ARCADIS

Infrastructure · Water · Environment · Buildings

ARCADIS
320 Commerce
Suite 200
Irvine
California 92602
Tel 714.730.9052
Fax 714.730.9345
www.arcadis-us.com

ENVIRONMENTAL

Mr. James Hou
United States Environmental Protection Agency - Region 4
Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303-8960

Subject:
Submittal of *Site Status Update*
Chevron Orlando Superfund Site
Orlando, Florida

Date:
May 25, 2012

Contact:
Allen C. Just, P.E.

Phone:
714.508.2667

Email:
allen.just@arcadis-us.com

Our ref:
B0047825.0000.00002

Dear Mr. Hou:

On behalf of Chevron Environmental Management Company (Chevron EMC), ARCADIS is submitting this *Site Status Update* for the Chevron Orlando Superfund Site (the Site) located in Orlando, Florida. This update documents the site activities completed during the First Quarter 2012 and the completed activities for the Second Quarter 2012.

Please contact me at 714.508.2677 or via e-mail at allen.just@arcadis-us.com should you have any questions or need additional information.

Sincerely,

ARCADIS

Allen C. Just, P.E.
Principal Engineer

Copies:
Karen Milicic, FDEP, Tallahassee, FL
Mark Stella, Chevron EMC, Bellaire, TX
Susan Tobin, TASK Environmental, Mount Dora, FL
Matthew Coglianese, Rasco Klock Reininger Perez Esquenazi Vigil & Nieto PL, Coral Gables, FL

ARCADIS
Infrastructure · Water · Environment · Buildings

SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
MAY 25, 2012

Site: Chevron Orlando Superfund Site

Location: Orlando, Orange County, Florida

EPA Identification No.: FLD 004 064 242

ARCADIS Project No.: B0047825.0000.00002

CEMC Contact: Chevron Environmental Management Company (Chevron EMC) / Mark Stella / 713.432.2643

Env. Consultant: ARCADIS / Allen Just / 714.508.2677

Lead Agency: United States Environmental Protection Agency (USEPA) / James Hou / 404.562.8766

Work Completed During First Quarter 2012

1. Conducted groundwater monitoring activities on January 3 through 6, 2012 at the Site (Figures 1 and 2). The monitoring activities included the collection of groundwater samples from 19 wells and the gauging of two other wells. A summary of groundwater monitoring data is presented in Tables 1 through 3. Analytical results for selected pesticides are presented in Figures 3 through 6. Copies of the chain-of-custody documentation and laboratory reports are presented in Appendix A.

2. Completed the source reduction activities between January 12 and 26, 2012 per the *Revised Source Reduction Work Plan* dated January 31, 2011. The source reduction activities included the excavation and disposal of approximately 4,123 tons (approximately 3,153 cubic yards) of non-hazardous soil between the depths of 0 to 7 feet below ground surface (bgs) from the Chevron property (Figure 7). The large oak trees located onsite were preserved by using a hydroexcavator within the drip line. Approximately 8,350 lbs of EHC™ (as slurry) was placed at the groundwater interface (approximately 9 feet bgs) within the 5 to 7 feet bgs excavations per the *Revised Source Reduction Work Plan Amendment* dated October 28, 2011. All excavations were backfilled with clean soil (approximately 3,618 tons). A summary of the completed source reduction activities are presented in Figure 8.

3. Installed groundwater monitoring wells MW-51S and MW-52S at the Chevron property on February 13, 2012. Well MW-51S was installed near the location of former well MW-37S and well MW-52S was installed at the location of former well MW-50S (Figure 2).

4. Conducted groundwater monitoring activities on February 15 and 16, 2012 at the Site. The monitoring activities included the collection of groundwater samples from 11 wells and the gauging of two other wells. A summary of groundwater monitoring data is presented in Tables 1 through 3. Analytical results for selected pesticides are presented in Figures 3 through 6. Copies of the chain-of-custody documentation and laboratory reports are presented in Appendix A.

5. Sampled three Florida Department of Environmental Protection (FDEP) monitoring wells (MW-11, MW-12, and DW-16) located at the Tropical Plant Products property on February 28, 2012. A summary of groundwater monitoring data is presented in Tables 1 and 2. Copies of the chain-of-custody documentation and laboratory reports are presented in Appendix A.

6. Conducted groundwater monitoring activities on March 6 and 7, 2012 at the Site. The monitoring activities included the collection of groundwater samples from 11 wells and the gauging of two other wells. A summary of groundwater monitoring data is presented in Tables 1 through 3. Analytical results for selected pesticides are presented in Figures 3 through 6. Copies of the chain-of-custody documentation and laboratory reports are presented in Appendix A.

7. Surveyed the ground surface locations and the top of casing (north rim) elevations of groundwater monitoring wells MW-51S and MW-52S at the Chevron property and the three Tropical Plant Products property wells (MW-11, MW-12, and DW-16) on March 28, 2012.

8. Continued to research the ownership and property boundary of the Tropical Plant Products property.
9. As needed, performed site maintenance activities including mowing, weeding, and trash removal.

Work Completed / To Be Performed During Second Quarter 2012

1. Conducted groundwater monitoring activities on April 2 through 5, 2012 at the Site. The monitoring activities included the collection of groundwater samples from 21 wells and the gauging of two other wells.
2. Coordinated and attended a site status update meeting on April 11, 2012 with James Hou of the United States Environmental Protection Agency (USEPA). Karen Milicic of the FDEP joined the meeting via telephone.
3. Removed approximately 240 tons of crushed rock from the Chevron property on April 11, 2012. The rock was used to construct a temporary access road during soil excavation/removal activities conducted in January 2012.
4. Compacted fill material within the excavation areas at the Chevron property on April 11, 2012. This was done to determine where additional fill material was needed to match the existing grade.
5. Additional fill material (approximately 108 cubic yards) was delivered and applied to low areas at the Chevron property on April 12, 2012. These areas were then compacted to match the existing grade.
6. Additional mulch (approximately 160 cubic yards) was delivered to the Chevron property on April 12, 2012 and used to create access routes to onsite wells from the entrance of the site.
7. Placed geofabric over the two stormwater drains located at the Chevron property and surrounded each storm drain with 12 sand bags to mitigate the potential run-off of soil and mulch on April 19, 2012.
8. Completed the installation of a new water treatment system (including poly tanks, carbon drums, pump/piping, and enclosure) at the Chevron property on April 20, 2012.
9. Installed dedicated bladder pumps in groundwater monitoring wells MW-51S and MW-52S on April 27, 2012.
10. Conduct groundwater monitoring activities during May 2012 at the Site. The monitoring activities will include the collection of groundwater samples from approximately 12 wells.
11. Conduct groundwater monitoring activities during June 2012 at the Site. The monitoring activities will include the collection of groundwater samples from approximately 12 wells.
12. Submit *Site Status Update* report for First Quarter 2012.
13. Continue to research the ownership and property boundary of the Tropical Plant Products property.
14. Develop a sampling plan for the Tropical Plant Products property.
15. Submit a request to the USEPA and FDEP to modify the current groundwater monitoring program.
16. As needed, perform site maintenance activities including mowing, weeding, and trash removal.

ARCADIS
Infrastructure · Water · Environment · Buildings

SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
MAY 25, 2012

Attachments:

Table 1	Summary Groundwater Elevation Data
Table 2	Summary of Groundwater Analytical Results
Table 3	Summary of Geochemical Indicator Parameters
Figure 1	Topographic Map of Site Location and Vicinity
Figure 2	Site Plan
Figure 3	alpha-BHC Concentrations in Groundwater First Quarter 2012
Figure 4	beta-BHC Concentrations in Groundwater First Quarter 2012
Figure 5	Lindane Concentrations in Groundwater First Quarter 2012
Figure 6	delta-BHC Concentrations in Groundwater First Quarter 2012
Figure 7	Nonhazardous Soil Excavation Areas 0-2, 2-5 and 5-7 feet bgs
Figure 8	Completed Source Reduction Activities
Appendix A	Chain-of-Custody Documentation and Laboratory Reports

