond Avenue and Sage Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/19/2019 | 4:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 4:29 | 13 | L,T | ND | | 8.6 | L,T | ND | | ND | | ND | |
| 3/19/2019 | 5:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 7:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 8:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 9:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 10:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 11:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 12:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 13:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 14:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 15:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 16:45 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 2 - NW corner of Richmond Avenue and Sage Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/19/2019 | 4:05 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 4:29 | ND | | 0.6 | J,T | 11 | L | ND | | ND | A2 |
| 3/19/2019 | 5:21 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 7:34 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 8:41 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 9:35 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 10:23 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 11:19 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 12:24 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 13:16 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 14:09 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 15:08 | ND | | ND | | ND | | ND | | ND | A2 |
| 3/19/2019 | 16:45 | ND | | ND | | ND | | ND | | ND | A2 |

Sample Period 3 - 7728 Lockwood Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/19/2019 | 19:48 | ND | | ND | | ND | | 36 | T | ND | | ND | |
| 3/19/2019 | 20:10 | ND | | ND | | ND | | 240 | T | ND | | ND | |
| 3/19/2019 | 21:42 | ND | | ND | | ND | | 63 | T | ND | | ND | |
| 3/19/2019 | 22:04 | ND | | ND | | ND | | 31 | T | ND | | ND | |
| 3/19/2019 | 22:27 | ND | | ND | | ND | | 46 | T | ND | | ND | |
| 3/19/2019 | 23:07 | ND | | ND | | ND | | 65 | T | ND | | ND | |
| 3/19/2019 | 23:37 | ND | | ND | | ND | | 57 | T | ND | | ND | |
| 3/20/2019 | 0:12 | ND | | ND | | ND | | 41 | T | ND | | ND | |
| 3/20/2019 | 0:35 | ND | | ND | | ND | | 28 | T | ND | | ND | |
| 3/20/2019 | 0:59 | ND | | ND | | ND | | 26 | T | ND | | ND | |
| 3/20/2019 | 1:27 | ND | | ND | | ND | | 24 | T | ND | | ND | |
| 3/20/2019 | 2:01 | ND | | ND | | ND | | 34 | T | ND | | ND | |
| 3/20/2019 | 2:25 | ND | | ND | | ND | | 25 | T | ND | | ND | |
| 3/20/2019 | 2:48 | ND | | ND | | ND | | 25 | T | ND | | ND | |

Sample Period 3 - 7728 Lockwood Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/19/2019 | 19:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 20:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 21:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 22:04 | 9.5 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/19/2019 | 22:27 | 12 | L,T | ND | | 3.7 | L,T | ND | | ND | | ND | |
| 3/19/2019 | 23:07 | 17 | L,T | ND | | 7.4 | L,T | ND | | ND | | ND | |
| 3/19/2019 | 23:37 | 12 | L,T | ND | | 3.2 | L,T | ND | | ND | | ND | |
| 3/20/2019 | 0:12 | 14 | L,T | ND | | 5.1 | L,T | ND | | ND | | ND | |
| 3/20/2019 | 0:35 | 9.1 | L,T | ND | | 3.4 | L,T | ND | | ND | | ND | |
| 3/20/2019 | 0:59 | 14 | L,T | ND | | 2.1 | J,T | ND | | ND | | ND | |
| 3/20/2019 | 1:27 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 2:01 | 11 | L,T | ND | | 5.3 | L,T | ND | | ND | | ND | |
| 3/20/2019 | 2:25 | 14 | L,T | ND | | 4.2 | L,T | ND | | ND | | ND | |
| 3/20/2019 | 2:48 | 47 | T | ND | | 14 | L,T | ND | | ND | | ND | |

Sample Period 3 - 7728 Lockwood Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/19/2019 | 19:48 | ND | | ND | | ND | | 3.8 | J,T | ND | A3 |
| 3/19/2019 | 20:10 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/19/2019 | 21:42 | ND | | ND | | ND | | 5.9 | J,T | ND | A3 |
| 3/19/2019 | 22:04 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/19/2019 | 22:27 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/19/2019 | 23:07 | ND | | ND | | ND | | 1.3 | J,T | ND | A3 |
| 3/19/2019 | 23:37 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 0:12 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 0:35 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 0:59 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 1:27 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 2:01 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 2:25 | ND | | ND | | ND | | ND | | ND | A3 |
| 3/20/2019 | 2:48 | ND | | ND | | ND | | ND | | ND | A3 |

Sample Period 4 - 7728 Lockwood Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/20/2019 | 4:56 | ND | | ND | | ND | | 27 | T | ND | | ND | |
| 3/20/2019 | 6:50 | ND | | ND | | ND | | 7.3 | L,T | ND | | ND | |
| 3/20/2019 | 8:44 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 4 - 801 East P Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/20/2019 | 10:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 11:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 11:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 12:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 12:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 13:07 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 4 - 14659 East Freeway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/20/2019 | 15:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 15:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 4 - 7728 Lockwood Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/20/2019 | 4:56 | 11 | L,T | ND | | 2.3 | J,T | ND | | ND | | 3.1 | J |
| 3/20/2019 | 6:50 | 16 | L,T | ND | | 7.0 | L,T | ND | | ND | | ND | |
| 3/20/2019 | 8:44 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 4 - 801 East P Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/20/2019 | 10:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 11:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 11:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 12:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 12:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 13:07 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 4 - 14659 East Freeway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/20/2019 | 15:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 15:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 4 - 7728 Lockwood Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/20/2019 | 4:56 | ND | | 4.4 | J,T | 6.2 | J | 11 | L,T | 5.7 | L, P3 |
| 3/20/2019 | 6:50 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 8:44 | ND | | ND | | ND | | ND | | ND | P3 |

Sample Period 4 - 801 East P Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/20/2019 | 10:47 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 11:09 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 11:41 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 12:17 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 12:44 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 13:07 | ND | | ND | | ND | | ND | | ND | P3 |

Sample Period 4 - 14659 East Freeway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/20/2019 | 15:33 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 15:57 | ND | | ND | | ND | | ND | | ND | P3 |

Sample Period 5 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/20/2019 | 16:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 17:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 17:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 17:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 18:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 18:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 19:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 20:04 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 3/20/2019 | 20:26 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 3/20/2019 | 20:49 | ND | | ND | | ND | | 11 | L,T | ND | | ND | |
| 3/20/2019 | 21:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 21:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 22:08 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 5 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/20/2019 | 23:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 23:27 | ND | | ND | | ND | | 28 | T | ND | | ND | |
| 3/21/2019 | 0:21 | ND | | ND | | ND | | 68 | T | ND | | ND | |
| 3/21/2019 | 0:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 1:07 | ND | | ND | | ND | | 18 | L,T | ND | | ND | |
| 3/21/2019 | 1:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 1:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 2:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 2:38 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 5 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/20/2019 | 16:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 17:06 | 44 | T | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 17:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 17:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 18:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 18:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 19:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 20:04 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 20:26 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 20:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 21:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 21:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/20/2019 | 22:08 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 5 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/20/2019 | 23:05 | ND | | ND | | ND | | ND | | ND | | 7.0 | L |
| 3/20/2019 | 23:27 | 14 | L,T | ND | | 9.0 | L,T | ND | | ND | | ND | |
| 3/21/2019 | 0:21 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 0:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 1:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 1:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 1:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 2:15 | ND | | ND | | ND | | ND | | 25 | | ND | |
| 3/22/2019 | 2:38 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 5 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/20/2019 | 16:38 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 17:06 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 17:29 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 17:51 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 18:36 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 18:58 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 19:20 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 20:04 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 20:26 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 20:49 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 21:12 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 21:39 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/20/2019 | 22:08 | ND | | ND | | ND | | ND | | ND | P3 |

Sample Period 5 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/20/2019 | 23:05 | ND | | ND | | ND | | 9.4 | L,T | ND | P3 |
| 3/20/2019 | 23:27 | ND | | ND | | 8.3 | L | ND | | ND | P3 |
| 3/21/2019 | 0:21 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/21/2019 | 0:43 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/21/2019 | 1:07 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/21/2019 | 1:30 | ND | | 9.4 | L,T | 27 | T | ND | | ND | P3 |
| 3/21/2019 | 1:53 | ND | | ND | | ND | | ND | | ND | P3 |
| 3/21/2019 | 2:15 | 6.4 | L,T | ND | | ND | | ND | | ND | P3 |
| 3/22/2019 | 2:38 | ND | | ND | | ND | | ND | | ND | P3 |

Sample Period 6 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/21/2019 | 5:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 6:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 6:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 7:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 8:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 8:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 9:22 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 6 - 200 Brownwood Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/21/2019 | 10:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 11:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 11:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 12:27 | ND | | ND | | ND | | ND | | 82 | T | ND | |
| 3/21/2019 | 13:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 14:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 15:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 16:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 16:40 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 6 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/21/2019 | 5:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 6:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 6:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 7:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 8:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 8:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 9:22 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 6 - 200 Brownwood Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/21/2019 | 10:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 11:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 11:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 13:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 14:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 15:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 16:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 16:40 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 6 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/21/2019 | 5:47 | ND | | 20 | | 6.1 | J | 32 | L,T | 10 | L,P4,T |
| 3/21/2019 | 6:20 | ND | | 9.2 | L,T | 8.4 | L,T | ND | | ND | P4 |
| 3/21/2019 | 6:48 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 7:36 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 8:12 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 8:52 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 9:22 | ND | | ND | | ND | | ND | | ND | P4 |

Sample Period 6 - 200 Brownwood Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/21/2019 | 10:26 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 11:25 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 11:53 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 13:03 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 14:42 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 15:09 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 16:18 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 16:40 | ND | | ND | | ND | | ND | | ND | P4 |

Sample Period 7 - 200 Brownwood Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/21/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 17:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 17:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 18:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 19:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 19:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 20:03 | 1.1 | J,T | ND | | ND | | 26 | T | ND | | ND | |

Sample Period 7 - 4514 1/2 Durant Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/21/2019 | 22:31 | ND | | ND | | ND | | ND | | 16 | L,T | ND | |
| 3/21/2019 | 22:55 | ND | | ND | | ND | | ND | | 29 | T | ND | |
| 3/21/2019 | 23:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 23:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 0:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 0:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 1:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 1:37 | ND | | ND | | ND | | ND | | ND | | 15 | L,T |
| 3/22/2019 | 2:22 | ND | | ND | | ND | | ND | | 44 | T | ND | |
| 3/22/2019 | 2:44 | ND | | ND | | ND | | ND | | 105 | T | ND | |

Sample Period 7 - 200 Brownwood Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/21/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 17:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 17:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 18:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 19:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 19:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 20:03 | 19 | L,T | ND | | 9.0 | L,T | ND | | ND | | ND | |

Sample Period 7 - 4514 1/2 Durant Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/21/2019 | 22:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 22:55 | ND | | ND | | ND | | 9.3 | L | ND | | ND | |
| 3/21/2019 | 23:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/21/2019 | 23:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 0:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 0:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 1:14 | ND | | ND | | 8.9 | L,T | ND | | ND | | ND | |
| 3/22/2019 | 1:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 2:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 2:44 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 7 - 200 Brownwood Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/21/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 17:34 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 17:56 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 18:21 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 19:10 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 19:32 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 20:03 | ND | | ND | | ND | | ND | | ND | P4 |

Sample Period 7 - 4514 1/2 Durant Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/21/2019 | 22:31 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 22:55 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 23:22 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/21/2019 | 23:44 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/22/2019 | 0:07 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/22/2019 | 0:45 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/22/2019 | 1:14 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/22/2019 | 1:37 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/22/2019 | 2:22 | ND | | ND | | ND | | ND | | ND | P4 |
| 3/22/2019 | 2:44 | ND | | ND | | ND | | ND | | ND | P4 |

Sample Period 8 - 4514 1/2 Durant Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/22/2019 | 5:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 6:16 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 3/22/2019 | 6:55 | ND | | ND | | ND | | 24 | T | ND | | ND | |
| 3/22/2019 | 8:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 8:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 9:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 9:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 8 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/22/2019 | 13:56 | ND | | ND | | ND | | 18 | L,T | ND | | ND | |
| 3/22/2019 | 14:19 | ND | | ND | | ND | | 17 | L,T | ND | | ND | |

Sample Period 8 - 16398 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/22/2019 | 14:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 15:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 15:49 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 8 - 4514 1/2 Durant Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/22/2019 | 5:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 6:16 | 19 | L,T | ND | | 18 | L,T | ND | | ND | | ND | |
| 3/22/2019 | 6:55 | 12 | L,T | ND | | 11 | L,T | ND | | ND | | ND | |
| 3/22/2019 | 8:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 8:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 9:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 9:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 8 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/22/2019 | 13:56 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 14:19 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |

Sample Period 8 - 16398 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/22/2019 | 14:58 | ND | | ND | | ND | | 12 | L | 79 | | 6.6 | L,T |
| 3/22/2019 | 15:21 | ND | | ND | | ND | | 38 | | 56 | | 27 | |
| 3/22/2019 | 15:49 | ND | | ND | | ND | | 26 | L | 140 | | 31 | |

Sample Period 8 - 4514 1/2 Durant Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/22/2019 | 5:08 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 6:16 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 6:55 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 8:07 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 8:33 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 9:25 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 9:55 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 8 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/22/2019 | 13:56 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 14:19 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 8 - 16398 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/22/2019 | 14:58 | 12 | L | ND | | ND | | ND | | 21 | L,P5 |
| 3/22/2019 | 15:21 | 22 | | 6.9 | L | ND | | 77 | | 40 | P5 |
| 3/22/2019 | 15:49 | 43 | | 11 | L | ND | | 58 | | 26 | P5 |

Sample Period 9 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/22/2019 | 18:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 18:44 | ND | | ND | | ND | | 24 | T | ND | | ND | |
| 3/22/2019 | 19:07 | ND | | ND | | ND | | 17 | L,T | ND | | ND | |
| 3/22/2019 | 19:36 | ND | | ND | | ND | | 35 | T | 29 | T | 22 | T |
| 3/22/2019 | 19:59 | ND | | ND | | ND | | 17 | L,T | ND | | ND | |
| 3/22/2019 | 20:27 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 3/22/2019 | 20:49 | ND | | ND | | ND | | 22 | T | ND | | ND | |
| 3/22/2019 | 21:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 21:40 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 9 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/23/2019 | 0:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 0:33 | ND | | 79 | T | ND | | ND | | 20 | L,T | ND | |
| 3/23/2019 | 0:57 | ND | | 94 | T | ND | | ND | | ND | | ND | |
| 3/23/2019 | 1:21 | ND | | 74 | T | ND | | ND | | ND | | ND | |
| 3/23/2019 | 1:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 2:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 2:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 3:00 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 9 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/22/2019 | 18:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 18:44 | 16 | L,T | ND | | 8.1 | L,T | ND | | ND | | ND | |
| 3/22/2019 | 19:07 | 21 | L,T | ND | | 15 | L,T | 9.4 | L | ND | | 5.5 | L |
| 3/22/2019 | 19:36 | 35 | T | ND | | 17 | L,T | 8.4 | L | ND | | 4.9 | L |
| 3/22/2019 | 19:59 | 17 | L,T | ND | | 7.8 | L,T | 9.8 | L | ND | | 4.9 | L |
| 3/22/2019 | 20:27 | 18 | L,T | ND | | 6.3 | L,T | 8.9 | L | ND | | ND | |
| 3/22/2019 | 20:49 | 19 | L,T | ND | | 11 | L,T | 7.2 | L | ND | | ND | |
| 3/22/2019 | 21:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/22/2019 | 21:40 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 9 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/23/2019 | 0:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 0:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 0:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 1:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 1:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 2:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 2:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 3:00 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 9 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/22/2019 | 18:22 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 18:44 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 19:07 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 19:36 | 3.2 | L | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 19:59 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 20:27 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 20:49 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 21:12 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/22/2019 | 21:40 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 9 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/23/2019 | 0:04 | ND | | ND | | ND | | 0.4 | J,T | ND | P5 |
| 3/23/2019 | 0:33 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 0:57 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 1:21 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 1:44 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 2:07 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 2:29 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 3:00 | 3.6 | L | ND | | ND | | ND | | ND | P5 |

Sample Period 10 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/23/2019 | 5:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 6:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 7:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 10 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/23/2019 | 10:20 | ND | | ND | | ND | | 23 | T | ND | | ND | |
| 3/23/2019 | 11:24 | ND | | ND | | ND | | 24 | T | ND | | 11 | L,T |
| 3/23/2019 | 12:08 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 3/23/2019 | 12:37 | ND | | ND | | ND | | 11 | L,T | ND | | ND | |
| 3/23/2019 | 14:05 | ND | | ND | | ND | | 10 | L,T | ND | | ND | |
| 3/23/2019 | 14:46 | ND | | ND | | ND | | 12 | L,T | ND | | ND | |
| 3/23/2019 | 15:37 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 3/23/2019 | 16:09 | 2.0 | J,T | ND | | ND | | 37 | T | ND | | ND | |
| 3/23/2019 | 16:42 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |

Sample Period 10 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/23/2019 | 5:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 6:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 7:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 10 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/23/2019 | 10:20 | 16 | L,T | ND | | 9.4 | L,T | ND | | ND | | ND | |
| 3/23/2019 | 11:24 | 14 | L,T | ND | | ND | | ND | | 10 | L,T | ND | |
| 3/23/2019 | 12:08 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 12:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 14:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 14:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 15:37 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 16:09 | 19 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 16:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 10 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/23/2019 | 5:36 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 6:59 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 7:57 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 10 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/23/2019 | 10:20 | ND | | ND | | ND | | 2.3 | J,T | ND | P5 |
| 3/23/2019 | 11:24 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 12:08 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 12:37 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 14:05 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 14:46 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 15:37 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 16:09 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 16:42 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 11 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/23/2019 | 17:04 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 3/23/2019 | 17:39 | ND | | ND | | ND | | 20 | L,T | ND | | ND | |
| 3/23/2019 | 18:01 | ND | | ND | | ND | | 9.4 | L,T | ND | | ND | |
| 3/23/2019 | 18:24 | ND | | ND | | ND | | 11 | L,T | ND | | ND | |
| 3/23/2019 | 18:46 | ND | | ND | | ND | | 20 | L,T | ND | | ND | |
| 3/23/2019 | 19:09 | ND | | ND | | ND | | 16 | L,T | ND | | ND | |
| 3/23/2019 | 19:31 | ND | | ND | | ND | | 16 | L,T | ND | | ND | |
| 3/23/2019 | 19:54 | ND | | ND | | ND | | 16 | L,T | ND | | ND | |
| 3/23/2019 | 20:17 | ND | | ND | | ND | | 12 | L,T | 14 | L,T | ND | |
| 3/23/2019 | 20:39 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 3/23/2019 | 21:02 | ND | | ND | | ND | | 20 | L,T | 14 | L,T | ND | |
| 3/23/2019 | 21:31 | ND | | ND | | ND | | 9.2 | L,T | 19 | L,T | ND | |
| 3/23/2019 | 21:53 | ND | | ND | | ND | | 12 | L,T | 15 | L,T | ND | |
| 3/23/2019 | 22:16 | ND | | ND | | ND | | 24 | T | 21 | L,T | ND | |
| 3/23/2019 | 22:38 | ND | | ND | | ND | | 19 | L,T | 19 | L,T | ND | |
| 3/23/2019 | 23:00 | ND | | ND | | ND | | 9.8 | L,T | ND | | ND | |
| 3/23/2019 | 23:23 | ND | | ND | | ND | | 9.5 | L,T | ND | | ND | |

Sample Period 11 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/23/2019 | 17:04 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 17:39 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 18:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 18:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 18:46 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 19:09 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 19:31 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 19:54 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 20:17 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 20:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 21:02 | 16 | L,T | ND | | 6.6 | L,T | ND | | ND | | ND | |
| 3/23/2019 | 21:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 21:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 22:16 | 16 | L,T | ND | | 6.8 | L,T | ND | | ND | | ND | |
| 3/23/2019 | 22:38 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 23:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/23/2019 | 23:23 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 11 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/23/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 17:39 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 18:01 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 18:24 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 18:46 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 19:09 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 19:31 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 19:54 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 20:17 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 20:39 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 21:02 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 21:31 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 21:53 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 22:16 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 22:38 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 23:00 | ND | | ND | | ND | | ND | | ND | P5 |
| 3/23/2019 | 23:23 | ND | | ND | | ND | | ND | | ND | P5 |

Data Flags and Acronyms:

A1 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +9 percent with a range of -1.6 to +25 percent.

A2 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +17 percent, ranging from +4.2 to +26 percent.

A3 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +16 percent, ranging from +4.2 to +26 percent.

P1 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 19 percent, ranging from 14 to 23 percent.

P2- Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 15 percent, ranging from 3 to 27 percent.

P3 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 12 percent, ranging from 1 to 23 percent.

P4 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 27 percent, ranging from 23 to 31 percent.

P5 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 16 percent, ranging from 1.2 to 31 percent.

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

Real-Time Gas Chromatography Volatile Organic Compound Data

Intercontinental Terminals Fire

Deer Park, Texas

March 24- March 30, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 11 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/24/19 | 0:41 | ND | | ND | | ND | | 26 | T | 21 | L,T | ND | |

Sample Period 11 - San Jacinto Boulevard, 0.3 miles east of Sheldon Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/24/19 | 1:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 2:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 2:40 | ND | | ND | | ND | | ND | | 16 | L,T | 13 | L,T |
| 03/24/19 | 3:02 | ND | | 23 | T | ND | | ND | | 15 | L,T | 10 | L,T |
| 03/24/19 | 3:29 | ND | | 39 | T | ND | | ND | | 22 | L,T | 13 | L,T |
| 03/24/19 | 3:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 4:15 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 11 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/24/19 | 0:41 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |

Sample Period 11 - San Jacinto Boulevard, 0.3 miles east of Sheldon Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/24/19 | 1:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 2:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 2:40 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 03/24/19 | 3:02 | ND | | ND | | 12 | L,T | ND | | 86 | | 6.4 | L |
| 03/24/19 | 3:29 | ND | | ND | | ND | | ND | | 114 | | 6.4 | L |
| 03/24/19 | 3:52 | ND | | ND | | 9.7 | L,T | ND | | 90 | | 8.4 | L |
| 03/24/19 | 4:15 | ND | | ND | | ND | | ND | | 23 | | 19 | |

Sample Period 11 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/24/19 | 0:41 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 11 - San Jacinto Boulevard, 0.3 miles east of Sheldon Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/24/19 | 1:55 | ND | | ND | | ND | | ND | | ND | P5 |
| 03/24/19 | 2:17 | ND | | ND | | ND | | ND | | ND | P5 |
| 03/24/19 | 2:40 | ND | | ND | | ND | | ND | | ND | P5 |
| 03/24/19 | 3:02 | 4.4 | L | ND | | 9.3 | L | ND | | ND | P5 |
| 03/24/19 | 3:29 | 3.0 | L | ND | | 11 | L | ND | | ND | P5 |
| 03/24/19 | 3:52 | 3.5 | L | 1.1 | J | 13 | L | ND | | 9.4 | L, P5 |
| 03/24/19 | 4:15 | 9.4 | L | 2.1 | J | 28 | | ND | | 13 | L, P5 |

Sample Period 12 - San Jacinto Boulevard, 0.3 miles east of Sheldon Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/24/19 | 5:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 5:50 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 12 - 16375 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/24/19 | 7:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 8:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 8:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 9:31 | ND | | ND | | ND | | ND | | 14 | L,T | ND | |
| 03/24/19 | 10:20 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 12 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/24/19 | 13:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 14:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 14:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 15:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 15:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 12 - San Jacinto Boulevard, 0.3 miles east of Sheldon Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/24/19 | 5:28 | ND | | ND | | ND | | ND | | 5.3 | J | ND | |
| 03/24/19 | 5:50 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 12 - 16375 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/24/19 | 7:53 | ND | | ND | | ND | | ND | | ND | | 13 | L,T |
| 03/24/19 | 8:23 | ND | | ND | | ND | | ND | | 9.7 | L | 24 | T |
| 03/24/19 | 8:55 | ND | | ND | | ND | | ND | | ND | | 8.1 | L |
| 03/24/19 | 9:31 | ND | | ND | | ND | | ND | | 70 | | 10 | L |
| 03/24/19 | 10:20 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 12 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/24/19 | 13:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 14:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 14:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 15:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 15:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 12 - San Jacinto Boulevard, 0.3 miles east of Sheldon Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/24/19 | 5:28 | ND | | ND | | 6.9 | L | ND | | ND | P5 |
| 03/24/19 | 5:50 | ND | | ND | | ND | | ND | | ND | P5 |

Sample Period 12 - 16375 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/24/19 | 7:53 | 5.9 | L | 16 | L,T | 6.8 | L | 39 | L | 23.3 | |
| 03/24/19 | 8:23 | 6.4 | L | 14 | L,T | 3.7 | J | 48 | | 26.5 | |
| 03/24/19 | 8:55 | 4.0 | L | 0.9 | J | ND | | 16 | L | 9.7 | L |
| 03/24/19 | 9:31 | 23.1 | | 6.4 | L,T | 23 | | 34 | | 14 | L |
| 03/24/19 | 10:20 | ND | | 2.5 | J,T | ND | | 2.5 | J | 10 | L,T |

Sample Period 12 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/24/19 | 13:38 | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 14:08 | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 14:36 | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 15:04 | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 15:57 | ND | | ND | | ND | | ND | | ND | |

Sample Period 13 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/24/19 | 16:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 17:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 18:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 18:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 19:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 19:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 20:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 20:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 20:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 21:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 21:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 22:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 22:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 22:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 23:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 23:35 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 13 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/24/19 | 16:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 17:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 18:33 | ND | | ND | | ND | | ND | | 21 | L | 5.1 | L |
| 03/24/19 | 18:56 | ND | | ND | | ND | | ND | | 31 | | 7.6 | L |
| 03/24/19 | 19:18 | ND | | ND | | ND | | ND | | 47 | | 7.5 | L |
| 03/24/19 | 19:41 | ND | | ND | | ND | | ND | | 36 | | 9.2 | L |
| 03/24/19 | 20:04 | ND | | ND | | ND | | ND | | 62 | | 11 | L |
| 03/24/19 | 20:35 | ND | | ND | | ND | | ND | | 58 | | 14 | L |
| 03/24/19 | 20:57 | ND | | ND | | ND | | ND | | 12 | L | 5.5 | L |
| 03/24/19 | 21:21 | ND | | ND | | ND | | ND | | 22 | L | 4.9 | L |
| 03/24/19 | 21:42 | ND | | ND | | ND | | ND | | 12 | L | 4.6 | L |
| 03/24/19 | 22:05 | ND | | ND | | ND | | ND | | 18 | L | 6.4 | L |
| 03/24/19 | 22:27 | ND | | ND | | ND | | ND | | 15 | L | 4.4 | L |
| 03/24/19 | 22:50 | ND | | ND | | ND | | ND | | 11 | L | ND | |
| 03/24/19 | 23:13 | ND | | ND | | ND | | ND | | 16 | L | 4.8 | L |
| 03/24/19 | 23:35 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 13 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/24/19 | 16:24 | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 17:03 | ND | | ND | | ND | | ND | | ND | |
| 03/24/19 | 18:33 | 5.7 | L | ND | | ND | | 5.4 | J | 9.1 | L,T |
| 03/24/19 | 18:56 | 12 | L | ND | | ND | | 9.8 | L | 8.4 | L |
| 03/24/19 | 19:18 | 12 | L | ND | | ND | | 9.7 | L | 7.7 | L,T |
| 03/24/19 | 19:41 | 11 | L | ND | | 7.7 | L | 3.6 | J | 9.3 | L |
| 03/24/19 | 20:04 | 18 | | ND | | ND | | 14 | L | 8.4 | L |
| 03/24/19 | 20:35 | 18 | | ND | | ND | | 19 | L | 13 | L |
| 03/24/19 | 20:57 | 5.0 | L | ND | | ND | | 2.7 | J,T | ND | |
| 03/24/19 | 21:21 | 5.5 | L | ND | | ND | | 2.1 | J,T | ND | |
| 03/24/19 | 21:42 | 4.9 | L | ND | | ND | | 2.4 | J,T | ND | |
| 03/24/19 | 22:05 | 5.6 | L | ND | | ND | | 1.4 | J,T | ND | |
| 03/24/19 | 22:27 | 7.0 | L | ND | | ND | | 1.5 | J,T | ND | |
| 03/24/19 | 22:50 | 5.4 | L | ND | | ND | | 1.9 | J,T | ND | |
| 03/24/19 | 23:13 | 5.1 | L | ND | | ND | | 1.9 | J,T | ND | |
| 03/24/19 | 23:35 | 4.4 | L | ND | | ND | | ND | | ND | |

Sample Period 14 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 2:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 2:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 2:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 3:21 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 4514 1/2 Durant Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 5:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 5:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 6:08 | ND | | ND | | ND | | ND | | ND | | 11 | L,T |
| 03/25/19 | 6:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 7:03 | ND | | ND | | ND | | ND | | 19 | L,T | ND | |
| 03/25/19 | 7:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 8:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 9:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 10:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 11:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 13:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 13:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 14:23 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 16:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 16:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 16:53 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 2:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 2:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 2:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 3:21 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 4514 1/2 Durant Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 5:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 5:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 6:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 6:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 7:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 7:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 8:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 9:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 10:47 | ND | | ND | | ND | | ND | | 6.5 | L,T | ND | |
| 03/25/19 | 11:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 13:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 13:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 14:23 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 16:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 16:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 16:53 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 2:11 | ND | | 0.8 | J,T | ND | | 1.8 | J,T | ND | |
| 03/25/19 | 2:33 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 2:57 | ND | | ND | | ND | | 2.0 | J,T | ND | |
| 03/25/19 | 3:21 | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 4514 1/2 Durant Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 5:16 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 5:39 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 6:08 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 6:40 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 7:03 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 7:27 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 8:35 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 9:33 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 10:47 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 11:56 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 13:08 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 13:54 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 14:23 | ND | | ND | | ND | | ND | | ND | |

Sample Period 14 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 16:03 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 16:31 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 16:53 | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 17:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 17:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 19:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 19:27 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 201 West X Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 19:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 20:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 20:41 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 14659 East Freeway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 21:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 21:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/25/19 | 22:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 23:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 23:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:58 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 17:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 17:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 19:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 19:27 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 201 West X Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 19:55 | ND | | ND | | ND | | ND | | 9.2 | L | ND | |
| 03/25/19 | 20:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 20:41 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 14659 East Freeway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 21:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 21:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/25/19 | 22:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 23:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 23:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:58 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 17:17 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 17:39 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:00 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:22 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 18:44 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 19:06 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 19:27 | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 201 West X Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 19:55 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 20:19 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 20:41 | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 14659 East Freeway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 21:34 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 21:56 | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/25/19 | 22:40 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 23:04 | ND | | ND | | ND | | ND | | ND | |
| 03/25/19 | 23:28 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:06 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:36 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 0:58 | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/26/19 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 1:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 2:18 | ND | | ND | | ND | | ND | | ND | | 16 | L,T |
| 03/26/19 | 2:42 | ND | | ND | | ND | | ND | | ND | | 20 | L,T |

Sample Period 15 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/26/19 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 1:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 2:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 2:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 15 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/26/19 | 1:32 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 1:56 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 2:18 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 2:42 | ND | | ND | | ND | | ND | | ND | |

Sample Period 16 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/26/19 | 4:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 5:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 5:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 6:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 6:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 7:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 7:42 | ND | | ND | | ND | | ND | | 20 | L,T | ND | |
| 03/26/19 | 8:04 | ND | | ND | | ND | | ND | | 15 | L,T | 10 | L,T |
| 03/26/19 | 8:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 10:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 10:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 11:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 11:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 13:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 13:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 14:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 14:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 16 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/26/19 | 4:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 5:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 5:43 | ND | | ND | | ND | | ND | | 6.3 | L | ND | |
| 03/26/19 | 6:07 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 03/26/19 | 6:30 | ND | | ND | | ND | | ND | | 11 | L | ND | |
| 03/26/19 | 7:06 | ND | | ND | | ND | | ND | | 8.7 | L | ND | |
| 03/26/19 | 7:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 10:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 10:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 11:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 11:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 13:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 13:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 14:20 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 14:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:11 | ND | | ND | | ND | | ND | | 5.7 | J | ND | |
| 03/26/19 | 16:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:56 | ND | | ND | | ND | | ND | | 8.4 | L | ND | |

Sample Period 16 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/26/19 | 4:57 | ND | | 1.5 | J,T | ND | | 1.9 | J,T | ND | |
| 03/26/19 | 5:20 | ND | | ND | | ND | | 1.2 | J,T | ND | |
| 03/26/19 | 5:43 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 6:07 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 6:30 | 9.3 | L | ND | | ND | | ND | | ND | |
| 03/26/19 | 7:06 | 5.5 | L | ND | | ND | | ND | | ND | |
| 03/26/19 | 7:42 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:04 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:27 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 8:49 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:12 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:34 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 9:57 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 10:20 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 10:43 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 11:06 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 11:42 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:10 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:33 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 12:59 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 13:21 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 13:50 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 14:20 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 14:42 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:04 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:26 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 15:49 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:11 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:33 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 16:56 | ND | | ND | | ND | | ND | | ND | |

Sample Period 17 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/26/19 | 17:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 17:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 20:16 | 33 | L,T | ND | | ND | | 64 | T | ND | | ND | |
| 03/26/19 | 20:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:47 | ND | | ND | | ND | | ND | | 76 | T | ND | |
| 03/26/19 | 22:10 | 4.1 | J,T | ND | | ND | | 16 | L,T | ND | | ND | |
| 03/26/19 | 22:32 | 84 | T | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 22:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 23:17 | 9.7 | J,T | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 23:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 2:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 2:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 2:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 4:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 17 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/26/19 | 17:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 17:40 | ND | | ND | | ND | | ND | | 14 | L | ND | |
| 03/26/19 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:31 | ND | | ND | | ND | | ND | | 6.5 | L,T | ND | |
| 03/26/19 | 19:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 20:16 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 20:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:47 | ND | | ND | | ND | | 8.9 | L,T | 86 | | ND | |
| 03/26/19 | 22:10 | ND | | ND | | ND | | ND | | 8.4 | L,T | ND | |
| 03/26/19 | 22:32 | ND | | ND | | 9.2 | L,T | 5.9 | L,T | ND | | ND | |
| 03/26/19 | 22:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 23:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 23:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 2:05 | ND | | ND | | ND | | ND | | ND | | 5.7 | L |
| 03/27/19 | 2:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 2:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 4:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 17 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/26/19 | 17:18 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 17:40 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:02 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:25 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 18:47 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:09 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:31 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 19:53 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 20:16 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 20:38 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:01 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:24 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 21:47 | 13 | L | ND | | ND | | 4.9 | J,T | ND | |
| 03/26/19 | 22:10 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 22:32 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 22:55 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 23:17 | ND | | ND | | ND | | ND | | ND | |
| 03/26/19 | 23:40 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 2:05 | ND | | 7.2 | L,T | ND | | 21 | L | 14 | L |
| 03/27/19 | 2:31 | ND | | 2.5 | J,T | ND | | 12 | L,T | 9.5 | L,T |
| 03/27/19 | 2:55 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 4:48 | ND | | ND | | ND | | ND | | ND | |

Sample Period 18 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/27/19 | 5:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 5:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 5:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 6:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 6:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 7:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 7:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 9:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 9:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 10:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 10:31 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 18 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/27/19 | 11:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 11:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 12:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 13:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 16:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 16:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 18 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/27/19 | 5:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 5:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 5:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 6:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 6:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 7:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 7:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 9:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 9:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 10:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 10:31 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 18 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/27/19 | 11:36 | ND | | ND | | ND | | 16 | L | 11 | L | ND | |
| 03/27/19 | 11:58 | ND | | ND | | ND | | 5.9 | L,T | 14 | L | ND | |
| 03/27/19 | 12:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 12:53 | ND | | ND | | ND | | ND | | 5.8 | J,T | ND | |
| 03/27/19 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 13:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:56 | 17 | L,T | ND | | ND | | ND | | 7.4 | L,T | ND | |
| 03/27/19 | 16:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 16:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 18 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/27/19 | 5:10 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 5:33 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 5:57 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 6:20 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 6:44 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 7:07 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 7:48 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:11 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:33 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 8:55 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 9:21 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 9:45 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 10:09 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 10:31 | ND | | ND | | ND | | ND | | ND | |

Sample Period 18 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/27/19 | 11:36 | 6.7 | L | ND | | ND | | ND | | 9.0 | L,T |
| 03/27/19 | 11:58 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 12:21 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 12:53 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 13:15 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 13:38 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:00 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:24 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 14:47 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:10 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:33 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 15:56 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 16:19 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 16:42 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 17:04 | ND | | ND | | ND | | ND | | ND | |

