

Carbon Scrubber Hydrogen Sulfide Removal Performance – 4Q FY05/06

| Location | Capacity | Model | System | Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|--|------------|-----------|--------|-----------|--------------------|---------------------|
| LA CIENEGA-JEFFERSON AQMD Allowable Limit: 1.0 ppm | 10,000 cfm | US Filter | ECIS | 6/27/2006 | 12.00 | 0.015 |
| | | | | 6/23/2006 | 19.00 | 0.077 |
| | | | | 6/13/2006 | 10.10 | 0.062 |
| | | | | 6/6/2006 | 18.00 | 0.051 |
| | | | | 6/1/2006 | 18.00 | 0.051 |
| | | | | 5/23/2006 | 13.00 | 0.056 |
| | | | | 5/16/2006 | 6.70 | 0.022 |
| | | | | 5/9/2006 | 8.20 | 0.012 |
| | | | | 5/8/2006 | 24.00 | 0.053 |
| | | | | 5/3/2006 | 5.60 | 0.500 |
| | | | | 4/26/2006 | 11.20 | 0.530 |
| | | | | 4/17/2006 | 2.50 | 0.003 |
| | | | | 4/12/2006 | 4.10 | 0.038 |
| | | | | 4/4/2006 | 3.30 | 0.031 |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)****MISSION - JESSE ATF**

10,000 cfm

US Filter

ECIS

AQMD Allowable Limit: 1.0 ppm

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/27/2006 | 27.00 | 0.090 |
| 6/20/2006 | 23.00 | 0.080 |
| 6/13/2006 | 6.90 | 0.002 |
| 6/8/2006 | 13.00 | 0.018 |
| 6/1/2006 | 17.00 | 0.020 |
| 5/23/2006 | 31.00 | 0.012 |
| 5/17/2006 | 21.00 | 0.070 |
| 5/8/2006 | 25.00 | 0.010 |
| 5/3/2006 | 12.00 | 0.031 |
| 4/25/2006 | 11.00 | 0.032 |
| 4/17/2006 | 5.80 | 0.029 |
| 4/11/2006 | Unit Off | Unit Off |
| 4/3/2006 | Unit Off | Unit Off |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)**

**North Outfall Treatment
Facility ATF**

10,000 cfm

US Filter

WLAIS

AQMD Allowable Limit: 1.0 ppm

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/27/2006 | 7.50 | 0.003 |
| 6/21/2006 | 3.60 | 0.002 |
| 6/13/2006 | 3.80 | 0.011 |
| 6/6/2006 | 4.60 | 0.009 |
| 6/1/2006 | 4.80 | 0.007 |
| 5/23/2006 | 5.20 | 0.009 |
| 5/16/2006 | 4.90 | 0.006 |
| 5/9/2006 | 4.60 | 0.022 |
| 5/3/2006 | 4.20 | 0.021 |
| 4/25/2006 | 4.40 | 0.022 |
| 4/17/2006 | 6.60 | 0.019 |
| 4/11/2006 | 7.80 | 0.013 |
| 4/4/2006 | 13.80 | 0.024 |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)**

**RADFORD - WOODBRIDGE
ATF**

5,000 cfm

Barneby

NOS

AQMD Allowable Limit: 1.0 ppm

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/29/2006 | 2.10 | 0.003 |
| 6/21/2006 | 0.95 | 0.001 |
| 6/13/2006 | 0.42 | 0.002 |
| 6/7/2006 | 2.80 | 0.026 |
| 6/2/2006 | 1.20 | 0.045 |
| 5/22/2006 | 1.10 | 0.028 |
| 5/17/2006 | 1.20 | 0.011 |
| 5/8/2006 | 0.44 | 0.130 |
| 5/3/2006 | 2.40 | 0.033 |
| 4/26/2006 | 0.49 | 0.014 |
| 4/17/2006 | 1.47 | 0.013 |
| 4/11/2006 | 6.60 | 0.011 |
| 4/4/2006 | 4.10 | 0.007 |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)****RODEO - MLK ATF**