ARCADIS

Attachments

ARCADIS

Tables

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1D	03/17/03	100.89	9.80	91.09	
MW-1D	10/03/03	100.89	9.75	91.14	
MW-1D	04/07/04	100.89	10.57	90.32	
MW-1D	10/14/04	100.89	8.70	92.19	
MW-1D	05/31/05	100.89	10.88	90.01	
MW-1D	12/12/05	100.89	10.26	90.63	
MW-1D	03/26/06	100.89	11.10	89.79	
MW-1D	04/23/06	100.89	11.53	89.36	
MW-1D	05/24/06	100.89	11.65	89.24	
MW-1D	06/27/06	100.89	11.07	89.82	
MW-1D	07/26/06	100.89	10.22	90.67	
MW-1D	09/06/06	100.89	9.89	91.00	
MW-1D	10/03/06	100.89	10.14	90.75	
MW-1D	11/01/06	100.89	10.68	90.21	
MW-1D	02/01/07	100.89	10.05	90.84	
MW-1D	04/22/07	100.89	11.58	89.31	
MW-1D	08/01/07	100.89	11.15	89.74	
MW-1D	11/02/07	100.89	10.47	90.42	
MW-1D	12/14/07	100.89	11.70	89.19	
MW-1D	01/10/08	100.89	11.33	89.56	
MW-1D	04/08/08	100.89	10.04	90.85	
MW-1D	07/10/08	100.89	10.40	90.49	
MW-1D	10/07/08	100.89	9.59	91.30	
MW-1D	01/09/09	100.89	11.05	89.84	
MW-1D	02/11/09	100.89	10.98	89.91	
MW-1D	03/10/09	100.89	11.25	89.64	
MW-1D	04/16/09	100.89	11.79	89.10	
MW-1D	07/08/09	100.89	9.39	91.50	
MW-1D	10/08/09	100.89	10.77	90.12	
MW-1D	01/06/10	100.89	10.75	90.14	
MW-1D	04/08/10	100.89	9.27	91.62	
MW-1D	07/08/10	100.89	10.10	90.79	
MW-1D	08/11/10	100.89	10.69	90.20	
MW-1D	09/01/10	100.89	10.25	90.64	
MW-1D	10/07/10	100.89	10.00	90.89	
MW-1D	11/03/10	100.89	10.95	89.94	
MW-1D	12/09/10	100.89	11.43	89.46	
MW-1D	01/12/11	100.89	11.57	89.32	
MW-1D	02/02/11	100.89	10.44	90.45	
MW-1D	03/01/11	100.89	10.85	90.04	
MW-1D	04/07/11	100.89	9.79	91.10	
MW-1D	05/03/11	100.89	10.64	90.25	
MW-1D	06/09/11	100.89	11.33	89.56	
MW-1D	07/05/11	100.89	10.19	90.70	
MW-1D	08/03/11	100.89	10.10	90.79	
MW-1D	09/19/11	100.89	10.35	90.54	
MW-1D	10/14/11	100.89	8.77	92.12	
MW-1D	11/11/11	100.89	9.95	90.94	
MW-1D	12/14/11	100.89	10.63	90.26	
MW-1D	01/03/12	100.89	10.91	89.98	
MW-1D	02/16/12	100.89	11.47	89.42	
MW-1D	03/06/12	100.89	11.50	89.39	
MW-1S	03/17/03	100.93	9.82	91.11	
MW-1S	10/03/03	100.93	9.73	91.20	
MW-1S	04/07/04	100.93	10.59	90.34	
MW-1S	10/14/04	100.93	8.65	92.28	
MW-1S	05/31/05	100.93	10.89	90.04	
MW-1S	12/12/05	100.93	10.25	90.68	
MW-1S	03/26/06	100.93	11.19	89.74	
MW-1S	04/23/06	100.93	11.55	89.38	
MW-1S	05/24/06	100.93	11.64	89.29	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1S	06/27/06	100.93	11.09	89.84	
MW-1S	07/26/06	100.93	10.22	90.71	
MW-1S	09/06/06	100.93	9.85	91.08	
MW-1S	10/03/06	100.93	10.14	90.79	
MW-1S	11/01/06	100.93	10.69	90.24	
MW-1S	02/01/07	100.93	10.07	90.86	
MW-1S	04/22/07	100.93	11.60	89.33	
MW-1S	08/01/07	100.93	11.16	89.77	
MW-1S	11/02/07	100.93	10.47	90.46	
MW-1S	12/14/07	100.93	11.20	89.73	
MW-1S	01/10/08	100.93	11.50	89.43	
MW-1S	10/07/08	100.93	9.55	91.38	
MW-2D	03/17/03	99.16	6.54	92.62	
MW-2D	10/03/03	99.16	6.28	92.88	
MW-2D	04/07/04	99.16	7.30	91.86	
MW-2D	10/14/04	99.16	4.73	94.43	
MW-2D	05/31/05	99.16	7.24	91.92	
MW-2D	12/12/05	99.16	6.45	92.71	
MW-2D	11/01/06	99.16	7.20	91.96	
MW-2D	11/02/07	99.16	7.35	91.81	
MW-2D	12/05/07	99.16	8.17	90.99	
MW-2D	12/14/07	99.16	8.34	90.82	
MW-2S	03/17/03	99.11	6.52	92.59	
MW-2S	10/03/03	99.11	6.30	92.81	
MW-2S	04/07/04	99.11	7.27	91.84	
MW-2S	10/14/04	99.11	4.62	94.49	
MW-2S	05/31/05	99.11	7.43	91.68	
MW-2S	12/12/05	99.11	6.38	92.73	
MW-2S	11/01/06	99.11	7.12	91.99	
MW-2S	12/05/07	99.11	8.09	91.02	
MW-2S	12/14/07	99.11	8.29	90.82	
MW-3D	03/17/03	101.65	8.12	93.53	
MW-3D	10/03/03	101.65	7.80	93.85	
MW-3D	04/07/04	101.65	9.10	92.55	
MW-3D	10/14/04	101.65	6.36	95.29	
MW-3D	05/31/05	101.65	8.73	92.92	
MW-3D	12/12/05	101.65	8.06	93.59	
MW-3D	04/23/06	101.65	10.08	91.57	
MW-3D	11/02/06	101.65	8.79	92.86	
MW-3D	11/01/07	101.65	8.90	92.75	
MW-3D	12/14/07	101.65	9.99	91.66	
MW-3D	10/09/09	101.65	9.45	92.20	
MW-3D	10/08/10	101.65	8.20	93.45	
MW-3D	10/14/11	101.65	5.69	95.96	
MW-3S	03/17/03	101.82	8.30	93.52	
MW-3S	10/03/03	101.82	7.82	94.00	
MW-3S	04/07/04	101.82	9.25	92.57	
MW-3S	10/14/04	101.82	6.19	95.63	
MW-3S	05/31/05	101.82	9.26	92.56	
MW-3S	12/12/05	101.82	8.14	93.68	
MW-3S	04/23/06	101.82	10.25	91.57	
MW-3S	05/24/06	101.82	10.27	91.55	
MW-3S	06/27/06	101.82	9.22	92.60	
MW-3S	07/26/06	101.82	8.11	93.71	
MW-3S	09/06/06	101.82	7.05	94.77	
MW-3S	10/02/06	101.82	7.90	93.92	
MW-3S	11/02/06	101.82	8.88	92.94	
MW-3S	04/22/07	101.82	10.55	91.27	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-3S	11/01/07	101.82	9.05	92.77	
MW-3S	12/14/07	101.82	10.18	91.64	
MW-3S	10/09/09	101.82	9.69	92.13	
MW-3S	10/08/10	101.82	8.30	93.52	
MW-3S	10/14/11	101.82	5.19	96.63	
MW-4D	03/17/03	101.93	9.47	92.46	
MW-4D	10/03/03	101.93	9.16	92.77	
MW-4D	04/07/04	101.93	10.15	91.78	
MW-4D	10/14/04	101.93	7.54	94.39	
MW-4D	05/31/05	101.93	10.39	91.54	
MW-4D	12/12/05	101.93	9.79	92.14	
MW-4D	04/23/06	101.93	11.28	90.65	
MW-4D	11/02/06	101.93	10.22	91.71	
MW-4D	11/01/07	101.93	10.07	91.86	
MW-4D	12/14/07	101.93	10.92	91.01	
MW-4D	10/07/08	101.93	8.55	93.38	
MW-4D	01/09/09	101.93	10.75	91.18	
MW-4D	10/08/09	101.93	10.84	91.09	
MW-4D	10/08/10	101.93	9.27	92.66	
MW-4D	10/14/11	101.93	7.50	94.43	
MW-4D	11/11/11	101.93	9.35	92.58	
MW-4D	12/14/11	101.93	10.35	91.58	
MW-4D	01/06/12	101.93	10.73	91.20	
MW-4D	02/16/12	101.93	11.31	90.62	
MW-4D	03/07/12	101.93	11.45	90.48	
MW-4S	03/17/03	102.51	10.00	92.51	
MW-4S	10/03/03	102.51	9.75	92.76	
MW-4S	04/07/04	102.51	10.75	91.76	
MW-4S	10/14/04	102.51	8.08	94.43	
MW-4S	05/31/05	102.51	10.98	91.53	
MW-4S	12/12/05	102.51	10.36	92.15	
MW-4S	04/23/06	102.51	11.84	90.67	
MW-4S	05/24/06	102.51	11.98	90.53	
MW-4S	06/27/06	102.51	11.14	91.37	
MW-4S	07/27/06	102.51	10.02	92.49	
MW-4S	09/06/06	102.51	9.55	92.96	
MW-4S	10/03/06	102.51	9.90	92.61	
MW-4S	11/02/06	102.51	10.77	91.74	
MW-4S	04/22/07	102.51	11.89	90.62	
MW-4S	11/01/07	102.51	10.00	92.51	
MW-4S	12/14/07	102.51	11.49	91.02	
MW-4S	10/07/08	102.51	9.09	93.42	
MW-4S	01/09/09	102.51	11.32	91.19	
MW-4S	10/09/09	102.51	10.33	92.18	
MW-4S	10/08/10	102.51	9.85	92.66	
MW-4S	10/14/11	102.51	8.06	94.45	
MW-4S	11/11/11	102.51	9.91	92.60	
MW-4S	12/14/11	102.51	10.92	91.59	
MW-4S	01/06/12	102.51	11.30	91.21	
MW-4S	02/16/12	102.51	11.89	90.62	
MW-4S	03/07/12	102.51	12.02	90.49	
MW-5D	03/17/03	100.81	9.86	90.95	
MW-5D	10/03/03	100.81	9.81	91.00	
MW-5D	04/07/04	100.81	10.50	90.31	
MW-5D	10/14/04	100.81	8.65	92.16	
MW-5D	05/31/05	100.81	10.79	90.02	
MW-5D	12/12/05	100.81	10.09	90.72	
MW-5D	04/23/06	100.81	11.42	89.39	
MW-5D	08/01/07	100.81	11.15	89.66	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-5D	11/02/07	100.81	10.46	90.35	
MW-5D	12/14/07	100.81	11.21	89.60	
MW-5D	10/08/09	100.81	10.80	90.01	
MW-5D	10/07/10	100.81	10.06	90.75	
MW-5D	10/14/11	100.81	8.64	92.17	
MW-5S	03/17/03	101.24	10.23	91.01	
MW-5S	10/03/03	101.24	10.18	91.06	
MW-5S	04/07/04	101.24	10.82	90.42	
MW-5S	10/14/04	101.24	8.95	92.29	
MW-5S	05/31/05	101.24	11.15	90.09	
MW-5S	12/12/05	101.24	10.49	90.75	
MW-5S	04/23/06	101.24	11.25	89.99	
MW-5S	08/01/07	101.24	11.53	89.71	
MW-5S	12/14/07	101.24	11.61	89.63	
MW-6D	03/17/03	99.69	9.29	90.40	
MW-6D	10/03/03	99.69	9.32	90.37	
MW-6D	04/07/04	99.69	9.76	89.93	
MW-6D	10/14/04	99.69	NA	NA	Well not accessible
MW-6D	05/31/05	99.69	NA	NA	Well not accessible
MW-6D	12/12/05	99.69	NA	NA	Well not accessible
MW-6D	08/01/07	99.69	10.17	89.52	
MW-6D	12/14/07	99.69	NA	NA	Not measured; well was not gauged
MW-6S	03/17/03	99.80	9.51	90.29	
MW-6S	10/03/03	99.80	9.45	90.35	
MW-6S	04/07/04	99.80	9.90	89.90	
MW-6S	10/14/04	99.80	NA	NA	Well not accessible
MW-6S	05/31/05	99.80	NA	NA	Well not accessible
MW-6S	12/12/05	99.80	NA	NA	Well not accessible
MW-6S	08/01/07	99.80	10.30	89.50	
MW-6S	12/14/07	99.80	NA	NA	Not measured; well was not gauged
MW-7D	03/17/03	102.28	7.89	94.39	
MW-7D	10/03/03	102.28	7.90	94.38	
MW-7D	04/07/04	102.28	9.30	92.98	
MW-7D	10/14/04	102.28	6.75	95.53	
MW-7D	05/31/05	102.28	7.94	94.34	
MW-7D	12/12/05	102.28	8.08	94.20	
MW-7D	04/23/06	102.28	10.12	92.16	
MW-7D	12/14/07	102.28	10.00	92.28	
MW-7S	03/17/03	100.06	5.16	94.90	
MW-7S	10/03/03	100.06	5.20	94.86	
MW-7S	04/07/04	100.06	7.10	92.96	
MW-7S	10/14/04	100.06	4.55	95.51	
MW-7S	05/31/05	100.06	5.61	94.45	
MW-7S	12/12/05	100.06	5.89	94.17	
MW-7S	04/23/06	100.06	7.89	92.17	
MW-7S	12/14/07	100.06	7.79	92.27	
MW-8D	03/17/03	102.15	8.88	93.27	
MW-8D	10/03/03	102.15	8.26	93.89	
MW-8D	04/07/04	102.15	9.35	92.80	
MW-8D	10/14/04	102.15	6.68	95.47	
MW-8D	05/31/05	102.15	9.15	93.00	
MW-8D	12/12/05	102.15	8.53	93.62	
MW-8D	04/23/06	102.15	10.27	91.88	
MW-8D	11/02/06	102.15	9.03	93.12	
MW-8D	12/14/07	102.15	9.13	93.02	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-8S	03/17/03	103.03	7.63	95.40	
MW-8S	10/03/03	103.03	6.95	96.08	
MW-8S	04/07/04	103.03	8.35	94.68	
MW-8S	10/14/04	103.03	5.67	97.36	
MW-8S	05/31/05	103.03	8.30	94.73	
MW-8S	12/12/05	103.03	7.65	95.38	
MW-8S	04/23/06	103.03	9.35	93.68	
MW-8S	11/02/06	103.03	8.11	94.92	
MW-8S	12/14/07	103.03	10.05	92.98	
MW-8S	10/08/10	103.03	7.50	95.53	
MW-9D	03/17/03	102.59	8.02	94.57	
MW-9D	10/03/03	102.59	3.77	98.82	
MW-9D	04/07/04	102.59	8.70	93.89	
MW-9D	10/14/04	102.59	6.32	96.27	
MW-9D	05/31/05	102.59	8.64	93.95	
MW-9D	12/12/05	102.59	8.08	94.51	
MW-9D	04/23/06	102.59	9.67	92.92	
MW-9D	11/02/06	102.59	8.53	94.06	
MW-9D	12/14/07	102.59	9.40	93.19	
MW-10D	03/17/03	104.35	10.62	93.73	
MW-10D	10/03/03	104.35	10.18	94.17	
MW-10D	04/07/04	104.35	11.30	93.05	
MW-10D	10/14/04	104.35	8.80	95.55	
MW-10D	05/31/05	104.35	11.55	92.80	
MW-10D	12/12/05	104.35	11.00	93.35	
MW-10D	04/23/06	104.35	12.35	92.00	
MW-10D	11/01/06	104.35	11.36	92.99	
MW-10D	07/31/07	104.35	11.87	92.48	
MW-10D	11/01/07	104.35	11.12	93.23	
MW-10D	12/14/07	104.35	12.01	92.34	
MW-10D	02/11/09	104.35	12.98	91.37	
MW-10D	10/12/09	104.35	11.24	93.11	
MW-10D	10/08/10	104.35	10.31	94.04	
MW-10D	10/26/10	104.35	11.45	92.90	Resample event (10.08.10 sample suspect)
MW-10D	10/14/11	104.35	8.80	95.55	
MW-10S	03/17/03	103.31	9.51	93.80	
MW-10S	10/03/03	103.31	9.05	94.26	
MW-10S	04/07/04	103.31	10.14	93.17	
MW-10S	10/14/04	103.31	7.67	95.64	
MW-10S	05/31/05	103.31	10.41	92.90	
MW-10S	12/12/05	103.31	9.86	93.45	
MW-10S	04/23/06	103.31	11.22	92.09	
MW-10S	11/01/06	103.31	10.20	93.11	
MW-10S	07/31/07	103.31	10.71	92.60	
MW-10S	11/01/07	103.31	9.99	93.32	
MW-10S	12/14/07	103.31	10.90	92.41	
MW-10S	02/11/09	103.31	10.85	92.46	
MW-10S	10/12/09	103.31	10.11	93.20	
MW-10S	10/08/10	103.31	9.19	94.12	
MW-10S	10/14/11	103.31	7.69	95.62	
MW-11S	03/17/03	96.24	6.91	89.33	
MW-11S	10/03/03	96.24	6.95	89.29	
MW-11S	04/07/04	96.24	7.54	88.70	
MW-11S	10/14/04	96.24	6.45	89.79	
MW-11S	05/31/05	96.24	7.43	88.81	
MW-11S	12/12/05	96.24	7.05	89.19	
MW-11S	01/29/06	96.24	7.45	88.79	
MW-11S	02/26/06	96.24	7.37	88.87	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-11S	03/26/06	96.24	7.75	88.49	
MW-11S	04/23/06	96.24	8.14	88.10	
MW-11S	05/23/06	96.24	8.27	87.97	
MW-11S	06/26/06	96.24	7.94	88.30	
MW-11S	07/26/06	96.24	7.12	89.12	
MW-11S	09/05/06	96.24	6.80	89.44	
MW-11S	10/02/06	96.24	7.15	89.09	
MW-11S	10/31/06	96.24	7.50	88.74	
MW-11S	11/28/06	96.24	7.57	88.67	
MW-11S	12/17/06	96.24	7.35	88.89	
MW-11S	01/31/07	96.24	7.25	88.99	
MW-11S	02/25/07	96.24	7.50	88.74	
MW-11S	03/25/07	96.24	8.75	87.49	
MW-11S	04/21/07	96.24	7.97	88.27	
MW-11S	05/18/07	96.24	8.25	87.99	
MW-11S	06/07/07	96.24	8.13	88.11	Resample event (05.18.07 sample broke)
MW-11S	06/25/07	96.24	8.20	88.04	
MW-11S	07/30/07	96.24	7.73	88.51	
MW-11S	08/23/07	96.24	7.50	88.74	
MW-11S	09/30/07	96.24	7.01	89.23	
MW-11S	10/29/07	96.24	7.20	89.04	
MW-11S	12/02/07	96.24	7.61	88.63	
MW-11S	12/14/07	96.24	7.78	88.46	
MW-11S	01/06/08	96.24	7.86	88.38	
MW-11S	02/11/08	96.24	7.42	88.82	
MW-11S	03/04/08	96.24	7.53	88.71	
MW-11S	04/07/08	96.24	6.93	89.31	
MW-11S	05/06/08	96.24	7.59	88.65	
MW-11S	06/05/08	96.24	7.93	88.31	
MW-11S	07/08/08	96.24	7.11	89.13	
MW-11S	08/06/08	96.24	6.71	89.53	
MW-11S	10/08/08	96.24	6.85	89.39	
MW-11S	11/06/08	96.24	6.92	89.32	
MW-11S	12/08/08	96.24	7.28	88.96	
MW-11S	01/06/09	96.24	7.36	88.88	
MW-11S	02/10/09	96.24	7.41	88.83	
MW-11S	03/10/09	96.24	7.62	88.62	
MW-11S	04/15/09	96.24	7.88	88.36	
MW-11S	05/29/09	96.24	6.20	90.04	
MW-11S	06/17/09	96.24	6.45	89.79	
MW-11S	07/06/09	96.24	6.30	89.94	
MW-11S	08/03/09	96.24	6.58	89.66	
MW-11S	09/08/09	96.24	6.88	89.36	
MW-11S	10/06/09	96.24	7.22	89.02	
MW-11S	11/04/09	96.24	7.43	88.81	
MW-11S	12/11/09	96.24	7.09	89.15	
MW-11S	01/04/10	96.24	7.05	89.19	
MW-11S	02/03/10	96.24	6.93	89.31	
MW-11S	03/08/10	96.24	6.95	89.29	
MW-11S	04/05/10	96.24	6.17	90.07	
MW-11S	05/04/10	96.24	6.62	89.62	
MW-11S	06/09/10	96.24	6.99	89.25	
MW-11S	07/07/10	96.24	6.82	89.42	
MW-11S	08/09/10	96.24	7.10	89.14	
MW-11S	09/01/10	96.24	6.73	89.51	
MW-11S	10/04/10	96.24	6.55	89.69	
MW-11S	11/03/10	96.24	7.30	88.94	
MW-11S	12/09/10	96.24	7.70	88.54	
MW-11S	01/11/11	96.24	7.87	88.37	
MW-11S	02/02/11	96.24	6.95	89.29	
MW-11S	03/01/11	96.24	7.25	88.99	
MW-11S	04/06/11	96.24	6.24	90.00	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-11S	05/03/11	96.24	7.14	89.10	
MW-11S	06/14/11	96.24	7.75	88.49	
MW-11S	07/05/11	96.24	6.60	89.64	
MW-11S	08/03/11	96.24	6.96	89.28	
MW-11S	09/19/11	96.24	6.95	89.29	
MW-11S	10/11/11	96.24	5.53	90.71	
MW-11S	11/10/11	96.24	6.58	89.66	
MW-11S	12/13/11	96.24	7.02	89.22	
MW-11S	01/04/12	96.24	7.30	88.94	
MW-11S	02/15/12	96.24	7.67	88.57	
MW-11S	03/06/12	96.24	7.74	88.50	
MW-12S	03/17/03	97.95	7.08	90.87	
MW-12S	10/03/03	97.95	7.00	90.95	
MW-12S	04/07/04	97.95	7.89	90.06	
MW-12S	10/14/04	97.95	6.10	91.85	
MW-12S	05/31/05	97.95	7.93	90.02	
MW-12S	12/12/05	97.95	7.45	90.50	
MW-12S	03/26/06	97.95	8.25	89.70	
MW-12S	04/23/06	97.95	8.63	89.32	
MW-12S	05/23/06	97.95	8.81	89.14	
MW-12S	06/26/06	97.95	8.37	89.58	
MW-12S	07/26/06	97.95	7.45	90.50	
MW-12S	09/05/06	97.95	7.25	90.70	
MW-12S	10/02/06	97.95	7.35	90.60	
MW-12S	10/31/06	97.95	7.84	90.11	
MW-12S	01/31/07	97.95	7.97	89.98	
MW-12S	04/21/07	97.95	8.40	89.55	
MW-12S	08/04/07	97.95	8.00	89.95	
MW-12S	10/29/07	97.95	7.43	90.52	
MW-12S	12/14/07	97.95	8.09	89.86	
MW-15S	03/17/03	99.21	8.89	90.32	
MW-15S	10/03/03	99.21	9.03	90.18	
MW-15S	04/07/04	99.21	9.71	89.50	
MW-15S	10/14/04	99.21	8.25	90.96	
MW-15S	05/31/05	99.21	9.82	89.39	
MW-15S	12/12/05	99.21	9.22	89.99	
MW-15S	01/29/06	99.21	9.70	89.51	
MW-15S	02/26/06	99.21	9.65	89.56	
MW-15S	03/26/06	99.21	10.04	89.17	
MW-15S	04/23/06	99.21	10.40	88.81	
MW-15S	05/23/06	99.21	10.63	88.58	
MW-15S	06/26/06	99.21	10.20	89.01	
MW-15S	07/26/06	99.21	9.26	89.95	
MW-15S	09/05/06	99.21	8.95	90.26	
MW-15S	10/02/06	99.21	9.24	89.97	
MW-15S	10/31/06	99.21	9.72	89.49	
MW-15S	11/28/06	99.21	9.85	89.36	
MW-15S	12/17/06	99.21	9.68	89.53	
MW-15S	02/01/07	99.21	9.40	89.81	
MW-15S	03/01/07	99.21	9.76	89.45	
MW-15S	03/25/07	99.21	10.00	89.21	
MW-15S	04/21/07	99.21	10.33	88.88	
MW-15S	05/20/07	99.21	12.56	86.65	
MW-15S	06/25/07	99.21	10.60	88.61	
MW-15S	07/30/07	99.21	10.06	89.15	
MW-15S	08/23/07	99.21	9.78	89.43	
MW-15S	09/30/07	99.21	9.50	89.71	
MW-15S	10/28/07	99.21	9.49	89.72	
MW-15S	11/27/07	99.21	9.91	89.30	