Sample Period 19 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/27/19 | 17:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 17:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:35 | ND | | ND | | ND | | 53 | T | ND | | 16 | L,T |
| 03/27/19 | 18:58 | ND | | ND | | ND | | 51 | T | ND | | 23 | T |
| 03/27/19 | 19:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 19:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:30 | ND | | ND | | ND | | 16 | L,T | ND | | 25 | T |
| 03/27/19 | 20:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 21:16 | ND | | ND | | ND | | ND | | 25 | T | ND | |
| 03/27/19 | 21:38 | 25 | L,T | ND | | ND | | 30 | T | 32 | T | 31 | T |
| 03/27/19 | 22:01 | ND | | ND | | ND | | ND | | 17 | L,T | 23 | T |
| 03/27/19 | 22:24 | ND | | ND | | ND | | 22 | L,T | 25 | T | 23 | T |
| 03/27/19 | 22:47 | 64 | T | ND | | ND | | 200 | T | 21 | L,T | 40 | T |
| 03/27/19 | 23:10 | ND | | ND | | ND | | ND | | ND | | 15 | L,T |
| 03/27/19 | 23:32 | ND | | ND | | ND | | 91 | T | 25 | T | ND | |
| 03/27/19 | 23:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 1:55 | ND | | ND | | ND | | ND | | 13 | L,T | 36 | T |
| 03/28/19 | 2:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 2:43 | ND | | ND | | ND | | ND | | 27 | T | 44 | T |
| 03/28/19 | 3:06 | ND | | ND | | ND | | 12 | L,T | 46 | T | 33 | T |
| 03/28/19 | 3:30 | ND | | ND | | ND | | 16 | L,T | 64 | T | ND | |
| 03/28/19 | 3:54 | ND | | ND | | ND | | 55 | T | 46 | T | 13 | L,T |
| 03/28/19 | 4:22 | ND | | ND | | ND | | 35 | T | 47 | T | 16 | L,T |
| 03/28/19 | 4:44 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 19 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/27/19 | 17:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 17:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:35 | 47 | T | ND | | 12 | L,T | ND | | ND | | ND | |
| 03/27/19 | 18:58 | 61 | T | ND | | 13 | L,T | ND | | ND | | ND | |
| 03/27/19 | 19:21 | 17 | L,T | ND | | 7.6 | L,T | ND | | ND | | ND | |
| 03/27/19 | 19:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:07 | 17 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:30 | 113 | T | ND | | 64 | T | ND | | ND | | ND | |
| 03/27/19 | 20:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 21:16 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 21:38 | 17 | L,T | ND | | 6.3 | L,T | 8.0 | L,T | 35 | | ND | |
| 03/27/19 | 22:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 22:24 | 17 | L,T | ND | | ND | | ND | | 12 | L | ND | |
| 03/27/19 | 22:47 | 71 | T | ND | | 12 | L,T | ND | | 18 | L | ND | |
| 03/27/19 | 23:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 23:32 | 46 | T | ND | | 15 | L,T | ND | | 8.6 | L | ND | |
| 03/27/19 | 23:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 1:55 | ND | | ND | | ND | | ND | | 5.2 | J | ND | |
| 03/28/19 | 2:19 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 03/28/19 | 2:43 | ND | | ND | | ND | | ND | | 14 | L | ND | |
| 03/28/19 | 3:06 | 12 | L,T | ND | | ND | | ND | | 27 | | ND | |
| 03/28/19 | 3:30 | 12 | L,T | ND | | 6.3 | L,T | ND | | 16 | L | ND | |
| 03/28/19 | 3:54 | 30 | T | ND | | 7.5 | L,T | 8.0 | L,T | 16 | L | ND | |
| 03/28/19 | 4:22 | 23 | T | ND | | ND | | ND | | 25 | | ND | |
| 03/28/19 | 4:44 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 19 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/27/19 | 17:27 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 17:49 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:12 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:35 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 18:58 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 19:21 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 19:44 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:07 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:30 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 20:53 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 21:16 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 21:38 | 4.9 | L | ND | | ND | | ND | | ND | |
| 03/27/19 | 22:01 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 22:24 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 22:47 | 3.5 | L | ND | | ND | | ND | | ND | |
| 03/27/19 | 23:10 | ND | | ND | | ND | | ND | | ND | |
| 03/27/19 | 23:32 | ND | | ND | | ND | | 0.3 | J,T | ND | |
| 03/27/19 | 23:58 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 1:55 | ND | | 5.4 | L,T | ND | | 16 | L | 8.8 | L |
| 03/28/19 | 2:19 | ND | | 2.2 | J,T | ND | | 15 | L,T | 12 | L |
| 03/28/19 | 2:43 | ND | | ND | | ND | | 5.8 | J,T | ND | |
| 03/28/19 | 3:06 | 11 | L | 1.1 | J,T | ND | | 0.3 | J,T | ND | |
| 03/28/19 | 3:30 | 7.1 | L | ND | | ND | | ND | | ND | |
| 03/28/19 | 3:54 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 4:22 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 4:44 | ND | | ND | | ND | | ND | | ND | |

Sample Period 20 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/28/19 | 5:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 5:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 5:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 6:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 6:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 8:19 | ND | | ND | | ND | | 56 | T | ND | | 10 | L,T |
| 03/28/19 | 8:42 | ND | | ND | | ND | | 53 | T | ND | | 11 | L,T |
| 03/28/19 | 9:05 | ND | | ND | | ND | | 49 | T | ND | | ND | |
| 03/28/19 | 9:28 | ND | | ND | | ND | | 48 | T | ND | | 10 | L,T |
| 03/28/19 | 9:51 | ND | | ND | | ND | | 23 | T | ND | | ND | |
| 03/28/19 | 10:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 10:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:02 | ND | | ND | | ND | | 9.3 | L,T | ND | | ND | |
| 03/28/19 | 11:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 13:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 13:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 15:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 15:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:45 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 20 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/28/19 | 5:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 5:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 5:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 6:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 6:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 8:19 | 32 | T | ND | | 8.0 | L,T | ND | | ND | | ND | |
| 03/28/19 | 8:42 | 31 | T | ND | | 6.9 | L,T | ND | | ND | | ND | |
| 03/28/19 | 9:05 | 29 | T | ND | | 6.2 | L,T | ND | | ND | | ND | |
| 03/28/19 | 9:28 | 29 | T | ND | | 7.2 | L,T | ND | | ND | | ND | |
| 03/28/19 | 9:51 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 10:14 | ND | | ND | | 6.4 | L,T | ND | | 16 | L | ND | |
| 03/28/19 | 10:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:36 | ND | | ND | | ND | | ND | | ND | | 4.5 | L,T |
| 03/28/19 | 12:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 13:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 13:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 15:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 15:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:45 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 20 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/28/19 | 5:11 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 5:34 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 5:57 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 6:21 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 6:45 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:09 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:33 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 7:56 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 8:19 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 8:42 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 9:05 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 9:28 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 9:51 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 10:14 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 10:39 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:02 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:26 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 11:50 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:13 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:36 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 12:59 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 13:21 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 13:44 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:07 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:30 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 14:53 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 15:15 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 15:38 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:00 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:23 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 16:45 | ND | | ND | | ND | | ND | | ND | |

Sample Period 21 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/28/19 | 17:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 17:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 17:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 19:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 19:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:06 | ND | | ND | | ND | | ND | | 18 | L,T | ND | |
| 03/28/19 | 20:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 21:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 21:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 22:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 23:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 23:57 | ND | | ND | | ND | | 9.0 | L,T | 19 | L,T | ND | |
| 03/29/19 | 0:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 0:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 1:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 1:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 2:17 | ND | | ND | | ND | | 23 | T | ND | | ND | |
| 03/29/19 | 2:41 | ND | | ND | | ND | | 29 | T | 18 | L,T | ND | |
| 03/29/19 | 3:04 | ND | | ND | | ND | | ND | | 19 | L,T | ND | |
| 03/29/19 | 3:26 | ND | | ND | | ND | | 28 | T | 14 | L,T | ND | |
| 03/29/19 | 3:48 | ND | | ND | | ND | | 33 | T | ND | | ND | |
| 03/29/19 | 4:11 | ND | | ND | | ND | | 24 | T | ND | | ND | |
| 03/29/19 | 4:33 | ND | | ND | | ND | | 24 | T | ND | | ND | |
| 03/29/19 | 4:56 | ND | | ND | | ND | | 24 | T | ND | | ND | |
| 03/29/19 | 5:18 | ND | | ND | | ND | | 14 | L,T | 19 | L,T | ND | |
| 03/29/19 | 5:40 | ND | | 1.7 | J,T | ND | | 9.4 | L,T | 26 | T | 10 | L,T |
| 03/29/19 | 6:03 | ND | | ND | | ND | | 27 | T | 18 | L,T | ND | |
| 03/29/19 | 6:25 | ND | | 2.0 | J,T | ND | | ND | | 27 | T | ND | |

Sample Period 21 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/28/19 | 17:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 17:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 17:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:13 | ND | | ND | | ND | | ND | | 6.4 | L | ND | |
| 03/28/19 | 18:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 19:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 19:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:06 | ND | | ND | | 6.7 | L,T | ND | | 18 | L | ND | |
| 03/28/19 | 20:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 21:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 21:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 22:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 23:34 | 15 | L,T | ND | | ND | | ND | | ND | | 5.3 | L |
| 03/28/19 | 23:57 | 21 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 0:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 0:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 1:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 1:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 2:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 2:41 | 18 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 3:04 | ND | | ND | | ND | | ND | | 37 | | ND | |
| 03/29/19 | 3:26 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 3:48 | 19 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 4:11 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 4:33 | 14 | L,T | ND | | 6.4 | L,T | 8.3 | L,T | ND | | ND | |
| 03/29/19 | 4:56 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 5:18 | ND | | ND | | 7.4 | L,T | ND | | 78 | | ND | |
| 03/29/19 | 5:40 | ND | | ND | | 8.0 | L,T | ND | | 123 | | ND | |
| 03/29/19 | 6:03 | 16 | L,T | ND | | ND | | ND | | 7.3 | L | ND | |
| 03/29/19 | 6:25 | ND | | ND | | 6.6 | L,T | 6.0 | L | 40 | | ND | |

Sample Period 21 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/28/19 | 17:07 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 17:29 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 17:51 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:13 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:35 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 18:57 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 19:19 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 19:42 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:06 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:29 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 20:52 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 21:04 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 21:38 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 22:00 | ND | | ND | | ND | | ND | | ND | |
| 03/28/19 | 23:34 | ND | | 6.1 | L,A4,T | ND | | 14 | L | 9.4 | L |
| 03/28/19 | 23:57 | ND | | ND | A4 | ND | | 1.5 | J,T | ND | |
| 03/29/19 | 0:20 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 0:42 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 1:10 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 1:32 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 1:54 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 2:17 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 2:41 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 3:04 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 3:26 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 3:48 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 4:11 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 4:33 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 4:56 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 5:18 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 5:40 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 6:03 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 6:25 | ND | | ND | A4 | ND | | ND | | ND | |

Sample Period 21 - 16430 De Zavalla Road (continued)

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/29/19 | 6:48 | ND | | ND | | ND | | ND | | ND | | 24 | T |
| 03/29/19 | 7:10 | ND | | ND | | ND | | ND | | 17 | L,T | 30 | T |
| 03/29/19 | 7:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 7:55 | ND | | ND | | ND | | ND | | 25 | T | ND | |
| 03/29/19 | 8:17 | ND | | ND | | ND | | 20 | L,T | 18 | L,T | ND | |
| 03/29/19 | 8:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 9:02 | ND | | ND | | ND | | ND | | 25 | T | ND | |
| 03/29/19 | 9:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 9:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 10:08 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 03/29/19 | 10:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 10:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 11:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 11:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 12:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 12:27 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 03/29/19 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 13:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 13:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 13:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 14:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 14:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 15:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 15:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 15:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 16:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 16:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 17:03 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 21 - 16430 De Zavalla Road (continued)

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/29/19 | 6:48 | ND | | ND | | 8.2 | L,T | ND | | 110 | | ND | |
| 03/29/19 | 7:10 | 19 | L,T | ND | | 9.0 | L,T | 9.5 | L | 79 | | ND | |
| 03/29/19 | 7:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 7:55 | ND | | ND | | ND | | ND | | 19 | L | ND | |
| 03/29/19 | 8:17 | 12 | L,T | ND | | ND | | ND | | 5.3 | J | ND | |
| 03/29/19 | 8:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 9:02 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 03/29/19 | 9:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 9:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 10:08 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 10:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 10:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 11:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 11:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 12:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 12:27 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 13:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 13:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 13:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 14:19 | ND | | 8.6 | L,T | ND | | ND | | ND | | ND | |
| 03/29/19 | 14:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 15:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 15:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 15:56 | 53 | T | ND | | 7.3 | L,T | ND | | ND | | ND | |
| 03/29/19 | 16:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 16:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 17:03 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 21 - 16430 De Zavalla Road (continued)

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/29/19 | 6:48 | 9.7 | L | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 7:10 | 5.3 | L | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 7:32 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 7:55 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 8:17 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 8:40 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 9:02 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 9:24 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 9:46 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 10:08 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 10:30 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 10:59 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 11:21 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 11:43 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 12:05 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 12:27 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 12:50 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 13:12 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 13:35 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 13:57 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 14:19 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 14:41 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 15:12 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 15:34 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 15:56 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 16:19 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 16:41 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 17:03 | ND | | ND | A4 | ND | | ND | | ND | |

Sample Period 22 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/29/19 | 17:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 17:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 18:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 18:32 | ND | | ND | | ND | | 30 | T | ND | | ND | |
| 03/29/19 | 18:55 | ND | | ND | | ND | | 21 | L,T | ND | | ND | |
| 03/29/19 | 19:17 | ND | | ND | | ND | | 18 | L,T | ND | | ND | |
| 03/29/19 | 19:39 | ND | | ND | | ND | | 22 | L,T | ND | | ND | |
| 03/29/19 | 20:02 | ND | | ND | | ND | | 25 | T | ND | | ND | |
| 03/29/19 | 20:25 | ND | | ND | | ND | | 27 | T | ND | | ND | |
| 03/29/19 | 20:48 | ND | | ND | | ND | | 25 | T | ND | | ND | |
| 03/29/19 | 21:12 | ND | | ND | | ND | | 12 | L,T | ND | | ND | |
| 03/29/19 | 21:35 | ND | | ND | | ND | | 20 | L,T | ND | | ND | |
| 03/29/19 | 21:57 | ND | | ND | | ND | | 25 | T | ND | | ND | |
| 03/29/19 | 22:20 | ND | | ND | | ND | | 30 | T | 26 | T | ND | |
| 03/29/19 | 22:42 | ND | | ND | | ND | | 14 | L,T | 15 | L,T | ND | |
| 03/29/19 | 23:05 | ND | | ND | | ND | | ND | | ND | | 14 | L,T |

Sample Period 22 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/29/19 | 17:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 17:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 18:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 18:32 | 21 | L,T | ND | | 6.3 | L,T | ND | | ND | | ND | |
| 03/29/19 | 18:55 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 19:17 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 19:39 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 20:02 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 20:25 | 20 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 20:48 | 19 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 21:12 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 21:35 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 21:57 | 17 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/29/19 | 22:20 | 17 | L,T | ND | | 8.7 | L,T | ND | | 32 | | ND | |
| 03/29/19 | 22:42 | ND | | ND | | ND | | ND | | 13 | L | ND | |
| 03/29/19 | 23:05 | ND | | ND | | 66 | T | ND | | 500 | | ND | |

Sample Period 22 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/29/19 | 17:26 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 17:48 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 18:10 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 18:32 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 18:55 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 19:17 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 19:39 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 20:02 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 20:25 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 20:48 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 21:12 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 21:35 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 21:57 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 22:20 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 22:42 | ND | | ND | A4 | ND | | ND | | ND | |
| 03/29/19 | 23:05 | ND | | ND | A4 | ND | | ND | | ND | |

Sample Period 23 - 716 Lakeside Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/30/19 | 3:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 3:53 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 03/30/19 | 4:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 4:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 4:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 5:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 5:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 6:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 6:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 6:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 7:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 7:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 7:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 8:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 8:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 9:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 9:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 9:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 10:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 10:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 11:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 11:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 11:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 12:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 12:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 13:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 13:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 13:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 14:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 16:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 16:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 16:43 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 23 - 716 Lakeside Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/30/19 | 3:26 | ND | | ND | | ND | | ND | | 5.6 | J | ND | |
| 03/30/19 | 3:53 | 15 | L,T | ND | | ND | | ND | | 6.0 | L | ND | |
| 03/30/19 | 4:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 4:38 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 4:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 5:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 5:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 6:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 6:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 6:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 7:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 7:34 | 24 | T | ND | | 6.7 | L,T | ND | | 6.0 | L | ND | |
| 03/30/19 | 7:56 | ND | | ND | | ND | | ND | | 9.4 | L | ND | |
| 03/30/19 | 8:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 8:42 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 9:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 9:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 9:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 10:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 10:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 11:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 11:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 11:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 12:12 | 25 | T | ND | | 36 | T | ND | | ND | | ND | |
| 03/30/19 | 12:35 | ND | | ND | | 6.5 | L,T | ND | | 10 | L | ND | |
| 03/30/19 | 13:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 13:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 13:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 14:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 16:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 16:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 16:43 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 23 - 716 Lakeside Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/30/19 | 3:26 | 3.1 | L,T | 0.5 | A5,J,T | 2.7 | J | 3.3 | J,T | 7.8 | L,T |
| 03/30/19 | 3:53 | 3.1 | L,T | 0.4 | A5,J,T | ND | | 0.2 | J,T | ND | |
| 03/30/19 | 4:16 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 4:38 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 4:59 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 5:20 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 5:42 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 6:04 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 6:25 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 6:46 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 7:12 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 7:34 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 7:56 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 8:19 | ND | | ND | A5 | ND | | 0.3 | J,T | ND | |
| 03/30/19 | 8:42 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 9:05 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 9:28 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 9:52 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 10:16 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 10:40 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 11:02 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 11:39 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 11:49 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 12:12 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 12:35 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 13:03 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 13:26 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 13:48 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 14:10 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 16:00 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 16:22 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 16:43 | ND | | ND | A5 | ND | | ND | | ND | |

Sample Period 24 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 03/30/19 | 17:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 18:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 18:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 19:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 19:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 19:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 20:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 21:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 21:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 21:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 22:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 22:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 23:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 23:26 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 24 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 03/30/19 | 17:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 18:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 18:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 19:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 19:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 19:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 20:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 21:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 21:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 21:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 22:17 | ND | | ND | | ND | | ND | | 28 | | ND | |
| 03/30/19 | 22:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 23:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 03/30/19 | 23:26 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 24 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 03/30/19 | 17:05 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 18:23 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 18:45 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 19:08 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 19:31 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 19:54 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 20:18 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 20:42 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 21:06 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 21:29 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 21:53 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 22:17 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 22:40 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 23:04 | ND | | ND | A5 | ND | | ND | | ND | |
| 03/30/19 | 23:26 | ND | | ND | A5 | ND | | ND | | ND | |

Data Flags and Acronyms:

A4 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +16 percent, ranging from +11 to +23 percent.

A5 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +18 percent, ranging from +14 to +23 percent.

P5 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 16 percent, ranging from 1.2 to 31 percent.

All concentrations reported in parts per billion by volume (ppbv).

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

Real-Time Gas Chromatography Volatile Organic Compound Data

Intercontinental Terminals Fire

Deer Park, Texas

March 31- April 6, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 24 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/31/2019 | 1:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 1:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 1:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 2:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 2:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 2:58 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 24 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/31/2019 | 1:03 | ND | | ND | | ND | | 7.9 | L | 43 | | ND | |
| 3/31/2019 | 1:26 | ND | | ND | | ND | | 14 | L | 70 | | ND | |
| 3/31/2019 | 1:49 | ND | | ND | | ND | | 11 | L | 69 | | ND | |
| 3/31/2019 | 2:12 | ND | | ND | | 8.2 | L,T | 22 | L | 110 | | ND | |
| 3/31/2019 | 2:35 | ND | | ND | | 27 | T | 58 | | 200 | | ND | |
| 3/31/2019 | 2:58 | ND | | ND | | 8.0 | L,T | 30 | L | 180 | | ND | |

Sample Period 24 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/31/2019 | 1:03 | 7.0 | L | 1.6 | A6,J,T | ND | | 10 | L | ND | |
| 3/31/2019 | 1:26 | 5.9 | L | ND | A6 | ND | | 2.2 | J,T | ND | |
| 3/31/2019 | 1:49 | 9.2 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 2:12 | 7.5 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 2:35 | 10 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 2:58 | 18 | | ND | A6 | ND | | ND | | ND | |

Sample Period 25 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/31/2019 | 4:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 5:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 6:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 6:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 6:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 7:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 7:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 8:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 8:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 9:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 9:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 10:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 10:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 10:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 11:19 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 25 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/31/2019 | 11:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 12:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 12:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 13:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 13:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 13:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 14:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 14:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 14:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 15:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 15:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 16:53 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 25 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/31/2019 | 4:54 | ND | | ND | | ND | | ND | | 10 | L | ND | |
| 3/31/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 5:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 6:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 6:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 6:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 7:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 7:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 8:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 8:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 9:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 9:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 10:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 10:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 10:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 11:19 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 25 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/31/2019 | 11:50 | ND | | ND | | 10 | L,T | 34 | | 180 | | ND | |
| 3/31/2019 | 12:13 | ND | | ND | | ND | | ND | | 6.6 | L,T | ND | |
| 3/31/2019 | 12:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 13:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 13:23 | ND | | ND | | 6.2 | L,T | ND | | 160 | | ND | |
| 3/31/2019 | 13:47 | ND | | ND | | ND | | ND | | 91 | | ND | |
| 3/31/2019 | 14:11 | ND | | ND | | ND | | ND | | 61 | | ND | |
| 3/31/2019 | 14:34 | ND | | ND | | ND | | ND | | 63 | | ND | |
| 3/31/2019 | 14:59 | ND | | ND | | 9.9 | L,T | ND | | 270 | | ND | |
| 3/31/2019 | 15:23 | ND | | ND | | ND | | ND | | 40 | | ND | |
| 3/31/2019 | 15:45 | ND | | ND | | ND | | ND | | 8.5 | L | ND | |
| 3/31/2019 | 16:53 | ND | | ND | | ND | | ND | | 5.8 | J | ND | |

Sample Period 25 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/31/2019 | 4:54 | 3.0 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 5:17 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 5:39 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 6:02 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 6:25 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 6:47 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 7:10 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 7:47 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 8:09 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 8:32 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 8:59 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 9:23 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 9:46 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 10:09 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 10:32 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 10:56 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 11:19 | ND | | ND | A6 | ND | | ND | | ND | |

Sample Period 25 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/31/2019 | 11:50 | 9.2 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 12:13 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 12:36 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 13:00 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 13:23 | 8.7 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 13:47 | 5.3 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 14:11 | 3.9 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 14:34 | 4.5 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 14:59 | 16 | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 15:23 | 3.4 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 15:45 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 16:53 | ND | | ND | A6 | ND | | ND | | ND | |

Sample Period 26 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 3/31/2019 | 17:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 17:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 18:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 18:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 19:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 19:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 20:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 20:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 21:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 21:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 22:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 22:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 23:01 | ND | | ND | | ND | | ND | | 33 | T | ND | |
| 3/31/2019 | 23:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 1:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 1:33 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 26 - 306 E 1st Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/1/2019 | 2:43 | ND | | ND | | ND | | ND | | 17 | L,T | ND | |
| 4/1/2019 | 3:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 3:27 | ND | | ND | | ND | | ND | | 14 | L,T | ND | |
| 4/1/2019 | 3:50 | ND | | ND | | ND | | ND | | ND | | 32 | T |
| 4/1/2019 | 4:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 4:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 4:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 26 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 3/31/2019 | 17:16 | ND | | ND | | ND | | 6.8 | L | 39 | | ND | |
| 3/31/2019 | 17:39 | ND | | ND | | ND | | 8.0 | L | 55 | | ND | |
| 3/31/2019 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 18:25 | ND | | ND | | 7.6 | L,T | 17 | L | 120 | | ND | |
| 3/31/2019 | 18:49 | ND | | ND | | ND | | 6.1 | L | 40 | | ND | |
| 3/31/2019 | 19:12 | ND | | ND | | ND | | ND | | 8.2 | L | ND | |
| 3/31/2019 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 19:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 20:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 20:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 21:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 21:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 22:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 22:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 23:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 3/31/2019 | 23:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 1:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 1:33 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 26 - 306 E 1st Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/1/2019 | 2:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 3:05 | ND | | ND | | ND | | 13 | L | 100 | | ND | |
| 4/1/2019 | 3:27 | ND | | ND | | ND | | 10 | L | 130 | | ND | |
| 4/1/2019 | 3:50 | ND | | ND | | 22 | T | ND | | 19 | L | ND | |
| 4/1/2019 | 4:12 | ND | | ND | | ND | | ND | | 12 | L | ND | |
| 4/1/2019 | 4:34 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 4/1/2019 | 4:57 | ND | | ND | | ND | | ND | | 5.9 | J | ND | |

Sample Period 26 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 3/31/2019 | 17:16 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 17:39 | 3.0 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 18:02 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 18:25 | 7.3 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 18:49 | 3.6 | L | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 19:12 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 19:35 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 19:58 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 20:21 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 20:44 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 21:07 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 21:30 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 21:52 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 22:15 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 22:38 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 23:01 | ND | | ND | A6 | ND | | ND | | ND | |
| 3/31/2019 | 23:23 | ND | | ND | A6 | ND | | ND | | ND | |
| 4/1/2019 | 1:08 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 1:33 | ND | | ND | A7 | ND | | ND | | ND | |

Sample Period 26 - 306 E 1st Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/1/2019 | 2:43 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 3:05 | 19 | | ND | A7 | ND | | 1.4 | J,T | ND | |
| 4/1/2019 | 3:27 | 30 | | ND | A7 | ND | | 4.1 | J,T | ND | |
| 4/1/2019 | 3:50 | 6.4 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 4:12 | 3.6 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 4:34 | 4.2 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 4:57 | ND | | ND | A7 | ND | | ND | | ND | |

Sample Period 27 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/1/2019 | 5:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 5:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 6:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 6:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 7:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 7:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 7:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 8:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 8:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 8:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 9:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 9:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 10:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 10:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 11:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 11:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 12:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 13:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 13:37 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 27 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/1/2019 | 14:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 14:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 15:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 15:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 16:37 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 27 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/1/2019 | 5:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 5:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 6:16 | ND | | ND | | ND | | ND | | 7.5 | L | ND | |
| 4/1/2019 | 6:38 | ND | | ND | | ND | | ND | | 54 | | ND | |
| 4/1/2019 | 7:01 | ND | | ND | | ND | | ND | | 13 | L | ND | |
| 4/1/2019 | 7:23 | ND | | ND | | ND | | ND | | 8.5 | L | ND | |
| 4/1/2019 | 7:45 | ND | | ND | | ND | | ND | | 13 | L | ND | |
| 4/1/2019 | 8:08 | ND | | ND | | ND | | ND | | 20 | L | ND | |
| 4/1/2019 | 8:30 | ND | | ND | | ND | | ND | | 37 | | ND | |
| 4/1/2019 | 8:54 | ND | | ND | | ND | | ND | | 25 | | ND | |
| 4/1/2019 | 9:17 | ND | | ND | | ND | | ND | | 17 | L | ND | |
| 4/1/2019 | 9:41 | ND | | ND | | ND | | ND | | 6.0 | L | ND | |
| 4/1/2019 | 10:05 | ND | | ND | | ND | | ND | | 13 | L | ND | |
| 4/1/2019 | 10:28 | ND | | ND | | ND | | ND | | 17 | L | ND | |
| 4/1/2019 | 10:52 | ND | | ND | | ND | | ND | | 7.5 | L | ND | |
| 4/1/2019 | 11:15 | ND | | ND | | ND | | ND | | 11 | L | ND | |
| 4/1/2019 | 11:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 12:03 | ND | | ND | | ND | | ND | | 7.0 | L | ND | |
| 4/1/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 13:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 13:37 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 27 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/1/2019 | 14:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 14:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 15:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 15:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 16:37 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 27 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/1/2019 | 5:31 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 5:53 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 6:16 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 6:38 | 13 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 7:01 | 3.9 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 7:23 | 3.4 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 7:45 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 8:08 | 5.1 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 8:30 | 7.4 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 8:54 | 6.5 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 9:17 | 3.9 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 9:41 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 10:05 | 3.7 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 10:28 | 4.4 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 10:52 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 11:15 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 11:39 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 12:03 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 12:27 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 12:50 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 13:14 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 13:37 | ND | | ND | A7 | ND | | ND | | ND | |

Sample Period 27 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/1/2019 | 14:07 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 14:31 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 14:53 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 15:16 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 15:38 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 16:37 | ND | | ND | A7 | ND | | ND | | ND | |

Sample Period 28 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/1/2019 | 17:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 17:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 17:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 18:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 18:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 19:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 19:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 19:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 20:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 20:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 21:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 21:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 21:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 22:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 22:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 23:10 | ND | | ND | | ND | | ND | | 13 | L,T | 14 | L,T |
| 4/2/2019 | 1:36 | ND | | ND | | ND | | ND | | ND | | 13 | L,T |
| 4/2/2019 | 1:58 | ND | | ND | | ND | | ND | | 15 | L,T | 20 | L,T |
| 4/2/2019 | 2:20 | ND | | ND | | ND | | ND | | 26 | T | 16 | L,T |

Sample Period 28 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/2/2019 | 2:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 3:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 3:52 | ND | | ND | | ND | | ND | | 15 | L,T | ND | |
| 4/2/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 4:38 | ND | | ND | | ND | | ND | | 36 | T | ND | |

Sample Period 28 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/1/2019 | 17:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 17:26 | ND | | ND | | ND | | ND | | 6 | L | ND | |
| 4/1/2019 | 17:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 18:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 18:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 19:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/1/2019 | 19:36 | ND | | ND | | ND | | ND | | 13 | L | ND | |
| 4/1/2019 | 19:59 | ND | | ND | | ND | | ND | | 26 | | ND | |
| 4/1/2019 | 20:22 | ND | | ND | | ND | | 6.0 | L,T | 43 | | ND | |
| 4/1/2019 | 20:46 | ND | | ND | | ND | | 6.3 | L,T | 46 | | ND | |
| 4/1/2019 | 21:10 | ND | | ND | | ND | | 6.3 | L,T | 44 | | ND | |
| 4/1/2019 | 21:34 | ND | | ND | | ND | | ND | | 22 | L | ND | |
| 4/1/2019 | 21:58 | ND | | ND | | ND | | ND | | 14 | L | ND | |
| 4/1/2019 | 22:21 | ND | | ND | | ND | | ND | | 28 | | ND | |
| 4/1/2019 | 22:47 | ND | | ND | | ND | | ND | | 16 | L | ND | |
| 4/1/2019 | 23:10 | ND | | ND | | ND | | ND | | 17 | L | ND | |
| 4/2/2019 | 1:36 | ND | | ND | | ND | P6 | ND | | 6.7 | L | ND | |
| 4/2/2019 | 1:58 | ND | | ND | | ND | P6 | ND | | 12 | L | ND | |
| 4/2/2019 | 2:20 | ND | | ND | | ND | P6 | ND | | 5.3 | J | ND | |

Sample Period 28 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/2/2019 | 2:57 | ND | | ND | | ND | P6 | ND | | 41 | | ND | |
| 4/2/2019 | 3:25 | ND | | ND | | ND | P6 | ND | | 22 | L | ND | |
| 4/2/2019 | 3:52 | ND | | ND | | ND | P6 | 6.6 | L,T | 20 | L | ND | |
| 4/2/2019 | 4:14 | ND | | ND | | ND | P6 | ND | | 20 | L | ND | |
| 4/2/2019 | 4:38 | ND | | ND | | ND | P6 | ND | | 7.9 | L | ND | |

Sample Period 28 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/1/2019 | 17:01 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 17:26 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 17:47 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 18:27 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 18:50 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 19:13 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 19:36 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 19:59 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 20:22 | 8.9 | L | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 20:46 | 12 | L | 4.3 | A7,J,T | ND | | 18 | L | 9.3 | L |
| 4/1/2019 | 21:10 | 11 | L | ND | A7 | ND | | 11 | L | 9.6 | L,T |
| 4/1/2019 | 21:34 | ND | | ND | A7 | ND | | 2.9 | J,T | ND | |
| 4/1/2019 | 21:58 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 22:21 | ND | | ND | A7 | ND | | 2.6 | J,T | ND | |
| 4/1/2019 | 22:47 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/1/2019 | 23:10 | ND | | ND | A7 | ND | | ND | | ND | |
| 4/2/2019 | 1:36 | ND | | ND | A8 | ND | | 0.39 | J,T | ND | |
| 4/2/2019 | 1:58 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 2:20 | ND | | ND | A8 | ND | | ND | | ND | |

Sample Period 28 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/2/2019 | 2:57 | 14 | | ND | A8 | ND | | 2.0 | J,T | ND | |
| 4/2/2019 | 3:25 | 8.1 | L | ND | A8 | ND | | 1.4 | J,T | ND | |
| 4/2/2019 | 3:52 | 7.8 | L | ND | A8 | ND | | 0.38 | J,T | ND | |
| 4/2/2019 | 4:14 | 4.9 | L | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 4:38 | 3.8 | L | ND | A8 | ND | | ND | | ND | |

Sample Period 29 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/2/2019 | 5:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 5:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 5:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 6:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 6:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 7:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 7:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 8:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 8:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 9:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 9:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 9:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 10:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 10:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 11:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 11:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 11:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 12:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 12:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 12:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 29 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/2/2019 | 5:03 | ND | | ND | | ND | P6 | ND | | 6.0 | L | ND | |
| 4/2/2019 | 5:26 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 5:49 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 6:24 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 6:47 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 7:09 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 7:58 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 8:19 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 8:42 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 9:06 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 9:30 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 9:53 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 10:16 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 10:38 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 11:01 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 11:24 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 11:47 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 12:11 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 12:34 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 12:57 | ND | | ND | | ND | P6 | ND | | ND | | ND | |

Sample Period 29 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/2/2019 | 5:03 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 5:26 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 5:49 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 6:24 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 6:47 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 7:09 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 7:58 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 8:19 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 8:42 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 9:06 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 9:30 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 9:53 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 10:16 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 10:38 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 11:01 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 11:24 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 11:47 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 12:11 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 12:34 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 12:57 | ND | | ND | A8 | ND | | ND | | ND | |

Sample Period 30 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/2/2019 | 21:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 21:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 21:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 22:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/2/2019 | 23:59 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 0:21 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 0:44 | 35 | L,T | ND | A9 | ND | | 20 | L,T | ND | | 26 | T |
| 4/3/2019 | 1:06 | ND | | ND | A9 | ND | | ND | | 21 | L,T | 15 | L,T |
| 4/3/2019 | 1:28 | ND | | 0.22 | A9,J,T | ND | | ND | | ND | | ND | |
| 4/3/2019 | 1:50 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 2:13 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 2:35 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 2:58 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 3:20 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 3:42 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 4:04 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 4:26 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 4:49 | ND | | ND | A9 | ND | | ND | | ND | | ND | |

Sample Period 30 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/2/2019 | 21:13 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 21:35 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 21:57 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 22:19 | ND | | ND | | ND | P6 | ND | | ND | | ND | |
| 4/2/2019 | 23:59 | ND | | ND | | ND | P7 | ND | | ND | | 6.1 | L |
| 4/3/2019 | 0:21 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 0:44 | 16 | L,T | ND | | 6.3 | L,P7,T | 9.1 | L | ND | | ND | |
| 4/3/2019 | 1:06 | ND | | ND | | ND | P7 | 7.1 | L,T | 16 | L | ND | |
| 4/3/2019 | 1:28 | ND | | 7.2 | L,T | 9.1 | L,P7,T | ND | | ND | | ND | |
| 4/3/2019 | 1:50 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 2:13 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 2:35 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 2:58 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 3:20 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 3:42 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 4:04 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 4:26 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 4:49 | ND | | ND | | ND | P7 | ND | | ND | | ND | |