5,000 cfm

Barneby

Maze

AQMD Allowable Limit: 0.6 ppm

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/27/2006 | 1.2 | 0.010 |
| 6/21/2006 | 3.2 | 0.009 |
| 6/13/2006 | 1.0 | 0.007 |
| 6/9/2006 | 2.7 | 0.009 |
| 5/25/2006 | 0.6 | 0.003 |
| 5/16/2006 | 3.2 | 0.009 |
| 5/8/2006 | 40.0 | 0.023 |
| 5/3/2006 | 6.6 | 0.018 |
| 4/25/2006 | 4.1 | 0.016 |
| 4/17/2006 | 4.5 | 0.011 |
| 4/12/2006 | 3.3 | 0.024 |
| 4/4/2006 | 6.0 | 0.017 |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)****TRAFFIC ISLAND (Rodeo and
Jefferson) ATF**

10,000 cfm

US Filter

NCOS

AQMD Allowable Limit: 1.0 ppm

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/27/2006 | 5.50 | 0.038 |
| 6/21/2006 | 3.40 | 0.012 |
| 6/13/2006 | 4.00 | 0.017 |
| 6/6/2006 | 10.90 | 0.021 |
| 5/23/2006 | 9.40 | 0.013 |
| 5/17/2006 | 8.20 | 0.007 |
| 5/9/2006 | 7.10 | 0.010 |
| 5/3/2006 | 4.00 | 0.007 |
| 4/25/2006 | 2.20 | 0.280 |
| 4/17/2006 | 1.40 | 0.410 |
| 4/12/2006 | 3.10 | 0.180 |
| 4/4/2006 | 2.40 | 0.019 |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)****23RD AND SAN PEDRO ATF**

10,000 cfm

US Filter

ECIS

AQMD Allowable Limit: 1.0 ppm

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/27/2006 | 43.00 | 0.068 |
| 6/20/2006 | 18.00 | 0.081 |
| 6/13/2006 | 50+ | 0.054 |
| 6/8/2006 | 50+ | 0.041 |
| 6/1/2006 | 31.00 | 0.120 |
| 5/23/2006 | 50+ | 0.032 |
| 5/17/2006 | 22.00 | 0.046 |
| 5/8/2006 | 50+ | 0.039 |
| 5/3/2006 | 32.00 | 0.120 |
| 4/25/2006 | 46.00 | 0.120 |
| 4/17/2006 | 38.00 | 0.120 |
| 4/11/2006 | 50+ | 0.006 |
| 4/3/2006 | 33.00 | 0.088 |

Location**BALLONA CREEK ATF**

AQMD Allowable: 0.14 ppm

Capacity

5000 cfm

Model

Cameron

System

Marina

Date**Inlet
H2S (ppm)****Outlet
H2S (ppm)**

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 6/27/2006 | 2.00 | 0.004 |
| 6/21/2006 | 0.86 | 0.007 |
| 6/14/2006 | 0.83 | 0.006 |
| 6/6/2006 | 0.92 | 0.005 |
| 6/1/2006 | 0.70 | 0.007 |
| 5/23/2006 | 0.74 | 0.006 |
| 5/16/2006 | 0.72 | 0.009 |
| 5/9/2006 | 0.87 | 0.007 |
| 5/3/2006 | 0.46 | 0.009 |
| 4/25/2006 | 0.47 | 0.015 |
| 4/17/2006 | 0.64 | 0.006 |
| 4/11/2006 | 0.72 | 0.008 |
| 4/4/2006 | 0.88 | 0.007 |

Location**Capacity****Model****System****Date****Inlet
H2S (ppm)****Outlet
H2S (ppm)****Genesee ATF**

AQMD Allowable: 1.0 ppm

5000 cfm

Barneby

LCSFVRS

| Date | Inlet H2S (ppm) | Outlet H2S (ppm) |
|-----------|--------------------|---------------------|
| 06/27/06 | 0.93 | 0.036 |
| 06/21/06 | 0.87 | 0.016 |
| 06/15/06 | 1.66 | 0.011 |
| 06/09/06 | 0.74 | 0.017 |
| 06/01/06 | 0.60 | 0.020 |
| 05/23/06 | 0.72 | 0.020 |
| 05/16/06 | 0.69 | 0.021 |
| 05/09/06 | 0.67 | 0.048 |
| 5/3/2006 | 0.50 | 0.320 |
| 4/25/2006 | 0.18 | 0.036 |
| 4/17/2006 | 0.41 | 0.033 |
| 4/12/2006 | 0.55 | 0.160 |
| 4/4/2006 | 0.37 | 0.110 |