MW-15S	12/14/07	99.21	10.03	89.18	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-15S	01/06/08	99.21	10.15	89.06	
MW-15S	02/12/08	99.21	9.70	89.51	
MW-15S	03/05/08	99.21	9.79	89.42	
MW-15S	04/07/08	99.21	9.04	90.17	
MW-15S	05/06/08	99.21	9.84	89.37	
MW-15S	06/05/08	99.21	10.30	88.91	
MW-15S	07/09/08	99.21	9.56	89.65	
MW-15S	08/07/08	99.21	8.71	90.50	
MW-15S	10/08/08	99.21	8.66	90.55	
MW-15S	11/07/08	99.21	9.18	90.03	
MW-15S	12/09/08	99.21	9.62	89.59	
MW-15S	01/06/09	99.21	9.79	89.42	
MW-15S	02/12/09	99.21	9.82	89.39	
MW-15S	03/11/09	99.21	10.05	89.16	
MW-15S	04/20/09	99.21	10.40	88.81	
MW-15S	07/06/09	99.21	8.33	90.88	
MW-15S	10/06/09	99.21	9.59	89.62	
MW-15S	01/05/10	99.21	9.47	89.74	
MW-15S	04/06/10	99.21	8.24	90.97	
MW-15S	07/08/10	99.21	8.97	90.24	
MW-15S	10/06/10	99.21	9.85	89.36	
MW-15S	01/11/11	99.21	10.35	88.86	
MW-15S	04/06/11	99.21	8.66	90.55	—
MW-15S	07/05/11	99.21	9.00	90.21	
MW-15S	10/13/11	99.21	7.88	91.33	
MW-15S	01/04/12	99.21	9.23	89.98	
MW-16D	03/17/03	103.71	12.51	91.20	
MW-16D	10/03/03	103.71	12.38	91.33	
MW-16D	04/07/04	103.71	13.13	90.58	
MW-16D	10/14/04	103.71	11.45	92.26	
MW-16D	05/31/05	103.71	13.40	90.31	
MW-16D	12/12/05	103.71	12.91	90.80	
MW-16D	03/26/06	103.71	13.67	90.04	
MW-16D	04/23/06	103.71	13.99	89.72	
MW-16D	05/24/06	103.71	14.22	89.49	
MW-16D	06/27/06	103.71	13.59	90.12	
MW-16D	07/27/06	103.71	12.70	91.01	
MW-16D	09/06/06	103.71	12.46	91.25	
MW-16D	10/02/06	103.71	12.75	90.96	
MW-16D	11/02/06	103.71	13.27	90.44	
MW-16D	11/28/06	103.71	13.53	90.18	
MW-16D	12/18/06	103.71	13.45	90.26	
MW-16D	02/01/07	103.71	13.00	90.71	
MW-16D	03/01/07	103.71	13.25	90.46	
MW-16D	03/26/07	103.71	13.40	90.31	
MW-16D	04/22/07	103.71	13.76	89.95	
MW-16D	05/18/07	103.71	14.01	89.70	
MW-16D	06/26/07	103.71	13.75	89.96	
MW-16D	07/31/07	103.71	13.34	90.37	
MW-16D	08/26/07	103.71	13.49	90.22	
MW-16D	09/30/07	103.71	12.79	90.92	
MW-16D	10/29/07	103.71	12.63	91.08	
MW-16D	12/05/07	103.71	13.20	90.51	
MW-16D	12/14/07	103.71	13.27	90.44	
MW-16D	01/09/08	103.71	13.47	90.24	
MW-16D	02/11/08	103.71	12.86	90.85	
MW-16D	03/04/08	103.71	13.30	90.41	
MW-16D	04/08/08	103.71	12.23	91.48	
MW-16D	05/07/08	103.71	12.93	90.78	
MW-16D	06/06/08	103.71	13.50	90.21	
MW-16D	07/09/08	103.71	12.55	91.16	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-16D	08/06/08	103.71	11.68	92.03	
MW-16D	10/06/08	103.71	11.68	92.03	
MW-16D	11/06/08	103.71	12.25	91.46	
MW-16D	12/08/08	103.71	12.85	90.86	
MW-16D	01/07/09	103.71	13.08	90.63	
MW-16D	02/11/09	103.71	13.14	90.57	
MW-16D	03/09/09	103.71	13.43	90.28	
MW-16D	04/15/09	103.71	13.80	89.91	
MW-16D	07/06/09	103.71	11.29	92.42	
MW-16D	10/09/09	103.71	12.74	90.97	
MW-16D	01/05/10	103.71	12.93	90.78	
MW-16D	04/07/10	103.71	11.38	92.33	
MW-16D	05/04/10	103.71	12.25	91.46	
MW-16D	07/06/10	103.71	12.21	91.50	
MW-16D	10/05/10	103.71	12.12	91.59	
MW-16D	01/12/11	103.71	13.77	89.94	
MW-16D	04/07/11	103.71	12.02	91.69	
MW-16D	07/05/11	103.71	12.35	91.36	
MW-16D	10/11/11	103.71	11.09	92.62	
MW-16D	01/04/12	103.71	13.25	90.46	
MW-16S	03/17/03	104.03	13.17	90.86	
MW-16S	10/03/03	104.03	13.07	90.96	
MW-16S	04/07/04	104.03	13.50	90.53	
MW-16S	10/14/04	104.03	11.82	92.21	
MW-16S	05/31/05	104.03	13.74	90.29	
MW-16S	12/12/05	104.03	13.29	90.74	
MW-16S	03/26/06	104.03	14.05	89.98	
MW-16S	04/23/06	104.03	14.39	89.64	
MW-16S	05/24/06	104.03	14.62	89.41	
MW-16S	06/27/06	104.03	14.00	90.03	
MW-16S	07/27/06	104.03	13.11	90.92	
MW-16S	09/06/06	104.03	12.87	91.16	
MW-16S	10/02/06	104.03	13.15	90.88	
MW-16S	11/02/06	104.03	13.66	90.37	
MW-16S	11/28/06	104.03	13.92	90.11	
MW-16S	12/18/06	104.03	13.83	90.20	
MW-16S	02/01/07	104.03	13.38	90.65	
MW-16S	03/01/07	104.03	13.70	90.33	
MW-16S	03/26/07	104.03	13.80	90.23	
MW-16S	04/22/07	104.03	14.15	89.88	
MW-16S	05/18/07	104.03	15.15	88.88	
MW-16S	06/26/07	104.03	14.14	89.89	
MW-16S	07/31/07	104.03	13.72	90.31	
MW-16S	08/26/07	104.03	13.49	90.54	
MW-16S	09/30/07	104.03	13.19	90.84	
MW-16S	10/29/07	104.03	12.98	91.05	
MW-16S	12/05/07	104.03	13.60	90.43	
MW-16S	12/14/07	104.03	13.64	90.39	
MW-16S	01/09/08	104.03	13.85	90.18	
MW-16S	02/11/08	104.03	13.23	90.80	
MW-16S	03/04/08	104.03	13.37	90.66	
MW-16S	04/08/08	104.03	12.62	91.41	
MW-16S	05/07/08	104.03	13.29	90.74	
MW-16S	06/06/08	104.03	13.88	90.15	
MW-16S	07/09/08	104.03	12.91	91.12	
MW-16S	08/06/08	104.03	12.03	92.00	
MW-16S	10/06/08	104.03	12.04	91.99	
MW-16S	11/06/08	104.03	12.62	91.41	
MW-16S	12/08/08	104.03	13.23	90.80	
MW-16S	01/07/09	104.03	13.45	90.58	
MW-16S	02/11/09	104.03	13.54	90.49	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-16S	03/09/09	104.03	13.73	90.30	
MW-16S	04/15/09	104.03	14.17	89.86	
MW-16S	07/06/09	104.03	11.64	92.39	
MW-16S	10/09/09	104.03	13.13	90.90	
MW-16S	01/05/10	104.03	13.31	90.72	
MW-16S	04/07/10	104.03	11.75	92.28	
MW-16S	07/06/10	104.03	11.69	92.34	
MW-16S	10/05/10	104.03	12.50	91.53	
MW-16S	01/12/11	104.03	14.14	89.89	
MW-16S	04/07/11	104.03	12.48	91.55	
MW-16S	07/05/11	104.03	12.72	91.31	
MW-16S	10/11/11	104.03	11.47	92.56	
MW-16S	01/04/12	104.03	13.63	90.40	
MW-17S	03/17/03	103.23	9.95	93.28	
MW-17S	10/03/03	103.23	9.55	93.68	
MW-17S	04/07/04	103.23	10.60	92.63	
MW-17S	10/14/04	103.23	8.00	95.23	
MW-17S	05/31/05	103.23	10.95	92.28	
MW-17S	12/12/05	103.23	10.32	92.91	
MW-17S	04/23/06	103.23	11.70	91.53	
MW-17S	11/02/06	103.23	10.65	92.58	
MW-17S	12/14/07	103.23	11.35	91.88	
MW-17S	10/08/10	103.23	9.83	93.40	
MW-18S	12/12/05	97.78	8.08	89.70	
MW-18S	01/29/06	97.78	8.52	89.26	
MW-18S	02/26/06	97.78	8.45	89.33	
MW-18S	03/26/06	97.78	8.85	88.93	
MW-18S	04/23/06	97.78	9.25	88.53	
MW-18S	05/23/06	97.78	9.47	88.31	
MW-18S	06/26/06	97.78	9.02	88.76	
MW-18S	07/26/06	97.78	8.13	89.65	
MW-18S	09/05/06	97.78	7.80	89.98	
MW-18S	10/02/06	97.78	8.10	89.68	
MW-18S	10/31/06	97.78	8.60	89.18	
MW-18S	11/28/06	97.78	8.65	89.13	
MW-18S	12/17/06	97.78	8.45	89.33	
MW-18S	01/31/07	97.78	8.25	89.53	
MW-18S	03/01/07	97.78	8.54	89.24	
MW-18S	03/26/07	97.78	8.83	88.95	
MW-18S	04/21/07	97.78	9.08	88.70	
MW-18S	05/20/07	97.78	9.85	87.93	
MW-18S	06/25/07	97.78	9.37	88.41	
MW-18S	07/30/07	97.78	8.84	88.94	
MW-18S	08/26/07	97.78	8.62	89.16	
MW-18S	09/30/07	97.78	8.16	89.62	
MW-18S	10/29/07	97.78	8.27	89.51	
MW-18S	12/02/07	97.78	8.68	89.10	
MW-18S	12/14/07	97.78	8.87	88.91	
MW-18S	01/08/08	97.78	8.95	88.83	
MW-18S	02/11/08	97.78	8.52	89.26	
MW-18S	03/05/08	97.78	8.57	89.21	
MW-18S	04/07/08	97.78	7.84	89.94	
MW-18S	05/06/08	97.78	8.65	89.13	
MW-18S	06/05/08	97.78	9.12	88.66	
MW-18S	07/09/08	97.78	8.08	89.70	
MW-18S	08/06/08	97.78	7.60	90.18	
MW-18S	10/08/08	97.78	7.55	90.23	
MW-18S	11/07/08	97.78	7.95	89.83	
MW-18S	12/09/08	97.78	8.40	89.38	
MW-18S	01/06/09	97.78	8.55	89.23	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-18S	04/15/09	97.78	9.12	88.66	
MW-19S	12/12/05	102.86	12.94	89.92	
MW-19S	01/29/06	102.86	13.37	89.49	
MW-19S	02/26/06	102.86	13.28	89.58	
MW-19S	03/26/06	102.86	13.71	89.15	
MW-19S	04/23/06	102.86	14.15	88.71	
MW-19S	05/23/06	102.86	14.35	88.51	
MW-19S	06/26/06	102.86	13.89	88.97	
MW-19S	07/26/06	102.86	12.94	89.92	
MW-19S	09/05/06	102.86	12.59	90.27	
MW-19S	10/02/06	102.86	12.93	89.93	
MW-19S	10/31/06	102.86	13.40	89.46	
MW-19S	02/01/07	102.86	13.10	89.76	
MW-19S	04/21/07	102.86	14.05	88.81	
MW-19S	08/04/07	102.86	13.64	89.22	
MW-19S	10/28/07	102.86	13.21	89.65	
MW-19S	12/14/07	102.86	13.84	89.02	
MW-20S	12/12/05	102.42	11.95	90.47	
MW-20S	01/29/06	102.42	12.39	90.03	
MW-20S	02/26/06	102.42	12.43	89.99	
MW-20S	03/26/06	102.42	12.74	89.68	
MW-20S	04/23/06	102.42	13.14	89.28	
MW-20S	05/21/06	102.42	13.25	89.17	
MW-20S	06/25/06	102.42	12.85	89.57	
MW-20S	07/23/06	102.42	11.79	90.63	
MW-20S	08/27/06	102.42	12.35	90.07	
MW-20S	10/01/06	102.42	11.76	90.66	
MW-20S	10/29/06	102.42	12.35	90.07	
MW-20S	01/28/07	102.42	12.09	90.33	
MW-20S	04/22/07	102.42	12.95	89.47	
MW-20S	07/29/07	102.42	12.60	89.82	
MW-20S	10/28/07	102.42	11.95	90.47	
MW-20S	12/14/07	102.42	NA	NA	Not measured; well was not gauged
MW-20S	10/12/08	102.42	10.85	91.57	
MW-21S	12/12/05	101.97	11.68	90.29	
MW-21S	01/29/06	101.97	12.10	89.87	
MW-21S	02/26/06	101.97	12.15	89.82	
MW-21S	03/26/06	101.97	12.45	89.52	
MW-21S	04/23/06	101.97	12.85	89.12	
MW-21S	05/21/06	101.97	12.98	88.99	
MW-21S	06/25/06	101.97	12.58	89.39	
MW-21S	07/23/06	101.97	11.55	90.42	
MW-21S	08/27/06	101.97	12.05	89.92	
MW-21S	10/01/06	101.97	11.54	90.43	
MW-21S	10/29/06	101.97	12.10	89.87	
MW-21S	11/26/06	101.97	12.24	89.73	
MW-21S	12/17/06	101.97	12.17	89.80	
MW-21S	01/28/07	101.97	11.79	90.18	
MW-21S	02/25/07	101.97	12.10	89.87	
MW-21S	03/25/07	101.97	14.45	87.52	Field error-depth to groundwater is incorrect
MW-21S	04/22/07	101.97	12.73	89.24	
MW-21S	05/20/07	101.97	13.25	88.72	
MW-21S	06/24/07	101.97	12.90	89.07	
MW-21S	07/29/07	101.97	12.44	89.53	
MW-21S	08/26/07	101.97	12.15	89.82	
MW-21S	09/30/07	101.97	11.79	90.18	
MW-21S	10/28/07	101.97	11.75	90.22	
MW-21S	12/14/07	101.97	NA	NA	Not measured; well was not gauged
MW-21S	01/06/08	101.97	12.47	89.50	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-21S	04/06/08	101.97	11.82	90.15	
MW-21S	07/10/08	101.97	11.63	90.34	
MW-21S	10/12/08	101.97	10.85	91.12	
MW-21S	01/11/09	101.97	12.19	89.78	
MW-22S	12/12/05	100.89	10.75	90.14	
MW-22S	01/29/06	100.89	11.17	89.72	
MW-22S	02/26/06	100.89	11.16	89.73	
MW-22S	03/26/06	100.89	11.53	89.36	
MW-22S	04/23/06	100.89	11.95	88.94	
MW-22S	05/21/06	100.89	12.06	88.83	
MW-22S	06/25/06	100.89	11.65	89.24	
MW-22S	07/23/06	100.89	10.59	90.30	
MW-22S	08/27/06	100.89	11.13	89.76	
MW-22S	10/01/06	100.89	10.60	90.29	
MW-22S	10/29/06	100.89	11.20	89.69	
MW-22S	11/26/06	100.89	11.29	89.60	
MW-22S	12/17/06	100.89	11.20	89.69	
MW-22S	01/28/07	100.89	10.85	90.04	
MW-22S	02/25/07	100.89	11.20	89.69	
MW-22S	03/25/07	100.89	11.64	89.25	
MW-22S	04/22/07	100.89	11.88	89.01	
MW-22S	05/20/07	100.89	12.10	88.79	
MW-22S	06/24/07	100.89	12.05	88.84	
MW-22S	07/29/07	100.89	11.55	89.34	
MW-22S	08/26/07	100.89	11.32	89.57	
MW-22S	09/30/07	100.89	10.88	90.01	
MW-22S	10/28/07	100.89	10.95	89.94	
MW-22S	12/14/07	100.89	NA	NA	Not measured; well was not gauged
MW-22S	01/06/08	100.89	11.65	89.24	
MW-22S	04/06/08	100.89	10.83	90.06	
MW-22S	07/10/08	100.89	10.79	90.10	
MW-22S	10/12/08	100.89	10.11	90.78	
MW-22S	01/11/09	100.89	11.95	88.94	
MW-23D	09/29/07	97.99	8.31	89.68	
MW-23D	12/14/07	97.99	8.65	89.34	
MW-23D	01/06/08	97.99	8.65	89.34	
MW-23M	09/29/07	97.73	8.01	89.72	
MW-23M	12/14/07	97.73	8.57	89.16	
MW-23M	01/06/08	97.73	8.62	89.11	
MW-23M	02/12/08	97.73	8.48	89.25	
MW-23M	03/05/08	97.73	8.38	89.35	
MW-23M	04/07/08	97.73	7.74	89.99	
MW-23M	05/06/08	97.73	8.45	89.28	
MW-23M	06/05/08	97.73	8.08	89.65	
MW-23M	07/09/08	97.73	8.00	89.73	
MW-23M	08/06/08	97.73	7.52	90.21	
MW-23M	10/10/08	97.73	7.36	90.37	
MW-23M	11/06/08	97.73	7.78	89.95	
MW-23M	12/08/08	97.73	8.25	89.48	
MW-23M	01/06/09	97.73	8.38	89.35	
MW-23M	04/16/09	97.73	8.94	88.79	
MW-23M	06/17/09	97.73	7.29	90.44	
MW-23M	07/06/09	97.73	7.19	90.54	
MW-23M	08/03/09	97.73	7.37	90.36	
MW-23M	10/06/09	97.73	8.16	89.57	
MW-23M	01/04/10	97.73	8.19	89.54	
MW-23M	04/06/10	97.73	7.14	90.59	
MW-23M	07/07/10	97.73	8.30	89.43	
MW-23M	10/04/10	97.73	8.20	89.53	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-23M	01/11/11	97.73	8.94	88.79	
MW-23M	04/06/11	97.73	8.90	88.83	
MW-23M	07/05/11	97.73	7.66	90.07	
MW-23M	10/12/11	97.73	6.72	91.01	
MW-23M	01/05/12	97.73	8.30	89.43	
MW-23S	09/29/07	97.51	7.83	89.68	
MW-23S	12/14/07	97.51	8.50	89.01	
MW-24D	09/30/07	101.66	9.38	92.28	
MW-24D	10/30/07	101.66	9.31	92.35	
MW-24D	12/14/07	101.66	10.31	91.35	
MW-24D	01/09/08	101.66	10.53	91.13	
MW-24D	04/09/08	101.66	8.25	93.41	
MW-24D	07/09/08	101.66	9.18	92.48	
MW-24D	10/06/08	101.66	7.76	93.90	
MW-24D	12/08/08	101.66	10.05	91.61	
MW-24D	01/07/09	101.66	10.20	91.46	
MW-24D	04/16/09	101.66	11.34	90.32	
MW-24D	10/12/09	101.66	9.90	91.76	
MW-24D	10/05/10	101.66	8.50	93.16	
MW-24S	09/30/07	102.07	9.40	92.67	
MW-24S	10/30/07	102.07	9.68	92.39	
MW-24S	12/14/07	102.07	10.72	91.35	
MW-24S	01/09/08	102.07	11.00	91.07	
MW-24S	04/09/08	102.07	8.71	93.36	
MW-24S	07/09/08	102.07	9.59	92.48	
MW-24S	10/06/08	102.07	8.05	94.02	
MW-24S	12/08/08	102.07	10.14	91.93	
MW-24S	01/07/09	102.07	10.52	91.55	
MW-24S	04/16/09	102.07	11.35	90.72	
MW-24S	10/12/09	102.07	10.10	91.97	
MW-24S	10/05/10	102.07	8.89	93.18	
MW-25D	10/18/07	103.98	12.01	91.97	
MW-25D	10/30/07	103.98	12.34	91.64	
MW-25D	12/14/07	103.98	12.96	91.02	
MW-25M	10/18/07	104.21	12.20	92.01	
MW-25M	12/14/07	104.21	13.15	91.06	
MW-25S	10/18/07	104.58	12.55	92.03	
MW-25S	12/14/07	104.58	13.57	91.01	
MW-26D	10/24/07	99.74	10.10	89.64	
MW-26D	12/02/07	99.74	7.40	92.34	
MW-26D	12/14/07	99.74	10.70	89.04	
MW-26D	04/07/08	99.74	9.70	90.04	
MW-26D	07/11/08	99.74	9.89	89.85	
MW-26D	10/10/08	99.74	9.23	90.51	
MW-26D	01/12/09	99.74	10.46	89.28	
MW-26D	08/03/09	99.74	9.33	90.41	
MW-26D	09/08/09	99.74	9.75	89.99	
MW-26D	10/08/09	99.74	10.19	89.55	
MW-26D	11/04/09	99.74	7.48	92.26	
MW-26D	12/11/09	99.74	10.25	89.49	
MW-26D	01/06/10	99.74	10.09	89.65	
MW-26D	02/03/10	99.74	10.06	89.68	
MW-26D	03/08/10	99.74	10.08	89.66	
MW-26D	04/05/10	99.74	9.00	90.74	
MW-26D	05/04/10	99.74	9.55	90.19	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-26D	06/09/10	99.74	9.92	89.82	
MW-26D	07/06/10	99.74	9.33	90.41	
MW-26D	08/09/10	99.74	10.05	89.69	
MW-26D	09/01/10	99.74	9.80	89.94	
MW-26D	10/06/10	99.74	9.51	90.23	
MW-26D	11/03/10	99.74	10.10	89.64	
MW-26D	12/09/10	99.74	10.60	89.14	
MW-26D	01/11/11	99.74	10.95	88.79	
MW-26D	02/02/11	99.74	10.10	89.64	
MW-26D	03/01/11	99.74	10.26	89.48	
MW-26D	04/06/11	99.74	9.43	90.31	
MW-26D	05/03/11	99.74	10.11	89.63	
MW-26D	06/09/11	99.74	10.69	89.05	
MW-26D	07/05/11	99.74	9.60	90.14	
MW-26D	08/03/11	99.74	9.53	90.21	
MW-26D	09/19/11	99.74	9.92	89.82	
MW-26D	10/13/11	99.74	8.30	91.44	
MW-26D	11/10/11	99.74	9.51	90.23	
MW-26D	12/13/11	99.74	10.10	89.64	
MW-26D	01/05/12	99.74	10.37	89.37	
MW-26D	02/15/12	99.74	10.75	88.99	
MW-26D	03/06/12	99.74	10.85	88.89	
MW-27D	10/24/07	99.06	7.95	91.11	
MW-27D	12/02/07	99.06	8.53	90.53	
MW-27D	12/14/07	99.06	8.70	90.36	
MW-27D	01/12/09	99.06	8.43	90.63	
MW-28D	10/28/07	98.17	5.85	92.32	
MW-28D	12/02/07	98.17	6.45	91.72	
MW-28D	12/14/07	98.17	6.61	91.56	
MW-28D	04/08/08	98.17	5.60	92.57	
MW-28D	07/11/08	98.17	6.73	91.44	
MW-28D	10/09/08	98.17	4.63	93.54	
MW-28D	10/07/09	98.17	5.46	92.71	
MW-28D	10/06/10	98.17	5.30	92.87	
MW-28D	10/14/11	98.17	4.49	93.68	
MW-29D	10/24/07	96.58	7.59	88.99	
MW-29D	10/30/07	96.58	7.75	88.83	
MW-29D	12/02/07	96.58	8.20	88.38	
MW-29D	12/14/07	96.58	8.04	88.54	
MW-29D	01/06/08	96.58	8.11	88.47	
MW-29D	02/11/08	96.58	7.78	88.80	
MW-29D	03/04/08	96.58	7.81	88.77	
MW-29D	04/07/08	96.58	7.03	89.55	
MW-29D	05/06/08	96.58	7.89	88.69	
MW-29D	06/05/08	96.58	8.25	88.33	
MW-29D	07/08/08	96.58	7.46	89.12	
MW-29D	08/06/08	96.58	7.13	89.45	
MW-29D	10/08/08	96.58	7.05	89.53	
MW-29D	11/06/08	96.58	7.26	89.32	