Sample Period 30 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/2/2019 | 21:13 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 21:35 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 21:57 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 22:19 | ND | | ND | A8 | ND | | ND | | ND | |
| 4/2/2019 | 23:59 | 3.5 | L | 4.4 | A10,J,T | ND | | 9.5 | L | 9.2 | L |
| 4/3/2019 | 0:21 | ND | | ND | A10 | ND | | 1.8 | J | ND | |
| 4/3/2019 | 0:44 | 3.1 | L | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 1:06 | 5.9 | L | ND | A10 | ND | | 2.1 | J,T | ND | |
| 4/3/2019 | 1:28 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 1:50 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 2:13 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 2:35 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 2:58 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 3:20 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 3:42 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 4:04 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 4:26 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 4:49 | ND | | ND | A10 | ND | | ND | | ND | |

Sample Period 31 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/3/2019 | 5:11 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 5:33 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 5:56 | ND | | ND | A9 | ND | | ND | | ND | | ND | |

Sample Period 31 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/3/2019 | 7:06 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 7:59 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 8:21 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 8:43 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 9:05 | ND | | ND | A9 | ND | | ND | | ND | | ND | |

Sample Period 31 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/3/2019 | 9:45 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 10:06 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 10:28 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 10:49 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 11:11 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 11:32 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 11:54 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 12:16 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 12:37 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 12:59 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 13:31 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 13:53 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 14:15 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 14:37 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 15:00 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 15:22 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 15:43 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 16:05 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 16:27 | ND | | ND | A9 | ND | | ND | | ND | | ND | |

Sample Period 31 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/3/2019 | 5:11 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 5:33 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 5:56 | ND | | ND | | ND | P7 | ND | | ND | | ND | |

Sample Period 31 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/3/2019 | 7:06 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 7:59 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 8:21 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 8:43 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 9:05 | ND | | ND | | ND | P7 | ND | | ND | | ND | |

Sample Period 31 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/3/2019 | 9:45 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 10:06 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 10:28 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 10:49 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 11:11 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 11:32 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 11:54 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 12:16 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 12:37 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 12:59 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 13:31 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 13:53 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 14:15 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 14:37 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 15:00 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 15:22 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 15:43 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 16:05 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 16:27 | ND | | ND | | ND | P7 | ND | | ND | | ND | |

Sample Period 31 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/3/2019 | 5:11 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 5:33 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 5:56 | ND | | ND | A10 | ND | | ND | | ND | |

Sample Period 31 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/3/2019 | 7:06 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 7:59 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 8:21 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 8:43 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 9:05 | ND | | ND | A10 | ND | | ND | | ND | |

Sample Period 31 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/3/2019 | 9:45 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 10:06 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 10:28 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 10:49 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 11:11 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 11:32 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 11:54 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 12:16 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 12:37 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 12:59 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 13:31 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 13:53 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 14:15 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 14:37 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 15:00 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 15:22 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 15:43 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 16:05 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 16:27 | ND | | ND | A10 | ND | | ND | | ND | |

Sample Period 32 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/3/2019 | 17:08 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 17:31 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 17:56 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 18:41 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 19:03 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 19:26 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 19:49 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 21:01 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 21:24 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 21:47 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/3/2019 | 22:10 | ND | | ND | A9 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 1:32 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 1:54 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 2:58 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 3:21 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 3:44 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 4:07 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 4:30 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 4:54 | ND | | ND | A11 | ND | | ND | | ND | | ND | |

Sample Period 32 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/3/2019 | 17:08 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 17:31 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 17:56 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 18:41 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 19:03 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 19:26 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 19:49 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 21:01 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 21:24 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 21:47 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/3/2019 | 22:10 | ND | | ND | | ND | P7 | ND | | ND | | ND | |
| 4/4/2019 | 1:32 | ND | | ND | | ND | | ND | | ND | | 6.6 | L |
| 4/4/2019 | 1:54 | ND | | ND | | ND | | ND | | ND | | 4.2 | L,T |
| 4/4/2019 | 2:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 3:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 3:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 4:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 4:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 4:54 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 32 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/3/2019 | 17:08 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 17:31 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 17:56 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 18:41 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 19:03 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 19:26 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 19:49 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 21:01 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 21:24 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 21:47 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/3/2019 | 22:10 | ND | | ND | A10 | ND | | ND | | ND | |
| 4/4/2019 | 1:32 | 3.7 | L | 4.7 | A12,J,T | ND | | 13 | L | 8.3 | L |
| 4/4/2019 | 1:54 | ND | | 0.94 | A12,J,T | ND | | 4.3 | J,T | ND | |
| 4/4/2019 | 2:58 | ND | | 1.3 | A12,J,T | ND | | 4.7 | J | 8.1 | L,T |
| 4/4/2019 | 3:21 | ND | | ND | A12 | ND | | 0.86 | J,T | 8.5 | L,T |
| 4/4/2019 | 3:44 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 4:07 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 4:30 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 4:54 | ND | | ND | A12 | ND | | ND | | ND | |

Sample Period 33 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/4/2019 | 5:17 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 5:41 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 6:04 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 6:28 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 6:51 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 7:15 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 7:40 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 8:04 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 8:29 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 8:51 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 9:14 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 9:38 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 10:51 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 11:13 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 11:41 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 12:03 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 12:26 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 12:48 | ND | | ND | A11 | ND | | ND | | ND | | ND | |

Sample Period 33 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/4/2019 | 13:22 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 13:45 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 14:07 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 14:30 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 14:52 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 15:15 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 15:37 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 16:06 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 16:33 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 16:57 | ND | | ND | A11 | ND | | ND | | ND | | ND | |

Sample Period 33 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/4/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 5:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 6:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 6:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 6:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 7:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 7:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 8:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 8:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 8:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 9:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 9:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 10:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 11:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 11:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 12:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 12:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 12:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 33 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/4/2019 | 13:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 13:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 14:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 14:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 14:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 15:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 15:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 16:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 16:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 16:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 33 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/4/2019 | 5:17 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 5:41 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 6:04 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 6:28 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 6:51 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 7:15 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 7:40 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 8:04 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 8:29 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 8:51 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 9:14 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 9:38 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 10:51 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 11:13 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 11:41 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 12:03 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 12:26 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 12:48 | ND | | ND | A12 | ND | | ND | | ND | |

Sample Period 33 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/4/2019 | 13:22 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 13:45 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 14:07 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 14:30 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 14:52 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 15:15 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 15:37 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 16:06 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 16:33 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 16:57 | ND | | ND | A12 | ND | | ND | | ND | |

Sample Period 34 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/4/2019 | 17:28 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 18:02 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 18:34 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 18:56 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 19:20 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 19:42 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 20:05 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 20:29 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 20:51 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 21:14 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 21:37 | ND | | ND | A11 | ND | | ND | | ND | | ND | |
| 4/4/2019 | 21:59 | ND | | 4.2 | A11,J,T | ND | | ND | | ND | | ND | |
| 4/5/2019 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 0:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 1:20 | ND | | 14 | L,T | ND | | ND | | ND | | ND | |
| 4/5/2019 | 1:43 | ND | | 5.7 | J,T | ND | | ND | | 14 | L,T | ND | |
| 4/5/2019 | 2:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 2:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 2:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 3:12 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 34 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/4/2019 | 17:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 18:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 18:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 19:20 | ND | | ND | | ND | | ND | | 51 | | ND | |
| 4/4/2019 | 19:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 20:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 20:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 20:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 21:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 21:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/4/2019 | 21:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 0:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 1:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 1:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 2:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 2:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 2:50 | ND | | ND | | ND | | ND | | 19 | L | ND | |
| 4/5/2019 | 3:12 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 34 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/4/2019 | 17:28 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 18:02 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 18:34 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 18:56 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 19:20 | ND | | ND | A12 | ND | | 6.0 | J,T | 17 | L |
| 4/4/2019 | 19:42 | ND | | ND | A12 | ND | | 4.3 | J,T | ND | |
| 4/4/2019 | 20:05 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 20:29 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 20:51 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 21:14 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 21:37 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/4/2019 | 21:59 | ND | | ND | A12 | ND | | ND | | ND | |
| 4/5/2019 | 0:37 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 0:59 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 1:20 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 1:43 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 2:05 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 2:27 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 2:50 | 5.5 | L | ND | A13 | ND | | 1.6 | J,T | ND | A14 |
| 4/5/2019 | 3:12 | ND | | ND | A13 | ND | | ND | | ND | A14 |

Sample Period 35 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/5/2019 | 5:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 6:18 | ND | | 33 | T | ND | | ND | | 29 | T | ND | |
| 4/5/2019 | 6:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 7:03 | 5.6 | J,T | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 7:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 7:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 8:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 8:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 8:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 9:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 9:37 | 200 | T | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 9:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 10:21 | ND | | 55 | T | ND | | ND | | 130 | T | ND | |
| 4/5/2019 | 10:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 11:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 11:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 11:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 12:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 12:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 13:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 13:59 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 35 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/5/2019 | 14:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 15:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 15:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 16:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 16:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 16:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 35 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/5/2019 | 5:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 6:18 | ND | | ND | | 12 | L,T | 8.0 | L,T | ND | | ND | |
| 4/5/2019 | 6:41 | ND | | ND | | ND | | 7.0 | L | ND | | ND | |
| 4/5/2019 | 7:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 7:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 7:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 8:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 8:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 8:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 9:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 9:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 9:59 | 13 | L,T | ND | | 8.2 | L,T | ND | | ND | | ND | |
| 4/5/2019 | 10:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 10:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 11:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 11:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 11:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 12:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 12:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 13:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 13:59 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 35 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/5/2019 | 14:59 | 19 | L,T | ND | | ND | | ND | | 16 | L | ND | |
| 4/5/2019 | 15:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 15:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 16:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 16:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 16:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 35 - 2518 Magnolia Lane, corner of Southern Trail

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/5/2019 | 5:57 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 6:18 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 6:41 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 7:03 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 7:25 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 7:47 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 8:09 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 8:30 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 8:53 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 9:15 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 9:37 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 9:59 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 10:21 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 10:43 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 11:04 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 11:26 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 11:48 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 12:10 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 12:31 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 12:53 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 13:15 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 13:37 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 13:59 | ND | | ND | A13 | ND | | ND | | ND | A14 |

Sample Period 35 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/5/2019 | 14:59 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 15:21 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 15:43 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 16:13 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 16:35 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 16:57 | ND | | ND | A13 | ND | | ND | | ND | A14 |

Sample Period 36 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/5/2019 | 17:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 17:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 18:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 18:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 19:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 19:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 20:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 20:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 20:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 21:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 21:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 0:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 0:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 0:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 1:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 1:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 2:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 2:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 2:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 3:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 3:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 3:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 4:36 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 36 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/5/2019 | 17:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 17:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 18:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 18:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 19:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 19:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 20:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 20:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 20:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 21:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 21:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/5/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 0:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 0:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 0:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 1:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 1:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 2:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 2:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 2:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 3:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 3:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 3:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 4:36 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 36 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/5/2019 | 17:20 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 17:42 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 18:11 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 18:33 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 19:19 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 19:41 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 20:02 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 20:24 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 20:46 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 21:08 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 21:30 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/5/2019 | 21:52 | ND | | ND | A13 | ND | | ND | | ND | A14 |
| 4/6/2019 | 0:06 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 0:32 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 0:54 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 1:16 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 1:38 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 2:01 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 2:23 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 2:45 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 3:07 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 3:29 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 3:52 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 4:14 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 4:36 | ND | | ND | A15 | ND | | ND | | ND | A16 |

Sample Period 37 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/6/2019 | 5:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 5:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 6:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 6:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 6:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 7:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 7:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 7:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 8:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 8:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 9:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 9:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 10:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 10:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 10:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 11:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 11:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 12:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 12:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 13:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 13:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 13:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 14:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 14:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 37 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/6/2019 | 5:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 5:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 6:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 6:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 6:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 7:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 7:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 7:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 8:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 8:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 9:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 9:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 10:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 10:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 10:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 11:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 11:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 12:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 12:40 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 13:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 13:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 13:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 14:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 14:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 37 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/6/2019 | 5:20 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 5:42 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 6:04 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 6:26 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 6:49 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 7:11 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 7:33 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 7:55 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 8:17 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 8:39 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 9:01 | 12 | L | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 9:44 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 10:06 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 10:28 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 10:50 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 11:12 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 11:34 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 11:56 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 12:18 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 12:40 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 13:02 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 13:24 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 13:46 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 14:08 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 14:31 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 14:53 | ND | | ND | A15 | ND | | ND | | ND | A16 |

Sample Period 38 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/6/2019 | 15:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 15:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 16:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 16:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 17:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 17:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 18:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 18:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 19:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 20:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 21:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 21:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 21:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 22:39 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 38 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/6/2019 | 15:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 15:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 16:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 16:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 17:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 17:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 18:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 18:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 19:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 20:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 21:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 21:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 21:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/6/2019 | 22:39 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 38 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/6/2019 | 15:16 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 15:43 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 16:06 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 16:28 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 16:54 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 17:26 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 17:57 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 18:22 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 18:46 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 19:13 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 19:35 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 20:20 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 20:42 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 21:04 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 21:28 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 21:57 | ND | | ND | A15 | ND | | ND | | ND | A16 |
| 4/6/2019 | 22:39 | ND | | ND | A15 | ND | | ND | | ND | A16 |

Data Flags and Acronyms:

- A6 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +16 to +28 percent.
- A7 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +19 percent, ranging from +12 to +28 percent.
- A8 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +19 percent, ranging from +12 to +26 percent.
- A9 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -9 percent, ranging from -24 to -1 percent.
- A10 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +23 percent, ranging from +20 to +26 percent.
- A11 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -6 percent, ranging from -24 to +6 percent.
- A12 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +24 percent, ranging from +20 to +29 percent.
- A13 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +31 percent, ranging from +26 to +36 percent.
- A14 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +12 percent, ranging from +2 to +21 percent.
- A15 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +33 percent, ranging from +30 to +36 percent.
- A16 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +12 percent, ranging from +6 to +21 percent.
- P6 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of by 11 percent, ranging from 0 to 21 percent.
- P7 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 13 percent, ranging from 5 to 21 percent.
- J - below the limit of detection.
- L - between the limit of detection and the limit of quantitation.
- LOD - limit of detection
- LOQ - limit of quantitation
- ND - not detected.
- T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

Real-Time Gas Chromatography Volatile Organic Compound Data

Intercontinental Terminals Fire

Deer Park, Texas

April 7 - April 13, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 38 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/7/2019 | 2:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 2:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 2:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 3:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 3:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 3:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 4:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 4:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 4:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 38 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/7/2019 | 2:00 | ND | | ND | | ND | | ND | | ND | | 4.7 | L |
| 4/7/2019 | 2:21 | ND | | ND | | ND | | ND | | ND | | 4.6 | L,T |
| 4/7/2019 | 2:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 3:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 3:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 3:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 4:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 4:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 4:57 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 38 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/7/2019 | 2:00 | ND | | 3.3 | A17,J,T | ND | | 8.7 | J | ND | |
| 4/7/2019 | 2:21 | ND | | 3.2 | A17,J,T | ND | | 3.2 | J,T | ND | |
| 4/7/2019 | 2:43 | ND | | ND | A17 | ND | | 1.2 | J,T | ND | |
| 4/7/2019 | 3:05 | ND | | ND | A17 | ND | | 0.42 | J,T | ND | |
| 4/7/2019 | 3:28 | ND | | ND | A17 | 7.1 | L,T | ND | | ND | |
| 4/7/2019 | 3:51 | ND | | ND | A17 | 3.6 | J,T | ND | | ND | |
| 4/7/2019 | 4:13 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 4:35 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 4:57 | ND | | ND | A17 | ND | | ND | | ND | |

Sample Period 39 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/7/2019 | 5:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 5:41 | ND | | ND | | ND | | ND | | ND | | 19 | L,T |
| 4/7/2019 | 6:03 | ND | | 6.0 | J,T | ND | | ND | | ND | | ND | |
| 4/7/2019 | 6:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 6:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 7:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 7:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 7:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 8:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 8:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 9:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 9:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 10:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 10:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 10:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 11:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 11:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 39 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/7/2019 | 5:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 5:41 | ND | | ND | | ND | | 5.9 | L,T | 6.8 | L | ND | |
| 4/7/2019 | 6:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 6:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 6:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 7:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 7:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 7:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 8:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 8:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 9:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 9:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 10:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 10:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 10:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 11:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 11:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 39 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/7/2019 | 5:19 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 5:41 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 6:03 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 6:25 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 6:46 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 7:08 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 7:31 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 7:53 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 8:15 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 8:37 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 8:59 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 9:21 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 9:43 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 10:05 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 10:27 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 10:49 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 11:11 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 11:56 | ND | | ND | A17 | ND | | ND | | ND | |

Sample Period 40 - 200 Brownwood Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/7/2019 | 22:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 22:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 22:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 23:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 2:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 2:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 3:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 3:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 4:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 4:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 4:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 5:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 6:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 6:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 6:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 7:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 8:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 9:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 9:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 40 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/8/2019 | 10:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 11:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 11:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 12:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 12:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 12:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 13:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 13:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 14:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 14:25 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 40 - 200 Brownwood Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/7/2019 | 22:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 22:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 22:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/7/2019 | 23:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 2:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 2:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 3:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 3:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 4:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 4:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 4:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 5:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 6:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 6:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 6:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 7:41 | 20 | L,T | ND | | 11 | L,T | ND | | ND | | ND | |
| 4/8/2019 | 8:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 9:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 9:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 40 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/8/2019 | 10:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 11:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 11:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 12:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 12:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 12:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 13:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 13:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 14:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 14:25 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 40 - 200 Brownwood Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/7/2019 | 22:07 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 22:32 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 22:55 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/7/2019 | 23:18 | ND | | ND | A17 | ND | | ND | | ND | |
| 4/8/2019 | 2:36 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 2:58 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 3:20 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 3:43 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 4:06 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 4:28 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 4:51 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 5:17 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 5:41 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 6:05 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 6:28 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 6:51 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 7:41 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 8:55 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 9:18 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 9:42 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |

Sample Period 40 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/8/2019 | 10:45 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 11:08 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 11:30 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 12:06 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 12:30 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 12:55 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 13:18 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 13:41 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 14:03 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 14:25 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |

Sample Period 40 - 11707 Bexar Drive (continued)

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/8/2019 | 14:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 15:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 15:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 15:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 16:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 16:43 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 40 - 11707 Bexar Drive (continued)

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/8/2019 | 14:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 15:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 15:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 15:52 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 16:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 16:43 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 40 - 11707 Bexar Drive (continued)

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/8/2019 | 14:46 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 15:08 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 15:30 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 15:52 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 16:21 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 16:43 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |

Sample Period 41 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/8/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 17:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 18:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 18:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 18:58 | ND | | ND | | ND | | ND | | ND | | 13 | L,T |
| 4/8/2019 | 19:30 | ND | | ND | | ND | | ND | | ND | | 20 | L,T |
| 4/8/2019 | 19:53 | ND | | ND | | ND | | ND | | ND | | 9.9 | L,T |
| 4/8/2019 | 20:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 20:43 | ND | | ND | | ND | | ND | | 22 | L,T | ND | |
| 4/8/2019 | 21:24 | ND | | ND | | ND | | ND | | 15 | L,T | ND | |
| 4/8/2019 | 21:52 | ND | | ND | | ND | | ND | | 15 | L,T | 20 | L,T |
| 4/8/2019 | 22:16 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 41 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/8/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 17:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 18:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 18:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 18:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 19:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 19:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 20:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 20:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 21:24 | ND | | ND | | ND | | ND | | 5.4 | J | ND | |
| 4/8/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/8/2019 | 22:16 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 41 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/8/2019 | 17:04 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 17:35 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 18:11 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 18:34 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 18:58 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 19:30 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 19:53 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 20:15 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 20:43 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 21:24 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 21:52 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |
| 4/8/2019 | 22:16 | ND | | ND | P8 | ND | A18,P9 | ND | | ND | |

Sample Period 42 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/9/2019 | 0:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 0:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 1:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 1:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 2:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 2:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 2:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 3:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 3:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 4:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 4:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 4:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 5:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 5:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 5:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 6:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 6:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 7:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 7:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 7:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 8:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 8:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 9:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 9:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 10:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 10:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 11:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 11:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 12:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 42 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/9/2019 | 0:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 0:37 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 0:59 | 11 | L,T | ND | | 8.7 | L,T | ND | | ND | | ND | |
| 4/9/2019 | 1:22 | ND | | ND | | 9.3 | L,T | ND | | ND | | ND | |
| 4/9/2019 | 1:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 2:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 2:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 2:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 3:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 3:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 4:00 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 4:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 4:45 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 5:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 5:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 5:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 6:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 6:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 7:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 7:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 7:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 8:14 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 8:37 | 11 | L,T | ND | | 8.3 | L,T | ND | | ND | | ND | |
| 4/9/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 9:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 9:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 10:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 10:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 11:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 11:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 12:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 42 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/9/2019 | 0:15 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 0:37 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 0:59 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 1:22 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 1:44 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 2:07 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 2:29 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 2:51 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 3:14 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 3:37 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 4:00 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 4:23 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 4:45 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 5:08 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 5:30 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 5:52 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 6:14 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 6:36 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 7:03 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 7:27 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 7:52 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 8:14 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 8:37 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 8:59 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 9:21 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 9:44 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 10:06 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 10:29 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 10:52 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 11:14 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 11:38 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 12:01 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 16:28 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |

Sample Period 43 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/9/2019 | 17:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 17:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 19:04 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 43 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/10/2019 | 12:05 | ND | | ND | | ND | | ND | | 22 | L,T | ND | |
| 4/10/2019 | 12:27 | ND | | ND | | ND | | ND | | 40 | T | ND | |
| 4/10/2019 | 12:50 | ND | | ND | | ND | | ND | | 21 | L,T | ND | |
| 4/10/2019 | 1:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 1:36 | ND | | ND | | ND | | ND | | 16 | L,T | ND | |
| 4/10/2019 | 1:58 | ND | | 17 | L,T | ND | | ND | | 33 | T | ND | |
| 4/10/2019 | 2:21 | ND | | ND | | ND | | ND | | 28 | T | ND | |
| 4/10/2019 | 2:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 3:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 3:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 3:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 4:14 | ND | | ND | | ND | | ND | | 19 | L,T | ND | |
| 4/10/2019 | 4:37 | ND | | 30 | T | ND | | ND | | 44 | T | ND | |

Sample Period 43 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/9/2019 | 17:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 17:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/9/2019 | 19:04 | ND | | ND | | 9.0 | L,T | ND | | ND | | ND | |

Sample Period 43 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/10/2019 | 12:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 1:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 1:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 1:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 2:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 2:44 | ND | | ND | | ND | | ND | | 9.9 | L | ND | |
| 4/10/2019 | 3:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 3:29 | ND | | ND | | ND | | ND | | 8.2 | L | ND | |
| 4/10/2019 | 3:52 | ND | | ND | | ND | | ND | | 7.0 | L | ND | |
| 4/10/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 4:37 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 43 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/9/2019 | 17:06 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 17:34 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |
| 4/9/2019 | 19:04 | ND | | ND | A19,P10 | ND | A20,P11 | ND | | ND | |

Sample Period 43 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/10/2019 | 12:05 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 12:27 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 12:50 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 1:13 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 1:36 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 1:58 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 2:21 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 2:44 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 3:06 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 3:29 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 3:52 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 4:14 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 4:37 | ND | | ND | A21 | ND | | ND | | ND | |

Sample Period 44 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/10/2019 | 5:05 | ND | | 29 | T | ND | | ND | | 28 | T | ND | |
| 4/10/2019 | 5:27 | ND | | 26 | T | ND | | ND | | ND | | ND | |
| 4/10/2019 | 5:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 6:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 44 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/10/2019 | 5:05 | ND | | ND | | ND | | 5.7 | J | ND | | ND | |
| 4/10/2019 | 5:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 5:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 6:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 44 - 891 Independence Parkway North at Lynchburg Ferry

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/10/2019 | 5:05 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 5:27 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 5:50 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 6:12 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 6:35 | ND | | ND | A21 | ND | | ND | | ND | |

Sample Period 45 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/10/2019 | 19:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 20:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 20:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 21:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 21:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 0:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 0:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 1:00 | ND | | ND | | ND | | ND | | ND | | 11 | L,T |
| 4/11/2019 | 1:24 | ND | | ND | | ND | | ND | | ND | | 11 | L,T |
| 4/11/2019 | 1:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 2:11 | ND | | ND | | ND | | ND | | ND | | 9.7 | L,T |
| 4/11/2019 | 2:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 3:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 3:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 4:10 | ND | | ND | | ND | | ND | | ND | | 32 | T |
| 4/11/2019 | 4:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 4:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 5:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 5:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 6:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 6:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 7:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 7:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 8:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 8:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 8:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 9:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 9:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 10:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 10:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 45 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/10/2019 | 19:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 20:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 20:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 21:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/10/2019 | 21:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 0:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 0:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 1:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 1:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 1:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 2:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 2:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 3:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 3:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 4:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 4:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 4:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 5:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 5:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 6:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 6:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 7:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 7:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 8:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 8:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 8:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 9:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 9:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 10:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 10:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 45 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/10/2019 | 19:56 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 20:19 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 20:43 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 21:07 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/10/2019 | 21:31 | ND | | ND | A21 | ND | | ND | | ND | |
| 4/11/2019 | 0:12 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 0:36 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 1:00 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 1:24 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 1:47 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 2:11 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 2:35 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 2:59 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 3:23 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 3:46 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 4:10 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 4:34 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 4:58 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 5:21 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 5:45 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 6:09 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 6:32 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 6:56 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 7:20 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 7:43 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 8:07 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 8:31 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 8:54 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 9:18 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 9:41 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 10:05 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 10:28 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 10:52 | ND | | ND | A22 | ND | | ND | | ND | |

Sample Period 45 - 16430 De Zavalla Road (continued)

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/11/2019 | 11:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 11:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 12:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 12:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 12:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 13:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 13:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 14:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 14:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 15:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 15:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 16:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 16:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 16:59 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 45 - 16430 De Zavalla Road (continued)

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/11/2019 | 11:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 11:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 12:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 12:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 12:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 13:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 13:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 14:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 14:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 15:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 15:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 16:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 16:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 16:59 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 45 - 16430 De Zavalla Road (continued)

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/11/2019 | 11:15 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 11:38 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 12:01 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 12:25 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 12:48 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 13:11 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 13:39 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 14:02 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 14:25 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 15:23 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 15:46 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 16:09 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 16:37 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 16:59 | ND | | ND | A22 | ND | | ND | | ND | |

Sample Period 46 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/11/2019 | 17:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 18:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 18:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 19:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 19:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 19:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 20:18 | ND | | ND | | ND | | 9.4 | L,T | ND | | ND | |
| 4/11/2019 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 21:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 21:55 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 46 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/12/2019 | 0:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 0:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 1:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 1:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 2:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 2:24 | ND | | ND | | ND | | ND | | ND | | 15 | L,T |
| 4/12/2019 | 2:47 | ND | | ND | | ND | | ND | | ND | | 23 | T |
| 4/12/2019 | 3:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 3:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 3:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 4:19 | ND | | ND | | ND | | ND | | ND | | 12 | L,T |
| 4/12/2019 | 4:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 46 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/11/2019 | 17:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 18:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 18:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 19:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 19:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 19:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 20:18 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 21:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/11/2019 | 21:55 | ND | | ND | | ND | | ND | | 13 | L | ND | |

Sample Period 46 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/12/2019 | 0:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 0:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 1:15 | ND | | ND | | ND | | ND | | 7.8 | L | ND | |
| 4/12/2019 | 1:38 | ND | | ND | | ND | | ND | | 16 | L | ND | |
| 4/12/2019 | 2:01 | ND | | ND | | ND | | ND | | 5.3 | J | ND | |
| 4/12/2019 | 2:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 2:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 3:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 3:33 | ND | | ND | | ND | | ND | | 25 | | ND | |
| 4/12/2019 | 3:56 | ND | | ND | | ND | | ND | | 27 | | ND | |
| 4/12/2019 | 4:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 4:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 46 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/11/2019 | 17:22 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 18:13 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 18:36 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 19:06 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 19:30 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 19:54 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 20:18 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 20:42 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 21:32 | ND | | ND | A22 | ND | | ND | | ND | |
| 4/11/2019 | 21:55 | ND | | ND | A22 | ND | | ND | | ND | |

Sample Period 46 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/12/2019 | 0:29 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 0:52 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 1:15 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 1:38 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 2:01 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 2:24 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 2:47 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 3:10 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 3:33 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 3:56 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 4:19 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 4:42 | ND | | ND | A23 | ND | | ND | | ND | |

Sample Period 47 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/12/2019 | 5:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 5:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 5:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 6:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 6:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 7:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 7:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 7:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 8:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 8:35 | ND | | ND | | ND | | ND | | ND | | 19 | L,T |
| 4/12/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 9:23 | ND | | ND | | ND | | ND | | ND | | 11 | L,T |
| 4/12/2019 | 9:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 10:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 10:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 10:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 11:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 11:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 12:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 12:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 12:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 13:19 | ND | | 1.5 | J,T | ND | | ND | | ND | | ND | |
| 4/12/2019 | 13:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 14:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 14:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 14:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 15:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 15:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 16:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 16:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 47 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/12/2019 | 5:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 5:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 5:53 | ND | | ND | | ND | | ND | | 50 | | ND | |
| 4/12/2019 | 6:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 6:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 7:03 | ND | | ND | | ND | | ND | | 36 | | ND | |
| 4/12/2019 | 7:25 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 4/12/2019 | 7:49 | ND | | ND | | ND | | ND | | 5.7 | J | ND | |
| 4/12/2019 | 8:12 | ND | | ND | | ND | | ND | | 46 | | ND | |
| 4/12/2019 | 8:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 8:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 9:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 9:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 10:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 10:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 10:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 11:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 11:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 12:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 12:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 12:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 13:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 13:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 14:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 14:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 14:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 15:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 15:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 16:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 16:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 47 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/12/2019 | 5:06 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 5:30 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 5:53 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 6:16 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 6:40 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 7:03 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 7:25 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 7:49 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 8:12 | 4.0 | L | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 8:35 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 8:59 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 9:23 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 9:47 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 10:10 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 10:33 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 10:57 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 11:21 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 11:44 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 12:08 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 12:32 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 12:55 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 13:19 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 13:42 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 14:06 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 14:30 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 14:54 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 15:17 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 15:41 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 16:04 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 16:28 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 16:52 | ND | | ND | A23 | ND | | ND | | ND | |

Sample Period 48 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/12/2019 | 17:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 17:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 18:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 19:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 19:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 20:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 20:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 21:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 21:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 22:03 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 48 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/13/2019 | 0:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 1:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 1:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 2:14 | ND | | ND | | ND | | ND | | ND | | 10 | L,T |
| 4/13/2019 | 2:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 3:40 | ND | | ND | | ND | | 10 | L,T | ND | | ND | |
| 4/13/2019 | 4:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 4:49 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 48 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/12/2019 | 17:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 17:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 18:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 19:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 19:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 20:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 20:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 21:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 21:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/12/2019 | 22:03 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 48 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/13/2019 | 0:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 1:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 1:51 | ND | | ND | | ND | | ND | | 6.1 | L | ND | |
| 4/13/2019 | 2:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 2:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 3:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 4:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 4:49 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 48 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/12/2019 | 17:15 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 17:38 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 18:02 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 18:25 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 18:48 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 19:11 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 19:35 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 19:58 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 20:22 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 20:45 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 21:13 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 21:39 | ND | | ND | A23 | ND | | ND | | ND | |
| 4/12/2019 | 22:03 | ND | | ND | A23 | ND | | ND | | ND | |

Sample Period 48 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/13/2019 | 0:52 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 1:24 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 1:51 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 2:14 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 2:45 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 3:40 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 4:03 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 4:49 | ND | | ND | A24 | ND | | ND | | ND | |

Sample Period 49 - 15631 Jacintoport Boulevard

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/13/2019 | 5:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 5:35 | ND | | ND | | ND | | ND | | ND | | 12 | L,T |
| 4/13/2019 | 6:00 | ND | | ND | | ND | | 18 | L,T | ND | | ND | |
| 4/13/2019 | 6:24 | ND | | 30 | T | ND | | ND | | 16 | L,T | ND | |
| 4/13/2019 | 6:55 | ND | | 78 | T | ND | | ND | | 26 | T | ND | |
| 4/13/2019 | 7:19 | ND | | 88 | T | ND | | 10 | L,T | 14 | L,T | 15 | L,T |
| 4/13/2019 | 8:01 | ND | | 1.0 | J,T | ND | | 12 | L,T | ND | | ND | |

Sample Period 49 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/13/2019 | 8:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 9:00 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 4/13/2019 | 9:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 9:51 | ND | | ND | | ND | | 61 | T | ND | | 15 | L,T |
| 4/13/2019 | 10:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 10:43 | ND | | ND | | ND | | 17 | L,T | ND | | ND | |
| 4/13/2019 | 11:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 11:36 | ND | | 2.1 | J,T | ND | | 43 | T | ND | | 13 | L,T |
| 4/13/2019 | 12:05 | 24 | L,T | ND | | ND | | 70 | T | ND | | 13 | L,T |
| 4/13/2019 | 12:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 13:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 14:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 14:24 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 49 - 200 Brownwood Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/13/2019 | 14:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 15:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 15:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 49 - 15631 Jacintoport Boulevard

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/13/2019 | 5:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 5:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 6:00 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 6:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 6:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 7:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 8:01 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 49 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/13/2019 | 8:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 9:00 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 9:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 9:51 | 43 | T | ND | | 6.9 | L,T | ND | | ND | | ND | |
| 4/13/2019 | 10:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 10:43 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 11:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 11:36 | 32 | T | ND | | 6.6 | L,T | ND | | ND | | ND | |
| 4/13/2019 | 12:05 | 34 | T | ND | | 7.8 | L,T | ND | | ND | | ND | |
| 4/13/2019 | 12:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 13:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 14:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 14:24 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 49 - 200 Brownwood Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/13/2019 | 14:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 15:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 15:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 49 - 15631 Jacintoport Boulevard

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/13/2019 | 5:12 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 5:35 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 6:00 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 6:24 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 6:55 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 7:19 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 8:01 | ND | | ND | A24 | ND | | ND | | ND | |

Sample Period 49 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/13/2019 | 8:37 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 9:00 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 9:23 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 9:51 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 10:17 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 10:43 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 11:09 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 11:36 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 12:05 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 12:29 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 12:53 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 13:16 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 14:01 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 14:24 | ND | | ND | A24 | ND | | ND | | ND | |

Sample Period 49 - 200 Brownwood Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/13/2019 | 14:57 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 15:19 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 15:42 | ND | | ND | A24 | ND | | ND | | ND | |

Sample Period 50 - 100 MacArther Avenue

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/13/2019 | 17:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 17:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 19:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 19:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 19:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 20:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 21:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 21:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 22:15 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 50 - 100 MacArther Avenue

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/13/2019 | 17:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 17:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 19:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 19:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 19:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 20:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 21:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 21:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/13/2019 | 22:15 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 50 - 100 MacArther Avenue

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/13/2019 | 17:17 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 17:52 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 18:14 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 19:04 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 19:27 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 19:50 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 20:20 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 21:06 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 21:29 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 21:52 | ND | | ND | A24 | ND | | ND | | ND | |
| 4/13/2019 | 22:15 | ND | | ND | A24 | ND | | ND | | ND | |

Data Flags and Acronyms:

A17 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +22 percent, ranging from +10 to +33 percent.

A18 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -36 percent, ranging from -52 to -29 percent.

A19 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +15 percent, ranging from -11 to +30 percent.

A20 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -31 percent, ranging from -52 to -18 percent.

A21 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +26 percent, ranging from +19 to +30 percent.

A22 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +17 to +27 percent.

A23 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +17 to +26 percent.

A24 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +23 percent, ranging from +20 to +26 percent.

P8 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 14 percent, ranging from 2 to 25 percent.

P9 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 23 percent, ranging from 6 to 39 percent.

P10 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 14 percent, ranging from 3 to 25 percent.

P11 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 23 percent, ranging from 7 to 39 percent.