MW-29D	12/08/08	96.58	7.60	88.98	
MW-29D	01/06/09	96.58	7.79	88.79	
MW-29D	02/10/09	96.58	7.69	88.89	
MW-29D	03/10/09	96.58	7.96	88.62	
MW-29D	04/15/09	96.58	8.20	88.38	
MW-29D	05/29/09	96.58	6.40	90.18	
MW-29D	06/16/09	96.58	6.75	89.83	
MW-29D	07/06/09	96.58	6.70	89.88	
MW-29D	08/03/09	96.58	6.94	89.64	
MW-29D	09/08/09	96.58	7.23	89.35	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-29D	10/06/09	96.58	7.70	88.88	
MW-29D	11/04/09	96.58	7.43	89.15	
MW-29D	12/11/09	96.58	7.55	89.03	
MW-29D	01/04/10	96.58	7.52	89.06	
MW-29D	02/03/10	96.58	7.30	89.28	
MW-29D	03/08/10	96.58	7.45	89.13	
MW-29D	04/05/10	96.58	5.50	91.08	
MW-29D	05/04/10	96.58	7.02	89.56	
MW-29D	06/09/10	96.58	7.42	89.16	
MW-29D	07/07/10	96.58	6.99	89.59	
MW-29D	08/09/10	96.58	7.42	89.16	
MW-29D	09/01/10	96.58	7.10	89.48	
MW-29D	10/04/10	96.58	6.10	90.48	
MW-29D	11/03/10	96.58	7.61	88.97	
MW-29D	12/09/10	96.58	8.02	88.56	
MW-29D	01/11/11	96.58	8.11	88.47	
MW-29D	02/02/11	96.58	7.21	89.37	
MW-29D	03/01/11	96.58	7.57	89.01	
MW-29D	04/06/11	96.58	6.62	89.96	
MW-29D	05/03/11	96.58	7.49	89.09	
MW-29D	06/14/11	96.58	8.05	88.53	
MW-29D	07/06/11	96.58	6.95	89.63	
MW-29D	08/03/11	96.58	6.90	89.68	
MW-29D	09/19/11	96.58	7.22	89.36	
MW-29D	10/11/11	96.58	5.82	90.76	
MW-29D	11/10/11	96.58	6.92	89.66	
MW-29D	12/13/11	96.58	10.10	86.48	
MW-29D	01/04/12	96.58	7.69	88.89	
MW-29D	02/15/12	96.58	8.03	88.55	
MW-29D	03/06/12	96.58	8.08	88.50	
MW-30D	10/24/07	97.84	8.70	89.14	
MW-30D	12/02/07	97.84	9.10	88.74	
MW-30D	12/14/07	97.84	9.23	88.61	
MW-30D	01/10/08	97.84	9.33	88.51	
MW-30D	03/04/08	97.84	8.97	88.87	
MW-30D	04/08/08	97.84	4.22	93.62	
MW-30D	05/07/08	97.84	9.09	88.75	
MW-30D	06/05/08	97.84	9.33	88.51	
MW-30D	07/09/08	97.84	8.58	89.26	
MW-30D	08/07/08	97.84	8.25	89.59	
MW-30D	10/08/08	97.84	7.90	89.94	
MW-30D	11/07/08	97.84	7.37	90.47	
MW-30D	12/09/08	97.84	8.75	89.09	
MW-30D	01/09/09	97.84	8.89	88.95	
MW-30D	04/16/09	97.84	9.35	88.49	
MW-30D	07/06/09	97.84	7.89	89.95	
MW-30D	10/07/09	97.84	8.59	89.25	
MW-30D	01/06/10	97.84	8.50	89.34	
MW-30D	04/06/10	97.84	7.80	90.04	
MW-30D	07/08/10	97.84	8.19	89.65	
MW-30D	10/04/10	97.84	8.07	89.77	
MW-30D	01/12/11	97.84	9.35	88.49	
MW-30D	04/06/11	97.84	7.99	89.85	
MW-30D	07/06/11	97.84	8.10	89.74	
MW-30D	10/12/11	97.84	7.12	90.72	
MW-30D	01/04/12	97.84	8.73	89.11	
MW-31D	10/24/07	98.27	8.01	90.26	
MW-31D	12/02/07	98.27	8.40	89.87	
MW-31D	12/14/07	98.27	8.73	89.54	
MW-31D	10/10/08	98.27	7.83	90.44	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-32D	11/27/07	99.68	10.40	89.28	
MW-32D	12/14/07	99.68	10.55	89.13	
MW-32D	01/06/08	99.68	10.65	89.03	
MW-32D	03/05/08	99.68	9.95	89.73	
MW-32D	04/08/08	99.68	9.43	90.25	
MW-32D	05/06/08	99.68	9.80	89.88	
MW-32D	06/05/08	99.68	10.53	89.15	
MW-32D	07/08/08	99.68	9.83	89.85	
MW-32D	08/07/08	99.68	9.42	90.26	
MW-32D	10/08/08	99.68	9.13	90.55	
MW-32D	11/07/08	99.68	9.60	90.08	
MW-32D	12/09/08	99.68	10.12	89.56	
MW-32D	01/06/09	99.68	10.32	89.36	
MW-32D	04/20/09	99.68	10.48	89.20	
MW-32D	07/06/09	99.68	8.82	90.86	
MW-32D	10/06/09	99.68	10.02	89.66	
MW-32D	01/05/10	99.68	9.95	89.73	
MW-32D	02/03/10	99.68	9.93	89.75	
MW-32D	03/08/10	99.68	9.85	89.83	
MW-32D	04/06/10	99.68	9.00	90.68	
MW-32D	07/08/10	99.68	9.45	90.23	
MW-32D	10/06/10	99.68	9.33	90.35	
MW-32D	11/03/10	99.68	10.23	89.45	
MW-32D	12/09/10	99.68	10.62	89.06	
MW-32D	01/11/11	99.68	10.83	88.85	
MW-32D	02/02/11	99.68	9.90	89.78	
MW-32D	03/01/11	99.68	10.14	89.54	
MW-32D	04/06/11	99.68	9.12	90.56	
MW-32D	05/03/11	99.68	10.00	89.68	
MW-32D	06/09/11	99.68	10.61	89.07	
MW-32D	07/05/11	99.68	9.50	90.18	
MW-32D	08/03/11	99.68	9.37	90.31	
MW-32D	09/19/11	99.68	9.79	89.89	
MW-32D	10/13/11	99.68	8.40	91.28	
MW-32D	11/11/11	99.68	9.35	90.33	
MW-32D	12/13/11	99.68	9.93	89.75	
MW-32D	01/04/12	99.68	10.20	89.48	
MW-32D	02/15/12	99.68	10.61	89.07	
MW-32D	03/06/12	99.68	10.74	88.94	
MW-33D	11/27/07	97.88	8.65	89.23	
MW-33D	12/14/07	97.88	8.78	89.10	
MW-33D	01/08/08	97.88	8.64	89.24	
MW-33D	10/10/08	97.88	7.70	90.18	
MW-33D	10/06/09	97.88	8.33	89.55	
MW-33D	10/06/10	97.88	7.71	90.17	
MW-33D	10/12/11	97.88	6.65	91.23	
MW-34D	11/27/07	99.04	6.40	92.64	
MW-34D	12/14/07	99.04	6.67	92.37	
MW-34D	01/09/08	99.04	6.85	92.19	
MW-34D	04/08/08	99.04	5.59	93.45	
MW-35D	12/14/07	98.34	NA	NA	Not measured; well was not gauged
MW-35D	01/08/08	98.34	6.55	91.79	
MW-35D	07/10/08	98.34	5.70	92.64	
MW-35D	10/09/08	98.34	4.86	93.48	
MW-35D	10/06/09	98.34	5.33	93.01	
MW-35D	10/05/10	98.34	5.68	92.66	
MW-35D	10/12/11	98.34	5.00	93.34	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-36D	12/05/07	102.44	10.00	92.44	
MW-36D	12/14/07	102.44	10.15	92.29	
MW-36D	01/10/08	102.44	10.44	92.00	
MW-36D	04/09/08	102.44	8.74	93.70	
MW-36D	07/09/08	102.44	10.49	91.95	
MW-36D	10/07/08	102.44	7.88	94.56	
MW-36D	01/07/09	102.44	10.38	92.06	
MW-36D	04/16/09	102.44	11.14	91.30	
MW-36D	07/07/09	102.44	7.61	94.83	
MW-36D	10/12/09	102.44	9.82	92.62	
MW-36D	01/05/10	102.44	10.25	92.19	
MW-36D	04/08/10	102.44	7.96	94.48	
MW-36D	10/05/10	102.44	8.72	93.72	
MW-36D	01/12/11	102.44	11.20	91.24	
MW-36S	12/05/07	103.12	10.27	92.85	
MW-36S	12/14/07	103.12	10.58	92.54	
MW-36S	01/10/08	103.12	10.84	92.28	
MW-36S	04/09/08	103.12	8.20	94.92	
MW-36S	07/09/08	103.12	9.39	93.73	
MW-36S	10/07/08	103.12	6.73	96.39	
MW-36S	01/07/09	103.12	10.01	93.11	
MW-36S	04/16/09	103.12	10.89	92.23	
MW-36S	07/07/09	103.12	7.25	95.87	
MW-36S	10/12/09	103.12	9.55	93.57	
MW-36S	01/05/10	103.12	9.83	93.29	
MW-36S	04/07/10	103.12	9.56	93.56	
MW-36S	07/06/10	103.12	8.44	94.68	
MW-36S	10/05/10	103.12	8.46	94.66	
MW-36S	01/12/11	103.12	10.81	92.31	
MW-37D	11/28/07	102.70	9.45	93.25	
MW-37D	12/14/07	102.70	9.73	92.97	
MW-37D	10/07/08	102.70	7.36	95.34	
MW-37D	10/12/09	102.70	8.95	93.75	
MW-37D	10/05/10	102.70	8.02	94.68	
MW-37S	11/28/07	103.27	10.00	93.27	
MW-37S	12/14/07	103.27	10.33	92.94	
MW-37S	10/07/08	103.27	7.93	95.34	
MW-37S	10/12/09	103.27	9.54	93.73	
MW-37S	10/05/10	103.27	8.60	94.67	
MW-38D	12/05/07	101.22	6.65	94.57	
MW-38D	12/14/07	101.22	6.86	94.36	
MW-39D	12/14/07	99.04	NA	NA	Not measured; well was not gauged
MW-39D	01/09/08	99.04	5.83	93.21	
MW-39D	04/08/08	99.04	4.82	94.22	
MW-39D	07/10/08	99.04	4.58	94.46	
MW-40D	12/14/07	103.98	NA	NA	Not measured; well was not gauged
MW-40D	01/10/08	103.98	12.90	91.08	
MW-40D	02/11/09	103.98	12.41	91.57	
MW-40D	10/13/09	103.98	11.90	92.08	
MW-40D	10/05/10	103.98	11.40	92.58	
MW-40D	10/11/11	103.98	10.18	93.80	
MW-40S	12/14/07	104.41	NA	NA	
MW-40S	01/10/08	104.41	11.15	93.26	
MW-40S	02/11/09	104.41	12.95	91.46	
MW-40S	10/13/09	104.41	12.24	92.17	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-40S	10/05/10	104.41	11.71	92.70	
MW-40S	10/11/11	104.41	10.29	94.12	
MW-41D	06/25/08	97.10	8.15	88.95	
MW-41D	07/09/08	97.10	7.98	89.12	
MW-41D	08/07/08	97.10	7.79	89.31	
MW-41D	10/09/08	97.10	7.39	89.71	
MW-41D	04/20/09	97.10	8.81	88.29	
MW-41D	07/07/09	97.10	6.35	90.75	
MW-41D	10/08/09	97.10	8.09	89.01	
MW-41D	01/06/10	97.10	7.95	89.15	
MW-41D	04/06/10	97.10	7.07	90.03	
MW-41D	07/08/10	97.10	7.59	89.51	
MW-41D	10/07/10	97.10	7.60	89.50	
MW-41D	01/13/11	97.10	8.75	88.35	
MW-41D	04/07/11	97.10	7.39	89.71	
MW-41D	07/06/11	97.10	7.52	89.58	
MW-41D	10/12/11	97.10	6.57	90.53	
MW-41D	01/05/12	97.10	8.15	88.95	
MW-42D	06/25/08	98.49	8.94	89.55	
MW-42D	07/10/08	98.49	8.80	89.69	
MW-42D	10/10/08	98.49	8.20	90.29	
MW-42D	01/12/09	98.49	9.21	89.28	
MW-42D	10/07/09	98.49	8.90	89.59	
MW-42D	10/06/10	98.49	8.20	90.29	
MW-42D	10/13/11	98.49	7.60	90.89	
MW-43D	06/25/08	98.44	8.54	89.90	
MW-43D	07/09/08	98.44	8.31	90.13	
MW-43D	10/10/08	98.44	7.62	90.82	
MW-43D	08/03/09	98.44	7.65	90.79	
MW-43D	09/08/09	98.44	8.07	90.37	
MW-43D	10/07/09	98.44	8.55	89.89	
MW-43D	11/04/09	98.44	8.83	89.61	
MW-43D	12/11/09	98.44	8.65	89.79	
MW-43D	01/06/10	98.44	8.50	89.94	
MW-43D	02/03/10	98.44	8.46	89.98	
MW-43D	03/08/10	98.44	8.40	90.04	
MW-43D	04/05/10	98.44	7.36	91.08	
MW-43D	05/04/10	98.44	7.93	90.51	
MW-43D	06/09/10	98.44	8.35	90.09	
MW-43D	07/06/10	98.44	8.00	90.44	
MW-43D	08/09/10	98.44	8.55	89.89	
MW-43D	09/01/10	98.44	8.10	90.34	
MW-43D	10/07/10	98.44	7.90	90.54	
MW-43D	11/03/10	98.44	8.70	89.74	
MW-43D	12/09/10	98.44	9.16	89.28	
MW-43D	01/11/11	98.44	9.39	89.05	
MW-43D	02/02/11	98.44	8.41	90.03	
MW-43D	03/01/11	98.44	8.70	89.74	
MW-43D	04/06/11	98.44	7.85	90.59	
MW-43D	05/03/11	98.44	8.55	89.89	
MW-43D	06/09/11	98.44	9.12	89.32	
MW-43D	07/05/11	98.44	8.14	90.30	
MW-43D	08/03/11	98.44	7.92	90.52	
MW-43D	09/19/11	98.44	8.27	90.17	
MW-43D	10/13/11	98.44	7.12	91.32	
MW-43D	11/10/11	98.44	7.87	90.57	
MW-43D	12/13/11	98.44	8.48	89.96	
MW-43D	01/05/12	98.44	8.74	89.70	
MW-43D	02/15/12	98.44	9.19	89.25	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-43D	03/06/12	98.44	9.31	89.13	
MW-44D	06/24/08	98.70	5.40	93.30	
MW-44D	10/10/08	98.70	4.05	94.65	
MW-44D	01/09/09	98.70	3.25	95.45	
MW-44D	04/17/09	98.70	4.81	93.89	
MW-44D	07/07/09	98.70	2.88	95.82	
MW-44D	10/07/09	98.70	3.50	95.20	
MW-44D	01/06/10	98.70	4.35	94.35	
MW-44D	04/06/10	98.70	2.98	95.72	
MW-44D	07/08/10	98.70	2.30	96.40	
MW-44D	10/07/10	98.70	3.23	95.47	
MW-44D	01/12/11	98.70	4.39	94.31	
MW-44D	04/07/11	98.70	4.60	94.10	
MW-44D	07/07/11	98.70	4.00	94.70	
MW-44D	10/13/11	98.70	2.40	96.30	
MW-44D	01/05/12	98.70	4.30	94.40	
MW-44S	06/24/08	98.76	4.14	94.62	
MW-44S	10/09/08	98.76	3.22	95.54	
MW-44S	01/09/09	98.76	4.50	94.26	
MW-44S	04/17/09	98.76	5.25	93.51	
MW-44S	07/07/09	98.76	2.69	96.07	
MW-44S	10/07/09	98.76	4.10	94.66	
MW-44S	01/06/10	98.76	4.32	94.44	
MW-44S	04/06/10	98.76	2.92	95.84	
MW-44S	07/08/10	98.76	2.21	96.55	
MW-44S	10/07/10	98.76	3.42	95.34	
MW-44S	01/12/11	98.76	5.57	93.19	
MW-44S	04/07/11	98.76	3.89	94.87	
MW-44S	07/05/11	98.76	3.86	94.90	
MW-44S	10/13/11	98.76	2.05	96.71	
MW-44S	01/05/12	98.76	4.80	93.96	
MW-45D	06/24/08	98.59	3.60	94.99	
MW-45D	10/09/08	98.59	2.77	95.82	
MW-45D	01/12/09	98.59	3.90	94.69	
MW-45D	04/17/09	98.59	4.70	93.89	
MW-45D	07/07/09	98.59	2.19	96.40	
MW-45D	10/08/09	98.59	3.45	95.14	
MW-45D	01/06/10	98.59	3.93	94.66	
MW-45D	04/06/10	98.59	2.70	95.89	
MW-45D	07/09/10	98.59	2.93	95.66	
MW-45D	10/06/10	98.59	3.00	95.59	
MW-45D	01/13/11	98.59	5.04	93.55	
MW-45D	04/07/11	98.59	3.35	95.24	
MW-45D	07/07/11	98.59	3.35	95.24	
MW-45D	10/13/11	98.59	1.60	96.99	
MW-45D	01/05/12	98.59	4.30	94.29	
MW-45S	06/24/08	98.52	3.50	95.02	
MW-45S	10/09/08	98.52	2.06	96.46	
MW-45S	01/12/09	98.52	3.80	94.72	
MW-45S	04/17/09	98.52	4.60	93.92	
MW-45S	07/07/09	98.52	2.19	96.33	
MW-45S	10/08/09	98.52	3.40	95.12	
MW-45S	01/06/10	98.52	3.80	94.72	
MW-45S	04/06/10	98.52	2.46	96.06	
MW-45S	07/09/10	98.52	2.21	96.31	
MW-45S	10/06/10	98.52	2.92	95.60	
MW-45S	01/13/11	98.52	4.91	93.61	
MW-45S	04/07/11	98.52	3.52	95.00	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-45S	07/05/11	98.52	3.30	95.22	
MW-45S	10/13/11	98.52	1.49	97.03	
MW-45S	01/05/12	98.52	4.19	94.33	
MW-46D	06/25/08	99.24	7.75	91.49	
MW-46D	10/07/08	99.24	6.39	92.85	
MW-46D	10/08/09	99.24	8.09	91.15	
MW-46D	10/07/10	99.24	7.24	92.00	
MW-46D	10/14/11	99.24	5.42	93.82	
MW-47D	01/13/09	96.64	7.38	89.26	
MW-47D	02/12/09	96.64	7.31	89.33	
MW-47D	03/11/09	96.64	7.55	89.09	
MW-47D	04/15/09	96.64	7.80	88.84	
MW-47D	05/29/09	96.64	5.80	90.84	
MW-47D	06/17/09	96.64	6.21	90.43	
MW-47D	07/10/09	96.64	6.14	90.50	
MW-47D	08/03/09	96.64	6.35	90.29	
MW-47D	09/08/09	96.64	6.68	89.96	
MW-47D	10/06/09	96.64	7.18	89.46	
MW-47D	11/04/09	96.64	7.31	89.33	
MW-47D	12/11/09	96.64	7.11	89.53	
MW-47D	01/04/10	96.64	7.58	89.06	
MW-47D	02/03/10	96.64	6.90	89.74	
MW-47D	03/08/10	96.64	6.95	89.69	
MW-47D	04/05/10	96.64	5.85	90.79	
MW-47D	05/04/10	96.64	6.42	90.22	
MW-47D	06/09/10	96.64	6.72	89.92	
MW-47D	07/07/10	96.64	7.05	89.59	
MW-47D	08/09/10	96.64	7.06	89.58	
MW-47D	09/01/10	96.64	6.60	90.04	
MW-47D	10/04/10	96.64	6.50	90.14	
MW-47D	11/03/10	96.64	7.28	89.36	
MW-47D	12/09/10	96.64	7.65	88.99	
MW-47D	01/11/11	96.64	7.85	88.79	
MW-47D	02/02/11	96.64	6.89	89.75	
MW-47D	03/01/11	96.64	7.14	89.50	
MW-47D	04/06/11	96.64	6.30	90.34	
MW-47D	05/03/11	96.64	7.15	89.49	
MW-47D	06/09/11	96.64	7.70	88.94	
MW-47D	07/05/11	96.64	6.52	90.12	
MW-47D	08/03/11	96.64	6.40	90.24	
MW-47D	09/19/11	96.64	6.79	89.85	
MW-47D	10/12/11	96.64	5.45	91.19	
MW-47D	11/10/11	96.64	6.40	90.24	
MW-47D	12/13/11	96.64	6.93	89.71	
MW-47D	01/04/12	96.64	7.23	89.41	
MW-47D	02/15/12	96.64	7.61	89.03	
MW-47D	03/06/12	96.64	7.72	88.92	
MW-48D	01/12/09	97.41	7.98	89.43	
MW-48D	02/12/09	97.41	7.92	89.49	
MW-48D	03/10/09	97.41	8.13	89.28	
MW-48D	04/15/09	97.41	8.40	89.01	
MW-48D	05/29/09	97.41	6.33	91.08	
MW-48D	06/17/09	97.41	6.70	90.71	
MW-48D	07/10/09	97.41	6.65	90.76	
MW-48D	08/03/09	97.41	6.83	90.58	
MW-48D	09/08/09	97.41	7.23	90.18	
MW-48D	10/06/09	97.41	7.63	89.78	
MW-48D	11/04/09	97.41	7.93	89.48	
MW-48D	12/11/09	97.41	7.70	89.71	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-48D	01/04/10	97.41	7.80	89.61	
MW-48D	02/03/10	97.41	7.55	89.86	
MW-48D	03/08/10	97.41	7.46	89.95	
MW-48D	04/05/10	97.41	6.50	90.91	
MW-48D	05/04/10	97.41	6.99	90.42	
MW-48D	06/09/10	97.41	7.39	90.02	
MW-48D	07/08/10	97.41	6.49	90.92	
MW-48D	08/09/10	97.41	7.61	89.80	
MW-48D	09/01/10	97.41	7.19	90.22	
MW-48D	10/06/10	97.41	6.96	90.45	
MW-48D	11/03/10	97.41	7.75	89.66	
MW-48D	12/09/10	97.41	8.19	89.22	
MW-48D	01/11/11	97.41	8.43	88.98	
MW-48D	02/02/11	97.41	7.45	89.96	
MW-48D	03/01/11	97.41	7.74	89.67	
MW-48D	04/06/11	97.41	6.80	90.61	
MW-48D	05/03/11	97.41	7.60	89.81	
MW-48D	06/09/11	97.41	8.98	88.43	
MW-48D	07/06/11	97.41	7.11	90.30	
MW-48D	08/03/11	97.41	6.97	90.44	
MW-48D	09/19/11	97.41	7.37	90.04	
MW-48D	10/12/11	97.41	6.04	91.37	
MW-48D	11/10/11	97.41	6.95	90.46	
MW-48D	12/13/11	97.41	7.53	89.88	
MW-48D	01/04/12	97.41	7.80	89.61	
MW-48D	02/15/12	97.41	8.22	89.19	
MW-48D	03/06/12	97.41	8.33	89.08	
MW-49D	03/10/09	94.09	5.52	88.57	
MW-49D	04/15/09	94.09	5.79	88.30	
MW-49D	07/10/09	94.09	4.65	89.44	
MW-49D	10/06/09	94.09	5.58	88.51	
MW-49D	01/05/10	94.09	4.95	89.14	
MW-49D	02/03/10	94.09	4.85	89.24	
MW-49D	03/08/10	94.09	4.92	89.17	
MW-49D	04/05/10	94.09	4.30	89.79	
MW-49D	05/04/10	94.09	4.50	89.59	
MW-49D	06/09/10	94.09	4.89	89.20	
MW-49D	07/07/10	94.09	4.59	89.50	
MW-49D	08/09/10	94.09	5.02	89.07	
MW-49D	09/01/10	94.09	4.66	89.43	
MW-49D	10/04/10	94.09	4.50	89.59	
MW-49D	11/03/10	94.09	5.12	88.97	
MW-49D	12/09/10	94.09	5.59	88.50	
MW-49D	01/11/11	94.09	5.74	88.35	
MW-49D	02/02/11	94.09	4.83	89.26	
MW-49D	03/01/11	94.09	5.10	88.99	
MW-49D	04/07/11	94.09	4.16	89.93	
MW-49D	05/03/11	94.09	5.00	89.09	
MW-49D	06/14/11	94.09	5.56	88.53	
MW-49D	07/05/11	94.09	4.45	89.64	
MW-49D	08/03/11	94.09	4.50	89.59	
MW-49D	09/19/11	94.09	4.85	89.24	
MW-49D	10/12/11	94.09	3.40	90.69	
MW-49D	11/10/11	94.09	4.49	89.60	
MW-49D	12/13/11	94.09	4.90	89.19	
MW-49D	01/04/12	94.09	5.19	88.90	
MW-49D	02/15/12	94.09	5.54	88.55	
MW-49D	03/06/12	94.09	5.61	88.48	
MW-50D	05/04/09	102.45	12.04	90.41	
MW-50D	07/10/09	102.45	8.69	93.76	

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-50D	10/13/09	102.45	10.58	91.87	
MW-50D	01/05/10	102.45	10.80	91.65	
MW-50D	04/08/10	102.45	8.80	93.65	
MW-50D	07/08/10	102.45	9.70	92.75	
MW-50D	10/08/10	102.45	9.50	92.95	
MW-50D	01/13/11	102.45	11.78	90.67	
MW-50S	05/04/09	102.41	11.98	90.43	
MW-50S	07/10/09	102.41	8.56	93.85	
MW-50S	10/13/09	102.41	10.31	92.10	
MW-50S	01/05/10	102.41	10.71	91.70	
MW-50S	02/03/10	102.41	10.70	91.71	
MW-50S	03/09/10	102.41	10.39	92.02	
MW-50S	04/08/10	102.41	8.65	93.76	
MW-50S	07/08/10	102.41	9.70	92.71	
MW-50S	10/08/10	102.41	9.44	92.97	
MW-50S	01/13/11	102.41	11.63	90.78	
MW-51S	02/16/12	104.26	11.85	92.41	
MW-51S	03/07/12	104.26	12.02	92.24	
MW-52S	02/16/12	103.28	12.47	90.81	
MW-52S	03/07/12	103.28	12.61	90.67	
MW-A	03/17/03	105.01	11.35	93.66	
MW-A	10/03/03	105.01	10.98	94.03	
MW-A	04/07/04	105.01	12.09	92.92	
MW-A	10/14/04	105.01	9.10	95.91	
MW-A	05/31/05	105.01	12.48	92.53	
MW-A	12/12/05	105.01	12.17	92.84	
MW-A	07/31/07	105.01	12.87	92.14	
MW-A	12/14/07	105.01	13.01	92.00	
MW-D	03/17/03	102.96	8.10	94.86	
MW-D	10/03/03	102.96	7.43	95.53	
MW-D	04/07/04	102.96	8.93	94.03	
MW-D	10/14/04	102.96	6.50	96.46	
MW-D	05/31/05	102.96	8.57	94.39	
MW-D	12/12/05	102.96	7.88	95.08	
MW-D	12/14/07	102.96	9.59	93.37	
UNOCAL BULK STORAGE FACILITY MONITORING WELLS					
MW-5	10/13/09	106.65	12.97	93.68	
TROPICAL PLANT PRODUCTS (TPP) PROPERTY MONITORING WELLS					
MW-11	02/28/12	100.01	6.21	93.80	
MW-12	02/28/12	100.36	5.96	94.40	
DW-6	02/28/12	100.47	22.39	78.08	