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

Real-Time Gas Chromatography Volatile Organic Compound Data

Intercontinental Terminals Fire

Deer Park, Texas

April 14 - April 19, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 50 - 100 MacArther Avenue

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/14/2019 | 1:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 2:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 2:27 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 50 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/14/2019 | 3:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 4:38 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 50 - 100 MacArther Avenue

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/14/2019 | 1:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 2:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 2:27 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 50 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/14/2019 | 3:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 4:38 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 50 - 100 MacArther Avenue

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/14/2019 | 1:27 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 2:03 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 2:27 | ND | | ND | A25 | ND | | ND | | ND | |

Sample Period 50 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/14/2019 | 3:22 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 4:14 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 4:38 | ND | | ND | A25 | ND | | ND | | ND | |

Sample Period 51 - 9705 Spencer Highway

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/14/2019 | 5:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 5:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 5:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 6:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 6:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 7:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 7:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 7:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 51 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/14/2019 | 8:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 8:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 9:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 9:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 10:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 10:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 10:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 12:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 13:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 13:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 14:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 14:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 14:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 15:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 15:34 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 51 - 9705 Spencer Highway

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/14/2019 | 5:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 5:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 5:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 6:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 6:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 7:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 7:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 7:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 51 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/14/2019 | 8:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 8:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 9:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 9:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 10:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 10:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 10:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 11:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 12:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 12:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 13:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 13:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 14:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 14:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 14:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 15:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 15:34 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 51 - 9705 Spencer Highway

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/14/2019 | 5:01 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 5:26 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 5:49 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 6:12 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 6:34 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 7:00 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 7:23 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 7:48 | ND | | ND | A25 | ND | | ND | | ND | |

Sample Period 51 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/14/2019 | 8:28 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 8:53 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 9:15 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 9:38 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 10:02 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 10:24 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 10:49 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 11:12 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 12:04 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 12:27 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 12:50 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 13:13 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 13:36 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 14:00 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 14:24 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 14:47 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 15:12 | ND | | ND | A25 | ND | | ND | | ND | |
| 4/14/2019 | 15:34 | ND | | ND | A25 | ND | | ND | | ND | |

Sample Period 52 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/14/2019 | 16:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 17:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 17:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 17:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 18:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 19:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 19:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 19:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 20:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 21:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 22:05 | ND | | ND | | ND | | ND | | 17 | L,T | ND | |
| 4/14/2019 | 22:28 | ND | | ND | | ND | | ND | | 16 | L,T | ND | |
| 4/15/2019 | 1:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 1:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 2:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 2:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 3:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 3:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 4:05 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 52 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/14/2019 | 16:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 17:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 17:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 17:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 18:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 19:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 19:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 19:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 20:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 20:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 21:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 22:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/14/2019 | 22:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 1:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 1:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 2:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 2:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 3:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 3:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 4:05 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 52 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/14/2019 | 16:39 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 17:03 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 17:27 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 17:50 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 18:14 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 18:38 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 19:01 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 19:25 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 19:56 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 20:19 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 20:42 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 21:42 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 22:05 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/14/2019 | 22:28 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 1:16 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 1:37 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 2:03 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 2:26 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 3:18 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 3:41 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 4:05 | ND | | ND | A26 | ND | | ND | | ND | |

Sample Period 53 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/15/2019 | 5:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 5:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 5:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 6:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 6:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 7:11 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 53 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/15/2019 | 8:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 9:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 9:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 10:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 10:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 11:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 11:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 11:45 | ND | | ND | | ND | | 23 | T | ND | | ND | |
| 4/15/2019 | 12:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 12:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 13:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 14:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 14:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 15:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 15:39 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 53 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/15/2019 | 5:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 5:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 5:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 6:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 6:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 7:11 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 53 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/15/2019 | 8:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 9:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 9:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 10:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 10:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 11:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 11:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 11:45 | 25 | T | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 12:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 12:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 12:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 13:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 14:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 14:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 14:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 15:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 15:39 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |

Sample Period 53 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/15/2019 | 5:03 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 5:25 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 5:48 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 6:11 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 6:42 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 7:11 | ND | | ND | A26 | ND | | ND | | ND | |

Sample Period 53 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/15/2019 | 8:58 | ND | | ND | A26 | ND | | 0.13 | J,T | ND | |
| 4/15/2019 | 9:20 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 9:44 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 10:07 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 10:30 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 11:00 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 11:23 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 11:45 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 12:08 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 12:30 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 12:53 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 13:15 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 13:39 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 14:02 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 14:28 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 14:53 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 15:16 | ND | | ND | A26 | ND | | ND | | ND | |
| 4/15/2019 | 15:39 | ND | | ND | A26 | ND | | ND | | ND | |

Sample Period 54 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/15/2019 | 16:03 | ND | | ND | | ND | | 16 | L,T | ND | | ND | |
| 4/15/2019 | 16:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 16:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 17:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 17:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 17:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 18:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 18:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 19:02 | ND | | ND | | ND | | 36 | T | ND | | ND | |
| 4/15/2019 | 19:25 | ND | | ND | | ND | | 9.2 | L,T | ND | | ND | |
| 4/15/2019 | 19:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 20:17 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 4/15/2019 | 20:40 | ND | | ND | | ND | | 21 | L,T | ND | | ND | |
| 4/15/2019 | 21:03 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 4/15/2019 | 21:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 21:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 1:59 | ND | | ND | | ND | | ND | | ND | | 13 | L,T |
| 4/16/2019 | 2:22 | ND | | ND | | ND | | ND | | 15 | L,T | 19 | L,T |
| 4/16/2019 | 2:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 3:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 4:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 4:28 | ND | | 3.7 | J,T | ND | | 11 | L,T | ND | | ND | |
| 4/16/2019 | 4:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 54 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/15/2019 | 16:03 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 16:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 16:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 17:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 17:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 17:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 18:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 18:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 19:02 | 23 | T | ND | | 6.6 | L,T | ND | | ND | | ND | |
| 4/15/2019 | 19:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 19:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 20:17 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 20:40 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 21:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 21:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 21:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/15/2019 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 1:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 2:22 | ND | | ND | | ND | | ND | | 7.4 | L | ND | |
| 4/16/2019 | 2:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 3:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 4:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 4:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 4:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 54 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/15/2019 | 16:03 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 16:25 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 16:48 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 17:10 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 17:33 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 17:55 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 18:18 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 18:40 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 19:02 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 19:25 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 19:47 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 20:17 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 20:40 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 21:03 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 21:26 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 21:50 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/15/2019 | 22:13 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 1:59 | ND | | ND | A27 | ND | | 1.0 | J,T | ND | |
| 4/16/2019 | 2:22 | ND | | ND | A27 | ND | | 3.7 | J,T | ND | |
| 4/16/2019 | 2:58 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 3:42 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 4:06 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 4:28 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 4:52 | ND | | ND | A27 | ND | | ND | | ND | |

Sample Period 55 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/16/2019 | 5:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 5:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 6:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 6:57 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 4/16/2019 | 7:38 | ND | | ND | | ND | | 8.9 | L,T | ND | | ND | |
| 4/16/2019 | 8:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 8:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 8:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 9:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 9:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 9:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 10:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 10:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 11:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 11:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 11:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 12:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 12:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 13:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 13:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 13:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 14:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 14:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 14:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 15:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 15:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 16:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 16:50 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 55 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/16/2019 | 5:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 5:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 6:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 6:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 7:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 8:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 8:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 8:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 9:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 9:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 9:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 10:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 10:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 11:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 11:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 11:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 12:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 12:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 13:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 13:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 13:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 14:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 14:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 14:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 15:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 15:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 16:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 16:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 16:50 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 55 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/16/2019 | 5:19 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 5:43 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 6:10 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 6:35 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 6:57 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 7:38 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 8:01 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 8:23 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 8:46 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 9:09 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 9:32 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 9:55 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 10:17 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 10:40 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 11:04 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 11:26 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 11:49 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 12:14 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 12:37 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 13:02 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 13:26 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 13:49 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 14:12 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 14:34 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 14:57 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 15:20 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 15:42 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 16:05 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 16:28 | ND | | ND | A27 | ND | | ND | | ND | |
| 4/16/2019 | 16:50 | ND | | ND | A27 | ND | | ND | | ND | |

Sample Period 56 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/16/2019 | 17:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 17:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 17:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 18:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 18:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 19:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 19:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 19:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 20:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 20:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 21:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 21:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 21:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 22:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 22:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 22:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 23:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 1:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 1:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 2:20 | ND | | ND | | ND | | 16 | L,T | ND | | ND | |
| 4/17/2019 | 2:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 3:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 3:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 4:37 | ND | | ND | | ND | | 9.9 | L,T | ND | | ND | |

Sample Period 56 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/16/2019 | 17:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 17:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 17:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 18:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 18:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 19:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 19:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 19:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 20:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 20:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 21:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 21:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 21:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 22:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 22:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 22:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/16/2019 | 23:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 1:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 1:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 2:20 | 18 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 2:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 3:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 3:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 4:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 4:37 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |

Sample Period 56 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/16/2019 | 17:12 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 17:35 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 17:58 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 18:21 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 18:44 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 19:07 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 19:29 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 19:52 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 20:15 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 20:38 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 21:01 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 21:24 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 21:47 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 22:10 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 22:33 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 22:56 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/16/2019 | 23:19 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 1:29 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 1:57 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 2:20 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 2:47 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 3:11 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 3:37 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 4:14 | ND | | ND | A28 | ND | | ND | | ND | |
| 4/17/2019 | 4:37 | ND | | ND | A28 | ND | | ND | | ND | |

Sample Period 57 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/17/2019 | 5:01 | ND | | ND | | ND | | 20 | L,T | ND | | ND | |
| 4/17/2019 | 5:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 6:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 6:24 | ND | | ND | | ND | | 19 | L,T | ND | | ND | |
| 4/17/2019 | 6:50 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 4/17/2019 | 7:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 7:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 8:22 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 4/17/2019 | 8:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 9:09 | 66 | T | ND | | ND | | 92 | T | ND | | 14 | L,T |
| 4/17/2019 | 9:32 | 9.5 | J,T | 8.7 | J,T | ND | | 70 | T | ND | | 20 | L,T |
| 4/17/2019 | 9:55 | ND | | ND | | ND | | 39 | T | ND | | 12 | L,T |
| 4/17/2019 | 10:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 10:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 11:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 11:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 11:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 12:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 12:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 13:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 13:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 13:46 | 3.8 | J,T | ND | | ND | | 56 | T | ND | | 14 | L,T |
| 4/17/2019 | 14:10 | ND | | ND | | ND | | 36 | T | ND | | ND | |
| 4/17/2019 | 14:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 14:56 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 4/17/2019 | 15:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 15:42 | ND | | ND | | ND | | 21 | L,T | ND | | ND | |
| 4/17/2019 | 16:06 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 4/17/2019 | 16:30 | ND | | ND | | ND | | 27 | T | ND | | ND | |
| 4/17/2019 | 16:53 | ND | | ND | | ND | | 13 | L,T | ND | | ND | |
| 4/17/2019 | 17:16 | ND | | ND | | ND | | 20 | L,T | ND | | ND | |
| 4/17/2019 | 17:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 18:03 | ND | | ND | | ND | | 12 | L,T | ND | | ND | |

Sample Period 57 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/17/2019 | 5:01 | 18 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 5:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 6:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 6:24 | 20 | L,T | ND | | 6.2 | L,T | ND | | ND | | ND | |
| 4/17/2019 | 6:50 | 19 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 7:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 7:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 8:22 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 8:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 9:09 | 45 | T | ND | | 9.6 | L,T | ND | | ND | | ND | |
| 4/17/2019 | 9:32 | 45 | T | ND | | 8.5 | L,T | ND | | ND | | ND | |
| 4/17/2019 | 9:55 | 29 | T | ND | | 7.5 | L,T | ND | | ND | | ND | |
| 4/17/2019 | 10:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 10:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 11:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 11:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 11:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 12:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 12:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 13:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 13:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 13:46 | 36 | T | ND | | 10 | L,T | ND | | ND | | ND | |
| 4/17/2019 | 14:10 | 27 | T | ND | | 6.6 | L,T | ND | | ND | | ND | |
| 4/17/2019 | 14:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 14:56 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 15:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 15:42 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 16:06 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 16:30 | 19 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 16:53 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 17:16 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 17:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 18:03 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 57 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/17/2019 | 5:01 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 5:29 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 6:00 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 6:24 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 6:50 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 7:33 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 7:57 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 8:22 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 8:46 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 9:09 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 9:32 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 9:55 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 10:18 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 10:42 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 11:05 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 11:28 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 11:51 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 12:14 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 12:37 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 13:00 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 13:23 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 13:46 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 14:10 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 14:34 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 14:56 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 15:19 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 15:42 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 16:06 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 16:30 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 16:53 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 17:16 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 17:40 | ND | | ND | A5 | ND | | ND | | ND | |
| 4/17/2019 | 18:03 | ND | | ND | A5 | ND | | ND | | ND | |

Sample Period 57 - 16430 De Zavalla Road (continued)

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/17/2019 | 18:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 19:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 19:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 19:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 20:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 20:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 21:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 21:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 22:15 | ND | | ND | | ND | | 9.6 | L,T | ND | | ND | |
| 4/17/2019 | 22:38 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 4/17/2019 | 23:01 | ND | | ND | | ND | | 31 | T | ND | | ND | |
| 4/17/2019 | 23:24 | ND | | ND | | ND | | 16 | L,T | ND | | ND | |
| 4/17/2019 | 23:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 1:44 | ND | | ND | | ND | | 23 | T | ND | | ND | |
| 4/18/2019 | 2:07 | ND | | ND | | ND | | 18 | L,T | ND | | ND | |
| 4/18/2019 | 2:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 2:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 3:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 3:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 4:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 4:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 4:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 57 - 16430 De Zavalla Road (continued)

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/17/2019 | 18:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 18:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 19:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 19:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 19:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 20:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 20:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 21:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 21:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 21:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 22:15 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 22:38 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 23:01 | 20 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 23:24 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/17/2019 | 23:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 1:44 | 20 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 2:07 | 15 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 2:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 2:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 3:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 3:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 4:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 4:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 4:48 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 57 - 16430 De Zavalla Road (continued)

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/17/2019 | 18:26 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 18:48 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 19:11 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 19:34 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 19:57 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 20:20 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 20:43 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 21:06 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 21:29 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 21:52 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 22:15 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 22:38 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 23:01 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 23:24 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/17/2019 | 23:47 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 1:44 | ND | | 1.7 | A29,J,T | ND | | 3.9 | J,T | ND | |
| 4/18/2019 | 2:07 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 2:30 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 2:53 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 3:16 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 3:39 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 4:02 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 4:25 | ND | | ND | A29 | ND | | ND | | ND | |
| 4/18/2019 | 4:48 | ND | | ND | A29 | ND | | ND | | ND | |

Sample Period 58 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/18/2019 | 16:11 | ND | | ND | | ND | | ND | | ND | | 20 | L,T |
| 4/18/2019 | 16:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 16:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 17:21 | ND | | 4.9 | J,T | ND | | ND | | ND | | ND | |
| 4/18/2019 | 17:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 18:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 18:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 18:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 19:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 19:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 20:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 20:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 20:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 21:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 21:34 | ND | | 46 | T | ND | | ND | | ND | | ND | |
| 4/18/2019 | 21:58 | ND | | 58 | T | ND | | ND | | 19 | L,T | 11 | L,T |
| 4/18/2019 | 22:21 | ND | | 7.6 | J,T | ND | | ND | | ND | | ND | |
| 4/18/2019 | 22:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 23:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 23:29 | ND | | ND | | ND | | ND | | 13 | L,T | ND | |
| 4/18/2019 | 23:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 1:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 2:11 | ND | | 16 | L,T | ND | | ND | | ND | | ND | |
| 4/19/2019 | 2:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 3:24 | ND | | 43 | T | ND | | ND | | 21 | L,T | ND | |
| 4/19/2019 | 3:48 | ND | | 29 | T | ND | | ND | | ND | | ND | |
| 4/19/2019 | 4:11 | ND | | 14 | L,T | ND | | ND | | 16 | L,T | ND | |
| 4/19/2019 | 4:35 | ND | | 16 | L,T | ND | | ND | | 14 | L,T | ND | |
| 4/19/2019 | 4:58 | ND | | 19 | L,T | ND | | ND | | ND | | ND | |

Sample Period 58 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/18/2019 | 16:11 | ND | | ND | | ND | | ND | | 16 | L,T | ND | |
| 4/18/2019 | 16:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 16:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 17:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 17:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 18:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 18:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 18:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 19:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 19:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 20:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 20:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 20:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 21:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 21:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 21:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 22:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 22:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 23:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 23:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/18/2019 | 23:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 1:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 2:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 2:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 3:24 | ND | | ND | | ND | | 6.9 | L | ND | | ND | |
| 4/19/2019 | 3:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 4:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 4:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 4:58 | ND | | ND | | ND | | 5.8 | L | ND | | ND | |

Sample Period 58 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/18/2019 | 16:11 | ND | | ND | A30 | ND | | ND | | 31 | T |
| 4/18/2019 | 16:35 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 16:58 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 17:21 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 17:44 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 18:07 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 18:31 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 18:54 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 19:17 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 19:40 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 20:02 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 20:25 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 20:48 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 21:10 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 21:34 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 21:58 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 22:21 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 22:43 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 23:06 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 23:29 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/18/2019 | 23:51 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 1:48 | ND | | ND | A30 | ND | | 0.3 | J | ND | |
| 4/19/2019 | 2:11 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 2:37 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 2:59 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 3:24 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 3:48 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 4:11 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 4:35 | ND | | ND | A30 | ND | | ND | | ND | |
| 4/19/2019 | 4:58 | ND | | ND | A30 | ND | | ND | | ND | |

Sample Period 59 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/19/2019 | 5:22 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 5:46 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:09 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:32 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:55 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 7:18 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 7:41 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 8:05 | ND | | ND | A31 | ND | | ND | | 24 | T | ND | |
| 4/19/2019 | 8:57 | ND | | 0.89 | A31,J,T | ND | | ND | | ND | | ND | |
| 4/19/2019 | 9:53 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 10:29 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 10:52 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 11:16 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 11:40 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:03 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:27 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:51 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 13:15 | ND | | ND | A31 | ND | | ND | | ND | | ND | |
| 4/19/2019 | 13:39 | ND | | ND | A31 | ND | | ND | | ND | | ND | |

Sample Period 59 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/19/2019 | 5:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 5:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 7:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 7:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 8:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 8:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 9:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 10:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 11:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 11:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 13:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 13:39 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 59 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/19/2019 | 5:22 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 5:46 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:09 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:32 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 6:55 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 7:18 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 7:41 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 8:05 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 8:57 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 9:53 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 10:29 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 10:52 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 11:16 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 11:40 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:03 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:27 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 12:51 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 13:15 | ND | | ND | | ND | | ND | | ND | |
| 4/19/2019 | 13:39 | ND | | ND | | ND | | ND | | ND | |

Data Flags and Acronyms:

A25 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +18 to +23 percent.

A26 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +18 to +23 percent.

A27 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +24 percent, ranging from +21 to +25 percent.

A28 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +26 percent, ranging from +25 to +27 percent.

A29 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +24 percent, ranging from +20 to +27 percent.

A30 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +19 percent, ranging from +16 to +23 percent.

A31 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -18 percent, ranging from -14 to -27 percent.

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

Real-Time Gas Chromatography Volatile Organic Compound Data

Intercontinental Terminals Fire

Deer Park, Texas

April 22 - April 26, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 60 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/22/2019 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 22:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 0:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 0:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 2:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 3:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 3:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 4:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 4:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 5:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 5:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 60 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/22/2019 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 22:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 0:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 0:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 2:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 3:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 3:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 4:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 4:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 5:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 5:56 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 60 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/22/2019 | 22:13 | ND | | ND | | ND | | 2.2 | J,T | ND | |
| 4/22/2019 | 22:37 | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:01 | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:25 | ND | | ND | | ND | | ND | | ND | |
| 4/22/2019 | 23:49 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 0:23 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 0:47 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:11 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:35 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 1:58 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 2:36 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 2:59 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 3:23 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 3:47 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 4:25 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 4:48 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 5:33 | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 5:56 | ND | | ND | | ND | | ND | | ND | |

Sample Period 61 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/23/2019 | 18:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 19:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 19:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 19:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 20:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 20:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 21:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 21:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 22:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 22:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 23:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 23:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 0:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 0:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 1:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 1:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 2:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 2:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 2:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 3:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 4:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 5:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 5:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 5:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 6:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 6:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 7:22 | ND | | ND | | ND | | ND | | 33 | T | ND | |

Sample Period 61 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/23/2019 | 18:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 19:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 19:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 19:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 20:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 20:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 21:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 21:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 22:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 22:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 23:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/23/2019 | 23:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 0:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 0:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 1:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 1:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 2:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 2:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 2:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 3:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 4:39 | ND | | ND | | 23 | T | 100 | | 270 | | ND | |
| 4/24/2019 | 5:01 | ND | | ND | | ND | | ND | | 74 | | ND | |
| 4/24/2019 | 5:25 | ND | | ND | | ND | | ND | | 8.1 | L | ND | |
| 4/24/2019 | 5:48 | ND | | ND | | ND | | ND | | 6.8 | L | ND | |
| 4/24/2019 | 6:12 | ND | | ND | | ND | | ND | | 15 | L | ND | |
| 4/24/2019 | 6:35 | ND | | ND | | 49 | T | 290 | | 520 | | 6.5 | L,T |
| 4/24/2019 | 6:58 | ND | | ND | | ND | | 6.5 | L | 16 | L | ND | |
| 4/24/2019 | 7:22 | ND | | ND | | ND | | 28 | L | 120 | | ND | |

Sample Period 61 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/23/2019 | 18:42 | ND | | ND | A32 | ND | | 0.7 | J,T | ND | |
| 4/23/2019 | 19:08 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 19:33 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 19:57 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 20:21 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 20:46 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 21:10 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 21:57 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 22:20 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 22:44 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 23:08 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/23/2019 | 23:33 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 0:25 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 0:48 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 1:12 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 1:35 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 2:02 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 2:28 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 2:51 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 3:15 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 4:39 | 23 | | ND | A32 | ND | | 9.5 | L,T | ND | |
| 4/24/2019 | 5:01 | ND | | ND | A32 | 4.2 | J,T | 33 | L,T | ND | |
| 4/24/2019 | 5:25 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 5:48 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 6:12 | ND | | ND | A32 | ND | | ND | | ND | |
| 4/24/2019 | 6:35 | 38 | | ND | A32 | ND | | 270 | T | ND | |
| 4/24/2019 | 6:58 | ND | | ND | A32 | ND | | 9.2 | L,T | ND | |
| 4/24/2019 | 7:22 | 12 | L | ND | A32 | ND | | 43 | L,T | ND | |

Sample Period 62 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/24/2019 | 15:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 16:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 16:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 17:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 17:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 18:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 18:38 | ND | | ND | | ND | | 17 | L,T | ND | | ND | |
| 4/24/2019 | 19:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 19:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 20:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 20:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 20:57 | ND | | 1.1 | J,T | ND | | ND | | 30 | T | ND | |
| 4/24/2019 | 21:36 | ND | | ND | | ND | | ND | | 17 | L,T | ND | |
| 4/24/2019 | 22:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 22:45 | ND | | ND | | ND | | ND | | 22 | L,T | 14 | L,T |
| 4/24/2019 | 23:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 23:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 1:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 62 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/25/2019 | 4:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 5:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 6:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 6:27 | ND | | ND | | ND | | ND | | 26 | T | ND | |
| 4/25/2019 | 6:50 | ND | | ND | | ND | | ND | | 23 | L,T | ND | |
| 4/25/2019 | 7:14 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 62 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/24/2019 | 15:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 16:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 16:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 17:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 17:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 17:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 18:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 18:38 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 19:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 19:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 20:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 20:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 20:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 21:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 22:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 22:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 23:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/24/2019 | 23:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 1:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 62 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/25/2019 | 4:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 5:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 6:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 6:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 6:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 7:14 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 62 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/24/2019 | 15:54 | ND | | 2.7 | A33,J,T | ND | | 7.8 | J | ND | |
| 4/24/2019 | 16:16 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 16:40 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 17:04 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 17:28 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 17:51 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 18:15 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 18:38 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 19:02 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 19:26 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 20:04 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 20:34 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 20:57 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 21:36 | ND | | ND | A33 | ND | | ND | | 8.2 | L,T |
| 4/24/2019 | 22:23 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 22:45 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 23:09 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/24/2019 | 23:32 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 0:37 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 1:09 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 1:32 | ND | | ND | A33 | ND | | ND | | ND | |

Sample Period 62 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/25/2019 | 4:54 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 5:17 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 5:40 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 6:03 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 6:27 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 6:50 | ND | | ND | A33 | ND | | ND | | ND | |
| 4/25/2019 | 7:14 | ND | | ND | A33 | ND | | ND | | ND | |

Sample Period 63 - 11707 Bexar Drive

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|-----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 4/25/2019 | 16:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 16:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 17:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 17:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 18:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 18:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 18:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 19:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 19:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 20:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 20:28 | ND | | ND | | ND | | 14 | L,T | ND | | ND | |
| 4/25/2019 | 20:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 21:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 21:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 22:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 22:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 22:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 23:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 23:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 0:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 0:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 0:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 1:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 1:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 1:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 2:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 2:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 3:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 3:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 3:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 4:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 5:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 5:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 5:55 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 63 - 11707 Bexar Drive

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|-----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 4/25/2019 | 16:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 16:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 17:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 17:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 18:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 18:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 18:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 19:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 19:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 20:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 20:28 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 20:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 21:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 21:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 22:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 22:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 22:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 23:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/25/2019 | 23:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 0:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 0:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 0:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 1:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 1:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 1:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 2:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 2:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 3:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 3:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 3:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 4:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 5:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 5:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 4/26/2019 | 5:55 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 63 - 11707 Bexar Drive

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|-----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 4/25/2019 | 16:30 | ND | | 0.20 | A34,J,T | ND | | 1.8 | J | ND | |
| 4/25/2019 | 16:54 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 17:19 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 17:42 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 18:04 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 18:28 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 18:52 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 19:16 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 19:40 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 20:04 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 20:28 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 20:51 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 21:15 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 21:38 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 22:02 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 22:26 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 22:49 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 23:12 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/25/2019 | 23:36 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 0:00 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 0:23 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 0:46 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 1:10 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 1:34 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 1:57 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 2:23 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 2:46 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 3:09 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 3:33 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 3:56 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 4:46 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 5:09 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 5:32 | ND | | ND | A34 | ND | | ND | | ND | |
| 4/26/2019 | 5:55 | ND | | ND | A34 | ND | | ND | | ND | |

Data Flags and Acronyms:

A32 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +22 percent, ranging from +17 to +25 percent.

A33 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +25 percent, ranging from +24 to +26 percent.

A34 - not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of 20 percent, ranging from +12 to +26 percent.

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

**Real-Time Gas Chromatography
Volatile Organic Compound Data**

Intercontinental Terminals Fire

Deer Park, Texas

May 13 - May 18, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 64 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/13/19 | 20:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 21:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 21:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 22:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 22:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 22:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 23:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 23:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 0:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 1:02 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 64 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/14/19 | 1:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 2:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 2:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 3:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 3:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 3:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 4:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 4:40 | ND | | ND | | ND | | ND | | 14 | L,T | ND | |

Sample Period 64 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/13/19 | 20:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 21:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 21:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 22:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 22:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 22:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 23:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/13/19 | 23:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 0:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 0:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 1:02 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 64 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/14/19 | 1:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 2:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 2:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 3:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 3:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 3:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 4:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 4:40 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 64 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/13/19 | 20:50 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 21:13 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 21:36 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 22:00 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 22:23 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 22:55 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 23:19 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/13/19 | 23:43 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 0:10 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 0:37 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 1:02 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |

Sample Period 64 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/14/19 | 1:54 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 2:17 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 2:41 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 3:04 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 3:28 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 3:52 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 4:16 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 4:40 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |

Sample Period 65 - 1809 Center Street

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/14/19 | 5:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 5:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 5:50 | ND | | ND | | ND | | 11 | L,T | 32 | T | ND | |
| 05/14/19 | 6:14 | ND | | ND | | ND | | ND | | 36 | T | ND | |
| 05/14/19 | 6:37 | ND | | ND | | ND | | ND | | 29 | T | 11 | L,T |
| 05/14/19 | 7:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 7:25 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 65 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/14/19 | 13:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 14:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 14:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 15:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 15:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 15:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 16:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 18:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 18:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 19:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 19:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 20:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 20:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 20:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 21:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 21:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 22:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 22:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 23:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 23:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 23:53 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 65 - 1809 Center Street

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/14/19 | 5:03 | ND | | ND | | ND | | ND | | 13 | L | ND | |
| 05/14/19 | 5:27 | ND | | ND | | ND | | ND | | 5.9 | J | ND | |
| 05/14/19 | 5:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 6:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 6:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 7:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 7:25 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 65 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/14/19 | 13:49 | ND | | ND | | ND | | ND | | 11 | L | ND | |
| 05/14/19 | 14:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 14:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 15:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 15:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 15:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 16:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 18:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 18:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 19:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 19:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 20:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 20:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 20:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 21:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 21:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 22:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 22:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 23:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 23:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/14/19 | 23:53 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 65 - 1809 Center Street

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/14/19 | 5:03 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 5:27 | ND | | ND | A35 | ND | | 0.1 | J,P12,T | ND | P13 |
| 05/14/19 | 5:50 | ND | | ND | A35 | ND | | 2.6 | J,P12,T | ND | P13 |
| 05/14/19 | 6:14 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 6:37 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 7:01 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 7:25 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |

Sample Period 65 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/14/19 | 13:49 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 14:13 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 14:36 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 15:00 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 15:24 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 15:47 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 16:13 | ND | | ND | A35 | ND | | ND | P12 | ND | P13 |
| 05/14/19 | 18:35 | ND | | 0.5 | A36,J,T | ND | | 2.6 | J,T | ND | |
| 05/14/19 | 18:58 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 19:21 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 19:43 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 20:05 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 20:29 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 20:52 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 21:16 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 21:40 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 22:19 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 22:43 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 23:06 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 23:30 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/14/19 | 23:53 | ND | | ND | A36 | ND | | ND | | ND | |

Sample Period 66 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/15/19 | 0:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 0:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 1:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 1:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 1:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 2:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 3:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 3:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 3:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 4:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 4:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 5:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 5:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 66 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/15/19 | 0:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 0:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 1:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 1:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 1:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 2:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 3:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 3:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 3:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 4:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 4:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 5:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 5:52 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 66 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/15/19 | 0:16 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 0:40 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 1:03 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 1:26 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 1:50 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 2:43 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 3:06 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 3:30 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 3:53 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 4:16 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 4:38 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 5:01 | ND | | ND | A36 | ND | | ND | | ND | |
| 05/15/19 | 5:52 | ND | | ND | A36 | ND | | ND | | ND | |

Sample Period 67 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/15/19 | 18:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 18:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 20:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 20:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 22:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 22:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 0:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 0:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 2:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 2:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:55 | ND | | ND | | ND | | ND | | ND | | 14 | J,T |
| 05/16/19 | 4:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 4:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:30 | ND | | ND | | ND | | ND | | ND | | 9.8 | J,T |
| 05/16/19 | 5:54 | ND | | ND | | ND | | 11 | J,T | ND | | 14 | J,T |
| 05/16/19 | 6:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 6:41 | ND | | ND | | ND | | 22 | L,T | ND | | ND | |

Sample Period 67 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/15/19 | 18:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 18:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 20:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 20:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 22:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 22:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 0:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 0:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 2:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 2:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 4:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 4:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 6:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 6:41 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 67 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/15/19 | 18:15 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 18:39 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:03 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:26 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 19:50 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 20:13 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 20:36 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:12 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:36 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 21:59 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 22:23 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 22:47 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:11 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:36 | ND | | ND | | ND | | ND | | ND | |
| 05/15/19 | 23:59 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 0:22 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 0:45 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:08 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:32 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 1:56 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 2:20 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 2:44 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:08 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:31 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 3:55 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 4:19 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 4:42 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:06 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:30 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 5:54 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 6:17 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 6:41 | ND | | ND | | ND | | ND | | ND | |

Sample Period 68 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/16/19 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 18:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 18:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 19:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 20:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 20:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:05 | ND | | ND | | ND | | 46 | T | ND | | ND | |
| 05/16/19 | 21:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 23:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 23:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 1:21 | ND | | ND | | ND | | 18 | L,T | ND | | ND | |
| 05/17/19 | 1:45 | ND | | ND | | ND | | ND | | 24 | L,T | ND | |
| 05/17/19 | 2:09 | ND | | ND | | ND | | ND | | 14 | J,T | 12 | J,T |
| 05/17/19 | 2:33 | ND | | ND | | ND | | ND | | 21 | L,T | 15 | J,T |
| 05/17/19 | 3:01 | ND | | ND | | ND | | ND | | 20 | L,T | 25 | L,T |
| 05/17/19 | 3:25 | ND | | ND | | ND | | ND | | 22 | L,T | 19 | L,T |
| 05/17/19 | 3:49 | ND | | ND | | ND | | ND | | 22 | L,T | 21 | L,T |
| 05/17/19 | 4:12 | ND | | ND | | ND | | ND | | 18 | L,T | ND | |
| 05/17/19 | 4:36 | ND | | ND | | ND | | ND | | 23 | L,T | 22 | L,T |
| 05/17/19 | 5:00 | ND | | ND | | ND | | ND | | 18 | L,T | 12 | J,T |
| 05/17/19 | 5:23 | ND | | ND | | ND | | 60 | T | ND | | 10 | J,T |
| 05/17/19 | 5:47 | ND | | ND | | ND | | 14 | J,T | ND | | ND | |
| 05/17/19 | 6:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 68 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/16/19 | 18:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 18:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 18:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 19:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 19:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 20:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 20:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:05 | 28 | T | ND | | 6.2 | L,T | ND | | ND | | ND | |
| 05/16/19 | 21:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 23:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 23:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:34 | 12 | J,T | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 1:21 | 14 | J,T | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 1:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 2:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 2:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 3:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 3:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 3:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 4:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 4:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 5:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 5:23 | 15 | J,T | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 5:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 6:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 6:35 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 68 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/16/19 | 18:02 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 18:26 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 18:49 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 19:13 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 19:35 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 20:09 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 20:38 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:05 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:28 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 21:51 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:13 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:36 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 22:59 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 23:23 | ND | | ND | | ND | | ND | | ND | |
| 05/16/19 | 23:46 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:10 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:34 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 0:58 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 1:21 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 1:45 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 2:09 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 2:33 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 3:01 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 3:25 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 3:49 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 4:12 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 4:36 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 5:00 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 5:23 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 5:47 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 6:11 | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 6:35 | ND | | ND | | ND | | ND | | ND | |

Sample Period 69 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/17/19 | 17:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 17:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 18:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 18:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 18:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 19:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 19:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 20:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 20:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 20:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 21:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 21:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 22:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 22:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 23:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 23:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 23:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 0:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 0:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 1:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 2:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 2:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 2:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 3:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 3:38 | ND | | ND | | ND | | ND | | 15 | J,T | ND | |
| 05/18/19 | 5:02 | ND | | ND | | ND | | ND | | 18 | L,T | ND | |
| 05/18/19 | 5:33 | ND | | ND | | ND | | ND | | 86 | T | ND | |
| 05/18/19 | 5:58 | ND | | ND | | ND | | ND | | 20 | L,T | ND | |
| 05/18/19 | 6:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 6:45 | ND | | ND | | ND | | ND | | 20 | L,T | ND | |
| 05/18/19 | 11:22 | ND | | ND | | ND | | ND | | ND | | 11 | L,T |
| 05/18/19 | 11:47 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 69 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/17/19 | 17:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 17:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 18:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 18:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 18:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 19:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 19:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 20:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 20:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 20:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 21:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 21:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 22:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 22:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 23:01 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 23:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/17/19 | 23:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 0:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 0:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 1:12 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 2:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 2:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 2:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 3:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 3:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 5:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 5:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 5:58 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 6:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 6:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 11:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 11:47 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 69 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/17/19 | 17:21 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 17:44 | ND | | ND | A37 | ND | | 0.5 | J,T | ND | |
| 05/17/19 | 18:07 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 18:30 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 18:53 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 19:16 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 19:39 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 20:02 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 20:25 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 20:51 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 21:17 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 21:43 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 22:09 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 22:35 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 23:01 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 23:27 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/17/19 | 23:54 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 0:20 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 0:46 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 1:12 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 2:06 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 2:29 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 2:52 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 3:15 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 3:38 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 5:02 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 5:33 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 5:58 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 6:23 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 6:45 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 11:22 | ND | | ND | A37 | ND | | ND | | ND | |
| 05/18/19 | 11:47 | ND | | ND | A37 | ND | | ND | | ND | |

Sample Period 70 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/18/19 | 17:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 17:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 18:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 19:06 | ND | | ND | | ND | | ND | | 15 | L,T | 9.7 | L,T |
| 05/18/19 | 19:29 | ND | | ND | | ND | | 12 | L,T | ND | | ND | |
| 05/18/19 | 19:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 20:16 | ND | | ND | | ND | | ND | | ND | | 14 | L,T |
| 05/18/19 | 20:39 | ND | | ND | | ND | | ND | | ND | | 19 | L,T |
| 05/18/19 | 21:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 21:25 | ND | | ND | | ND | | ND | | ND | | 16 | L,T |
| 05/18/19 | 21:48 | ND | | ND | | ND | | ND | | 20 | L,T | ND | |
| 05/18/19 | 22:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 22:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 23:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 23:31 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 70 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/18/19 | 17:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 17:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 18:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 19:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 19:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 19:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 20:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 20:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 21:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 21:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 21:48 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 22:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 22:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 23:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/18/19 | 23:31 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 70 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/18/19 | 17:27 | ND | | 1.4 | A38,J,T | ND | | 1.7 | J,T | ND | |
| 05/18/19 | 17:50 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 18:14 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 18:37 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 19:06 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 19:29 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 19:52 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 20:16 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 20:39 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 21:02 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 21:25 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 21:48 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 22:14 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 22:39 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 23:05 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/18/19 | 23:31 | ND | | ND | A38 | ND | | ND | | ND | |

Data Flags and Acronyms:

A35 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +18 percent, ranging from +6 to +28 percent.