LEGEND

NA = Not applicable / available

NOTES:

(1) All measurements are reported in feet.

(2) Monitoring wells MW-A, MW-D, and MW-1D through MW-17S were surveyed on October 16, 1998.

(3) Monitoring wells MW-18S through MW-22S were surveyed on May 30, 2006.

(4) Monitoring wells MW-23D through MW-40S were surveyed on December 18, 2007 (with the exception of MW-32D).

TABLE 1
SUMMARY OF GROUNDWATER ELEVATION DATA
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments

(5) Monitoring wells MW-32D and MW-41 through MW-46 were surveyed on August 12, 2008.
(6) Monitoring wells MW-47D, MW-48D, and MW-49D were surveyed on March 19, 2009.
(7) Monitoring wells MW-50D and MW-50S were surveyed on May 27, 2009.
(8) Monitoring wells MW-51S and MW-52S (onsite) and wells MW-11, MW-12, and DW-16 (TPP) were surveyed on March 28, 2012.

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-50	6 - 10	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-50	11 - 15	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	0.076	0.0079 I	0.0024 U	0.0989	0.0019 U	0.0021 U	ND
DP-50	16 - 20	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.27**	**2.3**	0.23	0.0024 U	2.8	0.0019 U	0.0021 U	ND
DP-50	21 - 25	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.084	0.0023 U	0.0024 U	0.084	0.0019 U	0.0021 U	ND
DP-50	26 - 30	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.03	0.0023 U	0.0024 U	0.03	0.0019 U	0.0021 U	ND
DP-50	31 - 35	03/31/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.084 [0.078]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.084 [0.078]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-51	6 - 10	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-51	11 - 15	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.012	0.071	0.0023 U	0.0024 U	0.083	0.0019 U	0.0021 U	ND
DP-51	16 - 20	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.056**	**0.31**	0.029	0.0024 U	0.395	0.0019 U	0.0021 U	ND
DP-51	21 - 25	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.063**	**0.37**	0.041	0.0024 U	0.474	0.0019 U	0.0021 U	ND
DP-51	26 - 30	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.072	0.0023 U	0.0024 U	0.072	0.0019 U	0.0021 U	ND
DP-51	31 - 35	03/31/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.17**	0.0023 U	0.0024 U	0.17	0.0019 U	0.0021 U	ND
DP-52	6 - 10	03/31/08	0.0058	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.048	**1.4**	0.0023 U	0.0024 U	1.45	0.0019 U	0.0021 U	ND
DP-52	11 - 15	04/01/08	0.019	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.071**	**4.2**	0.0023 U	0.0024 U	4.27	0.0019 U	0.0021 U	ND
DP-52	16 - 20	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.016	**1.1**	0.0023 U	0.0024 U	1.12	0.0019 U	0.0021 U	ND
DP-52	21 - 25	04/01/08	0.073	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
DP-52	26 - 30	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.035	0.0023 U	0.0024 U	0.035	0.0019 U	0.0021 U	ND
DP-52	31 - 35	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.025	0.0023 U	0.0024 U	0.025	0.0019 U	0.0021 U	ND
DP-53	6 - 10	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-53	11 - 15	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.018	0.0023 U	0.0024 U	0.018	0.0019 U	0.0021 U	ND
DP-53	16 - 20	04/01/08	0.28	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0054 I	0.017	0.0023 U	0.0024 U	0.0224	0.0019 U	0.0021 U	ND
DP-53	21 - 25	04/01/08	0.26	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.016	**1.2**	0.0023 U	0.0024 U	1.22	0.0019 U	0.0021 U	ND
DP-53	26 - 30	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.012	0.039	0.0023 U	0.0024 U	0.051	0.0019 U	0.0021 U	ND
DP-53	31 - 35	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-54	6 - 10	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-54	11 - 15	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-54	16 - 20	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-54	21 - 25	04/01/08	0.0014 U	0.0019 U	0.0018 U	**0.28**	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-54	26 - 30	04/01/08	0.0014 U	0.0019 U	0.0018 U	**4.5**	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-54	31 - 35	04/01/08	0.0014 U	0.0019 U	0.0018 U	**2.9**	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-55	6 - 10	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.032	0.0023 U	0.0024 U	0.032	0.0019 U	0.0021 U	ND
DP-55	11 - 15	04/01/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.025	0.0023 U	0.0024 U	0.025	0.0019 U	0.0021 U	ND
DP-55	16 - 20	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-55	21 - 25	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.024	0.0023 U	0.0024 U	0.024	0.0019 U	0.0021 U	ND
DP-55	26 - 30	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-55	31 - 35	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-56	6 - 10	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.76**	**0.35**	0.24	0.0024 U	1.35	0.0019 U	0.0021 U	ND
DP-56	11 - 15	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.32**	0.0083 I	0.0062 I	0.335	0.0019 U	0.0021 U	ND
DP-56	16 - 20	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.43**	0.0023 U	0.0024 U	0.43	0.0019 U	0.0021 U	ND
DP-56	21 - 25	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.14**	0.0023 U	0.0024 U	0.14	0.0019 U	0.0021 U	ND
DP-56	26 - 30	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-56	31 - 35	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.28**	0.0023 U	0.016	0.296	0.0019 U	0.0021 U	ND
DP-57	6 - 10	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.049	**0.3**	0.1	0.017	0.466	0.0019 U	0.0021 U	ND
DP-57	11 - 15	04/02/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.011 [0.0095]	0.085 [0.092]	0.025 [0.027]	0.0068 I [0.011]	0.128 [0.14]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-57	16 - 20	04/02/08	0.0028 K	0.0038 K	0.0036 K	0.0032 K	0.088 K	**0.06**	**1**	0.18	0.1	1.34	0.0038 K	0.0042 K	ND
DP-57	21 - 25	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.021	**1.4**	0.03	0.012	1.46	0.0019 U	0.0021 U	ND
DP-57	26 - 30	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.85**	0.0023 U	0.0024 U	0.85	0.0019 U	0.0021 U	ND
DP-57	31 - 35	04/02/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	**1.5 [1.5]**	0.0023 U [0.0023 U]	0.026 [0.021]	1.53 [1.52]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-59	6 - 10	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-59	11 - 15	04/02/08	0.0014 U	0.0019 U	0.12	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-59	16 - 20	04/02/08	0.0092	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-59	21 - 25	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-59	26 - 30	04/02/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-59	31 - 35	04/02/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-60	6 - 10	10/15/08	0.0042 U	0.0057 U	0.0054 U	0.0048 U	0.13 U	0.0069 U	0.009 U	0.016	0.0072 U	0.016	0.0057 U	0.0063 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-60	11 - 15	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-60	16 - 20	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-60	21 - 25	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.29**	0.0023 U	0.0024 U	0.29	0.0019 U	0.0021 U	ND
DP-60	26 - 30	10/15/08	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.4**	0.0023 U	0.0024 U	0.4	0.0019 U	0.0021 U	ND
DP-60	31 - 35	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
DP-61	6 - 10	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-61	11 - 15	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-61	16 - 20	10/15/08	0.0014 U	0.063	0.0018 U	0.0016 U	0.044 U	**0.067**	0.003 U	0.0023 U	0.0024 U	0.067	0.0019 U	0.0021 U	ND
DP-61	21 - 25	10/15/08	0.0014 U [0.0014 U]	0.49 [0.45]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.36 [0.34]**	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.36 [0.34]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-61	26 - 30	10/15/08	0.0014 U	0.53	0.0018 U	0.0016 U	0.044 U	**0.39**	0.003 U	0.0023 U	0.0024 U	0.39	0.0019 U	0.0021 U	ND
DP-61	31 - 35	10/15/08	0.0014 U	0.41	0.0018 U	0.0016 U	0.044 U	**0.34**	0.003 U	0.0023 U	0.0024 U	0.34	0.0019 U	0.0021 U	ND
DP-62	6 - 10	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-62	11 - 15	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-62	16 - 20	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-62	21 - 25	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-62	26 - 30	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-62	31 - 35	10/14/08	0.0014 U	0.19	0.0018 U	0.0016 U	0.044 U	**0.2**	**0.21**	0.38	0.041	0.831	0.0019 U	0.0021 U	ND
DP-63	6 - 10	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-63	11 - 15	10/15/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-63	16 - 20	10/15/08	0.0014 U	0.011	0.009	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.013	0.0021 U	0.013
DP-63	21 - 25	10/15/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-63	26 - 30	10/15/08	0.036	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-63	31 - 35	10/15/08	0.0022 I	0.015	0.011	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-64	26 - 30	01/10/09	0.061	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.089**	**1.2**	0.23	0.0024 U	1.52	0.0019 U	0.0021 U	ND
DP-64	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.83**	**0.44**	2	0.0024 U	3.27	0.0019 U	0.0021 U	ND
DP-65	6 - 10	10/16/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-65	11 - 15	10/16/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-65	16 - 20	10/16/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-65	21 - 25	10/16/08	0.017	0.13	0.0018 U	0.0016 U	0.044 U	**0.32**	0.003 U	0.8	0.049	1.17	0.0019 U	0.0021 U	ND
DP-65	26 - 30	10/16/08	0.17	0.12	0.35	0.0016 U	0.044 U	**1.1**	**1.5**	2.6	0.0024 U	5.2	0.0019 U	0.0021 U	ND
DP-65	31 - 35	10/16/08	0.19 [0.24]	0.24 [0.3]	0.33 [0.42]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.78 [1.2]**	**1.8 [2.2]**	2.5 [3]	0.0024 U [0.0024 U]	5.08 [6.4]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-67	11 - 15	10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-67	16 - 20	10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-67	21 - 25	10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-67	26 - 30	10/10/08	0.0014 U	0.042	0.0018 U	0.0016 U	0.044 U	**0.096**	0.003 U	0.075	0.025	0.196	0.0019 U	0.0021 U	ND
DP-67	31 - 35	10/10/08	0.0014 U	0.25	0.0018 U	0.0016 U	0.044 U	**0.6**	**1.5**	1.9	0.0024 U	4	0.0019 U	0.0021 U	ND
DP-68	11 - 15	10/16/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-68	16 - 20	10/16/08	0.0014 U	0.011	0.01	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-68	21 - 25	10/16/08	0.0052 I [0.0047 I]	0.011 [0.01]	0.01 [0.01]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-68	26 - 30	10/16/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-68	31 - 35	10/16/08	0.0014 U	0.0019 U	0.0086	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-69	6 - 10	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-69	11 - 15	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-69	16 - 20	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-69	21 - 25	10/13/08	0.013	0.031	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.02	0.0024 U	0.02	0.0019 U	0.0021 U	ND
DP-69	26 - 30	10/13/08	0.018	0.03	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.019	0.0024 U	0.019	0.0019 U	0.0021 U	ND
DP-69	31 - 35	10/13/08	0.047	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
DP-70	6 - 10	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-70	11 - 15	10/14/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-70	16 - 20	10/14/08	0.0014 U	0.11	0.064	0.0016 U	0.044 U	**0.18**	0.003 U	0.31	0.0024 U	0.49	0.0019 U	0.0021 U	ND
DP-70	21 - 25	10/14/08	0.0014 U	0.5	0.0018 U	0.0016 U	0.044 U	**1.1**	0.003 U	3.3	0.0024 U	4.4	0.0019 U	0.0021 U	ND
DP-70	26 - 30	10/14/08	0.11	0.74	0.0018 U	0.0016 U	0.044 U	**1.2**	**2.7**	3.6	0.062	7.56	0.0019 U	0.0021 U	ND
DP-70	31 - 35	10/14/08	0.092	0.7	0.0018 U	0.0016 U	0.044 U	**1**	**2.7**	3.4	0.072	7.17	0.0019 U	0.0021 U	ND
DP-71	6 - 10	10/14/08	0.0028 U	0.0038 U	0.0036 U	0.0032 U	0.088 U	0.0046 U	0.006 U	0.0083 I	0.0048 U	0.0083	0.0038 U	0.0042 U	ND
DP-71	11 - 15	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-71	16 - 20	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-71	21 - 25	10/14/08	0.0014 U	0.02	0.0018 U	0.0016 U	0.044 U	0.025	0.003 U	0.019	0.0095 I	0.0535	0.0019 U	0.0021 U	ND
DP-71	26 - 30	10/14/08	0.018	0.19	0.0018 U	0.0016 U	0.044 U	**0.24**	0.003 U	0.21	0.045	0.495	0.0019 U	0.0021 U	ND
DP-71	31 - 35	10/14/08	0.0014 U [0.0014 U]	0.62 [0.66]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.68 [0.75]**	**0.45 [0.48]**	1.2 [1.2]	0.072 [0.086]	2.4 [2.52]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-72	6 - 10	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	11 - 15	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	16 - 20	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	21 - 25	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	26 - 30	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	31 - 35	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-73	6 - 10	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-73	11 - 15	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-73	16 - 20	10/13/08	0.0014 U	0.51	0.0018 U	0.0016 U	0.044 U	**0.058**	0.003 U	1	0.0024 U	1.06	0.0019 U	0.0021 U	ND
DP-73	21 - 25	10/13/08	0.0014 U [0.0014 U]	0.086 [0.11]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	**1.6 [2.3]**	0.17 [0.13]	0.0024 U [0.0024 U]	1.77 [2.43]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-73	26 - 30	10/13/08	0.0014 U	0.31	0.0018 U	0.0016 U	0.044 U	**0.66**	**0.13**	0.0023 U	0.0024 U	0.79	0.0019 U	0.0021 U	ND
DP-73	31 - 35	10/13/08	0.0014 U	0.32	0.0018 U	0.0016 U	0.044 U	**0.31**	**0.14**	0.023 K	0.0024 U	0.45	0.0019 U	0.0021 U	ND
DP-74	6 - 10	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-74	11 - 15	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-74	16 - 20	10/12/08	0.0014 U	0.0087	0.0018 U	0.0016 U	0.044 U	0.011	0.003 U	0.0023 U	0.01	0.021	0.0019 U	0.0021 U	ND
DP-74	21 - 25	10/12/08	0.0014 U	0.064	0.0018 U	0.0016 U	0.044 U	0.042	**6.3**	0.2	0.0024 U	6.54	0.0019 U	0.0021 U	ND
DP-74	26 - 30	10/12/08	0.0014 U	0.44	0.0018 U	0.0016 U	0.044 U	**1.2**	**1.2**	2.6	0.0024 U	5	0.0019 U	0.0021 U	ND
DP-74	31 - 35	10/12/08	0.0014 U	0.87	0.0018 U	0.0016 U	0.044 U	**3.5**	**1.4**	6.9	0.0024 U	11.8	0.0019 U	0.0021 U	ND
DP-75	6 - 10	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-75	11 - 15	10/12/08	0.0026 I [0.0026 I]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.049 [0.04]	0.0024 U [0.0024 U]	0.049 [0.04]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-75	16 - 20	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.019	0.0024 U	0.019	0.0019 U	0.0021 U	ND
DP-75	21 - 25	10/12/08	0.0014 U	0.039	0.0018 U	0.0016 U	0.044 U	0.011	**0.7**	0.12	0.0024 U	0.831	0.0019 U	0.0021 U	ND
DP-75	26 - 30	10/12/08	0.07	0.46	0.0018 U	0.0016 U	0.044 U	**0.55**	**1**	1.2	0.0024 U	2.75	0.0019 U	0.0021 U	ND
DP-75	31 - 35	10/12/08	0.097	0.72	0.0018 U	0.0016 U	0.044 U	**1.6**	**1.8**	4	0.0024 U	7.4	0.0019 U	0.0021 U	ND
DP-76	6 - 10	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-76	11 - 15	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.075**	0.003 U	0.0023 U	0.0024 U	0.075	0.0019 U	0.0021 U	ND
DP-76	16 - 20	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-76	21 - 25	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-76	26 - 30	10/13/08	0.0014 U	0.84	0.0018 U	0.0016 U	0.044 U	**0.51**	**2.3**	3	0.0024 U	5.81	0.0019 U	0.0021 U	ND
DP-76	31 - 35	10/13/08	0.0014 U [0.0014 U]	0.72 [0.77]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.59 [0.64]**	**1.9 [1.5]**	4.2 [4.4]	0.12 K [0.0024 U]	6.69 [6.54]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-77	26 - 30	11/06/08	0.0089	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**3.9**	0.23	0.0024 U	4.13	0.0019 U	0.0021 U	ND
DP-77	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.48**	0.0023 U	0.0024 U	0.48	0.0019 U	0.0021 U	ND
DP-113	26 - 30	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-113	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-114	26 - 30	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-114	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-115	26 - 30	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-115	31 - 35	11/06/08	0.0014 U [0.0014 U]	0.011 [0.0098]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.092 [0.1]	0.0024 U [0.0024 U]	0.092 [0.1]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-116	26 - 30	11/06/08	0.043	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-116	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.12**	**0.2**	0.0023 U	0.0024 U	0.32	0.0019 U	0.0021 U	ND
DP-117	36 - 40	11/06/08	0.0014 U	0.29	0.0018 U	0.0016 U	0.044 U	**0.13**	0.003 U	2.6	0.0024 U	2.73	0.0019 U	0.0021 U	ND
DP-117	41 - 45	11/06/08	0.0014 U	0.039	0.0018 U	0.0016 U	0.044 U	**0.061**	0.003 U	0.0023 U	0.0024 U	0.061	0.0019 U	0.0021 U	ND
DP-118	36 - 40	11/06/08	0.0014 U	1.4	0.0018 U	0.0016 U	0.044 U	**0.86**	**1.5**	3.6	0.0024 U	5.96	0.0019 U	0.0021 U	ND
DP-118	41 - 45	11/06/08	0.0066	0.69	0.0018 U	0.0016 U	0.044 U	**0.51**	**2.1**	2.3	0.0024 U	4.91	0.0019 U	0.0021 U	ND
DP-119	26 - 30	12/04/08	0.07 K	0.095 K	0.09 K	0.08 K	2.2 K	0.12 K	0.15 K	0.12 K	0.12 K	ND	0.095 K	0.1 K	ND
DP-119	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-120	26 - 30	12/04/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-120	31 - 35	12/04/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0086 I [0.0092]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0086 [0.0092]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-121	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-121	31 - 35	12/04/08	0.073	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.23**	0.0023 U	0.0024 U	0.23	0.0019 U	0.0021 U	ND
DP-122	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.009 I	0.003 U	0.0023 U	0.0024 U	0.009	0.0019 U	0.0021 U	ND
DP-122	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0042 I	0.003 U	0.0023 U	0.017	0.0212	0.0019 U	0.0021 U	ND
DP-123	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.02	0.003 U	0.0023 U	0.0024 U	0.02	0.0019 U	0.0021 U	ND
DP-123	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-124	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**0.55**	0.044	0.0024 U	0.605	0.0019 U	0.0021 U	ND
DP-124	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.04	**0.73**	0.087	0.0024 U	0.857	0.0019 U	0.0021 U	ND
DP-125	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.018	**1.1**	0.0023 U	0.0024 U	1.12	0.0019 U	0.0021 U	ND
DP-125	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.013	**0.51**	0.0023 U	0.0024 U	0.523	0.0019 U	0.0021 U	ND
DP-144	26 - 30	01/10/09	0.011	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	0.003 U	0.0023 U	0.0024 U	0.015	0.0019 U	0.0021 U	ND
DP-144	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.36**	0.0023 U	0.0024 U	0.36	0.0019 U	0.0021 U	ND
DP-145	26 - 30	01/10/09	0.0057 [0.0059]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-145	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.12**	0.0023 U	0.0024 U	0.12	0.0019 U	0.0021 U	ND
DP-146	26 - 30	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.01	0.003 U	0.0023 U	0.0024 U	0.01	0.0019 U	0.0021 U	ND
DP-146	31 - 35	01/10/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.07 [0.065]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.07 [0.065]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-147	26 - 30	01/10/09	0.0028 K	0.0038 K	0.0036 K	0.0032 K	0.088 K	0.033	**0.15**	0.076	0.0048 K	0.259	0.0038 K	0.0042 K	ND
DP-147	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.22**	0.0023 U	0.0024 U	0.22	0.0019 U	0.0021 U	ND
DP-148	26 - 30	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.009 U	**0.87**	0.043 I	0.0024 U	0.913	0.0019 U	0.0021 U	ND
DP-148	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.018	**0.93**	0.0023 U	0.0024 U	0.948	0.0019 U	0.0021 U	ND
DP-149	26 - 30	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.15**	0.0023 U	0.0024 U	0.15	0.0019 U	0.0021 U	ND
DP-149	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0039 I	0.1	0.0023 U	0.0024 U	0.104	0.0019 U	0.0021 U	ND
DP-162	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-163	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.039	0.0024 U	0.039	0.0019 U	0.0021 U	ND
DP-164	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.5**	**4.7**	10	0.0024 U	16.2	0.0019 U	0.0021 U	ND
DP-165	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.5**	**4.5**	33	0.0024 U	39	0.0019 U	0.0021 U	ND
DP-166	10 - 14	07/09/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**1.9 [2.3]**	0.044 U [0.044 U]	**0.35 [0.29]**	**2.1 [2.1]**	4.2 [4.2]	0.0024 U [0.0024 U]	6.65 [6.59]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-167	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	**0.32**	0.044 U	**3.1**	**16**	32	0.0024 U	51.1	0.0019 U	0.0021 U	ND
DP-168	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.34**	**1.9**	4.3	0.0024 U	6.54	0.0019 U	0.0021 U	ND
DP-169	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	**0.36**	0.044 U	0.015	**0.18**	0.031	0.0024 U	0.226	0.0019 U	0.0021 U	ND
DP-170	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.15**	**0.96**	0.073	0.0024 U	1.18	0.0019 U	0.0021 U	ND
DP-171	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.41**	**6.3**	1	0.0024 U	7.71	0.0019 U	0.0021 U	ND
DP-172	10 - 14	07/09/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.29 [0.24]**	**67 [61]**	6.1 [6.2]	0.0024 U [0.0024 U]	73.4 [67.4]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-173	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.51**	**1.9**	0.17	0.0024 U	2.58	0.0019 U	0.0021 U	ND
DP-174	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.087**	**3.9**	0.36	0.12	4.47	0.0019 U	0.0021 U	ND
DP-175	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.053**	**0.11**	0.51	0.0024 U	0.673	0.0019 U	0.0021 U	ND
DP-176	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.47**	**2.8**	7.2	0.0024 U	10.5	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-177	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	**1.8**	0.044 U	**0.28**	**1.6**	5	0.0024 U	6.88	0.0019 U	0.0021 U	ND
DP-E	11 - 15	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-E	16 - 20	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-E	21 - 25	09/22/07	0.012	0.042	0.015	0.0016 U	0.01 U	0.0023 U	**0.28**	0.043	0.0024 U	0.323	0.0019 U	0.0021 U	ND
DP-E	26 - 30	09/22/07	0.026	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	0.074	0.019	0.0024 U	0.107	0.0019 U	0.0021 U	ND
DP-E	31 - 35	09/22/07	0.0014 U	0.1	0.0018 U	**0.35**	0.01 U	**0.065**	**0.14**	0.0023 U	0.0024 U	0.205	0.0019 U	0.0021 U	ND
DP-E	36 - 40	09/22/07	0.0014 U	0.1	0.0018 U	0.0016 U	0.01 U	**0.056**	**0.21**	0.0023 U	0.078	0.344	0.0019 U	0.0021 U	ND
DP-G	11 - 15	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-G	16 - 20	09/22/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-G	21 - 25	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-G	26 - 30	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-G	31 - 35	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.065**	0.075	0.025	0.0024 U	0.165	0.0019 U	0.0021 U	ND
DP-G	36 - 40	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0029 I	0.003 U	0.0023 U	0.0024 U	0.0029	0.0019 U	0.0021 U	ND
DP-H	11 - 15	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.02	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-H	16 - 20	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.035	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-H	21 - 25	09/22/07	0.019	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.04	**0.21**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
DP-H	26 - 30	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.025	**0.26**	0.0023 U	0.0024 U	0.285	0.0019 U	0.0021 U	ND
DP-H	31 - 35	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	**0.13**	0.0023 U	0.0024 U	0.157	0.0019 U	0.0021 U	ND
DP-H	36 - 40	09/22/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	**0.2 [0.21]**	**0.19 [0.2]**	0.042 [0.034]	0.0024 U [0.0024 U]	0.432 [0.444]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-I	11 - 15	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-I	16 - 20	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-I	21 - 25	09/23/07	0.016	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.1**	**0.98**	0.043	0.0024 U	1.12	0.0019 U	0.0021 U	ND
DP-I	26 - 30	09/23/07	0.0094	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	**0.83**	0.0023 U	0.0024 U	0.844	0.0019 U	0.0021 U	ND
DP-I	31 - 35	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.012	0.099	0.0023 U	0.0024 U	0.111	0.0019 U	0.0021 U	ND
DP-I	36 - 40	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.071**	**0.13**	0.031	0.0024 U	0.232	0.0019 U	0.0021 U	ND
DP-M	11 - 15	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-M	16 - 20	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-M	21 - 25	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-M	26 - 30	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0078 I	0.003 U	0.0023 U	0.0024 U	0.0078	0.0019 U	0.0021 U	ND
DP-M	31 - 35	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
DP-M	36 - 40	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
DW-16 (TPP)		02/28/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-1D		03/17/03	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.24 [0.28]**	**0.36 [0.38]**	0.36 [0.35]	0.05 U [0.05 U]	0.96 [1.01]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-1D		10/03/03	0.01 K [0.01 K]	0.1 K [0.1 K]	0.2 K [0.2 K]	0.1 K [0.1 K]	6 K [6 K]	**0.33 [0.33]**	**0.54 [0.59]**	0.6 [0.61]	0.1 K [0.1 K]	1.47 [1.53]	0.2 K [0.2 K]	0.2 K [0.2 K]	ND [ND]
MW-1D		04/08/04	0.025 K [0.025 K]	0.25 K [0.25 K]	0.5 K [0.5 K]	0.25 K [0.25 K]	15 K [15 K]	**0.28 [0.32]**	**0.45 [0.49]**	0.37 [0.38]	0.25 K [0.25 K]	1.1 [1.19]	0.5 K [0.5 K]	0.5 K [0.5 K]	ND [ND]
MW-1D		10/18/04	0.005 U [0.01 K]	0.05 U [0.1 K]	0.1 U [0.2 K]	0.05 U [0.1 K]	3 U [6 K]	**0.14 [0.2]**	**0.36 [0.4]**	0.17 [0.2]	0.05 U [0.1 K]	0.67 [0.8]	0.1 U [0.2 K]	0.1 U [0.2 K]	ND [ND]
MW-1D		06/02/05	0.061	0.05 U	0.1 U	0.05 U	3 U	0.031	**0.27**	0.08	0.05 U	0.381	0.1 U	0.1 U	ND
MW-1D		12/16/05	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.075 [0.077]	0.036 [0.036]	0.05 U [0.05 U]	0.111 [0.113]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-1D		03/28/06	0.1	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1D		04/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03	0.05 U	0.03	0.1 U	0.1 U	ND
MW-1D		05/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1D		06/28/06	0.05	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.05	0.03 U	0.05 U	0.05	0.1 U	0.1 U	ND
MW-1D		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.0041 I	0.0041	0.1 U	0.1 U	ND
MW-1D		09/06/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		10/03/06	0.0014 U	0.049	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		11/01/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		04/22/07	0.045	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		08/01/07	0.063	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0054 I	0.037	0.0023 U	0.004 I	0.0464	0.0019 U	0.0021 U	ND
MW-1D		11/02/07	0.0014 U	0.19	0.0018 U	0.0016 U	0.01 U	0.018	0.003 U	0.065	0.0024 U	0.083	0.0019 U	0.0021 U	ND
MW-1D		01/10/08	0.0014 U	0.35	0.0018 U	0.0016 U	0.01 U	**0.12**	**0.26**	0.76	0.0024 U	1.14	0.0019 U	0.0021 U	ND
MW-1D		04/08/08	0.0014 U	0.77	0.22	0.0016 U	0.044 U	**0.16**	**0.2**	0.0023 U	0.0024 U	0.36	0.0019 U	0.0021 U	ND
MW-1D		07/10/08	0.0014 U [0.0014 U]	0.46 [0.46]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.41 [0.36]**	**0.22 [0.25]**	0.91 [0.93]	0.0024 U [0.0024 U]	1.54 [1.54]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		10/07/08	0.0014 U	0.78	0.46	0.0016 U	0.044 U	**1.7**	**0.68**	1.6	0.0024 U	3.98	0.0019 U	0.0021 U	ND
MW-1D		01/09/09	0.0014 U	0.56	0.8	0.0016 U	0.044 U	**0.91**	**0.42**	1.3	0.0024 U	2.63	0.0019 U	0.0021 U	ND
MW-1D		02/11/09	0.087	0.55	0.0018 U	0.0016 U	0.044 U	**0.79**	**0.72**	1.8	0.0024 U	3.31	0.0019 U	0.0021 U	ND
MW-1D		03/10/09	0.0014 U	0.32	0.0018 U	0.0016 U	0.044 U	**0.7**	**0.3**	1.5	0.022	2.52	0.0019 U	0.0021 U	ND
MW-1D		04/16/09	0.0014 U	0.39	0.0018 U	0.0016 U	0.044 U	**1.1**	**0.48**	2.3	0.0024 U	3.88	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-1D		07/08/09	0.014 U	0.14	0.018 U	0.016 U	0.44 U	**0.59**	**0.74**	1.9	0.024 U	3.23	0.019 U	0.021 U	ND
MW-1D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.66**	**0.81**	1.6	0.055	3.13	0.0019 U	0.0021 U	ND
MW-1D		01/06/10	0.0014 U	0.0019 U	0.0018 U	**1.1**	0.044 U	**0.92**	**1.6**	2.9	0.0024 U	5.42	0.0019 U	0.0021 U	ND
MW-1D		04/08/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.51 [0.46]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**1.9 [1.7]**	**1.6 [1.5]**	5.2 [4.8]	0.0024 U [0.0024 U]	8.7 [8]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.7**	**2.2**	4.6	0.0024 U	8.5	0.0019 U	0.0021 U	ND
MW-1D		08/11/10	0.14	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1**	**1.7**	3.3	0.0024 U	6	0.0019 U	0.0021 U	ND
MW-1D		09/01/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**1.1 [1.1]**	**1.9 [1.9]**	4.3 [4.1]	0.0024 U [0.0024 U]	7.3 [7.1]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.6**	**2.4**	5.5	0.0024 U	9.5	0.0019 U	0.0021 U	ND
MW-1D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.3**	**1.2**	3.5	0.0024 U	6	0.0019 U	0.0021 U	ND
MW-1D		12/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.5**	**1.5**	3.7	0.082	6.78	0.0019 U	0.0021 U	ND
MW-1D		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.8**	**2**	5	0.16	8.96	0.0019 U	0.0021 U	ND
MW-1D		02/02/11	0.0014 U	0.051	0.0018 U	0.0016 U	0.1 U	**1.3**	**1.4**	3.1	0.0024 U	5.8	0.0019 U	0.0021 U	ND
MW-1D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**2.5**	**2.7**	5.3	0.0024 U	10.5	0.0019 U	0.0021 U	ND
MW-1D		04/07/11	0.014 U	0.019 U	0.018 U	0.016 U	1 U	**2.1**	**2.6**	5.8	0.024 U	10.5	0.019 U	0.021 U	ND
MW-1D		05/03/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**2.4 [2.7]**	**1.9 [2.1]**	4.2 [4.3]	0.0024 U [0.0024 U]	8.5 [9.1]	0.063 [0.072]	0.0021 U [0.0021 U]	0.063 [0.072]
MW-1D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**2.4**	**2.1**	5.7	0.0024 U	10.2	0.0019 U	0.0021 U	ND
MW-1D		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**3**	**2.5**	4.9	0.0024 U	10.4	0.0019 U	0.0021 U	ND
MW-1D		08/03/11	0.0014 U [0.077]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**2.8 [2.7]**	**2.3 [2]**	5.2 [4.9]	0.0024 U [0.0024 U]	10.3 [9.6]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		09/19/11	0.02 [0.025]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**2.6 [2.8]**	**2.1 [2.4]**	5.6 [6.5]	0.0024 U [0.0024 U]	10.3 [11.7]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		10/14/11	0.073	0.0019 U	0.0018 U	0.0016 U	0.1 U	**3.3**	**3.1**	8.8	0.082	15.3	0.0019 U	0.0021 U	ND
MW-1D		11/11/11	0.051	0.00094 U	0.0014 U	0.0016 U	0.054 U	**2.4**	**3**	9.9	0.00091 U	15.3	0.00093 U	0.0013 U	ND
MW-1D		12/14/11	0.11	0.00094 U	0.0014 U	0.0016 U	0.054 U	**2.3**	**3.4**	10	0.00091 U	15.7	0.00093 U	0.0013 U	ND
MW-1D		01/03/12	0.061	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.9**	**3.1**	8.8	0.00093 U	13.8	0.00095 U	0.0013 U	ND
MW-1D		02/16/12	0.084	0.00096 U	0.0014 U	0.0016 U	0.055 U	**2**	**2.5**	7.4	0.00093 U	11.9	0.00095 U	0.0013 U	ND
MW-1D		03/06/12	0.075	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.8**	**3.3**	7.2	0.00093 U	12.3	0.00095 U	0.0013 U	ND
MW-1S		03/17/03	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.015	0.1	0.069	0.05 U	0.184	0.1 U	0.1 U	ND
MW-1S		10/03/03	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.08	0.09	0.05 U	0.17	0.1 U	0.1 U	ND
MW-1S		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.16**	**0.72**	0.48	0.05 U	1.36	0.1 U	0.1 U	ND
MW-1S		10/18/04	0.01 K	0.1 K	0.2 K	0.1 K	6 K	0.01 K	0.1	0.04	0.1 K	0.14	0.2 K	0.2 K	ND
MW-1S		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.07	0.03 U	0.05 U	0.07	0.1 U	0.1 U	ND
MW-1S		12/16/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1S		03/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1S		04/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.019 I	0.008 I	0.027	0.1 U	0.1 U	ND
MW-1S		05/24/06	0.002 U	0.08	0.1 U	0.05 U	3 U	0.005	0.01 U	0.016 I	0.05 U	0.021	0.1 U	0.1 U	ND
MW-1S		06/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.013 I	0.05 U	0.013	0.1 U	0.1 U	ND
MW-1S		07/26/06	0.0045	0.083	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.0097 I	0.05 U	0.0097	0.1 U	0.1 U	ND
MW-1S		09/06/06	0.0014 U	0.081	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.02	0.0024 U	0.02	0.0019 U	0.0021 U	ND
MW-1S		10/03/06	0.0028 K	0.0038 K	0.0036 K	0.0032 K	0.02 K	0.0046 K	0.034	0.016	0.0048 K	0.05	0.0038 K	0.0042 K	ND
MW-1S		11/01/06	0.0014 U	0.04	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.013	0.0085 I	0.0024 U	0.0215	0.0019 U	0.0021 U	ND
MW-1S		02/01/07	0.0014 U	0.038	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.025	0.0023 U	0.0024 U	0.025	0.0019 U	0.0021 U	ND
MW-1S		04/22/07	0.0014 U	0.058	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.033	0.0023 U	0.0033 I	0.0363	0.0019 U	0.0021 U	ND
MW-1S		08/01/07	0.0058	0.053	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.045	0.019	0.0043 I	0.0683	0.0019 U	0.0021 U	ND
MW-1S		11/02/07	0.0014 U	0.059	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.052	0.021	0.0024 U	0.073	0.0019 U	0.0021 U	ND
MW-1S		01/10/08	0.0014 U	0.048	0.0018 U	0.0016 U	0.01 U	0.0072 I	0.054	0.064	0.0092 I	0.134	0.0019 U	0.0021 U	ND
MW-1S		10/07/08	0.0014 U	0.025	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.051	0.0023 U	0.0024 U	0.051	0.0019 U	0.0021 U	ND
MW-2D		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2D		10/18/04	0.03	0.05 U	0.1 U	0.05 U	3 U	0.005 U	**0.19**	0.03 U	0.05 U	0.19	0.1 U	0.1 U	ND
MW-2D		06/02/05	0.039	0.05 U	0.1 U	0.05 U	3 U	0.014	0.01 U	0.03 U	0.05 U	0.014	0.1 U	0.1 U	ND
MW-2D		12/16/05	0.047	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.17	0.17	0.1 U	0.1 U	ND
MW-2D		11/01/06	0.059	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.056**	0.039	0.0023 U	0.0024 U	0.095	0.0019 U	0.0021 U	ND
MW-2D		11/02/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.26**	0.003 U	0.41	**1.1**	1.77	0.0019 U	0.0021 U	ND
MW-2D		12/05/07	0.0014 U	0.4	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	**0.98**	0.98	0.0019 U	0.0021 U	ND
MW-2S		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		10/18/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		12/16/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		11/01/06	0.0029 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-2S		12/05/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-3D		04/09/04	0.06	0.05 U	0.1 U	0.05 U	3 U	0.02	0.01 U	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-3D		10/19/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.02	**0.22**	0.04	0.05 U	0.28	0.1 U	0.1 U	ND
MW-3D		06/03/05	0.054 [0.07]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.016 [0.016]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	0.016 [0.016]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-3D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.014	0.01 U	0.03 U	0.05 U	0.014	0.1 U	0.1 U	ND
MW-3D		04/25/06	0.088	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.056	0.03 U	0.05 U	0.056	0.1 U	0.1 U	ND
MW-3D		11/02/06	0.058	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-3D		11/01/07	0.043	0.0019 U	0.034	0.0016 U	0.01 U	0.011	0.02	0.0023 U	0.0024 U	0.031	0.0019 U	0.0021 U	ND
MW-3D		10/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-3D		10/08/10	0.054	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.005 I	0.003 U	0.0023 U	0.0024 U	0.005	0.0019 U	0.0021 U	ND
MW-3D		10/10/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-3S		04/09/04	0.08	0.05 U	0.1 U	0.05 U	3 U	**0.12**	0.01 U	0.061	0.05 U	0.181	0.1 U	0.1 U	ND
MW-3S		10/19/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.09**	0.01 U	0.03 U	0.05 U	0.09	0.1 U	0.1 U	ND
MW-3S		06/03/05	0.095 [0.091]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.17]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [0.17]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.25**	0.01 U	0.17	0.05 U	0.42	0.1 U	0.1 U	ND
MW-3S		04/25/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.25 [0.25]**	0.01 U [0.01 U]	0.12 [0.1]	0.05 U [0.05 U]	0.37 [0.35]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		05/24/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.16 [0.13]**	**0.35 [0.25]**	0.039 [0.032]	0.05 U [0.05 U]	0.549 [0.412]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		06/28/06	0.07	0.05 U	0.1 U	0.05 U	3 U	**0.14**	**0.19**	0.05	0.05 U	0.38	0.1 U	0.1 U	ND
MW-3S		07/26/06	0.076 [0.099]	0.2 [0.26]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.13 [0.18]**	0.067 [0.086]	0.065 [0.087]	0.05 U [0.05 U]	0.262 [0.353]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		09/06/06	0.08 [0.068]	0.2 [0.16]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	**0.17 [0.17]**	**0.11 [0.13]**	0.11 [0.096]	0.0024 U [0.0024 U]	0.39 [0.396]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-3S		10/02/06	0.13	0.038 K	0.036 K	0.032 K	0.2 K	**0.45**	0.096	0.24	0.048 K	0.786	0.038 K	0.042 K	ND
MW-3S		11/02/06	0.14	0.32	0.018 K	0.016 K	0.1 K	**0.21**	0.03 K	0.14	0.024 K	0.35	0.019 K	0.021 K	ND
MW-3S		04/22/07	0.16	0.39	0.59	0.016 K	0.1 K	**0.21**	**0.34**	0.023 K	0.024 K	0.55	0.019 K	0.021 K	ND
MW-3S		11/01/07	0.17	0.33	0.27	0.0016 U	0.01 U	**0.22**	**0.24**	0.0023 U	0.0024 U	0.46	0.0019 U	0.0021 U	ND
MW-3S		10/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.16**	**0.49**	0.0023 U	0.0024 U	0.65	0.0019 U	0.0021 U	ND
MW-3S		10/08/10	0.064 [0.052]	0.25 [0.24]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.14 [0.13]**	0.003 U [0.072]	0.053 [0.0023 U]	0.0024 U [0.0024 U]	0.193 [0.202]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-3S		10/10/11	0.31	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.091**	**0.28**	0.17	0.0024 U	0.541	0.0019 U	0.0021 U	ND
MW-4D		04/09/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**0.63**	**0.7**	1.3	0.5 K	2.63	1 K	1 K	ND
MW-4D		10/19/04	0.025 K	0.25 K	0.5 K	0.25 K	15 K	**0.39**	**0.68**	1.4	0.25 K	2.47	0.5 K	0.5 K	ND
MW-4D		06/06/05	0.086	0.25 K	0.5 K	0.25 K	15 K	**0.11**	**0.38**	0.27	0.25 K	0.76	0.5 K	0.5 K	ND
MW-4D		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.36**	0.1 K	0.93	0.5 K	1.29	0.1 U	0.1 U	ND
MW-4D		04/26/06	0.11	0.05 U	0.1 U	0.05 U	3 U	**0.18**	0.01 U	0.52	0.05 U	0.7	0.1 U	0.1 U	ND
MW-4D		11/02/06	0.19	0.038 K	0.036 K	0.032 K	0.2 K	**0.23**	**0.25**	0.76	0.048 K	1.24	0.038 K	0.042 K	ND
MW-4D		11/01/07	0.35	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.42**	**0.45**	1.2	0.0024 U	2.07	0.0019 U	0.0021 U	ND
MW-4D		10/07/08	0.32	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.59**	**0.86**	1.7	0.0024 U	3.15	0.0019 U	0.0021 U	ND
MW-4D		01/09/09	0.36	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.84**	**0.69**	0.0023 U	0.0024 U	1.53	0.0019 U	0.0021 U	ND
MW-4D		10/08/09	0.32	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.38**	**0.38**	1.1	0.0024 U	1.86	0.0019 U	0.0021 U	ND
MW-4D		10/08/10	0.35	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.8**	**0.93**	3.2	0.0024 U	5.93	0.0019 U	0.0021 U	ND
MW-4D		10/10/11	0.62	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.1**	**1.1**	2.7	0.0024 U	4.9	0.29	0.41	0.7
MW-4D		11/11/11	0.67	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.93**	**1.1**	2.4	**0.86**	5.29	0.00093 U	0.0013 U	ND
MW-4D		12/14/11	0.39	0.00094 U	0.0014 U	**0.38**	0.054 U	**1**	**1.7**	4.4	0.00091 U	7.1	0.37	0.0013 U	0.37
MW-4D		01/06/12	0.43	0.00097 U	0.0014 U	0.0016 U	0.056 U	**1.4**	**1**	3.3	0.00094 U	5.7	0.00096 U	0.0013 U	ND
MW-4D		02/16/12	0.41 [0.88]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**1.9 [2.3]**	**1.2 [1.4]**	3.1 [3.9]	0.00093 U [0.00093 U]	6.2 [7.6]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-4D		03/07/12	0.85	0.00095 U	0.0014 U	0.0016 U	0.055 U	**2.4**	**1.6**	3.8	0.00092 U	7.8	0.00094 U	0.0013 U	ND
MW-4S		04/09/04	0.25 K	2.5 K	5 K	2.5 K	150 K	**4.4**	**6.7**	5.9	2.5 K	17	5 K	5 K	ND
MW-4S		10/19/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**2.2**	**6.7**	4	0.5 K	12.9	1 K	1 K	ND
MW-4S		06/06/05	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**2.3**	**12**	6.5	1.25 K	20.8	2.5 K	2.5 K	ND
MW-4S		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**3**	**7**	6.2	0.5 K	16.2	0.1 U	0.1 U	ND
MW-4S		04/26/06	0.19	0.5 K	1 K	0.5 K	30 K	**1.7**	**2.2**	4.5	0.5 K	8.4	1 K	1 K	ND
MW-4S		05/24/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**3.2**	**5.9**	15	0.14	24.2	2.5 K	2.5 K	ND
MW-4S		06/27/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**1.5**	**3.4**	6.5	1.25 K	11.4	2.5 K	2.5 K	ND
MW-4S		07/27/06	0.04 K	1 K	2 K	1 K	60 K	**1.1**	**4.6**	4.4	1 K	10.1	2 K	2 K	ND
MW-4S		09/06/06	0.4	0.038 K	0.036 K	0.032 K	0.2 K	**0.77**	**4.6**	3.6	0.048 K	8.97	0.038 K	0.042 K	ND
MW-4S		10/03/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.69**	**4.8**	3.8	0.048 K	9.29	0.038 K	0.042 K	ND
MW-4S		11/02/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**1.2**	**4.2**	4.5	0.048 K	9.9	0.038 K	0.042 K	ND
MW-4S		04/22/07	0.32	0.095 K	0.09 K	0.08 K	0.5 K	**3**	**6.2**	11	0.12 K	20.2	0.095 K	0.105 K	ND
MW-4S		11/01/07	0.14	0.0019 U	0.0018 U	0.0016 U	0.01 U	**1.3**	**5.7**	5.1	0.0024 U	12.1	0.0019 U	0.0021 U	ND
MW-4S		10/07/08	0.1 [0.11]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.23 [0.23]**	**2.1 [2.3]**	1 [1.1]	0.0024 U [0.0024 U]	3.33 [3.63]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-4S		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.6**	**6.9**	7.3	0.0024 U	15.8	0.0019 U	0.0021 U	ND
MW-4S		10/09/09	0.0028 U	0.0038 U	0.0036 U	0.0032 U	0.088 U	**0.58**	**5.3**	1.5	0.0048 U	7.38	0.0038 U	0.0042 U	ND
MW-4S		10/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.26**	**2.4**	0.53	0.0024 U	3.19	0.0019 U	0.0021 U	ND
MW-4S		10/10/11	0.14	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.24**	**2.8**	0.41	0.0024 U	3.45	0.0019 U	0.0021 U	ND
MW-4S		11/11/11	0.13	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.16**	**2.6**	0.58	0.00091 U	3.34	0.00093 U	0.0013 U	ND
MW-4S		12/14/11	0.18	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.46**	**4.1**	1.8	0.00091 U	6.36	0.00093 U	0.0013 U	ND
MW-4S		01/06/12	0.12	0.00098 U	0.0015 U	0.0017 U	0.056 U	**0.63**	**2.8**	2.3	0.00095 U	5.73	0.00097 U	0.0014 U	ND
MW-4S		02/16/12	0.22	0.00094 U	0.0014 U	0.0016 U	0.054 U	**1.1**	**2.4**	3.9	0.00091 U	7.4	0.00093 U	0.0013 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-4S		03/07/12	0.27	0.013	0.0014 U	0.0016 U	0.055 U	**1.6**	**2.2**	5.7	0.00093 U	9.5	0.00095 U	0.0013 U	ND
MW-5 (Unocal)		10/13/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		04/07/04	0.007	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		10/18/04	0.008	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		12/16/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		04/26/06	0.009	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		08/01/07	0.0054 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-5D		11/02/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/07/10	0.042	0.12	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5S		04/07/04	0.03	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		10/15/04	0.008	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		06/02/05	0.013	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		12/16/05	0.015	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		04/26/06	0.017	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		08/01/07	0.0062	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-6D		08/01/07	0.0037 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0097	0.0024 U	0.0097	0.0019 U	0.0021 U	ND
MW-6S		08/01/07	0.0073	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-7D		06/02/05	0.04	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7D		12/20/05	0.04	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7D		04/25/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7S		06/02/05	0.43	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7S		12/20/05	0.47	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7S		04/25/06	0.57	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		04/08/04	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-8D		10/18/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.02	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-8D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		04/25/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		11/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-8S		04/08/04	0.02	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		10/18/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		06/02/05	0.022	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		12/20/05	0.012	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		04/25/06	0.02	0.05 U	0.1 U	0.017 I	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		11/02/06	0.019	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0093	0.011	0.0203
MW-9D		04/08/04	0.005 U	0.05 U	0.1 U	0.09	3 U	0.01	0.01 U	0.04	0.05 U	0.05	0.1 U	0.1 U	ND
MW-9D		10/19/04	0.005 U	0.05 U	0.1 U	**0.43**	3 U	0.02	0.07	0.06	0.05 U	0.15	0.1 U	0.1 U	ND
MW-9D		06/03/05	0.005 U	0.05 U	0.1 U	**0.25**	3 U	0.005 U	0.01 U	0.023	0.05 U	0.023	0.1 U	0.1 U	ND
MW-9D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.07**	0.01 U	0.13	0.05 U	0.2	0.1 U	0.1 U	ND
MW-9D		04/25/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-9D		11/02/06	0.0014 U	0.0019 U	0.0018 U	**0.32**	0.01 U	0.0023 U	0.003 U	0.1	0.0024 U	0.1	0.0019 U	0.0021 U	ND