A36 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +22 percent, ranging from +13 to +28 percent.

A37 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +19 percent, ranging from +16 to +24 percent.

A38 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +17 to +24 percent.

P12 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 16 percent, ranging from 2 to 30 percent.

P13 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 21 percent, ranging from 7 to 35 percent.

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

**Real-Time Gas Chromatography
Volatile Organic Compound Data**

Intercontinental Terminals Fire

Deer Park, Texas

May 19 - May 24, 2019

These data were collected using a Real-Time Gas Chromatograph Agilent 6890N GC with Flame Ionization Detectors. All concentrations are reported in parts per billion by volume (ppbv)

Sample Period 70 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/19/19 | 0:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 0:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 0:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 1:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 1:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 2:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 2:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 2:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 3:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 3:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 4:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 4:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 5:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 5:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 5:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 6:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 6:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 70 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/19/19 | 0:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 0:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 0:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 1:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 1:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 2:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 2:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 2:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 3:23 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 3:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 4:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 4:35 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 5:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 5:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 5:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 6:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 6:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 70 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/19/19 | 0:09 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 0:32 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 0:56 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 1:20 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 1:43 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 2:06 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 2:32 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 2:57 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 3:23 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 3:47 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 4:11 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 4:35 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 5:02 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 5:31 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 5:54 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 6:18 | ND | | ND | A38 | ND | | ND | | ND | |
| 05/19/19 | 6:42 | ND | | ND | A38 | ND | | ND | | ND | |

Sample Period 71 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/19/19 | 17:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 18:08 | ND | | ND | | ND | | 11 | L,T | ND | | ND | |
| 05/19/19 | 18:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 18:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 19:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 19:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 20:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 20:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 20:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 21:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 21:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 22:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 22:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 22:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 23:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 23:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 23:57 | ND | | ND | | ND | | 11 | L,T | ND | | ND | |
| 05/20/19 | 0:33 | ND | | ND | | ND | | ND | | 99 | T | ND | |
| 05/20/19 | 0:56 | ND | | ND | | ND | | ND | | 18 | L,T | ND | |
| 05/20/19 | 1:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 1:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 2:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 2:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 3:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 3:25 | ND | | ND | | ND | | ND | | 14 | L,T | 11 | L,T |
| 05/20/19 | 3:51 | ND | | ND | | ND | | ND | | 13 | L,T | ND | |
| 05/20/19 | 4:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 4:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 5:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 5:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 6:11 | ND | | ND | | ND | | 76 | T | ND | | 19 | L,T |
| 05/20/19 | 6:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 7:00 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 71 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/19/19 | 17:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 18:08 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 18:31 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 18:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 19:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 19:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 20:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 20:27 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 20:50 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 21:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 21:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 22:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 22:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 22:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 23:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 23:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/19/19 | 23:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 0:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 0:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 1:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 1:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 2:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 2:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 3:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 3:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 3:51 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 4:21 | ND | | 15 | L,T | ND | | ND | | ND | | ND | |
| 05/20/19 | 4:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 5:15 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 5:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 6:11 | 43 | T | ND | | 10 | L,T | ND | | ND | | ND | |
| 05/20/19 | 6:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 7:00 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 71 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/19/19 | 17:45 | ND | | ND | A39 | ND | | 2.4 | J,T | ND | |
| 05/19/19 | 18:08 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 18:31 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 18:54 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 19:17 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 19:40 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 20:03 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 20:27 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 20:50 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 21:14 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 21:37 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 22:00 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 22:24 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 22:47 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 23:11 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 23:34 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/19/19 | 23:57 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 0:33 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 0:56 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 1:20 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 1:51 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 2:15 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 2:38 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 3:02 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 3:25 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 3:51 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 4:21 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 4:45 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 5:15 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 5:37 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 6:11 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 6:36 | ND | | ND | A39 | ND | | ND | | ND | |
| 05/20/19 | 7:00 | ND | | ND | A39 | ND | | ND | | ND | |

Sample Period 72 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/20/19 | 17:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 18:09 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 05/20/19 | 18:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 19:06 | ND | | ND | | ND | | 9 | L,T | ND | | ND | |
| 05/20/19 | 19:29 | ND | | ND | | ND | | 15 | L,T | ND | | ND | |
| 05/20/19 | 19:52 | ND | | ND | | ND | | 11 | L,T | ND | | ND | |
| 05/20/19 | 20:16 | ND | | ND | | ND | | 10 | L,T | ND | | ND | |
| 05/20/19 | 20:39 | ND | | ND | | ND | | 12 | L,T | ND | | ND | |
| 05/20/19 | 21:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 21:26 | ND | | ND | | ND | | 19 | L,T | ND | | ND | |
| 05/20/19 | 21:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 22:13 | ND | | ND | | ND | | ND | | 13 | L,T | ND | |
| 05/20/19 | 22:36 | ND | | ND | | ND | | ND | | 19 | L,T | ND | |
| 05/20/19 | 22:59 | ND | | ND | | ND | | 11 | L,T | 18 | L,T | ND | |
| 05/20/19 | 23:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 23:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 0:09 | ND | | ND | | ND | | ND | | 48 | T | ND | |
| 05/21/19 | 0:38 | ND | | ND | | ND | | ND | | 38 | T | ND | |
| 05/21/19 | 1:04 | ND | | ND | | ND | | ND | | 16 | L,T | ND | |
| 05/21/19 | 1:29 | ND | | ND | | ND | | ND | | 71 | T | ND | |
| 05/21/19 | 1:56 | ND | | ND | | ND | | ND | | 100 | T | ND | |
| 05/21/19 | 2:20 | ND | | ND | | ND | | ND | | 100 | T | ND | |
| 05/21/19 | 2:44 | ND | | ND | | ND | | ND | | 120 | T | ND | |
| 05/21/19 | 3:20 | ND | | ND | | ND | | ND | | 71 | T | ND | |
| 05/21/19 | 3:42 | ND | | ND | | ND | | ND | | 24 | L,T | ND | |
| 05/21/19 | 4:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 4:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 4:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 5:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 6:08 | ND | | ND | | ND | | ND | | 27 | T | ND | |
| 05/21/19 | 6:31 | ND | | ND | | ND | | ND | | 18 | L,T | 10 | L,T |

Sample Period 72 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/20/19 | 17:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 18:09 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 18:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 19:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 19:29 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 19:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 20:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 20:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 21:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 21:26 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 21:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 22:13 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 22:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 22:59 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 23:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/20/19 | 23:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 0:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 0:38 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 1:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 1:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 1:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 2:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 2:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 3:20 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 3:42 | ND | | ND | | ND | | ND | | ND | | 13 | L |
| 05/21/19 | 4:06 | ND | | ND | | ND | | ND | | ND | | 5.9 | L |
| 05/21/19 | 4:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 4:53 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 5:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 5:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 6:08 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 6:31 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 72 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/20/19 | 17:46 | ND | | 0.4 | A40,J,T | ND | | 4.3 | J,T | ND | |
| 05/20/19 | 18:09 | ND | | 0.7 | A40,J,T | ND | | 2.5 | J,T | ND | |
| 05/20/19 | 18:43 | ND | | 0.6 | A40,J,T | ND | | 2.3 | J,T | ND | |
| 05/20/19 | 19:06 | ND | | ND | A40 | ND | | 0.5 | J,T | ND | |
| 05/20/19 | 19:29 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 19:52 | ND | | ND | A40 | ND | | 0.3 | J,T | ND | |
| 05/20/19 | 20:16 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 20:39 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 21:02 | ND | | ND | A40 | ND | | 0.1 | J,T | ND | |
| 05/20/19 | 21:26 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 21:49 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 22:13 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 22:36 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 22:59 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 23:22 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/20/19 | 23:46 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 0:09 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 0:38 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 1:04 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 1:29 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 1:56 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 2:20 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 2:44 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 3:20 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 3:42 | 3.2 | L | 1.7 | A40,J | ND | | 2.1 | J,T | ND | |
| 05/21/19 | 4:06 | ND | | ND | A40 | ND | | 1.4 | J,T | 11 | L |
| 05/21/19 | 4:29 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 4:53 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 5:17 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 5:44 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 6:08 | ND | | ND | A40 | ND | | ND | | ND | |
| 05/21/19 | 6:31 | ND | | ND | A40 | ND | | ND | | ND | |

Sample Period 73 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/21/19 | 17:52 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 18:14 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 18:37 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 19:00 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 19:22 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 19:45 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 20:07 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 20:30 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 20:52 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 21:16 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 21:40 | ND | A41,P14 | 12 | L,T | ND | | ND | | 16 | L,T | 12 | L,T |
| 05/21/19 | 22:03 | ND | A41,P14 | 2.4 | J,T | ND | | ND | | 13 | L,T | 9.5 | L,T |
| 05/21/19 | 22:26 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 22:52 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 23:17 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 23:43 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 0:09 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 0:36 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 1:02 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 1:26 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 1:49 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 2:11 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 2:34 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 2:57 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 3:19 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 3:45 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 4:07 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 4:29 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 4:56 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 5:18 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 5:40 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 6:02 | ND | A41,P14 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 6:24 | ND | A41,P14 | ND | | ND | | ND | | 18 | L,T | ND | |

Sample Period 73 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/21/19 | 17:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 18:14 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 18:37 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 19:00 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 19:22 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 19:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 20:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 20:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 20:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 21:16 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 21:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 22:03 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 22:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 22:52 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 23:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/21/19 | 23:43 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 0:09 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 0:36 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 1:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 1:26 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 1:49 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 2:11 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 2:34 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 2:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 3:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 3:45 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 4:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 4:29 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 4:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 5:18 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 5:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 6:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 6:24 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 73 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/21/19 | 17:52 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 18:14 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 18:37 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 19:00 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 19:22 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 19:45 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 20:07 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 20:30 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 20:52 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 21:16 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 21:40 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 22:03 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 22:26 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 22:52 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 23:17 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/21/19 | 23:43 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 0:09 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 0:36 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 1:02 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 1:26 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 1:49 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 2:11 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 2:34 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 2:57 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 3:19 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 3:45 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 4:07 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 4:29 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 4:56 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 5:18 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 5:40 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 6:02 | ND | | ND | A42 | ND | | ND | | ND | |
| 05/22/19 | 6:24 | ND | | ND | A42 | ND | | ND | | ND | |

Sample Period 74 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-------------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/22/19 | 19:10 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 19:33 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 19:57 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 20:21 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 20:48 | ND | A43,P15 | ND | | ND | | 39 | T | ND | | 14 | L,T |
| 05/22/19 | 21:16 | ND | A43,P15 | ND | | ND | | 24 | T | ND | | 10 | L,T |
| 05/22/19 | 21:40 | ND | A43,P15 | ND | | ND | | 42 | T | ND | | 17 | L,T |
| 05/22/19 | 22:05 | ND | A43,P15 | ND | | ND | | 23 | T | ND | | ND | |
| 05/22/19 | 22:28 | 8.8 | A43,J,P15,T | ND | | ND | | 48 | T | ND | | 21 | L,T |
| 05/22/19 | 22:52 | ND | A43,P15 | ND | | ND | | 10 | L,T | ND | | ND | |
| 05/22/19 | 23:18 | ND | A43,P15 | ND | | ND | | 28 | T | 15 | L,T | 10 | L,T |
| 05/22/19 | 23:45 | ND | A43,P15 | ND | | ND | | 56 | T | ND | | 19 | L,T |
| 05/23/19 | 0:09 | ND | A43,P15 | ND | | ND | | 28 | T | ND | | 11 | L,T |
| 05/23/19 | 0:32 | ND | A43,P15 | ND | | ND | | 24 | T | 14 | L,T | 10 | L,T |
| 05/23/19 | 0:55 | ND | A43,P15 | ND | | ND | | 29 | T | 14 | L,T | 12 | L,T |
| 05/23/19 | 1:21 | ND | A43,P15 | ND | | ND | | 18 | L,T | ND | | ND | |
| 05/23/19 | 1:43 | ND | A43,P15 | ND | | ND | | 20 | L,T | ND | | ND | |
| 05/23/19 | 2:17 | ND | A43,P15 | ND | | ND | | 15 | L,T | ND | | ND | |
| 05/23/19 | 2:40 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 3:02 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 3:25 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 3:47 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 4:10 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 4:32 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 4:55 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 5:21 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 5:44 | ND | A43,P15 | ND | | ND | | ND | | 16 | L,T | ND | |
| 05/23/19 | 6:07 | ND | A43,P15 | ND | | ND | | ND | | 16 | L,T | ND | |
| 05/23/19 | 6:31 | ND | A43,P15 | ND | | ND | | ND | | ND | | ND | |

Sample Period 74 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/22/19 | 19:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 19:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 19:57 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 20:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 20:48 | 22 | T | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 21:16 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 21:40 | 24 | T | ND | | 6.2 | L,T | ND | | ND | | ND | |
| 05/22/19 | 22:05 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 22:28 | 28 | T | ND | | 8.0 | L,T | ND | | ND | | ND | |
| 05/22/19 | 22:52 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 23:18 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/22/19 | 23:45 | 26 | T | ND | | 8.5 | L,T | ND | | ND | | ND | |
| 05/23/19 | 0:09 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 0:32 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 0:55 | 16 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 1:21 | 11 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 1:43 | 13 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 2:17 | 12 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 2:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 3:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 3:25 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 3:47 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 4:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 4:32 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 4:55 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 5:21 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 5:44 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 6:07 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 6:31 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 74 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/22/19 | 19:10 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 19:33 | ND | | ND | A44 | ND | | 2.7 | J,T | ND | |
| 05/22/19 | 19:57 | ND | | ND | A44 | ND | | 1.3 | J,T | ND | |
| 05/22/19 | 20:21 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 20:48 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 21:16 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 21:40 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 22:05 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 22:28 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 22:52 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 23:18 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/22/19 | 23:45 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 0:09 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 0:32 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 0:55 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 1:21 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 1:43 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 2:17 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 2:40 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 3:02 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 3:25 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 3:47 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 4:10 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 4:32 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 4:55 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 5:21 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 5:44 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 6:07 | ND | | ND | A44 | ND | | ND | | ND | |
| 05/23/19 | 6:31 | ND | | ND | A44 | ND | | ND | | ND | |

Sample Period 75 - 16430 De Zavalla Road

| Date | Time | ethane | Data Flag | ethylene | Data Flag | acetylene | Data Flag | propane | Data Flag | propylene | Data Flag | isobutane | Data Flag |
|----------|-------|--------|-----------|----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|-----------|
| 05/23/19 | 19:43 | ND | P16 | ND | | ND | | 21 | L,T | ND | | ND | |
| 05/23/19 | 20:07 | ND | P16 | ND | | ND | | 8.8 | L,T | ND | | ND | |
| 05/23/19 | 20:40 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 21:04 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 21:28 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 21:52 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 22:17 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 22:41 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 23:05 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 23:30 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 23:54 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 0:17 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 0:39 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 1:02 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 1:24 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 1:46 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 2:10 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 2:33 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 3:42 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 4:06 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 4:30 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 4:56 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 5:19 | ND | P16 | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 5:42 | ND | P16 | ND | | ND | | ND | | ND | | ND | |

Sample Period 75 - 16430 De Zavalla Road

| Date | Time | n-butane | Data Flag | 1-butene | Data Flag | 1,3-butadiene | Data Flag | hexane + cyclohexane | Data Flag | benzene | Data Flag | octane | Data Flag |
|----------|-------|----------|-----------|----------|-----------|---------------|-----------|----------------------|-----------|---------|-----------|--------|-----------|
| 05/23/19 | 19:43 | 23 | T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 20:07 | 17 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 20:40 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 21:04 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 21:28 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 21:52 | 14 | L,T | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 22:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 22:41 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 23:05 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 23:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/23/19 | 23:54 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 0:17 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 0:39 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 1:02 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 1:24 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 1:46 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 2:10 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 2:33 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 3:42 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 4:06 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 4:30 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 4:56 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 5:19 | ND | | ND | | ND | | ND | | ND | | ND | |
| 05/24/19 | 5:42 | ND | | ND | | ND | | ND | | ND | | ND | |

Sample Period 75 - 16430 De Zavalla Road

| Date | Time | toluene | Data Flag | ethylbenzene | Data Flag | styrene | Data Flag | m+p-xylene | Data Flag | o-xylene | Data Flag |
|----------|-------|---------|-----------|--------------|-----------|---------|-----------|------------|-----------|----------|-----------|
| 05/23/19 | 19:43 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 20:07 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 20:40 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 21:04 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 21:28 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 21:52 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 22:17 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 22:41 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 23:05 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 23:30 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/23/19 | 23:54 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 0:17 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 0:39 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 1:02 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 1:24 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 1:46 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 2:10 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 2:33 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 3:42 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 4:06 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 4:30 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 4:56 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 5:19 | ND | | ND | A45 | ND | | ND | | ND | |
| 05/24/19 | 5:42 | ND | | ND | A45 | ND | | ND | | ND | |

Data Flags and Acronyms:

A38 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +21 percent, ranging from +17 to +24 percent.

A39 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +23 percent, ranging from +18 to +26 percent.

A40 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +24 percent, ranging from +22 to +26 percent.

A41 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -6 percent, ranging from -31 to +8 percent.

A42 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +22 percent, ranging from +21 to +23 percent.

A43 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of -12 percent, ranging from -31 to -3.5 percent.

A44 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +25 percent, ranging from +21 to +30 percent.

A45 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +34 percent, ranging from +29 to +38 percent.

P14 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 19 percent, ranging from 5 to 32 percent.

P15 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 20 percent, ranging from 7 to 32 percent.

P16 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 16 percent, ranging from 7 to 25 percent.

J - below the limit of detection.

L - between the limit of detection and the limit of quantitation.

LOD - limit of detection

LOQ - limit of quantitation

ND - not detected.

T - tentatively identified compound; was not confirmed on the second column.

Limit of Quantitation and Limit of Detection:

| Compound | LOQ (ppbv) | LOD (ppbv) |
|-------------------------|------------|------------|
| ethane | 46 | 16 |
| ethylene | 22 | 11 |
| acetylene | 21 | 3.5 |
| propane | 22 | 4.3 |
| propylene | 24 | 2.4 |
| isobutane | 22 | 3.2 |
| n-butane | 22 | 3.6 |
| 1-butene | 20 | 2.6 |
| 1,3-butadiene | 19 | 2.5 |
| hexane + cyclohexane | 32 | 5.8 |
| benzene | 22 | 5.9 |
| octane | 17 | 3.4 |
| toluene | 13 | 1.8 |
| ethylbenzene | 19 | 4.7 |
| styrene | 19 | 6.3 |
| m+p xylene | 44 | 9 |
| o-xylene | 22 | 3.3 |

LOD - limit of detection

LOQ - limit of quantitation

ppbv - parts per billion by volume

**Continuous Emission Monitor
Hydrogen Sulfide (H₂S) Data**

Intercontinental Terminals Fire

Deer Park, Texas

March 18 - March 22, 2019

These data were collected using a Picarro G2204
Cavity Ringdown Spectrometer H₂S Analyzer.

Sample Period 1
NW corner of Richmond Avenue and Sage Road

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/18/2019 | 19:10 | 3.185 | A1,L | | |
| 3/18/2019 | 19:15 | 3.317 | A1,L | | |
| 3/18/2019 | 19:20 | 3.570 | A1,L | | |
| 3/18/2019 | 19:25 | 3.587 | A1,L | | |
| 3/18/2019 | 19:30 | 3.247 | A1,L | | |
| 3/18/2019 | 19:35 | 3.182 | A1,L | 3.348 | A1,L |
| 3/18/2019 | 19:40 | 3.303 | A1,L | 3.368 | A1,L |
| 3/18/2019 | 19:45 | 3.430 | A1,L | 3.386 | A1,L |
| 3/18/2019 | 19:50 | 3.132 | A1,L | 3.313 | A1,L |
| 3/18/2019 | 19:55 | 3.125 | A1,L | 3.236 | A1,L |
| 3/18/2019 | 20:00 | 3.301 | A1,L | 3.245 | A1,L |
| 3/18/2019 | 20:05 | 2.829 | A1,J | 3.187 | A1,L |
| 3/18/2019 | 20:10 | 3.186 | A1,L | 3.167 | A1,L |
| 3/18/2019 | 20:15 | 3.065 | A1,L | 3.106 | A1,L |
| 3/18/2019 | 20:20 | 3.174 | A1,L | 3.113 | A1,L |
| 3/18/2019 | 20:25 | 3.281 | A1,L | 3.139 | A1,L |
| 3/18/2019 | 20:30 | 3.047 | A1,L | 3.097 | A1,L |
| 3/18/2019 | 20:35 | 2.999 | A1,J | 3.125 | A1,L |
| 3/18/2019 | 20:40 | 3.374 | A1,L | 3.157 | A1,L |
| 3/18/2019 | 20:45 | 3.109 | A1,L | 3.164 | A1,L |
| 3/18/2019 | 20:50 | 3.075 | A1,L | 3.147 | A1,L |
| 3/18/2019 | 20:55 | 2.706 | A1,J | 3.052 | A1,L |
| 3/18/2019 | 21:00 | 2.842 | A1,J | 3.017 | A1,L |
| 3/18/2019 | 21:05 | 3.046 | A1,L | 3.025 | A1,L |
| 3/18/2019 | 21:10 | 3.475 | A1,L | 3.042 | A1,L |
| 3/18/2019 | 21:15 | 3.186 | A1,L | 3.055 | A1,L |
| 3/18/2019 | 21:20 | 3.352 | A1,L | 3.101 | A1,L |
| 3/18/2019 | 21:25 | 3.077 | A1,L | 3.163 | A1,L |
| 3/18/2019 | 21:30 | 2.958 | A1,J | 3.183 | A1,L |
| 3/18/2019 | 21:35 | 2.672 | A1,J | 3.120 | A1,L |
| 3/18/2019 | 21:40 | 2.926 | A1,J | 3.029 | A1,L |
| 3/18/2019 | 21:45 | 3.061 | A1,L | 3.008 | A1,L |
| 3/18/2019 | 21:50 | 2.872 | A1,J | 2.928 | A1,J |
| 3/18/2019 | 21:55 | 3.040 | A1,L | 2.921 | A1,J |
| 3/18/2019 | 22:00 | 2.970 | A1,J | 2.923 | A1,J |
| 3/18/2019 | 22:05 | 3.301 | A1,L | 3.028 | A1,L |
| 3/18/2019 | 22:10 | 3.304 | A1,L | 3.091 | A1,L |
| 3/18/2019 | 22:15 | 3.173 | A1,L | 3.110 | A1,L |
| 3/18/2019 | 22:20 | 2.947 | A1,J | 3.122 | A1,L |
| 3/18/2019 | 22:25 | 3.092 | A1,L | 3.131 | A1,L |
| 3/18/2019 | 22:30 | 3.004 | A1,L | 3.137 | A1,L |
| 3/18/2019 | 22:35 | 3.124 | A1,L | 3.107 | A1,L |
| 3/18/2019 | 22:40 | 3.065 | A1,L | 3.067 | A1,L |
| 3/18/2019 | 22:45 | 3.268 | A1,L | 3.083 | A1,L |
| 3/18/2019 | 22:50 | 2.856 | A1,J | 3.068 | A1,L |
| 3/18/2019 | 22:55 | 3.302 | A1,L | 3.103 | A1,L |
| 3/18/2019 | 23:00 | 2.966 | A1,J | 3.097 | A1,L |
| 3/18/2019 | 23:05 | 2.741 | A1,J | 3.033 | A1,L |
| 3/18/2019 | 23:10 | 2.929 | A1,J | 3.010 | A1,L |
| 3/18/2019 | 23:15 | 3.576 | A1,L | 3.062 | A1,L |
| 3/18/2019 | 23:20 | 3.269 | A1,L | 3.130 | A1,L |
| 3/18/2019 | 23:25 | 3.179 | A1,L | 3.110 | A1,L |
| 3/18/2019 | 23:30 | 3.413 | A1,L | 3.184 | A1,L |
| 3/18/2019 | 23:35 | 3.307 | A1,L | 3.279 | A1,L |
| 3/18/2019 | 23:40 | 3.230 | A1,L | 3.329 | A1,L |
| 3/18/2019 | 23:45 | 2.734 | A1,J | 3.189 | A1,L |
| 3/18/2019 | 23:50 | 3.455 | A1,L | 3.220 | A1,L |
| 3/18/2019 | 23:55 | 3.735 | A1,L | 3.312 | A1,L |

Sample Period 1 (cont'd)
NW corner of Richmond Avenue and Sage Road

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/19/2019 | 00:00 | 3.691 | A1,L | 3.359 | A1,L |
| 3/19/2019 | 00:05 | 2.928 | A1,J | 3.296 | A1,L |
| 3/19/2019 | 00:10 | 3.469 | A1,L | 3.335 | A1,L |
| 3/19/2019 | 00:15 | 3.453 | A1,L | 3.455 | A1,L |
| 3/19/2019 | 00:20 | 3.311 | A1,L | 3.431 | A1,L |
| 3/19/2019 | 00:25 | 3.145 | A1,L | 3.333 | A1,L |
| 3/19/2019 | 00:30 | 3.133 | A1,L | 3.240 | A1,L |
| 3/19/2019 | 00:35 | 2.949 | A1,J | 3.243 | A1,L |
| 3/19/2019 | 00:40 | 2.896 | A1,J | 3.148 | A1,L |
| 3/19/2019 | 00:45 | 2.718 | A1,J | 3.025 | A1,L |
| 3/19/2019 | 00:50 | 2.761 | A1,J | 2.934 | A1,J |
| 3/19/2019 | 00:55 | 2.888 | A1,J | 2.891 | A1,J |
| 3/19/2019 | 01:00 | 3.435 | A1,L | 2.941 | A1,J |
| 3/19/2019 | 01:05 | 3.006 | A1,L | 2.951 | A1,J |
| 3/19/2019 | 01:10 | 2.757 | A1,J | 2.928 | A1,J |
| 3/19/2019 | 01:15 | 3.479 | A1,L | 3.054 | A1,L |
| 3/19/2019 | 01:20 | 3.039 | A1,L | 3.101 | A1,L |
| 3/19/2019 | 01:25 | 3.069 | A1,L | 3.131 | A1,L |
| 3/19/2019 | 01:30 | 2.762 | A1,J | 3.019 | A1,L |
| 3/19/2019 | 01:35 | 2.783 | A1,J | 2.982 | A1,J |
| 3/19/2019 | 01:40 | 2.928 | A1,J | 3.010 | A1,L |
| 3/19/2019 | 01:45 | 3.197 | A1,L | 2.963 | A1,J |
| 3/19/2019 | 01:50 | 2.763 | A1,J | 2.917 | A1,J |
| 3/19/2019 | 01:55 | 2.907 | A1,J | 2.890 | A1,J |
| 3/19/2019 | 02:00 | 3.193 | A1,L | 2.962 | A1,J |
| 3/19/2019 | 02:05 | 3.148 | A1,L | 3.022 | A1,L |
| 3/19/2019 | 02:10 | 3.508 | A1,L | 3.119 | A1,L |
| 3/19/2019 | 02:15 | 2.812 | A1,J | 3.055 | A1,L |
| 3/19/2019 | 02:20 | 3.026 | A1,L | 3.099 | A1,L |
| 3/19/2019 | 02:25 | 2.911 | A1,J | 3.100 | A1,L |
| 3/19/2019 | 02:30 | 3.135 | A1,L | 3.090 | A1,L |
| 3/19/2019 | 02:35 | 3.068 | A1,L | 3.077 | A1,L |
| 3/19/2019 | 02:40 | 3.055 | A1,L | 3.001 | A1,L |
| 3/19/2019 | 02:45 | 3.255 | A1,L | 3.075 | A1,L |
| 3/19/2019 | 02:50 | 3.157 | A1,L | 3.097 | A1,L |
| 3/19/2019 | 02:55 | 3.127 | A1,L | 3.133 | A1,L |
| 3/19/2019 | 03:00 | 2.786 | A1,J | 3.075 | A1,L |
| 3/19/2019 | 03:05 | 3.135 | A1,L | 3.086 | A1,L |
| 3/19/2019 | 03:10 | 2.878 | A1,J | 3.056 | A1,L |
| 3/19/2019 | 03:15 | 3.306 | A1,L | 3.065 | A1,L |
| 3/19/2019 | 03:20 | 3.229 | A1,L | 3.077 | A1,L |
| 3/19/2019 | 03:25 | 3.471 | A1,L | 3.134 | A1,L |
| 3/19/2019 | 03:30 | 3.435 | A1,L | 3.242 | A1,L |
| 3/19/2019 | 03:35 | 3.501 | A1,L | 3.303 | A1,L |
| 3/19/2019 | 03:40 | 3.489 | A1,L | 3.405 | A1,L |
| 3/19/2019 | 03:45 | 3.393 | A1,L | 3.420 | A1,L |
| 3/19/2019 | 03:50 | --- | EM | | |
| 3/19/2019 | 03:55 | --- | EM | | |
| 3/19/2019 | 04:00 | --- | EM | | |
| 3/19/2019 | 04:05 | 3.617 | A1,L | | |
| 3/19/2019 | 04:10 | 3.568 | A1,L | | |
| 3/19/2019 | 04:15 | 3.535 | A1,L | | |
| 3/19/2019 | 04:20 | 3.085 | A1,L | | |
| 3/19/2019 | 04:25 | 3.762 | A1,L | | |
| 3/19/2019 | 04:30 | 3.474 | A1,L | 3.507 | A1,L |
| 3/19/2019 | 04:35 | 3.671 | A1,L | 3.516 | A1,L |
| 3/19/2019 | 04:40 | 4.144 | A1,L | 3.612 | A1,L |
| 3/19/2019 | 04:45 | 4.227 | A1,L | 3.727 | A1,L |
| 3/19/2019 | 04:50 | 4.457 | A1,L | 3.956 | A1,L |

Sample Period 2
NW corner of Richmond Avenue and Sage Road

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/19/2019 | 04:55 | 4.143 | A1,L | 4.019 | A1,L |
| 3/19/2019 | 05:00 | 4.410 | A1,L | 4.175 | A1,L |
| 3/19/2019 | 05:05 | 4.173 | A1,L | 4.259 | A1,L |
| 3/19/2019 | 05:10 | 4.020 | A1,L | 4.238 | A1,L |
| 3/19/2019 | 05:15 | 4.692 | A1,L | 4.316 | A1,L |
| 3/19/2019 | 05:20 | 4.328 | A1,L | 4.294 | A1,L |
| 3/19/2019 | 05:25 | 4.397 | A1,L | 4.337 | A1,L |
| 3/19/2019 | 05:30 | 4.027 | A1,L | 4.273 | A1,L |
| 3/19/2019 | 05:35 | 3.904 | A1,L | 4.228 | A1,L |
| 3/19/2019 | 05:40 | 3.980 | A1,L | 4.221 | A1,L |
| 3/19/2019 | 05:45 | 3.917 | A1,L | 4.092 | A1,L |
| 3/19/2019 | 05:50 | 3.337 | A1,L | 3.927 | A1,L |
| 3/19/2019 | 05:55 | 3.168 | A1,L | 3.722 | A1,L |
| 3/19/2019 | 06:00 | 3.686 | A1,L | 3.665 | A1,L |
| 3/19/2019 | 06:05 | 3.749 | A1,L | 3.639 | A1,L |
| 3/19/2019 | 06:10 | 3.697 | A1,L | 3.592 | A1,L |
| 3/19/2019 | 06:15 | 3.289 | A1,L | 3.488 | A1,L |
| 3/19/2019 | 06:20 | 3.387 | A1,L | 3.496 | A1,L |
| 3/19/2019 | 06:25 | 3.736 | A1,L | 3.591 | A1,L |
| 3/19/2019 | 06:30 | 3.236 | A1,L | 3.516 | A1,L |
| 3/19/2019 | 06:35 | 3.258 | A1,L | 3.434 | A1,L |
| 3/19/2019 | 06:40 | 2.919 | A1,L | 3.304 | A1,L |
| 3/19/2019 | 06:45 | 3.291 | A1,L | 3.305 | A1,L |
| 3/19/2019 | 06:50 | 3.453 | A1,L | 3.316 | A1,L |
| 3/19/2019 | 06:55 | 3.230 | A1,L | 3.231 | A1,L |
| 3/19/2019 | 07:00 | 3.105 | A1,L | 3.209 | A1,L |
| 3/19/2019 | 07:05 | 3.233 | A1,L | 3.205 | A1,L |
| 3/19/2019 | 07:10 | 3.000 | A1,J | 3.219 | A1,L |
| 3/19/2019 | 07:15 | 2.960 | A1,J | 3.163 | A1,L |
| 3/19/2019 | 07:20 | 3.292 | A1,L | 3.136 | A1,L |
| 3/19/2019 | 07:25 | 3.088 | A1,L | 3.113 | A1,L |
| 3/19/2019 | 07:30 | 2.943 | A1,J | 3.086 | A1,L |
| 3/19/2019 | 07:35 | 3.245 | A1,L | 3.088 | A1,L |
| 3/19/2019 | 07:40 | 3.511 | A1,L | 3.173 | A1,L |
| 3/19/2019 | 07:45 | 2.699 | A1,J | 3.130 | A1,L |
| 3/19/2019 | 07:50 | 3.424 | A1,L | 3.152 | A1,L |
| 3/19/2019 | 07:55 | 2.959 | A1,J | 3.130 | A1,L |
| 3/19/2019 | 08:00 | 2.999 | A1,J | 3.140 | A1,L |
| 3/19/2019 | 08:05 | 3.237 | A1,L | 3.138 | A1,L |
| 3/19/2019 | 08:10 | 3.090 | A1,L | 3.068 | A1,L |
| 3/19/2019 | 08:15 | 3.153 | A1,L | 3.144 | A1,L |
| 3/19/2019 | 08:20 | 2.869 | A1,J | 3.051 | A1,L |
| 3/19/2019 | 08:25 | 2.897 | A1,J | 3.041 | A1,L |
| 3/19/2019 | 08:30 | 3.299 | A1,L | 3.091 | A1,L |
| 3/19/2019 | 08:35 | 3.274 | A1,L | 3.097 | A1,L |
| 3/19/2019 | 08:40 | 3.066 | A1,L | 3.093 | A1,L |
| 3/19/2019 | 08:45 | 3.282 | A1,L | 3.114 | A1,L |
| 3/19/2019 | 08:50 | 3.369 | A1,L | 3.198 | A1,L |
| 3/19/2019 | 08:55 | 3.450 | A1,L | 3.290 | A1,L |
| 3/19/2019 | 09:00 | 3.595 | A1,L | 3.339 | A1,L |
| 3/19/2019 | 09:05 | 3.390 | A1,L | 3.359 | A1,L |
| 3/19/2019 | 09:10 | 3.536 | A1,L | 3.437 | A1,L |
| 3/19/2019 | 09:15 | 3.626 | A1,L | 3.494 | A1,L |
| 3/19/2019 | 09:20 | 3.257 | A1,L | 3.476 | A1,L |
| 3/19/2019 | 09:25 | 3.362 | A1,L | 3.461 | A1,L |
| 3/19/2019 | 09:30 | 3.331 | A1,L | 3.417 | A1,L |
| 3/19/2019 | 09:35 | 3.414 | A1,L | 3.421 | A1,L |
| 3/19/2019 | 09:40 | 2.973 | A1,J | 3.327 | A1,L |
| 3/19/2019 | 09:45 | 3.452 | A1,L | 3.298 | A1,L |

Sample Period 2 (continued)
NW corner of Richmond Avenue and Sage Road

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/19/2019 | 09:50 | 3.325 | A1,L | 3.309 | A1,L |
| 3/19/2019 | 09:55 | 3.310 | A1,L | 3.301 | A1,L |
| 3/19/2019 | 10:00 | 3.133 | A1,L | 3.268 | A1,L |
| 3/19/2019 | 10:05 | 3.255 | A1,L | 3.241 | A1,L |
| 3/19/2019 | 10:10 | 3.137 | A1,L | 3.269 | A1,L |
| 3/19/2019 | 10:15 | 3.053 | A1,L | 3.202 | A1,L |
| 3/19/2019 | 10:20 | 3.058 | A1,L | 3.158 | A1,L |
| 3/19/2019 | 10:25 | 3.156 | A1,L | 3.132 | A1,L |
| 3/19/2019 | 10:30 | 3.571 | A1,L | 3.205 | A1,L |
| 3/19/2019 | 10:35 | 3.227 | A1,L | 3.200 | A1,L |
| 3/19/2019 | 10:40 | 3.468 | A1,L | 3.255 | A1,L |
| 3/19/2019 | 10:45 | 3.237 | A1,L | 3.286 | A1,L |
| 3/19/2019 | 10:50 | 3.192 | A1,L | 3.308 | A1,L |
| 3/19/2019 | 10:55 | 3.641 | A1,L | 3.389 | A1,L |
| 3/19/2019 | 11:00 | 3.355 | A1,L | 3.353 | A1,L |
| 3/19/2019 | 11:05 | 3.421 | A1,L | 3.386 | A1,L |
| 3/19/2019 | 11:10 | 3.538 | A1,L | 3.397 | A1,L |
| 3/19/2019 | 11:15 | 3.530 | A1,L | 3.446 | A1,L |
| 3/19/2019 | 11:20 | 3.506 | A1,L | 3.498 | A1,L |
| 3/19/2019 | 11:25 | 3.598 | A1,L | 3.491 | A1,L |
| 3/19/2019 | 11:30 | 3.560 | A1,L | 3.526 | A1,L |
| 3/19/2019 | 11:35 | 3.842 | A1,L | 3.596 | A1,L |
| 3/19/2019 | 11:40 | 3.372 | A1,L | 3.568 | A1,L |
| 3/19/2019 | 11:45 | 3.132 | A1,L | 3.502 | A1,L |
| 3/19/2019 | 11:50 | 3.346 | A1,L | 3.475 | A1,L |
| 3/19/2019 | 11:55 | 3.349 | A1,L | 3.434 | A1,L |
| 3/19/2019 | 12:00 | 2.893 | A1,J | 3.322 | A1,L |
| 3/19/2019 | 12:05 | 3.466 | A1,L | 3.260 | A1,L |
| 3/19/2019 | 12:10 | 2.923 | A1,J | 3.185 | A1,L |
| 3/19/2019 | 12:15 | 3.449 | A1,L | 3.238 | A1,L |
| 3/19/2019 | 12:20 | 3.133 | A1,L | 3.202 | A1,L |
| 3/19/2019 | 12:25 | 3.280 | A1,L | 3.191 | A1,L |
| 3/19/2019 | 12:30 | 3.167 | A1,L | 3.237 | A1,L |
| 3/19/2019 | 12:35 | 2.949 | A1,J | 3.150 | A1,L |
| 3/19/2019 | 12:40 | 2.836 | A1,J | 3.136 | A1,L |
| 3/19/2019 | 12:45 | 3.380 | A1,L | 3.124 | A1,L |
| 3/19/2019 | 12:50 | 3.433 | A1,L | 3.174 | A1,L |
| 3/19/2019 | 12:55 | 3.747 | A1,L | 3.252 | A1,L |
| 3/19/2019 | 13:00 | 2.920 | A1,J | 3.211 | A1,L |
| 3/19/2019 | 13:05 | 3.387 | A1,L | 3.284 | A1,L |
| 3/19/2019 | 13:10 | 3.437 | A1,L | 3.384 | A1,L |
| 3/19/2019 | 13:15 | 3.181 | A1,L | 3.351 | A1,L |
| 3/19/2019 | 13:20 | 3.522 | A1,L | 3.366 | A1,L |
| 3/19/2019 | 13:25 | 3.146 | A1,L | 3.266 | A1,L |
| 3/19/2019 | 13:30 | 3.067 | A1,L | 3.290 | A1,L |
| 3/19/2019 | 13:35 | 3.027 | A1,L | 3.230 | A1,L |
| 3/19/2019 | 13:40 | 3.134 | A1,L | 3.180 | A1,L |
| 3/19/2019 | 13:45 | 3.305 | A1,L | 3.200 | A1,L |
| 3/19/2019 | 13:50 | 3.227 | A1,L | 3.151 | A1,L |
| 3/19/2019 | 13:55 | 3.208 | A1,L | 3.161 | A1,L |
| 3/19/2019 | 14:00 | 3.360 | A1,L | 3.210 | A1,L |
| 3/19/2019 | 14:05 | 3.237 | A1,L | 3.245 | A1,L |
| 3/19/2019 | 14:10 | 3.189 | A1,L | 3.254 | A1,L |
| 3/19/2019 | 14:15 | 3.270 | A1,L | 3.248 | A1,L |
| 3/19/2019 | 14:20 | 3.091 | A1,L | 3.226 | A1,L |
| 3/19/2019 | 14:25 | 2.936 | A1,J | 3.180 | A1,L |
| 3/19/2019 | 14:30 | 3.224 | A1,L | 3.158 | A1,L |
| 3/19/2019 | 14:35 | 3.126 | A1,L | 3.140 | A1,L |
| 3/19/2019 | 14:40 | 3.517 | A1,L | 3.194 | A1,L |

Sample Period 2 (continued)
NW corner of Richmond Avenue and Sage Road

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/19/2019 | 14:45 | 3.107 | A1,L | 3.167 | A1,L |
| 3/19/2019 | 14:50 | 2.871 | A1,J | 3.130 | A1,L |
| 3/19/2019 | 14:55 | 3.272 | A1,L | 3.186 | A1,L |
| 3/19/2019 | 15:00 | 3.137 | A1,L | 3.172 | A1,L |
| 3/19/2019 | 15:05 | 3.006 | A1,L | 3.151 | A1,L |
| 3/19/2019 | 15:10 | 3.268 | A1,L | 3.110 | A1,L |
| 3/19/2019 | 15:15 | 3.276 | A1,L | 3.138 | A1,L |
| 3/19/2019 | 15:20 | 2.972 | A1,J | 3.155 | A1,L |
| 3/19/2019 | 15:25 | 3.194 | A1,L | 3.142 | A1,L |
| 3/19/2019 | 15:30 | 3.303 | A1,L | 3.170 | A1,L |
| 3/19/2019 | 15:35 | 3.235 | A1,L | 3.208 | A1,L |
| 3/19/2019 | 15:40 | 3.324 | A1,L | 3.217 | A1,L |
| 3/19/2019 | 15:45 | 3.275 | A1,L | 3.217 | A1,L |
| 3/19/2019 | 15:50 | 2.994 | A1,J | 3.221 | A1,L |
| 3/19/2019 | 15:55 | 3.226 | A1,L | 3.226 | A1,L |
| 3/19/2019 | 16:00 | 3.607 | A1,L | 3.277 | A1,L |
| 3/19/2019 | 16:05 | 3.326 | A1,L | 3.292 | A1,L |
| 3/19/2019 | 16:10 | 3.432 | A1,L | 3.310 | A1,L |
| 3/19/2019 | 16:15 | 3.277 | A1,L | 3.310 | A1,L |
| 3/19/2019 | 16:20 | 3.608 | A1,L | 3.412 | A1,L |
| 3/19/2019 | 16:25 | 2.939 | A1,J | 3.365 | A1,L |
| 3/19/2019 | 16:30 | 3.441 | A1,L | 3.337 | A1,L |
| 3/19/2019 | 16:35 | 3.335 | A1,L | 3.339 | A1,L |
| 3/19/2019 | 16:40 | 3.205 | A1,L | 3.301 | A1,L |
| 3/19/2019 | 16:45 | 3.637 | A1,L | 3.361 | A1,L |
| 3/19/2019 | 16:50 | 3.441 | A1,L | 3.333 | A1,L |
| 3/19/2019 | 16:55 | 3.634 | A1,L | 3.449 | A1,L |

Sample Period 3
NW corner of Richmond Avenue and Sage Road

| | | | | | |
|-----------|-------|-------|------|-------|------|
| 3/19/2019 | 17:00 | 3.204 | A1,L | 3.409 | A1,L |
| 3/19/2019 | 17:05 | 3.543 | A1,L | 3.444 | A1,L |
| 3/19/2019 | 17:10 | 3.296 | A1,L | 3.459 | A1,L |
| 3/19/2019 | 17:15 | 3.719 | A1,L | 3.473 | A1,L |
| 3/19/2019 | 17:20 | 3.526 | A1,L | 3.487 | A1,L |
| 3/19/2019 | 17:25 | 3.146 | A1,L | 3.406 | A1,L |
| 3/19/2019 | 17:30 | 3.350 | A1,L | 3.430 | A1,L |
| 3/19/2019 | 17:35 | 2.796 | A1,J | 3.306 | A1,L |
| 3/19/2019 | 17:40 | 3.043 | A1,L | 3.264 | A1,L |
| 3/19/2019 | 17:45 | 3.205 | A1,L | 3.178 | A1,L |
| 3/19/2019 | 17:50 | 3.397 | A1,L | 3.156 | A1,L |
| 3/19/2019 | 17:55 | 3.243 | A1,L | 3.172 | A1,L |
| 3/19/2019 | 18:00 | 3.146 | A1,L | 3.138 | A1,L |
| 3/19/2019 | 18:05 | 3.226 | A1,L | 3.210 | A1,L |

Sample Period 3
7728 Lockwood Drive

| | | | | | |
|-----------|-------|-------|------|-------|------|
| 3/19/2019 | 20:05 | 3.121 | A2,L | | |
| 3/19/2019 | 20:10 | 3.099 | A2,L | | |
| 3/19/2019 | 20:15 | 3.712 | A2,L | | |
| 3/19/2019 | 20:20 | 3.772 | A2,L | | |
| 3/19/2019 | 20:25 | 3.494 | A2,L | | |
| 3/19/2019 | 20:30 | 3.690 | A2,L | 3.482 | A2,L |
| 3/19/2019 | 20:35 | 3.166 | A2,L | 3.489 | A2,L |
| 3/19/2019 | 20:40 | 3.528 | A2,L | 3.560 | A2,L |
| 3/19/2019 | 20:45 | 3.409 | A2,L | 3.510 | A2,L |
| 3/19/2019 | 20:50 | 3.256 | A2,L | 3.424 | A2,L |
| 3/19/2019 | 20:55 | 3.277 | A2,L | 3.388 | A2,L |
| 3/19/2019 | 21:00 | 3.429 | A2,L | 3.344 | A2,L |
| 3/19/2019 | 21:05 | 2.907 | A2,J | 3.301 | A2,L |
| 3/19/2019 | 21:10 | 3.319 | A2,L | 3.266 | A2,L |

Sample Period 3 (continued)
7728 Lockwood Drive

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/19/2019 | 21:15 | 3.416 | A2,L | 3.267 | A2,L |
| 3/19/2019 | 21:20 | 2.985 | A2,J | 3.222 | A2,L |
| 3/19/2019 | 21:25 | 3.255 | A2,L | 3.218 | A2,L |
| 3/19/2019 | 21:30 | 3.405 | A2,L | 3.214 | A2,L |
| 3/19/2019 | 21:35 | 2.763 | A2,J | 3.190 | A2,L |
| 3/19/2019 | 21:40 | 3.219 | A2,L | 3.174 | A2,L |
| 3/19/2019 | 21:45 | 3.473 | A2,L | 3.183 | A2,L |
| 3/19/2019 | 21:50 | 3.621 | A2,L | 3.289 | A2,L |
| 3/19/2019 | 21:55 | 3.118 | A2,L | 3.267 | A2,L |
| 3/19/2019 | 22:00 | 3.001 | A2,L | 3.199 | A2,L |
| 3/19/2019 | 22:05 | 3.359 | A2,L | 3.299 | A2,L |
| 3/19/2019 | 22:10 | 3.038 | A2,L | 3.268 | A2,L |
| 3/19/2019 | 22:15 | 3.138 | A2,L | 3.213 | A2,L |
| 3/19/2019 | 22:20 | 3.368 | A2,L | 3.170 | A2,L |
| 3/19/2019 | 22:25 | 2.699 | A2,J | 3.100 | A2,L |
| 3/19/2019 | 22:30 | 3.103 | A2,L | 3.118 | A2,L |
| 3/19/2019 | 22:35 | 2.954 | A2,J | 3.050 | A2,L |
| 3/19/2019 | 22:40 | 2.992 | A2,J | 3.042 | A2,L |
| 3/19/2019 | 22:45 | 3.062 | A2,L | 3.030 | A2,L |
| 3/19/2019 | 22:50 | 3.391 | A2,L | 3.034 | A2,L |
| 3/19/2019 | 22:55 | 3.473 | A2,L | 3.163 | A2,L |
| 3/19/2019 | 23:00 | 3.443 | A2,L | 3.219 | A2,L |
| 3/19/2019 | 23:05 | 3.268 | A2,L | 3.271 | A2,L |
| 3/19/2019 | 23:10 | 3.408 | A2,L | 3.341 | A2,L |
| 3/19/2019 | 23:15 | 2.991 | A2,J | 3.329 | A2,L |
| 3/19/2019 | 23:20 | 3.034 | A2,L | 3.269 | A2,L |
| 3/19/2019 | 23:25 | 3.060 | A2,L | 3.201 | A2,L |
| 3/19/2019 | 23:30 | 3.114 | A2,L | 3.146 | A2,L |
| 3/19/2019 | 23:35 | 3.250 | A2,L | 3.143 | A2,L |
| 3/19/2019 | 23:40 | --- | EM | | |
| 3/19/2019 | 23:45 | --- | EM | | |
| 3/19/2019 | 23:50 | 3.250 | A2,L | | |
| 3/19/2019 | 23:55 | 3.155 | A2,L | | |
| 3/20/2019 | 00:00 | 3.204 | A2,L | | |
| 3/20/2019 | 00:05 | --- | EM | | |
| 3/20/2019 | 00:10 | 2.710 | A2,J | | |
| 3/20/2019 | 00:15 | 3.122 | A2,L | | |
| 3/20/2019 | 00:20 | 3.279 | A2,L | | |
| 3/20/2019 | 00:25 | 3.176 | A2,L | | |
| 3/20/2019 | 00:30 | 3.240 | A2,L | | |
| 3/20/2019 | 00:35 | 2.984 | A2,J | 3.085 | A2,L |
| 3/20/2019 | 00:40 | 3.195 | A2,L | 3.166 | A2,L |
| 3/20/2019 | 00:45 | 3.044 | A2,L | 3.153 | A2,L |
| 3/20/2019 | 00:50 | 3.166 | A2,L | 3.134 | A2,L |
| 3/20/2019 | 00:55 | 3.289 | A2,L | 3.153 | A2,L |
| 3/20/2019 | 01:00 | 2.832 | A2,J | 3.085 | A2,L |
| 3/20/2019 | 01:05 | 3.163 | A2,L | 3.115 | A2,L |
| 3/20/2019 | 01:10 | 3.102 | A2,L | 3.099 | A2,L |
| 3/20/2019 | 01:15 | 3.149 | A2,L | 3.117 | A2,L |
| 3/20/2019 | 01:20 | 3.116 | A2,L | 3.108 | A2,L |
| 3/20/2019 | 01:25 | 3.211 | A2,L | 3.095 | A2,L |
| 3/20/2019 | 01:30 | 3.277 | A2,L | 3.170 | A2,L |
| 3/20/2019 | 01:35 | 3.420 | A2,L | 3.212 | A2,L |
| 3/20/2019 | 01:40 | 2.967 | A2,J | 3.190 | A2,L |
| 3/20/2019 | 01:45 | 3.131 | A2,L | 3.187 | A2,L |
| 3/20/2019 | 01:50 | 3.123 | A2,L | 3.188 | A2,L |
| 3/20/2019 | 01:55 | 3.180 | A2,L | 3.183 | A2,L |
| 3/20/2019 | 02:00 | 2.967 | A2,J | 3.131 | A2,L |
| 3/20/2019 | 02:05 | 3.017 | A2,L | 3.064 | A2,L |

**Sample Period 3 (continued)
7728 Lockwood Drive**

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/20/2019 | 02:10 | 3.699 | A2,L | 3.186 | A2,L |
| 3/20/2019 | 02:15 | 2.757 | A2,J | 3.124 | A2,L |
| 3/20/2019 | 02:20 | 3.005 | A2,L | 3.104 | A2,L |
| 3/20/2019 | 02:25 | 2.947 | A2,J | 3.065 | A2,L |
| 3/20/2019 | 02:30 | 2.933 | A2,J | 3.060 | A2,L |
| 3/20/2019 | 02:35 | 3.485 | A2,L | 3.138 | A2,L |
| 3/20/2019 | 02:40 | 3.146 | A2,L | 3.045 | A2,L |
| 3/20/2019 | 02:45 | 3.414 | A2,L | 3.155 | A2,L |
| 3/20/2019 | 02:50 | 3.309 | A2,L | 3.206 | A2,L |
| 3/20/2019 | 02:55 | 3.028 | A2,L | 3.219 | A2,L |
| 3/20/2019 | 03:00 | 3.099 | A2,L | 3.247 | A2,L |
| 3/20/2019 | 03:05 | 3.201 | A2,L | 3.199 | A2,L |
| 3/20/2019 | 03:10 | 3.256 | A2,L | 3.218 | A2,L |
| 3/20/2019 | 03:15 | 2.878 | A2,J | 3.128 | A2,L |
| 3/20/2019 | 03:20 | 3.120 | A2,L | 3.097 | A2,L |
| 3/20/2019 | 03:25 | 3.154 | A2,L | 3.118 | A2,L |
| 3/20/2019 | 03:30 | 2.989 | A2,J | 3.100 | A2,L |
| 3/20/2019 | 03:35 | 3.300 | A2,L | 3.116 | A2,L |
| 3/20/2019 | 03:40 | 3.131 | A2,L | 3.096 | A2,L |
| 3/20/2019 | 03:45 | 3.345 | A2,L | 3.173 | A2,L |
| 3/20/2019 | 03:50 | 3.067 | A2,L | 3.165 | A2,L |
| 3/20/2019 | 03:55 | 3.297 | A2,L | 3.188 | A2,L |
| 3/20/2019 | 04:00 | 3.640 | A2,L | 3.297 | A2,L |
| 3/20/2019 | 04:05 | 3.443 | A2,L | 3.321 | A2,L |
| 3/20/2019 | 04:10 | 3.234 | A2,L | 3.338 | A2,L |
| 3/20/2019 | 04:15 | 3.462 | A2,L | 3.357 | A2,L |
| 3/20/2019 | 04:20 | 4.048 | A2,L | 3.521 | A2,L |
| 3/20/2019 | 04:25 | 3.689 | A2,L | 3.586 | A2,L |
| 3/20/2019 | 04:30 | 3.613 | A2,L | 3.582 | A2,L |
| 3/20/2019 | 04:35 | 3.527 | A2,L | 3.596 | A2,L |
| 3/20/2019 | 04:40 | 3.643 | A2,L | 3.664 | A2,L |
| 3/20/2019 | 04:45 | 3.917 | A2,L | 3.740 | A2,L |
| 3/20/2019 | 04:50 | 3.922 | A2,L | 3.719 | A2,L |
| 3/20/2019 | 04:55 | 3.602 | A2,L | 3.704 | A2,L |

**Sample Period 4
7728 Lockwood Drive**

| | | | | | |
|-----------|-------|-------|------|-------|------|
| 3/20/2019 | 05:00 | 3.717 | A2,L | 3.721 | A2,L |
| 3/20/2019 | 05:05 | 4.087 | A2,L | 3.815 | A2,L |
| 3/20/2019 | 05:10 | 3.921 | A2,L | 3.861 | A2,L |
| 3/20/2019 | 05:15 | 4.115 | A2,L | 3.894 | A2,L |
| 3/20/2019 | 05:20 | 4.221 | A2,L | 3.944 | A2,L |
| 3/20/2019 | 05:25 | 3.750 | A2,L | 3.968 | A2,L |
| 3/20/2019 | 05:30 | 3.938 | A2,L | 4.005 | A2,L |
| 3/20/2019 | 05:35 | 3.941 | A2,L | 3.981 | A2,L |
| 3/20/2019 | 05:40 | 3.770 | A2,L | 3.956 | A2,L |
| 3/20/2019 | 05:45 | 3.854 | A2,L | 3.912 | A2,L |
| 3/20/2019 | 05:50 | 3.767 | A2,L | 3.837 | A2,L |
| 3/20/2019 | 05:55 | 3.515 | A2,L | 3.797 | A2,L |
| 3/20/2019 | 06:00 | 3.487 | A2,L | 3.722 | A2,L |
| 3/20/2019 | 06:05 | 3.546 | A2,L | 3.656 | A2,L |
| 3/20/2019 | 06:10 | 3.911 | A2,L | 3.645 | A2,L |
| 3/20/2019 | 06:15 | 3.789 | A2,L | 3.650 | A2,L |
| 3/20/2019 | 06:20 | 3.467 | A2,L | 3.640 | A2,L |
| 3/20/2019 | 06:25 | 3.692 | A2,L | 3.681 | A2,L |
| 3/20/2019 | 06:30 | 3.384 | A2,L | 3.649 | A2,L |
| 3/20/2019 | 06:35 | 3.595 | A2,L | 3.640 | A2,L |
| 3/20/2019 | 06:40 | 3.481 | A2,L | 3.568 | A2,L |
| 3/20/2019 | 06:45 | 3.574 | A2,L | 3.532 | A2,L |
| 3/20/2019 | 06:50 | 3.317 | A2,L | 3.507 | A2,L |

**Sample Period 4 (continued)
7728 Lockwood Drive**

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/20/2019 | 06:55 | 3.177 | A2,L | 3.421 | A2,L |
| 3/20/2019 | 07:00 | 3.050 | A2,L | 3.365 | A2,L |
| 3/20/2019 | 07:05 | 3.460 | A2,L | 3.343 | A2,L |
| 3/20/2019 | 07:10 | 3.332 | A2,L | 3.318 | A2,L |
| 3/20/2019 | 07:15 | 3.416 | A2,L | 3.292 | A2,L |
| 3/20/2019 | 07:20 | 3.125 | A2,L | 3.260 | A2,L |
| 3/20/2019 | 07:25 | 3.465 | A2,L | 3.308 | A2,L |
| 3/20/2019 | 07:30 | 3.026 | A2,L | 3.304 | A2,L |
| 3/20/2019 | 07:35 | 3.355 | A2,L | 3.287 | A2,L |
| 3/20/2019 | 07:40 | 3.528 | A2,L | 3.319 | A2,L |
| 3/20/2019 | 07:45 | 2.959 | A2,J | 3.243 | A2,L |
| 3/20/2019 | 07:50 | 3.328 | A2,L | 3.277 | A2,L |
| 3/20/2019 | 07:55 | 2.842 | A2,J | 3.173 | A2,L |
| 3/20/2019 | 08:00 | 3.075 | A2,L | 3.181 | A2,L |
| 3/20/2019 | 08:05 | 2.873 | A2,J | 3.101 | A2,L |
| 3/20/2019 | 08:10 | 2.773 | A2,J | 2.975 | A2,J |
| 3/20/2019 | 08:15 | 3.231 | A2,L | 3.020 | A2,L |
| 3/20/2019 | 08:20 | 3.446 | A2,L | 3.040 | A2,L |
| 3/20/2019 | 08:25 | 2.988 | A2,J | 3.064 | A2,L |
| 3/20/2019 | 08:30 | 3.012 | A2,L | 3.054 | A2,L |
| 3/20/2019 | 08:35 | 2.960 | A2,J | 3.068 | A2,L |
| 3/20/2019 | 08:40 | 3.233 | A2,L | 3.145 | A2,L |
| 3/20/2019 | 08:45 | 2.861 | A2,J | 3.083 | A2,L |
| 3/20/2019 | 08:50 | 2.849 | A2,J | 2.984 | A2,J |
| 3/20/2019 | 08:55 | 3.203 | A2,L | 3.020 | A2,L |
| 3/20/2019 | 09:00 | 2.684 | A2,J | 2.965 | A2,J |
| 3/20/2019 | 09:05 | 2.537 | A2,J | 2.895 | A2,J |
| 3/20/2019 | 09:10 | 2.768 | A2,J | 2.817 | A2,J |
| 3/20/2019 | 09:15 | 3.184 | A2,L | 2.871 | A2,J |
| 3/20/2019 | 09:20 | 3.049 | A2,L | 2.904 | A2,J |
| 3/20/2019 | 09:25 | 2.901 | A2,J | 2.854 | A2,J |
| 3/20/2019 | 09:30 | 2.748 | A2,J | 2.864 | A2,J |
| 3/20/2019 | 09:35 | 3.111 | A2,L | 2.960 | A2,J |
| 3/20/2019 | 09:40 | 3.063 | A2,L | 3.009 | A2,L |
| 3/20/2019 | 09:45 | 2.947 | A2,J | 2.970 | A2,J |

**Sample Period 4
801 East P Street, Deer Park**

| | | | | | |
|-----------|-------|-------|------|-------|------|
| 3/20/2019 | 11:05 | 3.220 | A2,L | | |
| 3/20/2019 | 11:10 | 3.264 | A2,L | | |
| 3/20/2019 | 11:15 | 3.281 | A2,L | | |
| 3/20/2019 | 11:20 | 3.326 | A2,L | | |
| 3/20/2019 | 11:25 | 3.163 | A2,L | | |
| 3/20/2019 | 11:30 | 3.241 | A2,L | 3.249 | A2,L |
| 3/20/2019 | 11:35 | 3.372 | A2,L | 3.275 | A2,L |
| 3/20/2019 | 11:40 | 3.255 | A2,L | 3.273 | A2,L |
| 3/20/2019 | 11:45 | 3.251 | A2,L | 3.268 | A2,L |
| 3/20/2019 | 11:50 | 3.413 | A2,L | 3.283 | A2,L |
| 3/20/2019 | 11:55 | 3.195 | A2,L | 3.288 | A2,L |
| 3/20/2019 | 12:00 | 3.490 | A2,L | 3.330 | A2,L |
| 3/20/2019 | 12:05 | 3.440 | A2,L | 3.341 | A2,L |
| 3/20/2019 | 12:10 | 3.397 | A2,L | 3.364 | A2,L |
| 3/20/2019 | 12:15 | 3.248 | A2,L | 3.364 | A2,L |
| 3/20/2019 | 12:20 | 3.475 | A2,L | 3.374 | A2,L |
| 3/20/2019 | 12:25 | 3.372 | A2,L | 3.404 | A2,L |
| 3/20/2019 | 12:30 | 3.615 | A2,L | 3.424 | A2,L |
| 3/20/2019 | 12:35 | 3.587 | A2,L | 3.449 | A2,L |
| 3/20/2019 | 12:40 | 2.818 | A2,J | 3.353 | A2,L |
| 3/20/2019 | 12:45 | 2.981 | A2,J | 3.308 | A2,L |
| 3/20/2019 | 12:50 | 3.649 | A2,L | 3.337 | A2,L |

**Sample Period 4 (continued)
801 East P Street, Deer Park**

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/20/2019 | 12:55 | 3.679 | A2,L | 3.388 | A2,L |
| 3/20/2019 | 13:00 | 3.383 | A2,L | 3.350 | A2,L |
| 3/20/2019 | 13:05 | 2.944 | A2,J | 3.242 | A2,L |
| 3/20/2019 | 13:10 | 3.168 | A2,L | 3.301 | A2,L |
| 3/20/2019 | 13:15 | 3.559 | A2,L | 3.397 | A2,L |
| 3/20/2019 | 13:20 | 3.533 | A2,L | 3.378 | A2,L |
| 3/20/2019 | 13:25 | 3.509 | A2,L | 3.315 | A2,L |
| 3/20/2019 | 13:30 | 3.567 | A2,L | 3.363 | A2,L |
| 3/20/2019 | 13:35 | 3.090 | A2,L | 3.324 | A2,L |
| 3/20/2019 | 13:40 | 3.494 | A2,L | 3.379 | A2,L |
| 3/20/2019 | 13:45 | 3.410 | A2,L | 3.407 | A2,L |
| 3/20/2019 | 13:50 | 3.544 | A2,L | 3.436 | A2,L |
| 3/20/2019 | 13:55 | 3.280 | A2,L | 3.397 | A2,L |
| 3/20/2019 | 14:00 | 3.388 | A2,L | 3.367 | A2,L |
| 3/20/2019 | 14:05 | 3.063 | A2,L | 3.363 | A2,L |
| 3/20/2019 | 14:10 | 3.517 | A2,L | 3.367 | A2,L |
| 3/20/2019 | 14:15 | 3.281 | A2,L | 3.345 | A2,L |
| 3/20/2019 | 14:20 | 3.321 | A2,L | 3.308 | A2,L |
| 3/20/2019 | 14:25 | 3.144 | A2,L | 3.285 | A2,L |
| 3/20/2019 | 14:30 | 3.137 | A2,L | 3.244 | A2,L |
| 3/20/2019 | 14:35 | 3.215 | A2,L | 3.269 | A2,L |
| 3/20/2019 | 14:40 | 3.475 | A2,L | 3.262 | A2,L |

**Sample Period 4
14659 East Freeway**

| | | | | | |
|-----------|-------|-------|------|-------|------|
| 3/20/2019 | 15:30 | 3.391 | A2,L | | |
| 3/20/2019 | 15:35 | 3.376 | A2,L | | |
| 3/20/2019 | 15:40 | 3.105 | A2,L | | |
| 3/20/2019 | 15:45 | 3.184 | A2,L | | |
| 3/20/2019 | 15:50 | 3.219 | A2,L | 3.245 | |
| 3/20/2019 | 15:55 | 3.195 | A2,L | 3.245 | A2,L |
| 3/20/2019 | 16:00 | 3.269 | A2,L | 3.225 | A2,L |
| 3/20/2019 | 16:05 | 3.225 | A2,L | 3.200 | A2,L |
| 3/20/2019 | 16:10 | 3.219 | A2,L | 3.219 | A2,L |
| 3/20/2019 | 16:15 | 3.052 | A2,L | 3.197 | A2,L |
| 3/20/2019 | 16:20 | 3.361 | A2,L | 3.220 | A2,L |
| 3/20/2019 | 16:25 | 3.229 | A2,L | 3.226 | A2,L |
| 3/20/2019 | 16:30 | 3.162 | A2,L | 3.208 | A2,L |

**Sample Period 4
15631 Jacintoport Boulevard**

| | | | | | |
|-----------|-------|-------|------|--|--|
| 3/20/2019 | 16:50 | 3.171 | A2,L | | |
| 3/20/2019 | 16:55 | 2.917 | A2,J | | |

**Sample Period 5
15631 Jacintoport Boulevard**

| | | | | | |
|-----------|-------|-------|------|-------|------|
| 3/20/2019 | 17:00 | 3.185 | A2,L | | |
| 3/20/2019 | 17:05 | 2.896 | A2,J | | |
| 3/20/2019 | 17:10 | 3.387 | A2,L | | |
| 3/20/2019 | 17:15 | 3.390 | A2,L | 3.158 | A2,L |
| 3/20/2019 | 17:20 | 3.336 | A2,L | 3.185 | A2,L |
| 3/20/2019 | 17:25 | 3.252 | A2,L | 3.241 | A2,L |
| 3/20/2019 | 17:30 | 3.311 | A2,L | 3.262 | A2,L |
| 3/20/2019 | 17:35 | 3.072 | A2,L | 3.291 | A2,L |
| 3/20/2019 | 17:40 | 3.003 | A2,L | 3.227 | A2,L |
| 3/20/2019 | 17:45 | 3.577 | A2,L | 3.259 | A2,L |
| 3/20/2019 | 17:50 | 3.022 | A2,L | 3.206 | A2,L |
| 3/20/2019 | 17:55 | 3.296 | A2,L | 3.214 | A2,L |
| 3/20/2019 | 18:00 | 3.340 | A2,L | 3.218 | A2,L |
| 3/20/2019 | 18:05 | 3.251 | A2,L | 3.248 | A2,L |
| 3/20/2019 | 18:10 | 3.053 | A2,L | 3.257 | A2,L |
| 3/20/2019 | 18:15 | 3.294 | A2,L | 3.209 | A2,L |

**Sample Period 5 (continued)
15631 Jacintoport Boulevard**

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/20/2019 | 18:20 | 2.726 | A2,J | 3.160 | A2,L |
| 3/20/2019 | 18:25 | 2.879 | A2,J | 3.091 | A2,L |
| 3/20/2019 | 18:30 | 3.236 | A2,L | 3.073 | A2,L |
| 3/20/2019 | 18:35 | 2.941 | A2,J | 2.941 | A2,J |
| 3/20/2019 | 18:40 | 2.909 | A2,J | 2.925 | A2,J |
| 3/20/2019 | 18:45 | 3.171 | A2,L | 3.007 | A2,L |
| 3/20/2019 | 18:50 | 3.247 | A2,L | 3.067 | A2,L |
| 3/20/2019 | 18:55 | 2.790 | A2,J | 3.012 | A2,L |
| 3/20/2019 | 19:00 | 2.717 | A2,J | 2.963 | A2,J |
| 3/20/2019 | 19:05 | 3.102 | A2,L | 2.989 | A2,J |
| 3/20/2019 | 19:10 | 2.574 | A2,J | 2.934 | A2,J |
| 3/20/2019 | 19:15 | 3.270 | A2,L | 2.950 | A2,J |
| 3/20/2019 | 19:20 | 3.397 | A2,L | 2.975 | A2,J |
| 3/20/2019 | 19:25 | 3.142 | A2,L | 3.034 | A2,L |
| 3/20/2019 | 19:30 | 2.767 | A2,J | 3.042 | A2,L |
| 3/20/2019 | 19:35 | 3.147 | A2,L | 3.049 | A2,L |
| 3/20/2019 | 19:40 | 2.883 | A2,J | 3.101 | A2,L |
| 3/20/2019 | 19:45 | 3.384 | A2,L | 3.120 | A2,L |
| 3/20/2019 | 19:50 | 3.057 | A2,L | 3.063 | A2,L |
| 3/20/2019 | 19:55 | 2.922 | A2,J | 3.027 | A2,L |
| 3/20/2019 | 20:45 | 3.284 | A3,L,P1 | | |
| 3/20/2019 | 20:50 | 3.477 | A3,L,P1 | | |
| 3/20/2019 | 20:55 | 3.283 | A3,L,P1 | | |
| 3/20/2019 | 21:00 | 3.395 | A3,L,P1 | | |
| 3/20/2019 | 21:05 | 3.696 | A3,L,P1 | | |
| 3/20/2019 | 21:10 | 3.628 | A3,L,P1 | 3.461 | A3,L,P1 |
| 3/20/2019 | 21:15 | 3.685 | A3,L,P1 | 3.527 | A3,L,P1 |
| 3/20/2019 | 21:20 | 3.596 | A3,L,P1 | 3.547 | A3,L,P1 |
| 3/20/2019 | 21:25 | 3.373 | A3,L,P1 | 3.562 | A3,L,P1 |
| 3/20/2019 | 21:30 | 3.270 | A3,L,P1 | 3.541 | A3,L,P1 |
| 3/20/2019 | 21:35 | 4.033 | A3,L,P1 | 3.597 | A3,L,P1 |
| 3/20/2019 | 21:40 | 3.384 | A3,L,P1 | 3.557 | A3,L,P1 |
| 3/20/2019 | 21:45 | 3.466 | A3,L,P1 | 3.520 | A3,L,P1 |
| 3/20/2019 | 21:50 | 3.820 | A3,L,P1 | 3.558 | A3,L,P1 |
| 3/20/2019 | 21:55 | 3.337 | A3,L,P1 | 3.552 | A3,L,P1 |
| 3/20/2019 | 22:00 | 3.262 | A3,L,P1 | 3.550 | A3,L,P1 |
| 3/20/2019 | 22:05 | 2.959 | A3,J,P1 | 3.371 | A3,L,P1 |
| 3/20/2019 | 22:10 | 2.983 | A3,J,P1 | 3.304 | A3,L,P1 |
| 3/20/2019 | 22:15 | 2.911 | A3,J,P1 | 3.212 | A3,L,P1 |
| 3/20/2019 | 22:20 | 2.986 | A3,J,P1 | 3.073 | A3,L,P1 |
| 3/20/2019 | 22:25 | 3.053 | A3,L,P1 | 3.026 | A3,L,P1 |
| 3/20/2019 | 22:30 | 2.568 | A3,J,P1 | 2.910 | A3,J,P1 |
| 3/20/2019 | 22:35 | 3.187 | A3,L,P1 | 2.948 | A3,J,P1 |
| 3/20/2019 | 22:40 | 2.662 | A3,J,P1 | 2.894 | A3,J,P1 |
| 3/20/2019 | 22:45 | 2.990 | A3,J,P1 | 2.908 | A3,J,P1 |
| 3/20/2019 | 22:50 | 2.705 | A3,J,P1 | 2.861 | A3,J,P1 |
| 3/20/2019 | 22:55 | 3.116 | A3,L,P1 | 2.871 | A3,J,P1 |
| 3/20/2019 | 23:00 | 2.667 | A3,J,P1 | 2.888 | A3,J,P1 |
| 3/20/2019 | 23:05 | 3.015 | A3,L,P1 | 2.859 | A3,J,P1 |
| 3/20/2019 | 23:10 | 2.484 | A3,J,P1 | 2.829 | A3,J,P1 |
| 3/20/2019 | 23:15 | 2.605 | A3,J,P1 | 2.765 | A3,J,P1 |
| 3/20/2019 | 23:20 | 2.650 | A3,J,P1 | 2.756 | A3,J,P1 |
| 3/20/2019 | 23:25 | 2.881 | A3,J,P1 | 2.717 | A3,J,P1 |
| 3/20/2019 | 23:30 | 2.607 | A3,J,P1 | 2.707 | A3,J,P1 |
| 3/20/2019 | 23:35 | 2.871 | A3,J,P1 | 2.683 | A3,J,P1 |
| 3/20/2019 | 23:40 | 2.645 | A3,J,P1 | 2.710 | A3,J,P1 |
| 3/20/2019 | 23:45 | 2.382 | A3,J,P1 | 2.673 | A3,J,P1 |
| 3/20/2019 | 23:50 | 2.965 | A3,J,P1 | 2.725 | A3,J,P1 |
| 3/20/2019 | 23:55 | 2.267 | A3,J,P1 | 2.623 | A3,J,P1 |

**Sample Period 5 (continued)
15631 Jacintoport Boulevard**

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/21/2019 | 00:00 | 2.622 | A3,J,P1 | 2.625 | A3,J,P1 |
| 3/21/2019 | 00:05 | 2.464 | A3,J,P1 | 2.557 | A3,J,P1 |
| 3/21/2019 | 00:10 | 3.007 | A3,L,P1 | 2.618 | A3,J,P1 |
| 3/21/2019 | 00:15 | 2.969 | A3,J,P1 | 2.716 | A3,J,P1 |

**Sample Period 5
891 Independence Parkway North at Lynchburg Ferry**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 00:40 | 2.989 | A3,J,P1 | | |
| 3/21/2019 | 00:45 | 3.123 | A3,L,P1 | | |
| 3/21/2019 | 00:50 | 3.152 | A3,L,P1 | | |
| 3/21/2019 | 00:55 | 2.888 | A3,J,P1 | | |
| 3/21/2019 | 01:00 | 3.157 | A3,L,P1 | | |
| 3/21/2019 | 01:05 | 3.028 | A3,L,P1 | 3.056 | A3,L,P1 |
| 3/21/2019 | 01:10 | 3.054 | A3,L,P1 | 3.067 | A3,L,P1 |
| 3/21/2019 | 01:15 | 2.964 | A3,J,P1 | 3.040 | A3,L,P1 |
| 3/21/2019 | 01:20 | 2.900 | A3,J,P1 | 2.998 | A3,J,P1 |
| 3/21/2019 | 01:25 | 3.501 | A3,L,P1 | 3.101 | A3,L,P1 |
| 3/21/2019 | 01:30 | 2.705 | A3,J,P1 | 3.025 | A3,L,P1 |
| 3/21/2019 | 01:35 | 3.049 | A3,L,P1 | 3.029 | A3,L,P1 |
| 3/21/2019 | 01:40 | 2.956 | A3,J,P2 | 3.013 | A3,L,P1 |
| 3/21/2019 | 01:45 | 3.281 | A3,L,P1 | 3.065 | A3,L,P1 |
| 3/21/2019 | 01:50 | 3.153 | A3,L,P1 | 3.108 | A3,L,P1 |
| 3/21/2019 | 01:55 | 3.168 | A3,L,P1 | 3.052 | A3,L,P1 |
| 3/21/2019 | 02:00 | 2.885 | A3,J,P1 | 3.082 | A3,L,P1 |
| 3/21/2019 | 02:05 | 2.401 | A3,J,P1 | 2.974 | A3,J,P1 |
| 3/21/2019 | 02:10 | 2.638 | A3,J,P1 | 2.921 | A3,J,P1 |
| 3/21/2019 | 02:15 | 2.291 | A3,J,P1 | 2.756 | A3,J,P1 |
| 3/21/2019 | 02:20 | 2.551 | A3,J,P1 | 2.656 | A3,J,P1 |
| 3/21/2019 | 02:25 | 2.647 | A3,J,P1 | 2.569 | A3,J,P1 |
| 3/21/2019 | 02:30 | 2.286 | A3,J,P1 | 2.469 | A3,J,P1 |
| 3/21/2019 | 02:35 | 1.953 | A3,J,P1 | 2.394 | A3,J,P1 |
| 3/21/2019 | 02:40 | 2.562 | A3,J,P1 | 2.382 | A3,J,P1 |
| 3/21/2019 | 02:45 | 2.511 | A3,J,P1 | 2.418 | A3,J,P1 |
| 3/21/2019 | 02:50 | 2.625 | A3,J,P1 | 2.430 | A3,J,P1 |
| 3/21/2019 | 02:55 | 2.487 | A3,J,P1 | 2.404 | A3,J,P1 |
| 3/21/2019 | 03:00 | 2.727 | A3,J,P1 | 2.477 | A3,J,P1 |
| 3/21/2019 | 03:05 | 2.538 | A3,J,P1 | 2.575 | A3,J,P1 |

**Sample Period 5
9705 Spencer Highway**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 03:45 | 2.702 | A3,J,P1 | | |
| 3/21/2019 | 03:50 | 3.012 | A3,L,P1 | | |
| 3/21/2019 | 03:55 | 2.829 | A3,J,P2 | | |
| 3/21/2019 | 04:00 | 2.844 | A3,J,P1 | | |
| 3/21/2019 | 04:05 | 2.755 | A3,J,P1 | | |
| 3/21/2019 | 04:10 | 2.411 | A3,J,P1 | 2.759 | A3,J,P1 |
| 3/21/2019 | 04:15 | 2.525 | A3,J,P1 | 2.729 | A3,J,P1 |
| 3/21/2019 | 04:20 | 2.749 | A3,J,P1 | 2.685 | A3,J,P1 |
| 3/21/2019 | 04:25 | 2.858 | A3,J,P1 | 2.690 | A3,J,P1 |
| 3/21/2019 | 04:30 | 3.095 | A3,L,P1 | 2.732 | A3,J,P1 |
| 3/21/2019 | 04:35 | 2.650 | A3,J,P1 | 2.714 | A3,J,P1 |
| 3/21/2019 | 04:40 | 2.883 | A3,J,P1 | 2.793 | A3,J,P1 |
| 3/21/2019 | 04:45 | 2.767 | A3,J,P1 | 2.851 | A3,J,P1 |
| 3/21/2019 | 04:50 | 2.628 | A3,J,P1 | 2.805 | A3,J,P1 |
| 3/21/2019 | 04:55 | 2.573 | A3,J,P1 | 2.700 | A3,J,P1 |

**Sample Period 6
9705 Spencer Highway**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 05:00 | 2.624 | A3,J,P1 | 2.695 | A3,J,P1 |
| 3/21/2019 | 05:05 | 2.916 | A3,J,P1 | 2.701 | A3,J,P1 |
| 3/21/2019 | 05:10 | 2.686 | A3,J,P1 | 2.699 | A3,J,P1 |
| 3/21/2019 | 05:15 | 2.654 | A3,J,P1 | 2.690 | A3,J,P1 |

Sample Period 6 (continued)
9705 Spencer Highway

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/21/2019 | 05:20 | 2.936 | A3,J,P1 | 2.798 | A3,J,P1 |
| 3/21/2019 | 05:25 | 2.666 | A3,J,P1 | 2.771 | A3,J,P1 |
| 3/21/2019 | 05:30 | 2.547 | A3,J,P1 | 2.701 | A3,J,P1 |
| 3/21/2019 | 05:35 | 2.746 | A3,J,P1 | 2.710 | A3,J,P1 |
| 3/21/2019 | 05:40 | 2.809 | A3,J,P1 | 2.692 | A3,J,P1 |
| 3/21/2019 | 05:45 | 2.143 | A3,J,P1 | 2.582 | A3,J,P1 |
| 3/21/2019 | 05:50 | 2.628 | A3,J,P1 | 2.582 | A3,J,P1 |
| 3/21/2019 | 05:55 | 3.003 | A3,L,P1 | 2.666 | A3,J,P1 |
| 3/21/2019 | 06:00 | 2.811 | A3,J,P1 | 2.663 | A3,J,P1 |
| 3/21/2019 | 06:05 | 2.495 | A3,J,P1 | 2.618 | A3,J,P1 |
| 3/21/2019 | 06:10 | 2.442 | A3,J,P1 | 2.658 | A3,J,P1 |
| 3/21/2019 | 06:15 | 3.135 | A3,L,P1 | 2.752 | A3,J,P1 |
| 3/21/2019 | 06:20 | 2.543 | A3,J,P1 | 2.703 | A3,J,P1 |
| 3/21/2019 | 06:25 | 2.368 | A3,J,P1 | 2.611 | A3,J,P1 |
| 3/21/2019 | 06:30 | 2.721 | A3,J,P1 | 2.726 | A3,J,P1 |
| 3/21/2019 | 06:35 | 2.833 | A3,J,P1 | 2.756 | A3,J,P1 |
| 3/21/2019 | 06:40 | 2.883 | A3,J,P1 | 2.669 | A3,J,P1 |
| 3/21/2019 | 06:45 | 2.956 | A3,J,P1 | 2.781 | A3,J,P1 |
| 3/21/2019 | 06:50 | 2.699 | A3,J,P1 | 2.806 | A3,J,P1 |
| 3/21/2019 | 06:55 | 3.109 | A3,L,P1 | 2.766 | A3,J,P1 |
| 3/21/2019 | 07:00 | 3.213 | A3,L,P1 | 2.834 | A3,J,P1 |
| 3/21/2019 | 07:05 | 2.530 | A3,J,P1 | 2.863 | A3,J,P1 |
| 3/21/2019 | 07:10 | 2.870 | A3,J,P1 | 2.904 | A3,J,P1 |
| 3/21/2019 | 07:15 | 3.353 | A3,L,P1 | 2.878 | A3,J,P1 |
| 3/21/2019 | 07:20 | 2.369 | A3,J,P1 | 2.805 | A3,J,P1 |
| 3/21/2019 | 07:25 | 3.341 | A3,L,P1 | 2.817 | A3,J,P1 |
| 3/21/2019 | 07:30 | 2.946 | A3,J,P1 | 2.948 | A3,J,P1 |
| 3/21/2019 | 07:35 | 2.622 | A3,J,P1 | 2.862 | A3,J,P1 |
| 3/21/2019 | 07:40 | 2.915 | A3,J,P1 | 2.819 | A3,J,P1 |
| 3/21/2019 | 07:45 | 2.566 | A3,J,P1 | 2.852 | A3,J,P1 |
| 3/21/2019 | 07:50 | 2.969 | A3,J,P1 | 2.798 | A3,J,P1 |
| 3/21/2019 | 07:55 | 2.803 | A3,J,P1 | 2.793 | A3,J,P1 |
| 3/21/2019 | 08:00 | 2.409 | A3,J,P1 | 2.734 | A3,J,P1 |
| 3/21/2019 | 08:05 | 3.021 | A3,L,P1 | 2.745 | A3,J,P1 |
| 3/21/2019 | 08:10 | 3.009 | A3,L,P1 | 2.927 | A3,J,P1 |
| 3/21/2019 | 08:15 | 2.552 | A3,J,P1 | 2.834 | A3,J,P1 |
| 3/21/2019 | 08:20 | 2.861 | A3,J,P1 | 2.807 | A3,J,P1 |
| 3/21/2019 | 08:25 | 2.955 | A3,J,P1 | 2.878 | A3,J,P1 |
| 3/21/2019 | 08:30 | 2.644 | A3,J,P1 | 2.789 | A3,J,P1 |
| 3/21/2019 | 08:35 | 2.909 | A3,J,P1 | 2.715 | A3,J,P1 |
| 3/21/2019 | 08:40 | 2.514 | A3,J,P1 | 2.885 | A3,J,P1 |
| 3/21/2019 | 08:45 | 2.651 | A3,J,P1 | 2.770 | A3,J,P1 |
| 3/21/2019 | 08:50 | 2.734 | A3,J,P1 | 2.724 | A3,J,P1 |
| 3/21/2019 | 08:55 | 2.735 | A3,J,P1 | 2.743 | A3,J,P1 |
| 3/21/2019 | 09:00 | 3.018 | A3,L,P1 | 2.779 | A3,J,P1 |
| 3/21/2019 | 09:05 | 2.414 | A3,J,P1 | 2.753 | A3,J,P1 |
| 3/21/2019 | 09:10 | 2.803 | A3,J,P1 | 2.726 | A3,J,P1 |
| 3/21/2019 | 09:15 | 2.859 | A3,J,P1 | 2.760 | A3,J,P1 |
| 3/21/2019 | 09:20 | 2.740 | A3,J,P1 | 2.761 | A3,J,P1 |
| 3/21/2019 | 09:25 | 2.632 | A3,J,P1 | 2.744 | A3,J,P1 |
| 3/21/2019 | 09:30 | 2.519 | A3,J,P1 | 2.661 | A3,J,P1 |
| 3/21/2019 | 09:35 | 2.803 | A3,J,P1 | 2.726 | A3,J,P1 |
| 3/21/2019 | 09:40 | 2.576 | A3,J,P1 | 2.688 | A3,J,P1 |
| 3/21/2019 | 09:45 | 2.951 | A3,J,P1 | 2.703 | A3,J,P1 |
| 3/21/2019 | 09:50 | 3.135 | A3,L,P1 | 2.769 | A3,J,P1 |
| 3/21/2019 | 09:55 | 3.018 | A3,L,P1 | 2.834 | A3,J,P1 |
| 3/21/2019 | 10:00 | 3.023 | A3,L,P1 | 2.918 | A3,J,P1 |
| 3/21/2019 | 10:05 | 2.704 | A3,J,P1 | 2.901 | A3,J,P1 |
| 3/21/2019 | 10:10 | 2.625 | A3,J,P1 | 2.909 | A3,J,P1 |

**Sample Period 6 (continued)
9705 Spencer Highway**

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/21/2019 | 10:15 | 2.845 | A3,J,P1 | 2.892 | A3,J,P1 |
| 3/21/2019 | 10:20 | 3.034 | A3,L,P1 | 2.875 | A3,J,P1 |
| 3/21/2019 | 10:25 | 3.116 | A3,L,P1 | 2.891 | A3,J,P1 |
| 3/21/2019 | 10:30 | 3.039 | A3,L,P1 | 2.894 | A3,J,P1 |
| 3/21/2019 | 10:35 | 3.043 | A3,L,P1 | 2.950 | A3,J,P1 |
| 3/21/2019 | 10:40 | 2.937 | A3,J,P1 | 3.002 | A3,L,P1 |
| 3/21/2019 | 10:45 | 3.659 | A3,L,P1 | 3.138 | A3,L,P1 |
| 3/21/2019 | 10:50 | 3.740 | A3,L,P1 | 3.256 | A3,L,P1 |
| 3/21/2019 | 10:55 | 3.431 | A3,L,P1 | 3.308 | A3,L,P1 |
| 3/21/2019 | 11:00 | 3.116 | A3,L,P1 | 3.321 | A3,L,P1 |

**Sample Period 6
15631 Jacintoport Boulevard**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 11:50 | 3.056 | A3,L,P1 | | |
| 3/21/2019 | 11:55 | 3.147 | A3,L,P1 | | |
| 3/21/2019 | 12:00 | 3.008 | A3,L,P1 | | |
| 3/21/2019 | 12:05 | 2.921 | A3,J,P1 | | |
| 3/21/2019 | 12:10 | 2.809 | A3,J,P1 | | |
| 3/21/2019 | 12:15 | 3.169 | A3,L,P1 | 2.587 | A3,J,P1 |
| 3/21/2019 | 12:20 | 3.528 | A3,L,P1 | 2.655 | A3,J,P1 |
| 3/21/2019 | 12:25 | 3.130 | A3,L,P1 | 2.652 | A3,J,P1 |
| 3/21/2019 | 12:30 | 2.856 | A3,J,P1 | 2.630 | A3,J,P1 |
| 3/21/2019 | 12:35 | 3.547 | A3,L,P1 | 2.720 | A3,J,P1 |
| 3/21/2019 | 12:40 | 3.248 | A3,L,P1 | 2.782 | A3,J,P1 |
| 3/21/2019 | 12:45 | 2.875 | A3,J,P1 | 2.740 | A3,J,P1 |
| 3/21/2019 | 12:50 | 3.264 | A3,L,P1 | 2.703 | A3,J,P1 |
| 3/21/2019 | 12:55 | 3.077 | A3,L,P1 | 2.695 | A3,J,P1 |
| 3/21/2019 | 13:00 | 2.980 | A3,J,P1 | 2.713 | A3,J,P1 |
| 3/21/2019 | 13:05 | 2.840 | A3,J,P1 | 2.612 | A3,J,P1 |
| 3/21/2019 | 13:10 | 2.888 | A3,J,P1 | 2.561 | A3,J,P1 |
| 3/21/2019 | 13:15 | 3.399 | A3,L,P1 | 2.636 | A3,J,P1 |
| 3/21/2019 | 13:20 | 2.929 | A3,J,P1 | 2.588 | A3,J,P1 |
| 3/21/2019 | 13:25 | 3.027 | A3,L,P1 | 2.581 | A3,J,P1 |
| 3/21/2019 | 13:30 | 3.423 | A3,L,P1 | 2.644 | A3,J,P1 |
| 3/21/2019 | 13:35 | 3.048 | A3,L,P1 | 3.119 | A3,L,P1 |
| 3/21/2019 | 13:40 | 2.933 | A3,J,P1 | 3.127 | A3,L,P1 |
| 3/21/2019 | 13:45 | 3.197 | A3,L,P1 | 3.093 | A3,L,P1 |
| 3/21/2019 | 13:50 | 3.086 | A3,L,P1 | 3.119 | A3,L,P1 |
| 3/21/2019 | 13:55 | 2.907 | A3,J,P1 | 3.099 | A3,L,P1 |
| 3/21/2019 | 14:00 | 3.321 | A3,L,P1 | 2.642 | A3,J,P1 |
| 3/21/2019 | 14:05 | 2.947 | A3,J,P1 | 2.627 | A3,J,P1 |
| 3/21/2019 | 14:10 | 3.151 | A3,L,P1 | 2.658 | A3,J,P1 |
| 3/21/2019 | 14:15 | 2.785 | A3,J,P1 | 2.599 | A3,J,P1 |
| 3/21/2019 | 14:20 | 3.288 | A3,L,P1 | 2.628 | A3,J,P1 |
| 3/21/2019 | 14:25 | 3.622 | A3,L,P1 | 2.730 | A3,J,P1 |
| 3/21/2019 | 14:30 | 2.844 | A3,J,P1 | 2.662 | A3,J,P1 |
| 3/21/2019 | 14:35 | 3.190 | A3,L,P1 | 2.697 | A3,J,P1 |
| 3/21/2019 | 14:40 | 2.901 | A3,J,P1 | 2.661 | A3,J,P1 |
| 3/21/2019 | 14:45 | 3.156 | A3,L,P1 | 2.714 | A3,J,P1 |
| 3/21/2019 | 14:50 | 3.400 | A3,L,P1 | 2.731 | A3,J,P1 |
| 3/21/2019 | 14:55 | 3.385 | A3,L,P1 | 2.697 | A3,J,P1 |
| 3/21/2019 | 15:00 | 2.912 | A3,J,P1 | 2.706 | A3,J,P1 |
| 3/21/2019 | 15:05 | 2.910 | A3,J,P1 | 2.666 | A3,J,P1 |
| 3/21/2019 | 15:10 | 3.441 | A3,L,P1 | 2.744 | A3,J,P1 |
| 3/21/2019 | 15:15 | 3.225 | A3,L,P1 | 2.753 | A3,J,P1 |
| 3/21/2019 | 15:20 | 3.183 | A3,L,P1 | 2.722 | A3,J,P1 |
| 3/21/2019 | 15:25 | 3.102 | A3,L,P1 | 2.682 | A3,J,P1 |
| 3/21/2019 | 15:30 | 3.253 | A3,L,P1 | 2.731 | A3,J,P1 |
| 3/21/2019 | 15:35 | 3.374 | A3,L,P1 | 2.797 | A3,J,P1 |
| 3/21/2019 | 15:40 | 3.094 | A3,L,P1 | 2.747 | A3,J,P1 |

**Sample Period 6 (continued)
15631 Jacintoport Boulevard**

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/21/2019 | 15:45 | 3.259 | A3,L,P1 | 2.752 | A3,J,P1 |
| 3/21/2019 | 15:50 | 3.130 | A3,L,P1 | 2.745 | A3,J,P1 |
| 3/21/2019 | 15:55 | 3.650 | A3,L,P1 | 2.823 | A3,J,P1 |
| 3/21/2019 | 16:00 | 3.325 | A3,L,P1 | 2.833 | A3,J,P1 |
| 3/21/2019 | 16:05 | 3.156 | A3,L,P1 | 2.802 | A3,J,P1 |
| 3/21/2019 | 16:10 | 3.258 | A3,L,P1 | 2.825 | A3,J,P1 |
| 3/21/2019 | 16:15 | 3.411 | A3,L,P1 | 2.847 | A3,J,P1 |
| 3/21/2019 | 16:20 | 3.338 | A3,L,P1 | 2.877 | A3,J,P1 |
| 3/21/2019 | 16:25 | 3.191 | A3,L,P1 | 2.811 | A3,J,P1 |
| 3/21/2019 | 16:30 | 3.366 | A3,L,P1 | 2.817 | A3,J,P1 |
| 3/21/2019 | 16:35 | 3.467 | A3,L,P1 | 2.862 | A3,J,P1 |
| 3/21/2019 | 16:40 | 3.317 | A3,L,P1 | 2.870 | A3,J,P1 |
| 3/21/2019 | 16:45 | 2.997 | A3,J,P1 | 2.811 | A3,J,P1 |
| 3/21/2019 | 16:50 | 3.435 | A3,L,P1 | 2.825 | A3,J,P1 |
| 3/21/2019 | 16:55 | 2.961 | A3,J,P1 | 2.792 | A3,J,P1 |

**Sample Period 7
15631 Jacintoport Boulevard**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 17:00 | 2.937 | A3,J,P1 | 2.731 | A3,J,P1 |
| 3/21/2019 | 17:05 | 3.186 | A3,L,P1 | 2.690 | A3,J,P1 |
| 3/21/2019 | 17:10 | 3.280 | A3,L,P1 | 2.685 | A3,J,P1 |
| 3/21/2019 | 17:15 | 3.379 | A3,L,P1 | 2.740 | A3,J,P1 |
| 3/21/2019 | 17:20 | 3.044 | A3,L,P1 | 2.684 | A3,J,P1 |
| 3/21/2019 | 17:25 | 3.613 | A3,L,P1 | 2.777 | A3,J,P1 |
| 3/21/2019 | 17:30 | 3.136 | A3,L,P1 | 2.805 | A3,J,P1 |
| 3/21/2019 | 17:35 | 3.514 | A3,L,P1 | 2.852 | A3,J,P1 |
| 3/21/2019 | 17:40 | 3.218 | A3,L,P1 | 2.843 | A3,J,P1 |
| 3/21/2019 | 17:45 | 3.298 | A3,L,P1 | 2.832 | A3,J,P1 |
| 3/21/2019 | 17:50 | 3.348 | A3,L,P1 | 2.875 | A3,J,P1 |
| 3/21/2019 | 17:55 | 2.905 | A3,J,P1 | 2.774 | A3,J,P1 |
| 3/21/2019 | 18:00 | 3.022 | A3,L,P1 | 3.217 | A3,L,P1 |
| 3/21/2019 | 18:05 | 3.211 | A3,L,P1 | 3.167 | A3,L,P1 |
| 3/21/2019 | 18:10 | 3.046 | A3,L,P1 | 3.138 | A3,L,P1 |

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 19:40 | 3.850 | A4,L,P2 | | |
| 3/21/2019 | 19:45 | 3.873 | A4,L,P2 | | |
| 3/21/2019 | 19:50 | 3.798 | A4,L,P2 | | |
| 3/21/2019 | 19:55 | 3.774 | A4,L,P2 | | |
| 3/21/2019 | 20:00 | 3.724 | A4,L,P2 | | |
| 3/21/2019 | 20:05 | 3.825 | A4,L,P2 | 3.024 | A4,L,P2 |
| 3/21/2019 | 20:10 | 3.884 | A4,L,P2 | 3.168 | A4,L,P2 |
| 3/21/2019 | 20:15 | 3.930 | A4,L,P2 | 3.073 | A4,L,P2 |
| 3/21/2019 | 20:20 | 3.708 | A4,L,P2 | 3.179 | A4,L,P2 |
| 3/21/2019 | 20:25 | 2.996 | A4,J,P2 | 2.903 | A4,J,P2 |
| 3/21/2019 | 20:30 | 2.595 | A4,J,P2 | 2.852 | A4,J,P2 |
| 3/21/2019 | 20:35 | 2.982 | A4,J,P2 | 2.456 | A4,J,P2 |
| 3/21/2019 | 20:40 | 3.071 | A4,L,P2 | 2.559 | A4,J,P2 |
| 3/21/2019 | 20:45 | 3.063 | A4,L,P2 | 2.342 | A4,J,P2 |

**Sample Period 7
200 Brownwood Drive**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/21/2019 | 21:15 | 2.896 | A4,J,P2 | | |
| 3/21/2019 | 21:20 | 2.522 | A4,J,P2 | | |
| 3/21/2019 | 21:25 | 2.703 | A4,J,P2 | | |
| 3/21/2019 | 21:30 | 2.816 | A4,J,P2 | | |
| 3/21/2019 | 21:35 | 2.852 | A4,J,P2 | | |
| 3/21/2019 | 21:40 | 2.910 | A4,J,P2 | 2.301 | A4,J,P2 |
| 3/21/2019 | 21:45 | 3.363 | A4,L,P2 | 2.388 | A4,J,P2 |
| 3/21/2019 | 21:50 | 2.960 | A4,J,P2 | 2.484 | A4,J,P2 |
| 3/21/2019 | 21:55 | 2.593 | A4,J,P2 | 2.365 | A4,J,P2 |
| 3/21/2019 | 22:00 | 2.734 | A4,J,P2 | 2.427 | A4,J,P2 |

Sample Period 7 (continued)
200 Brownwood Drive

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/21/2019 | 22:05 | 2.688 | A4,J,P2 | 2.195 | A4,J,P2 |
| 3/21/2019 | 22:10 | 2.706 | A4,J,P2 | 2.280 | A4,J,P2 |
| 3/21/2019 | 22:15 | 2.790 | A4,J,P2 | 2.184 | A4,J,P2 |
| 3/21/2019 | 22:20 | 2.803 | A4,J,P2 | 2.287 | A4,J,P2 |
| 3/21/2019 | 22:25 | 2.789 | A4,J,P2 | 2.218 | A4,J,P2 |
| 3/21/2019 | 22:30 | 3.034 | A4,L,P2 | 2.354 | A4,J,P2 |
| 3/21/2019 | 22:35 | 2.838 | A4,J,P2 | 2.293 | A4,J,P2 |
| 3/21/2019 | 22:40 | 2.678 | A4,J,P2 | 2.357 | A4,J,P2 |
| 3/21/2019 | 22:45 | 2.513 | A4,J,P2 | 2.213 | A4,J,P2 |
| 3/21/2019 | 22:50 | 2.963 | A4,J,P2 | 2.338 | A4,J,P2 |
| 3/21/2019 | 22:55 | 2.712 | A4,J,P2 | 2.173 | A4,J,P2 |
| 3/21/2019 | 23:00 | 2.413 | A4,J,P2 | 2.213 | A4,J,P2 |
| 3/21/2019 | 23:05 | 2.578 | A4,J,P2 | 2.133 | A4,J,P2 |
| 3/21/2019 | 23:10 | 2.768 | A4,J,P2 | 2.239 | A4,J,P2 |
| 3/21/2019 | 23:15 | 3.125 | A4,L,P2 | 2.177 | A4,J,P2 |
| 3/21/2019 | 23:20 | 3.103 | A4,L,P2 | 2.331 | A4,J,P2 |
| 3/21/2019 | 23:25 | 2.396 | A4,J,P2 | 2.278 | A4,J,P2 |
| 3/21/2019 | 23:30 | 2.822 | A4,J,P2 | 2.369 | A4,J,P2 |
| 3/21/2019 | 23:35 | 2.458 | A4,J,P2 | 2.156 | A4,J,P2 |
| 3/21/2019 | 23:40 | 2.724 | A4,J,P2 | 2.251 | A4,J,P2 |
| 3/21/2019 | 23:45 | 2.651 | A4,J,P2 | 2.131 | A4,J,P2 |
| 3/21/2019 | 23:50 | 2.926 | A4,J,P2 | 2.263 | A4,J,P2 |
| 3/21/2019 | 23:55 | 2.932 | A4,J,P2 | 2.247 | A4,J,P2 |
| 3/22/2019 | 00:00 | 2.622 | A4,J,P2 | 2.676 | A4,J,P2 |
| 3/23/2019 | 00:05 | --- | EM | | |
| 3/22/2019 | 00:10 | 2.598 | A4,J,P2 | | |
| 3/22/2019 | 00:15 | 2.067 | A4,J,P2 | | |
| 3/22/2019 | 00:20 | 2.772 | A4,J,P2 | | |
| 3/22/2019 | 00:25 | 2.535 | A4,J,P2 | | |
| 3/22/2019 | 00:30 | 2.579 | A4,J,P2 | | |
| 3/22/2019 | 00:35 | 2.051 | A4,J,P2 | 2.086 | A4,J,P2 |
| 3/22/2019 | 00:40 | 2.425 | A4,J,P2 | 2.061 | A4,J,P2 |
| 3/22/2019 | 00:45 | 2.473 | A4,J,P2 | 2.119 | A4,J,P2 |
| 3/22/2019 | 00:50 | 3.048 | A4,L,P2 | 2.159 | A4,J,P2 |
| 3/22/2019 | 00:55 | 2.773 | A4,J,P2 | 2.193 | A4,J,P2 |
| 3/22/2019 | 01:00 | 2.792 | A4,J,P2 | 2.223 | A4,J,P2 |
| 3/22/2019 | 01:05 | 2.679 | A4,J,P2 | 2.313 | A4,J,P2 |
| 3/22/2019 | 01:10 | 2.600 | A4,J,P2 | 2.338 | A4,J,P2 |
| 3/22/2019 | 01:15 | 2.437 | A4,J,P2 | 2.333 | A4,J,P2 |
| 3/22/2019 | 01:20 | 3.024 | A4,L,P2 | 2.329 | A4,J,P2 |
| 3/22/2019 | 01:25 | 2.757 | A4,J,P2 | 2.327 | A4,J,P2 |
| 3/22/2019 | 01:30 | 2.917 | A4,J,P2 | 2.345 | A4,J,P2 |
| 3/22/2019 | 01:35 | 2.351 | A4,J,P2 | 2.298 | A4,J,P2 |
| 3/22/2019 | 01:40 | 2.521 | A4,J,P2 | 2.287 | A4,J,P2 |
| 3/22/2019 | 01:45 | 2.701 | A4,J,P2 | 2.324 | A4,J,P2 |
| 3/22/2019 | 01:50 | 2.894 | A4,J,P2 | 2.306 | A4,J,P2 |
| 3/22/2019 | 01:55 | 2.803 | A4,J,P2 | 2.312 | A4,J,P2 |
| 3/22/2019 | 02:00 | 2.839 | A4,J,P2 | 2.301 | A4,J,P2 |
| 3/22/2019 | 02:05 | 2.373 | A4,J,P2 | 2.304 | A4,J,P2 |
| 3/22/2019 | 02:10 | 2.980 | A4,J,P2 | 2.370 | A4,J,P2 |
| 3/22/2019 | 02:15 | 2.611 | A4,J,P2 | 2.357 | A4,J,P2 |
| 3/22/2019 | 02:20 | 2.571 | A4,J,P2 | 2.311 | A4,J,P2 |
| 3/22/2019 | 02:25 | 3.086 | A4,L,P2 | 2.351 | A4,J,P2 |
| 3/22/2019 | 02:30 | 2.259 | A4,J,P2 | 2.269 | A4,J,P2 |
| 3/22/2019 | 02:35 | 0.896 | A4,J,P2 | 2.058 | A4,J,P2 |
| 3/22/2019 | 02:40 | 2.467 | A4,J,P2 | 1.984 | A4,J,P2 |
| 3/22/2019 | 02:45 | 2.380 | A4,J,P2 | 1.951 | A4,J,P2 |
| 3/22/2019 | 02:50 | 2.222 | A4,J,P2 | 1.901 | A4,J,P2 |
| 3/22/2019 | 02:55 | 2.491 | A4,J,P2 | 1.817 | A4,J,P2 |

Sample Period 7 (continued)
200 Brownwood Drive

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/22/2019 | 02:50 | 2.222 | A4,J,P2 | 1.901 | A4,J,P2 |
| 3/22/2019 | 02:55 | 2.491 | A4,J,P2 | 1.817 | A4,J,P2 |
| 3/22/2019 | 03:00 | 2.516 | A4,J,P2 | 1.853 | A4,J,P2 |
| 3/22/2019 | 03:05 | 2.323 | A4,J,P2 | 2.057 | A4,J,P2 |
| 3/22/2019 | 03:10 | 2.162 | A4,J,P2 | 2.013 | A4,J,P2 |
| 3/22/2019 | 03:15 | 2.652 | A4,J,P2 | 2.052 | A4,J,P2 |
| 3/22/2019 | 03:20 | 2.413 | A4,J,P2 | 2.080 | A4,J,P2 |
| 3/22/2019 | 03:25 | 2.081 | A4,J,P2 | 2.021 | A4,J,P2 |
| 3/22/2019 | 03:30 | 2.312 | A4,J,P2 | 1.992 | A4,J,P2 |
| 3/22/2019 | 03:35 | 2.367 | A4,J,P2 | 1.998 | A4,J,P2 |
| 3/22/2019 | 03:40 | 2.208 | A4,J,P2 | 2.005 | A4,J,P2 |
| 3/22/2019 | 03:45 | 2.199 | A4,J,P2 | 1.940 | A4,J,P2 |
| 3/22/2019 | 03:50 | 1.695 | A4,J,P2 | 1.837 | A4,J,P2 |
| 3/22/2019 | 03:55 | 2.433 | A4,J,P2 | 1.888 | A4,J,P2 |
| 3/22/2019 | 04:00 | 2.353 | A4,J,P2 | 1.894 | A4,J,P2 |
| 3/22/2019 | 04:05 | 2.307 | A4,J,P2 | 1.885 | A4,J,P2 |
| 3/22/2019 | 04:10 | 2.458 | A4,J,P2 | 1.921 | A4,J,P2 |
| 3/22/2019 | 04:15 | 2.303 | A4,J,P2 | 1.936 | A4,J,P2 |
| 3/22/2019 | 04:20 | 2.075 | A4,J,P2 | 1.990 | A4,J,P2 |
| 3/22/2019 | 04:25 | 2.366 | A4,J,P2 | 2.310 | A4,J,P2 |
| 3/22/2019 | 04:30 | 2.234 | A4,J,P2 | 2.290 | A4,J,P2 |
| 3/22/2019 | 04:35 | 2.461 | A4,J,P2 | 2.316 | A4,J,P2 |
| 3/22/2019 | 04:40 | 2.323 | A4,J,P2 | 2.294 | A4,J,P2 |
| 3/22/2019 | 04:45 | 2.316 | A4,J,P2 | 2.296 | A4,J,P2 |
| 3/22/2019 | 04:50 | 2.361 | A4,J,P2 | 2.009 | A4,J,P2 |
| 3/22/2019 | 04:55 | 2.476 | A4,J,P2 | 2.024 | A4,J,P2 |

Sample Period 8
200 Brownwood Drive

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/22/2019 | 05:00 | 2.495 | A4,J,P2 | 2.062 | A4,J,P2 |
| 3/22/2019 | 05:05 | 2.245 | A4,J,P2 | 2.031 | A4,J,P2 |
| 3/22/2019 | 05:10 | 2.297 | A4,J,P2 | 2.027 | A4,J,P2 |
| 3/22/2019 | 05:15 | 2.115 | A4,J,P2 | 1.998 | A4,J,P2 |
| 3/22/2019 | 05:20 | 2.014 | A4,J,P2 | 1.949 | A4,J,P2 |
| 3/22/2019 | 05:25 | 2.306 | A4,J,P2 | 1.924 | A4,J,P2 |
| 3/22/2019 | 05:30 | 2.585 | A4,J,P2 | 1.937 | A4,J,P2 |
| 3/22/2019 | 05:35 | 2.656 | A4,J,P2 | 1.996 | A4,J,P2 |
| 3/22/2019 | 05:40 | 2.442 | A4,J,P2 | 2.017 | A4,J,P2 |
| 3/22/2019 | 05:45 | 2.553 | A4,J,P2 | 2.080 | A4,J,P2 |
| 3/22/2019 | 05:50 | 2.447 | A4,J,P2 | 2.142 | A4,J,P2 |
| 3/22/2019 | 05:55 | 2.268 | A4,J,P2 | 2.136 | A4,J,P2 |
| 3/22/2019 | 06:00 | 2.651 | A4,J,P2 | 2.145 | A4,J,P2 |
| 3/22/2019 | 06:05 | 2.828 | A4,J,P2 | 2.170 | A4,J,P2 |
| 3/22/2019 | 06:10 | 3.064 | A4,L,P2 | 2.259 | A4,J,P2 |
| 3/22/2019 | 06:15 | 2.601 | A4,J,P2 | 2.266 | A4,J,P2 |
| 3/22/2019 | 06:20 | 2.576 | A4,J,P2 | 2.284 | A4,J,P2 |
| 3/22/2019 | 06:25 | 2.695 | A4,J,P2 | 2.345 | A4,J,P2 |
| 3/22/2019 | 06:30 | 2.868 | A4,J,P2 | 2.376 | A4,J,P2 |
| 3/22/2019 | 06:35 | 2.445 | A4,J,P2 | 2.321 | A4,J,P2 |
| 3/22/2019 | 06:40 | 2.192 | A4,J,P2 | 2.197 | A4,J,P2 |
| 3/22/2019 | 06:45 | 2.304 | A4,J,P2 | 2.154 | A4,J,P2 |
| 3/22/2019 | 06:50 | 2.493 | A4,J,P2 | 2.142 | A4,J,P2 |
| 3/22/2019 | 06:55 | 2.141 | A4,J,P2 | 2.063 | A4,J,P2 |
| 3/22/2019 | 07:00 | 2.722 | A4,J,P2 | 2.042 | A4,J,P2 |
| 3/22/2019 | 07:05 | 2.283 | A4,J,P2 | 2.019 | A4,J,P2 |
| 3/22/2019 | 07:10 | 2.673 | A4,J,P2 | 2.088 | A4,J,P2 |
| 3/22/2019 | 07:15 | 2.294 | A4,J,P2 | 2.087 | A4,J,P2 |
| 3/22/2019 | 07:20 | 2.696 | A4,J,P2 | 2.115 | A4,J,P2 |
| 3/22/2019 | 07:25 | 2.426 | A4,J,P2 | 2.156 | A4,J,P2 |
| 3/22/2019 | 07:30 | 2.773 | A4,J,P2 | 2.164 | A4,J,P2 |

Sample Period 8 (continued)
200 Brownwood Drive

| Date | Time | H₂S 5-Minute Average (ppbv) | Data Flag | H₂S 30-Minute Average (ppbv) | Data Flag |
|-------------|-------------|---|------------------|--|------------------|
| 3/22/2019 | 07:35 | 2.131 | A4,J,P2 | 2.142 | A4,J,P2 |
| 3/22/2019 | 07:40 | 2.562 | A4,J,P2 | 2.126 | A4,J,P2 |
| 3/22/2019 | 07:45 | 2.326 | A4,J,P2 | 2.131 | A4,J,P2 |
| 3/22/2019 | 07:50 | 2.236 | A4,J,P2 | 2.065 | A4,J,P2 |
| 3/22/2019 | 07:55 | 2.340 | A4,J,P2 | 2.053 | A4,J,P2 |
| 3/22/2019 | 08:00 | 2.312 | A4,J,P2 | 1.987 | A4,J,P2 |
| 3/22/2019 | 08:05 | 2.259 | A4,J,P2 | 2.005 | A4,J,P2 |
| 3/22/2019 | 08:10 | 2.558 | A4,J,P2 | 2.004 | A4,J,P2 |
| 3/22/2019 | 08:15 | 2.915 | A4,J,P2 | 2.089 | A4,J,P2 |
| 3/22/2019 | 08:20 | 2.927 | A4,J,P2 | 2.187 | A4,J,P2 |
| 3/22/2019 | 08:25 | 3.029 | A4,L,P2 | 2.286 | A4,J,P2 |
| 3/22/2019 | 08:30 | 2.639 | A4,J,P2 | 2.332 | A4,J,P2 |
| 3/22/2019 | 08:35 | 2.394 | A4,J,P2 | 2.352 | A4,J,P2 |
| 3/22/2019 | 08:40 | 2.425 | A4,J,P2 | 2.332 | A4,J,P2 |
| 3/22/2019 | 08:45 | 2.461 | A4,J,P2 | 2.268 | A4,J,P2 |
| 3/22/2019 | 08:50 | 2.195 | A4,J,P2 | 2.524 | A4,J,P2 |
| 3/22/2019 | 08:55 | 2.637 | A4,J,P2 | 2.458 | A4,J,P2 |
| 3/22/2019 | 09:00 | 2.597 | A4,J,P2 | 2.451 | A4,J,P2 |
| 3/22/2019 | 09:05 | 2.324 | A4,J,P2 | 2.440 | A4,J,P2 |
| 3/22/2019 | 09:10 | 2.143 | A4,J,P2 | 2.393 | A4,J,P2 |
| 3/22/2019 | 09:15 | 2.198 | A4,J,P2 | 2.013 | A4,J,P2 |
| 3/22/2019 | 09:20 | 2.113 | A4,J,P2 | 2.002 | A4,J,P2 |
| 3/22/2019 | 09:25 | 2.105 | A4,J,P2 | 1.926 | A4,J,P2 |
| 3/22/2019 | 09:30 | 1.874 | A4,J,P2 | 1.822 | A4,J,P2 |
| 3/22/2019 | 09:35 | 2.081 | A4,J,P2 | 1.788 | A4,J,P2 |
| 3/22/2019 | 09:40 | 2.154 | A4,J,P2 | 1.789 | A4,J,P2 |
| 3/22/2019 | 09:45 | 2.006 | A4,J,P2 | 1.762 | A4,J,P2 |
| 3/22/2019 | 09:50 | 2.162 | A4,J,P2 | 1.769 | A4,J,P2 |
| 3/22/2019 | 09:55 | 1.856 | A4,J,P2 | 1.733 | A4,J,P2 |
| 3/22/2019 | 10:00 | 1.850 | A4,J,P2 | 1.730 | A4,J,P2 |
| 3/22/2019 | 10:05 | 1.853 | A4,J,P2 | 1.697 | A4,J,P2 |
| 3/22/2019 | 10:10 | 2.054 | A4,J,P2 | 1.683 | A4,J,P2 |
| 3/22/2019 | 10:15 | 1.756 | A4,J,P2 | 1.647 | A4,J,P2 |
| 3/22/2019 | 10:20 | 2.259 | A4,J,P2 | 1.661 | A4,J,P2 |
| 3/22/2019 | 10:25 | 1.939 | A4,J,P2 | 1.673 | A4,J,P2 |
| 3/22/2019 | 10:30 | 1.805 | A4,J,P2 | 1.667 | A4,J,P2 |
| 3/22/2019 | 10:35 | 1.722 | A4,J,P2 | 1.648 | A4,J,P2 |
| 3/22/2019 | 10:40 | 1.800 | A4,J,P2 | 1.612 | A4,J,P2 |
| 3/22/2019 | 10:45 | 1.955 | A4,J,P2 | 1.640 | A4,J,P2 |
| 3/22/2019 | 10:50 | 1.938 | A4,J,P2 | 1.594 | A4,J,P2 |
| 3/22/2019 | 10:55 | 1.567 | A4,J,P2 | 1.541 | A4,J,P2 |
| 3/22/2019 | 11:00 | 2.103 | A4,J,P2 | 1.584 | A4,J,P2 |
| 3/22/2019 | 11:05 | 1.905 | A4,J,P2 | 1.610 | A4,J,P2 |
| 3/22/2019 | 11:10 | 1.912 | A4,J,P2 | 1.626 | A4,J,P2 |
| 3/22/2019 | 11:15 | 2.345 | A4,J,P2 | 1.681 | A4,J,P2 |
| 3/22/2019 | 11:20 | 2.387 | A4,J,P2 | 1.746 | A4,J,P2 |
| 3/22/2019 | 11:25 | 2.339 | A4,J,P2 | 1.856 | A4,J,P2 |
| 3/22/2019 | 11:30 | 2.258 | A4,J,P2 | 1.878 | A4,J,P2 |
| 3/22/2019 | 11:35 | 2.093 | A4,J,P2 | 1.905 | A4,J,P2 |
| 3/22/2019 | 11:40 | 2.666 | A4,J,P2 | 2.013 | A4,J,P2 |
| 3/22/2019 | 11:45 | 2.453 | A4,J,P2 | 2.028 | A4,J,P2 |
| 3/22/2019 | 11:50 | 2.641 | A4,J,P2 | 2.065 | A4,J,P2 |
| 3/22/2019 | 11:55 | 2.730 | A4,J,P2 | 2.120 | A4,J,P2 |
| 3/22/2019 | 12:00 | 2.429 | A4,J,P2 | 2.145 | A4,J,P2 |
| 3/22/2019 | 12:05 | 2.426 | A4,J,P2 | 2.192 | A4,J,P2 |
| 3/22/2019 | 12:10 | 3.330 | A4,L,P2 | 2.287 | A4,J,P2 |
| 3/22/2019 | 12:15 | 2.705 | A4,J,P2 | 2.323 | A4,J,P2 |
| 3/22/2019 | 12:20 | 2.799 | A4,J,P2 | 2.346 | A4,J,P2 |
| 3/22/2019 | 12:25 | 2.737 | A4,J,P2 | 2.347 | A4,J,P2 |

**Sample Period 8 (continued)
200 Brownwood Drive**

| Date | Time | H ₂ S 5-Minute Average (ppbv) | Data Flag | H ₂ S 30-Minute Average (ppbv) | Data Flag |
|-----------|-------|--|-----------|---|-----------|
| 3/22/2019 | 12:30 | 2.509 | A4,J,P2 | 2.358 | A4,J,P2 |
| 3/22/2019 | 12:35 | 2.786 | A4,J,P2 | 2.409 | A4,J,P2 |
| 3/22/2019 | 12:40 | 2.698 | A4,J,P2 | 2.319 | A4,J,P2 |
| 3/22/2019 | 12:45 | 2.817 | A4,J,P2 | 2.335 | A4,J,P2 |
| 3/22/2019 | 12:50 | 2.963 | A4,J,P2 | 2.359 | A4,J,P2 |
| 3/22/2019 | 12:55 | 2.596 | A4,J,P2 | 2.338 | A4,J,P2 |
| 3/22/2019 | 13:00 | 2.730 | A4,J,P2 | 2.370 | A4,J,P2 |
| 3/22/2019 | 13:05 | 2.747 | A4,J,P2 | 2.364 | A4,J,P2 |
| 3/22/2019 | 13:10 | 2.911 | A4,J,P2 | 2.395 | A4,J,P2 |
| 3/22/2019 | 13:15 | 2.597 | A4,J,P2 | 2.757 | A4,J,P2 |
| 3/22/2019 | 13:20 | 2.766 | A4,J,P2 | 2.725 | A4,J,P2 |
| 3/22/2019 | 13:25 | 2.923 | A4,J,P2 | 2.779 | A4,J,P2 |
| 3/22/2019 | 13:30 | 3.030 | A4,L,P2 | 2.829 | A4,J,P2 |
| 3/22/2019 | 13:35 | 2.275 | A4,J,P2 | 2.750 | A4,J,P2 |
| 3/22/2019 | 13:40 | 8.937 | A4,L,P2 | 3.218 | A4,L,P2 |
| 3/22/2019 | 13:45 | 2.936 | A4,J,P2 | 3.267 | A4,L,P2 |
| 3/22/2019 | 13:50 | 2.687 | A4,J,P2 | 3.255 | A4,L,P2 |
| 3/22/2019 | 13:55 | 2.462 | A4,J,P2 | 3.189 | A4,L,P2 |
| 3/22/2019 | 14:00 | 2.654 | A4,J,P2 | 3.136 | A4,L,P2 |
| 3/22/2019 | 14:05 | 2.952 | A4,J,P2 | 3.233 | A4,L,P2 |

**Sample Period 8
15631 Jacintoport Boulevard**

| | | | | | |
|-----------|-------|-------|---------|-------|---------|
| 3/22/2019 | 14:20 | 2.661 | A4,J,P2 | | |
| 3/22/2019 | 14:25 | 2.243 | A4,J,P2 | | |
| 3/22/2019 | 14:30 | 2.729 | A4,J,P2 | | |
| 3/22/2019 | 14:35 | 2.352 | A4,J,P2 | | |
| 3/22/2019 | 14:40 | 2.544 | A4,J,P2 | | |
| 3/22/2019 | 14:45 | 2.830 | A4,J,P2 | 2.194 | A4,J,P2 |
| 3/22/2019 | 14:50 | 2.765 | A4,J,P2 | 2.209 | A4,J,P2 |
| 3/22/2019 | 14:55 | 2.409 | A4,J,P2 | 2.233 | A4,J,P2 |
| 3/22/2019 | 15:00 | 2.771 | A4,J,P2 | 2.239 | A4,J,P2 |
| 3/22/2019 | 15:05 | 2.307 | A4,J,P2 | 2.232 | A4,J,P2 |
| 3/22/2019 | 15:10 | 2.354 | A4,J,P2 | 2.205 | A4,J,P2 |
| 3/22/2019 | 15:15 | 2.631 | A4,J,P2 | 2.177 | A4,J,P2 |
| 3/22/2019 | 15:20 | 2.683 | A4,J,P2 | 2.165 | A4,J,P2 |
| 3/22/2019 | 15:25 | 2.373 | A4,J,P2 | 2.160 | A4,J,P2 |
| 3/22/2019 | 15:30 | 2.680 | A4,J,P2 | 2.147 | A4,J,P2 |
| 3/22/2019 | 15:35 | 2.693 | A4,J,P2 | 2.202 | A4,J,P2 |
| 3/22/2019 | 15:40 | 2.795 | A4,J,P2 | 2.265 | A4,J,P2 |
| 3/22/2019 | 15:45 | 2.229 | A4,J,P2 | 2.208 | A4,J,P2 |
| 3/22/2019 | 15:50 | 2.600 | A4,J,P2 | 2.196 | A4,J,P2 |
| 3/22/2019 | 15:55 | 2.541 | A4,J,P2 | 2.220 | A4,J,P2 |
| 3/22/2019 | 16:00 | 2.745 | A4,J,P2 | 2.229 | A4,J,P2 |
| 3/22/2019 | 16:05 | 2.687 | A4,J,P2 | 2.228 | A4,J,P2 |
| 3/22/2019 | 16:10 | 2.719 | A4,J,P2 | 2.217 | A4,J,P2 |
| 3/22/2019 | 16:15 | 2.183 | A4,J,P2 | 2.211 | A4,J,P2 |
| 3/22/2019 | 16:20 | 2.308 | A4,J,P2 | 2.169 | A4,J,P2 |
| 3/22/2019 | 16:25 | 2.616 | A4,J,P2 | 2.180 | A4,J,P2 |
| 3/22/2019 | 16:30 | 2.422 | A4,J,P2 | 2.133 | A4,J,P2 |
| 3/22/2019 | 16:35 | 2.314 | A4,J,P2 | 2.080 | A4,J,P2 |
| 3/22/2019 | 16:40 | 2.831 | A4,J,P2 | 2.096 | A4,J,P2 |
| 3/22/2019 | 16:45 | 2.388 | A4,J,P2 | 2.126 | A4,J,P2 |
| 3/22/2019 | 16:50 | 3.321 | A4,L,P2 | 2.270 | A4,J,P2 |
| 3/22/2019 | 16:55 | 2.661 | A4,J,P2 | 2.277 | A4,J,P2 |
| 3/22/2019 | 17:00 | 2.337 | A4,J,P2 | 2.265 | A4,J,P2 |
| 3/22/2019 | 17:05 | 2.682 | A4,J,P2 | 2.317 | A4,J,P2 |
| 3/22/2019 | 17:10 | 2.365 | A4,J,P2 | 2.251 | A4,J,P2 |
| 3/22/2019 | 17:15 | 2.396 | A4,J,P2 | 2.252 | A4,J,P2 |

Data Flags and Acronyms:

A1 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +14 percent, ranging from +6.1 to +20 percent

A2 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +18 percent, ranging from +11 to +22 percent.

A3 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +18 percent, ranging from +5.2 to +24 percent

A4 - Not all associated QC data met the accuracy specifications. Flagged data may be biased by an average of +22 percent, ranging from +5.2 to +51 percent

P1 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 8.6 percent, ranging from 1.1 to 16 percent.

P2 - Not all associated QC data met the precision specifications. Flagged data may be biased by an average of 25 percent, ranging from 16 to 34 percent.

EM - equipment malfunction

J - below the limit of detection

L - between the limit of detection and the limit of quantitation

LOD - limit of detection - 7.0 ppbv

LOQ - limit of quantitation - 50 ppbv

ppbv - parts per billion by volume

**Continuous Emission Monitor
Sulfur Dioxide (SO₂) Data**

Intercontinental Terminals Fire

Deer Park, Texas

March 18 - March 22, 2019

These data were collected using a Teledyne 101E
ultraviolet fluorescence analyzer.
All SO₂ data reported in parts per billion by volume (ppbv)
All SO₂ data are qualitative only.

**Sample Period 1
NW corner of Richmond Avenue and Sage Road**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/18/2019 | 22:50 | 5.67 |
| 3/18/2019 | 23:00 | 5.72 |
| 3/18/2019 | 23:15 | 5.47 |
| 3/18/2019 | 23:30 | 5.66 |
| 3/18/2019 | 23:45 | 5.78 |
| 3/19/2019 | 0:00 | 5.99 |
| 3/19/2019 | 0:15 | NA |
| 3/19/2019 | 0:30 | NA |
| 3/19/2019 | 0:45 | NA |
| 3/19/2019 | 1:00 | NA |
| 3/19/2019 | 1:15 | 5.78 |
| 3/19/2019 | 1:30 | 5.99 |
| 3/19/2019 | 1:45 | 6.10 |
| 3/19/2019 | 2:00 | NA |
| 3/19/2019 | 2:15 | NA |
| 3/19/2019 | 2:30 | NA |
| 3/19/2019 | 2:45 | 6.41 |
| 3/19/2019 | 3:00 | 6.55 |
| 3/19/2019 | 3:15 | 6.30 |
| 3/19/2019 | 3:30 | 6.85 |
| 3/19/2019 | 3:45 | 7.70 |
| 3/19/2019 | 4:00 | NA |
| 3/19/2019 | 4:15 | NA |
| 3/19/2019 | 4:30 | 7.91 |
| 3/19/2019 | 4:45 | NA |

**Sample Period 2
NW corner of Richmond Avenue and Sage Road**

| | | |
|-----------|-------|------|
| 3/19/2019 | 5:00 | 7.67 |
| 3/19/2019 | 5:15 | 7.75 |
| 3/19/2019 | 5:30 | 7.37 |
| 3/19/2019 | 5:45 | 7.10 |
| 3/19/2019 | 6:00 | 7.67 |
| 3/19/2019 | 6:15 | 7.58 |
| 3/19/2019 | 6:30 | 7.91 |
| 3/19/2019 | 6:45 | 8.44 |
| 3/19/2019 | 7:00 | 8.47 |
| 3/19/2019 | 7:15 | 8.44 |
| 3/19/2019 | 7:30 | NA |
| 3/19/2019 | 7:45 | 8.26 |
| 3/19/2019 | 8:00 | 8.50 |
| 3/19/2019 | 8:15 | 8.20 |
| 3/19/2019 | 8:30 | 7.90 |
| 3/19/2019 | 8:45 | 8.16 |
| 3/19/2019 | 9:00 | 8.23 |
| 3/19/2019 | 9:15 | NA |
| 3/19/2019 | 9:30 | 8.13 |
| 3/19/2019 | 9:45 | 8.12 |
| 3/19/2019 | 10:00 | 8.35 |
| 3/19/2019 | 10:15 | 8.71 |

**Sample Period 2
NW corner of Richmond Avenue and Sage Road (conitnued)**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/19/2019 | 10:30 | 10.01 |
| 3/19/2019 | 10:45 | 10.26 |
| 3/19/2019 | 11:00 | 9.98 |
| 3/19/2019 | 11:15 | NA |
| 3/19/2019 | 11:30 | 9.88 |
| 3/19/2019 | 11:45 | 10.41 |
| 3/19/2019 | 12:00 | NA |
| 3/19/2019 | 12:15 | 8.28 |
| 3/19/2019 | 12:30 | 7.35 |
| 3/19/2019 | 12:45 | 7.31 |
| 3/19/2019 | 13:00 | 7.92 |
| 3/19/2019 | 13:15 | 7.27 |
| 3/19/2019 | 13:30 | 7.55 |
| 3/19/2019 | 13:45 | NA |
| 3/19/2019 | 14:00 | 8.05 |
| 3/19/2019 | 14:15 | NA |
| 3/19/2019 | 14:30 | 7.73 |
| 3/19/2019 | 14:45 | NA |
| 3/19/2019 | 15:00 | 7.79 |
| 3/19/2019 | 15:15 | 8.57 |
| 3/19/2019 | 15:30 | NA |
| 3/19/2019 | 15:45 | NA |
| 3/19/2019 | 16:00 | NA |
| 3/19/2019 | 16:15 | NA |
| 3/19/2019 | 16:30 | 8.50 |
| 3/19/2019 | 16:45 | 8.23 |

**Sample Period 3
NW corner of Richmond Avenue and Sage Road**

| | | |
|-----------|-------|------|
| 3/19/2019 | 17:00 | 7.94 |
| 3/19/2019 | 17:15 | NA |
| 3/19/2019 | 17:30 | NA |
| 3/19/2019 | 17:45 | NA |
| 3/19/2019 | 18:00 | NA |
| 3/19/2019 | 18:15 | NA |
| 3/19/2019 | 18:30 | NA |
| 3/19/2019 | 18:45 | 7.37 |
| 3/19/2019 | 19:00 | 7.98 |
| 3/19/2019 | 19:15 | NA |
| 3/19/2019 | 19:30 | NA |
| 3/19/2019 | 19:45 | NA |

**Sample Period 3
7728 Lockwood Drive**

| | | |
|-----------|-------|-------|
| 3/19/2019 | 20:00 | 12.56 |
| 3/19/2019 | 20:15 | 12.43 |
| 3/19/2019 | 20:30 | NA |
| 3/19/2019 | 20:45 | NA |
| 3/19/2019 | 21:00 | NA |
| 3/19/2019 | 21:15 | NA |
| 3/19/2019 | 21:30 | NA |

**Sample Period 3
7728 Lockwood Drive (continued)**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/19/2019 | 21:45 | 8.98 |
| 3/19/2019 | 22:00 | 8.92 |
| 3/19/2019 | 22:15 | 8.89 |
| 3/19/2019 | 22:30 | 9.40 |
| 3/19/2019 | 22:45 | 8.94 |
| 3/19/2019 | 23:00 | 9.33 |
| 3/19/2019 | 23:15 | 9.58 |
| 3/19/2019 | 23:30 | 9.54 |
| 3/19/2019 | 23:45 | 9.33 |
| 3/20/2019 | 0:00 | 9.84 |
| 3/20/2019 | 0:15 | 9.25 |
| 3/20/2019 | 0:30 | 9.04 |
| 3/20/2019 | 0:45 | 8.59 |
| 3/20/2019 | 1:00 | 8.62 |
| 3/20/2019 | 1:15 | 8.35 |
| 3/20/2019 | 1:30 | 8.44 |
| 3/20/2019 | 1:45 | 8.61 |
| 3/20/2019 | 2:00 | 8.70 |
| 3/20/2019 | 2:15 | 8.56 |
| 3/20/2019 | 2:30 | 8.72 |
| 3/20/2019 | 2:45 | 8.59 |
| 3/20/2019 | 3:00 | 9.02 |
| 3/20/2019 | 3:15 | 9.01 |
| 3/20/2019 | 3:30 | 8.63 |
| 3/20/2019 | 3:45 | 8.46 |
| 3/20/2019 | 4:00 | 8.57 |
| 3/20/2019 | 4:15 | 8.46 |
| 3/20/2019 | 4:30 | 8.80 |
| 3/20/2019 | 4:45 | 8.24 |

**Sample Period 4
7728 Lockwood Drive**

| | | |
|-----------|------|------|
| 3/20/2019 | 5:00 | 8.46 |
| 3/20/2019 | 5:15 | 8.68 |
| 3/20/2019 | 5:30 | NA |
| 3/20/2019 | 5:45 | NA |
| 3/20/2019 | 6:00 | 8.96 |
| 3/20/2019 | 6:15 | 8.40 |
| 3/20/2019 | 6:30 | 8.91 |
| 3/20/2019 | 6:45 | 9.72 |
| 3/20/2019 | 7:00 | 9.15 |
| 3/20/2019 | 7:15 | 9.29 |
| 3/20/2019 | 7:30 | NA |
| 3/20/2019 | 7:45 | NA |
| 3/20/2019 | 8:00 | NA |
| 3/20/2019 | 8:15 | 9.67 |
| 3/20/2019 | 8:30 | 8.26 |
| 3/20/2019 | 8:45 | 8.13 |
| 3/20/2019 | 9:00 | 8.06 |
| 3/20/2019 | 9:15 | 7.88 |
| 3/20/2019 | 9:30 | NA |

**Sample Period 4
7728 Lockwood Drive (continued)**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/20/2019 | 9:45 | NA |
| 3/20/2019 | 10:00 | NA |
| 3/20/2019 | 10:15 | NA |
| 3/20/2019 | 10:30 | NA |
| 3/20/2019 | 10:45 | NA |
| 3/20/2019 | 11:00 | NA |

**Sample Period 4
801 East P Street, Deer Park**

| | | |
|-----------|-------|------|
| 3/20/2019 | 11:15 | NA |
| 3/20/2019 | 11:30 | 7.87 |
| 3/20/2019 | 11:45 | 8.03 |
| 3/20/2019 | 12:00 | NA |
| 3/20/2019 | 12:15 | NA |
| 3/20/2019 | 12:30 | NA |
| 3/20/2019 | 12:45 | NA |
| 3/20/2019 | 13:00 | NA |
| 3/20/2019 | 13:15 | NA |
| 3/20/2019 | 13:30 | NA |
| 3/20/2019 | 13:45 | NA |
| 3/20/2019 | 14:00 | NA |
| 3/20/2019 | 14:15 | NA |
| 3/20/2019 | 14:30 | NA |
| 3/20/2019 | 14:45 | NA |
| 3/20/2019 | 15:00 | NA |
| 3/20/2019 | 15:15 | NA |

**Sample Period 4
14659 East Freeway**

| | | |
|-----------|-------|-------|
| 3/20/2019 | 15:30 | NA |
| 3/20/2019 | 15:45 | 10.52 |
| 3/20/2019 | 16:00 | NA |
| 3/20/2019 | 16:15 | NA |
| 3/20/2019 | 16:30 | 8.37 |
| 3/20/2019 | 16:45 | NA |

**Sample Period 5
15631 Jacintoport Boulevard**

| | | |
|-----------|-------|-------|
| 3/20/2019 | 17:00 | 8.93 |
| 3/20/2019 | 17:15 | NA |
| 3/20/2019 | 17:30 | 10.06 |
| 3/20/2019 | 17:45 | 9.11 |
| 3/20/2019 | 18:00 | 8.67 |
| 3/20/2019 | 18:15 | 8.20 |
| 3/20/2019 | 18:30 | 8.31 |
| 3/20/2019 | 18:45 | 8.30 |
| 3/20/2019 | 19:00 | 8.07 |
| 3/20/2019 | 19:15 | 8.55 |
| 3/20/2019 | 19:30 | 8.88 |
| 3/20/2019 | 19:45 | 10.19 |
| 3/20/2019 | 20:00 | 8.80 |

**Sample Period 5
15631 Jacintoport Boulevard (continued)**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/20/2019 | 20:15 | NA |
| 3/20/2019 | 20:30 | 8.63 |
| 3/20/2019 | 20:45 | 9.37 |
| 3/20/2019 | 21:00 | NA |
| 3/20/2019 | 21:15 | NA |
| 3/20/2019 | 21:30 | NA |
| 3/20/2019 | 21:45 | NA |
| 3/20/2019 | 22:00 | NA |
| 3/20/2019 | 22:15 | 8.96 |
| 3/20/2019 | 22:30 | NA |
| 3/20/2019 | 22:45 | NA |
| 3/20/2019 | 23:00 | NA |
| 3/20/2019 | 23:15 | NA |
| 3/20/2019 | 23:30 | NA |
| 3/20/2019 | 23:45 | NA |
| 3/21/2019 | 0:00 | NA |
| 3/21/2019 | 0:15 | 11.71 |
| 3/21/2019 | 0:30 | NA |

**Sample Period 5
891 Independence Parkway North at Lynchburg Ferry**

| | | |
|-----------|------|-------|
| 3/21/2019 | 0:45 | 13.76 |
| 3/21/2019 | 1:00 | 12.70 |
| 3/21/2019 | 1:15 | 12.30 |
| 3/21/2019 | 1:30 | 11.77 |
| 3/21/2019 | 1:45 | 9.92 |
| 3/21/2019 | 2:00 | NA |
| 3/21/2019 | 2:15 | 9.02 |
| 3/21/2019 | 2:30 | NA |
| 3/21/2019 | 2:45 | NA |
| 3/21/2019 | 3:00 | NA |
| 3/21/2019 | 3:15 | NA |
| 3/21/2019 | 3:30 | NA |

**Sample Period 5
9705 Spencer Highway**

| | | |
|-----------|------|----|
| 3/21/2019 | 3:45 | NA |
| 3/21/2019 | 4:00 | NA |
| 3/21/2019 | 4:15 | NA |
| 3/21/2019 | 4:30 | NA |
| 3/21/2019 | 4:45 | NA |

**Sample Period 6
9705 Spencer Highway**

| | | |
|-----------|------|-------|
| 3/21/2019 | 5:00 | 9.13 |
| 3/21/2019 | 5:15 | 10.25 |
| 3/21/2019 | 5:30 | 8.90 |
| 3/21/2019 | 5:45 | 11.35 |
| 3/21/2019 | 6:00 | 11.55 |
| 3/21/2019 | 6:15 | 10.44 |

**Sample Period 6
9705 Spencer Highway (continued)**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/21/2019 | 6:30 | NA |
| 3/21/2019 | 6:45 | 11.33 |
| 3/21/2019 | 7:00 | NA |
| 3/21/2019 | 7:15 | 11.55 |
| 3/21/2019 | 7:30 | NA |
| 3/21/2019 | 7:45 | NA |
| 3/21/2019 | 8:00 | NA |
| 3/21/2019 | 8:15 | 11.80 |
| 3/21/2019 | 8:30 | NA |
| 3/21/2019 | 8:45 | NA |
| 3/21/2019 | 9:00 | 10.94 |
| 3/21/2019 | 9:15 | 11.40 |
| 3/21/2019 | 9:30 | NA |
| 3/21/2019 | 9:45 | NA |
| 3/21/2019 | 10:00 | NA |
| 3/21/2019 | 10:15 | NA |
| 3/21/2019 | 10:30 | NA |
| 3/21/2019 | 10:45 | NA |
| 3/21/2019 | 11:00 | NA |
| 3/21/2019 | 11:15 | NA |
| 3/21/2019 | 11:30 | NA |

**Sample Period 6
15631 Jacintoport Boulevard**

| | | |
|-----------|-------|-------|
| 3/21/2019 | 11:45 | NA |
| 3/21/2019 | 12:00 | 9.35 |
| 3/21/2019 | 12:15 | 9.91 |
| 3/21/2019 | 12:30 | 9.83 |
| 3/21/2019 | 12:45 | 9.77 |
| 3/21/2019 | 13:00 | 9.02 |
| 3/21/2019 | 13:15 | 9.33 |
| 3/21/2019 | 13:30 | NA |
| 3/21/2019 | 13:45 | NA |
| 3/21/2019 | 14:00 | NA |
| 3/21/2019 | 14:15 | 9.32 |
| 3/21/2019 | 14:30 | 9.18 |
| 3/21/2019 | 14:45 | 9.18 |
| 3/21/2019 | 15:00 | NA |
| 3/21/2019 | 15:15 | 9.37 |
| 3/21/2019 | 15:30 | 9.31 |
| 3/21/2019 | 15:45 | 9.19 |
| 3/21/2019 | 16:00 | 9.64 |
| 3/21/2019 | 16:15 | 9.92 |
| 3/21/2019 | 16:30 | 9.90 |
| 3/21/2019 | 16:45 | 9.72 |
| 3/21/2019 | 17:00 | NA |
| 3/21/2019 | 17:15 | 9.68 |
| 3/21/2019 | 17:30 | 10.35 |
| 3/21/2019 | 17:45 | NA |
| 3/21/2019 | 18:00 | 10.35 |

**Sample Period 7
15631 Jacintoport Boulevard**

| Date | Time | SO₂ Concentration (ppbv)* |
|-------------|-------------|---|
| 3/21/2019 | 18:15 | 9.91 |
| 3/21/2019 | 18:30 | 9.38 |
| 3/21/2019 | 18:45 | 9.12 |
| 3/21/2019 | 19:00 | 9.21 |
| 3/21/2019 | 19:15 | 8.92 |
| 3/21/2019 | 19:30 | 8.86 |
| 3/21/2019 | 19:45 | NA |
| 3/21/2019 | 20:00 | NA |
| 3/21/2019 | 20:15 | 8.23 |
| 3/21/2019 | 20:30 | NA |
| 3/21/2019 | 20:45 | NA |
| 3/21/2019 | 21:00 | NA |

**Sample Period 7
200 Brownwood Drive**

| | | |
|-----------|-------|-------|
| 3/21/2019 | 21:15 | NA |
| 3/21/2019 | 21:30 | NA |
| 3/21/2019 | 21:45 | NA |
| 3/21/2019 | 22:00 | 10.54 |
| 3/21/2019 | 22:15 | 11.59 |
| 3/21/2019 | 22:30 | 9.58 |
| 3/21/2019 | 22:45 | 9.48 |
| 3/21/2019 | 23:00 | NA |
| 3/21/2019 | 23:15 | NA |
| 3/21/2019 | 23:30 | NA |
| 3/21/2019 | 23:45 | 9.13 |
| 3/22/2019 | 0:00 | 9.08 |
| 3/22/2019 | 0:15 | 9.37 |
| 3/22/2019 | 0:30 | NA |
| 3/22/2019 | 0:45 | 9.26 |
| 3/22/2019 | 1:00 | 10.05 |
| 3/22/2019 | 1:15 | 9.28 |
| 3/22/2019 | 1:30 | NA |
| 3/22/2019 | 1:45 | NA |
| 3/22/2019 | 2:00 | NA |
| 3/22/2019 | 2:15 | NA |
| 3/22/2019 | 2:30 | NA |
| 3/22/2019 | 2:45 | NA |
| 3/22/2019 | 3:00 | NA |
| 3/22/2019 | 3:15 | NA |
| 3/22/2019 | 3:30 | NA |
| 3/22/2019 | 3:45 | NA |
| 3/22/2019 | 4:00 | NA |
| 3/22/2019 | 4:15 | NA |
| 3/22/2019 | 4:30 | NA |
| 3/22/2019 | 4:45 | NA |

* No quality control data was used. All data are qualitative.

NA - not available