MW-10D		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-10D		10/19/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-10D		06/03/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-10D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.02	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-10D		04/25/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 [0.024 I]	0.05 [0.024]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-10D		11/01/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-10D		07/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-10D		11/01/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-10D		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.021	0.0023 U	0.0024 U	0.021	0.0019 U	0.0021 U	ND
MW-10D		10/12/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-10D		10/26/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-10D		10/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.02	0.013	0.0024 U	0.033	0.0019 U	0.0021 U	ND
MW-10S		04/08/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**0.53**	**13**	2.5	**0.22**	16.3	1 K	1 K	ND
MW-10S		10/19/04	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**0.32**	**17**	2.3	1.25 K	19.6	2.5 K	2.5 K	ND
MW-10S		06/03/05	0.025 K	0.25 K	0.5 K	0.25 K	15 K	**0.46**	**12**	1.9	0.13	14.5	0.5 K	0.5 K	ND
MW-10S		12/20/05	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**1.4 [1.1]**	**7.8 [5.5]**	2.1 [1.6]	**0.38 [0.33]**	11.7 [8.53]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-10S		04/25/06	0.02 K	0.5 K	1 K	0.5 K	30 K	**0.83**	**3.2**	1.1	**0.22**	5.35	1 K	1 K	ND
MW-10S		11/01/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.58**	**3.6**	1.2	0.16	5.54	0.038 K	0.042 K	ND
MW-10S		07/31/07	0.055 I	0.038 K	0.036 K	0.032 K	0.2 K	**0.95**	**4.9**	1.7	**0.45**	8	0.038 K	0.042 K	ND
MW-10S		11/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.98**	**6.4**	1.9	**0.49**	9.77	0.0019 U	0.0021 U	ND
MW-10S		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.78**	**5.5**	1.3	0.0024 U	7.58	0.0019 U	0.0021 U	ND
MW-10S		10/12/09	0.014 U	0.019 U	0.018 U	0.016 U	0.44 U	**1**	**9**	2.5	**0.43**	12.9	0.019 U	0.021 U	ND
MW-10S		10/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.33 I**	**11**	1.4	0.18 I	12.9	0.0019 U	0.0021 U	ND
MW-10S		10/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.12**	**6.5**	0.93	0.087	7.64	0.0019 U	0.0021 U	ND
MW-11 (TPP)		02/28/12	0.0047	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.019	0.0022 U	0.00092 U	0.019	0.00094 U	0.0013 U	ND
MW-11S		05/06/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		07/09/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		10/14/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		01/18/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		06/01/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		02/01/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		02/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		04/24/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-11S		05/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005	0.01 U	0.004 I	0.05 U	0.009	0.1 U	0.1 U	ND
MW-11S		06/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		07/26/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-11S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/31/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/28/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		12/17/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/31/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		02/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/25/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		04/21/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		06/07/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		06/25/07	0.031 [0.028]	0.095 [0.075]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.029 [0.024]	0.003 U [0.003 U]	0.057 [0.047]	0.0024 U [0.0024 U]	0.086 [0.071]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		07/30/07	0.02 [0.015]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.013 [0.014]	0.003 U [0.003 U]	0.04 [0.035]	0.0024 U [0.0024 U]	0.053 [0.049]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		08/23/07	0.0085 [0.0091]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.016 [0.015]	0.0024 U [0.0024 U]	0.016 [0.015]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		09/30/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		12/02/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.038 [0.039]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.038 [0.039]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		01/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		02/11/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		04/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		06/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		07/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		08/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/08/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.09 [0.12]**	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.09 [0.12]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/06/09	0.0014 U [0.0014 U]	0.034 [0.034]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		02/10/09	0.0014 U	0.045	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/10/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		04/15/09	0.0014 U	0.052	0.0018 U	0.0016 U	0.044 U	0.0034 I	0.003 U	0.0023 U	0.0024 U	0.0034	0.0019 U	0.0021 U	ND
MW-11S		05/29/09	0.0014 U [0.0014 U]	0.032 [0.034]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		06/17/09	0.0014 U	0.014	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		07/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0059 I	0.003 U	0.0023 U	0.0024 U	0.0059	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-11S		08/03/09	0.0014 U	0.029	0.0018 U	0.0016 U	0.044 U	0.0048 I	0.003 U	0.0023 U	0.0024 U	0.0048	0.0019 U	0.0021 U	ND
MW-11S		09/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/06/09	0.0014 U	0.035	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/04/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0044 I [0.0041 I]	0.003 U [0.003 U]	0.031 [0.022]	0.0024 U [0.0024 U]	0.0354 [0.0261]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		12/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		02/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0027 I	0.003 U	0.0023 U	0.0024 U	0.0027	0.0019 U	0.0021 U	ND
MW-11S		03/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		04/05/10	0.0014 U	0.022	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0054 I	0.0024 U	0.0054	0.0019 U	0.0021 U	ND
MW-11S		05/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.013	0.0024 U	0.013	0.0019 U	0.0021 U	ND
MW-11S		06/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		07/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		08/09/10	0.0014 U [0.0014 U]	0.03 [0.043]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/04/10	0.0014 U	0.031	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/03/10	0.0014 U [0.0014 U]	0.033 [0.035]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		12/09/10	0.0014 U	0.036	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/11/11	0.0014 U	0.04	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		02/02/11	0.0014 U	0.051	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		05/03/11	0.0014 U	0.016	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		06/14/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		09/19/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-11S		12/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-11S		01/04/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.017	0.017	0.00095 U	0.0013 U	ND
MW-11S		02/15/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-11S		03/06/12	0.001 U [0.001 U]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00098 U [0.00098 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00092 U [0.00092 U]	ND [ND]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-12 (TPP)		02/28/12	0.0097	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.019	0.0022 U	0.00093 U	0.019	0.00095 U	0.0013 U	ND
MW-12S		04/07/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		10/14/04	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-12S		01/18/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		06/01/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		03/27/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-12S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.0026 I	0.0037 I	0.0063	0.1 U	0.1 U	ND
MW-12S		05/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		06/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0024 I	0.01 U	0.03 U	0.05 U	0.0024	0.1 U	0.1 U	ND
MW-12S		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		10/02/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-12S		10/31/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		01/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		08/04/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		04/07/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.29**	0.01 U	0.07	0.05 U	0.36	0.1 U	0.1 U	ND
MW-15S		05/04/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.23**	0.026	0.03 U	0.05 U	0.256	0.1 U	0.1 U	ND
MW-15S		07/09/04	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.25 [0.52]**	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	0.25 [0.52]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		10/14/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.02	0.01 U	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-15S		01/18/05	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.063 [0.055]**	0.01 U [0.01 U]	0.06 [0.05]	0.05 U [0.05 U]	0.123 [0.105]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		06/01/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.18**	0.01 U	0.21	0.05 U	0.39	0.1 U	0.1 U	ND
MW-15S		12/13/05	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.021 [0.024]	0.01 U [0.01 U]	0.15 [0.16]	0.05 U [0.05 U]	0.171 [0.184]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		02/01/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0037 I	0.01 U	0.061	0.05 U	0.0647	0.1 U	0.1 U	ND
MW-15S		02/27/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.0055 [0.0039 I]	0.01 U [0.01 U]	0.068 [0.057]	0.05 U [0.05 U]	0.0735 [0.0609]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0065	0.014	0.075	0.05 U	0.0955	0.1 U	0.1 U	ND
MW-15S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0048 I	0.01 U	0.08	0.05 U	0.0848	0.1 U	0.1 U	ND
MW-15S		05/23/06	0.006	0.12	0.1 U	0.05 U	3 U	0.01	0.01 U	0.099	0.003 I	0.112	0.1 U	0.1 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-15S		06/27/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.0063 [0.0086]	0.015 [0.015]	0.064 [0.063]	0.0031 I [0.0031 I]	0.0884 [0.0897]	0.011 I [0.011 I]	0.1 U [0.1 U]	0.011 [0.011]
MW-15S		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0051	0.01 U	0.044	0.0027 I	0.0518	0.0074 I	0.1 U	0.0074
MW-15S		09/05/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.037 [0.053]	0.0024 U [0.0024 U]	0.037 [0.053]	0.013 [0.018]	0.0021 U [0.0021 U]	0.013 [0.018]
MW-15S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/31/06	0.0014 U [0.0014 U]	0.02 [0.019]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-15S		11/28/06	0.0014 U	0.011	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		12/17/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0089 I	0.0024 U	0.0089	0.0019 U	0.0021 U	ND
MW-15S		03/01/07	0.0014 U	0.0079	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0039 I	0.0053 I	0.0024 U	0.0092	0.0019 U	0.0021 U	ND
MW-15S		03/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0014 J	0.0053 I	0.0053 I	0.0024 U	0.012 J	0.0019 U	0.0021 U	ND
MW-15S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0065 I	0.0023 U	0.0024 U	0.0065	0.0019 U	0.0021 U	ND
MW-15S		05/20/07	0.0014 U	0.018	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.012	0.0024 U	0.023	0.0019 U	0.0021 U	ND
MW-15S		06/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		07/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-15S		08/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-15S		09/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/28/07	0.0014 U	0.11	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.053	0.0023 U	0.0024 U	0.053	0.0019 U	0.0021 U	ND
MW-15S		11/27/07	0.0014 U	0.071	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		01/06/08	0.0014 U	0.14	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		02/12/08	0.0014 U	0.19	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		03/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		04/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		06/05/08	0.0014 U	0.029	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		08/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		11/07/08	0.0014 U	0.12	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		12/09/08	0.0014 U [0.0014 U]	0.066 [0.062]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-15S		01/06/09	0.0014 U	0.04	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		02/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		03/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.048	0.0024 U	0.048	0.0019 U	0.0021 U	ND
MW-15S		04/20/09	0.0014 U	0.17	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.052	0.0024 U	0.052	0.0019 U	0.0021 U	ND
MW-15S		07/06/09	0.0014 U	0.066	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/06/09	0.0014 U	0.094	0.0018 U	0.0016 U	0.044 U	0.036	0.003 U	0.0023 U	0.0024 U	0.036	0.0019 U	0.0021 U	ND
MW-15S		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		04/06/10	0.0014 U [0.0014 U]	0.099 [0.1]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-15S		07/08/10	0.0014 U	0.031	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		01/11/11	0.0014 U	0.064	0.0018 U	0.0016 U	0.1 U	0.0032 I	0.003 U	0.0023 U	0.0024 U	0.0032	0.0019 U	0.0021 U	ND
MW-15S		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.02	0.0034 I	0.0024 U	0.0234	0.0019 U	0.0021 U	ND
MW-15S		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		01/04/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-16D		04/07/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.04	**5.1**	0.08	0.05 U	5.22	0.1 U	0.1 U	ND
MW-16D		10/19/04	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**0.57**	**12**	2.9	**0.4**	15.9	2.5 K	2.5 K	ND
MW-16D		06/06/05	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**0.22**	**8.4**	1.2	0.11	9.93	2.5 K	2.5 K	ND
MW-16D		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.21**	**3.8**	0.57	0.083	4.66	0.1 U	0.1 U	ND
MW-16D		03/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.059**	**1.2**	0.16	0.05 U	1.42	0.1 U	0.1 U	ND
MW-16D		04/26/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.022 [0.025]	0.01 U [0.01 U]	0.02 I [0.02 I]	0.05 U [0.05 U]	0.042 [0.045]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-16D		05/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.009	0.046	0.038	0.05 U	0.093	0.1 U	0.1 U	ND
MW-16D		06/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.021	**0.53**	0.069	0.05 U	0.62	0.1 U	0.1 U	ND
MW-16D		07/27/06	0.096	0.066	2 K	1 K	60 K	**0.14**	**4.5**	1	0.077	5.72	2 K	2 K	ND
MW-16D		09/06/06	0.11	0.019 K	0.018 K	0.016 K	0.1 K	**0.19**	**4.9**	1.1	0.024 K	6.19	0.066	0.021 K	0.066
MW-16D		10/02/06	0.21 [0.2]	0.038 K [0.038 K]	0.036 K [0.036 K]	0.032 K [0.032 K]	0.2 K [0.2 K]	**0.26 [0.24]**	**6.3 [6.5]**	1.3 [1.3]	0.059 [0.054]	7.92 [8.09]	0.038 K [0.038 K]	0.042 K [0.042 K]	ND [ND]
MW-16D		11/02/06	0.089	0.0095 K	0.009 K	0.008 K	0.05 K	**0.056**	**2.5**	0.48	0.029	3.07	0.0095 K	0.0105 K	ND
MW-16D		11/28/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.044	**0.63**	0.12	0.0024 U	0.794	0.0019 U	0.0021 U	ND
MW-16D		12/18/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0064 I	**0.11**	0.019	0.0024 U	0.135	0.0019 U	0.0021 U	ND
MW-16D		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.28**	**2.8**	0.68	0.0024 U	3.76	0.0019 U	0.0021 U	ND
MW-16D		03/01/07	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.14**	**2.4**	0.56	0.048 K	3.1	0.038 K	0.042 K	ND
MW-16D		04/22/07	0.014 K [0.014 K]	0.019 K [0.019 K]	0.018 K [0.018 K]	0.016 K [0.016 K]	0.1 K [0.1 K]	0.043 [0.049]	**0.93 [0.9]**	0.24 [0.33]	0.024 K [0.024 K]	1.21 [1.28]	0.019 K [0.019 K]	0.021 K [0.021 K]	ND [ND]
MW-16D		05/18/07	0.054 [0.055]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.032 [0.031]	**1 [0.87]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	1.03 [0.901]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16D		06/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	**0.26**	0.0023 U	0.0024 U	0.274	0.0019 U	0.0021 U	ND
MW-16D		07/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.27	0.0024 U	0.27	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-16D		08/26/07	0.011	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.013	**0.36**	0.0023 U	0.0024 U	0.373	0.0019 U	0.0021 U	ND
MW-16D		09/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	**0.31**	0.0023 U	0.0024 U	0.324	0.0019 U	0.0021 U	ND
MW-16D		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.049	**1.3**	0.0023 U	0.0024 U	1.35	0.0019 U	0.0021 U	ND
MW-16D		12/05/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.054**	**1.4**	0.0023 U	0.0024 U	1.45	0.0019 U	0.0021 U	ND
MW-16D		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.095**	**1.3**	0.0023 U	0.0024 U	1.4	0.0019 U	0.0021 U	ND
MW-16D		02/11/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	**1.6 [1.2]**	0.31 [0.49]	0.0024 U [0.0024 U]	1.91 [1.69]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16D		03/04/08	0.007 K	0.0095 K	0.009 K	0.008 K	0.22 K	**0.06**	**0.88**	0.012 K	0.012 K	0.94	0.0095 K	0.01 K	ND
MW-16D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.073**	**1.3**	0.0023 U	0.0024 U	1.37	0.0019 U	0.0021 U	ND
MW-16D		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.1**	**1.6**	0.41	0.0024 U	2.11	0.0019 U	0.0021 U	ND
MW-16D		06/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.054**	**0.45**	0.12	0.0024 U	0.624	0.0019 U	0.0021 U	ND
MW-16D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.094**	**0.93**	0.0023 U	0.0024 U	1.02	0.0019 U	0.0021 U	ND
MW-16D		08/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.1**	**8.4**	1.7	**0.4**	11.6	0.0019 U	0.0021 U	ND
MW-16D		10/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.85**	**7.3**	1.6	**0.31**	10.1	0.0019 U	0.0021 U	ND
MW-16D		11/06/08	0.0014 U	0.0019 U	0.22	0.0016 U	0.044 U	**0.47**	**8.7**	1.8	0.18	11.2	0.0019 U	0.0021 U	ND
MW-16D		12/08/08	0.031	0.0019 U	0.14	0.0016 U	0.044 U	**0.41**	**4.1**	0.79	0.064	5.36	0.0019 U	0.0021 U	ND
MW-16D		01/07/09	0.044	0.047	0.11	0.0016 U	0.044 U	**0.35**	**2.9**	0.71	0.0024 U	3.96	0.0019 U	0.0021 U	ND
MW-16D		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.29**	**1.3**	0.31	0.037	1.94	0.0019 U	0.0021 U	ND
MW-16D		03/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.18**	**1.4**	0.34	0.017	1.94	0.0019 U	0.0021 U	ND
MW-16D		04/15/09	0.0014 U	0.0019 U	0.05	0.0016 U	0.044 U	**0.23**	**1.7**	0.29	0.026	2.25	0.0019 U	0.0021 U	ND
MW-16D		07/06/09	0.07	0.072	0.0018 U	0.0016 U	0.044 U	**1**	**11**	1.6	**0.61**	14.2	0.0019 U	0.0021 U	ND
MW-16D		10/09/09	0.0028 U [0.0028 U]	0.0038 U [0.0038 U]	0.0036 U [0.0036 U]	0.0032 U [0.0032 U]	0.088 U [0.088 U]	**0.37 [0.32]**	**1.2 [1.1]**	0.31 [0.3]	0.04 [0.04]	1.92 [1.76]	0.0038 U [0.0038 U]	0.0042 U [0.0042 U]	ND [ND]
MW-16D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.27**	**1.5**	0.26	0.044	2.07	0.0019 U	0.0021 U	ND
MW-16D		04/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**2.4**	**11**	2.1	**0.64**	16.1	0.0019 U	0.0021 U	ND
MW-16D		05/04/10	0.041	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.81**	**3.6**	0.73	0.15	5.29	0.0019 U	0.0021 U	ND
MW-16D		07/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.89**	**2.9**	0.68	0.19	4.66	0.0019 U	0.0021 U	ND
MW-16D		10/05/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**1 [0.95]**	**3.1 [2.9]**	0.73 [0.68]	**0.27 [0.26]**	5.1 [4.79]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16D		01/12/11	0.015	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.07**	**0.41**	0.071	0.0024 U	0.551	0.0019 U	0.0021 U	ND
MW-16D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.82**	**4.9**	0.74	**0.24**	6.7	0.0019 U	0.0021 U	ND
MW-16D		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.4**	**1.4**	0.4	0.074	2.27	0.0019 U	0.0021 U	ND
MW-16D		10/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1**	**3.7**	0.79	**0.53**	6.02	0.0019 U	0.0021 U	ND
MW-16D		01/04/12	0.021	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.23**	**0.54**	0.2	0.00093 U	0.97	0.00095 U	0.0013 U	ND
MW-16S		04/07/04	0.13	0.5 K	1 K	0.5 K	30 K	**0.1**	**2**	0.5	0.11	2.71	1 K	1 K	ND
MW-16S		10/19/04	0.07	0.25 K	0.5 K	0.25 K	15 K	0.025 K	**0.37**	0.15 K	0.25 K	0.37	0.5 K	0.5 K	ND
MW-16S		06/06/05	0.058	0.1 K	0.2 K	0.1 K	6 K	0.011	**0.59**	0.06	0.1 K	0.661	0.2 K	0.2 K	ND
MW-16S		12/21/05	0.057	0.05 U	0.1 U	0.05 U	3 U	0.0098	0.01 U	0.062	0.05 U	0.0718	0.1 U	0.1 U	ND
MW-16S		03/28/06	0.074	0.05 U	0.1 U	0.05 U	3 U	0.037	**1.6**	0.22	0.062	1.92	0.1 U	0.1 U	ND
MW-16S		04/26/06	0.056	0.5 K	1 K	0.5 K	30 K	**0.069**	**2.6**	0.33	0.079	3.08	1 K	1 K	ND
MW-16S		05/24/06	0.13	0.18	2.5 K	1.25 K	75 K	**0.18**	**5.3**	0.78	0.13	6.39	2.5 K	2.5 K	ND
MW-16S		06/27/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**0.11**	**3.4**	0.52	0.096	4.13	2.5 K	2.5 K	ND
MW-16S		07/27/06	0.056	0.5 K	1 K	0.5 K	30 K	0.021	**0.99**	0.14	0.038 I	1.19	1 K	1 K	ND
MW-16S		09/06/06	0.19	0.14	0.036 K	0.032 K	0.2 K	**0.1**	**1.1**	0.22	0.084	1.5	0.16	0.16	0.32
MW-16S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.011	**0.57**	0.12	0.019	0.72	0.019	0.0021 U	0.019
MW-16S		11/02/06	0.11	0.0038 K	0.0036 K	0.0032 K	0.02 K	0.027	**1**	0.13	0.039	1.2	0.0038 K	0.0042 K	ND
MW-16S		11/28/06	0.13	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.057**	**1.59**	0.032	0.067	1.75	0.0019 U	0.0021 U	ND
MW-16S		12/18/06	0.082	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.075**	**1.2**	0.0023 U	0.058	1.33	0.0019 U	0.0021 U	ND
MW-16S		02/01/07	0.068	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.018	**0.48**	0.086	0.028	0.612	0.0019 U	0.0021 U	ND
MW-16S		03/01/07	0.066	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	**0.69**	0.11	0.018	0.845	0.0019 U	0.0021 U	ND
MW-16S		03/26/07	0.075	0.0095 K	0.009 K	0.008 K	0.05 K	0.038	**0.97**	0.18	0.012 K	1.19	0.0095 K	0.0105 K	ND
MW-16S		04/22/07	0.014 K	0.019 K	0.018 K	0.016 K	0.1 K	**0.084**	**2.3**	0.28	0.024 K	2.66	0.019 K	0.021 K	ND
MW-16S		05/18/07	0.052	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.062**	**3.4**	0.0023 U	0.0024 U	3.46	0.0019 U	0.0021 U	ND
MW-16S		06/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.06**	**5.2**	1.4	0.0024 U	6.66	0.0019 U	0.0021 U	ND
MW-16S		07/31/07	0.081 I	0.038 K	0.036 K	0.032 K	0.2 K	**0.13 I**	**2.7**	0.34	0.048 K	3.17	0.038 K	0.042 K	ND
MW-16S		08/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.13**	**2.5**	0.49	0.0024 U	3.12	0.0019 U	0.0021 U	ND
MW-16S		09/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.11**	0.003 U	0.0023 U	0.0024 U	0.11	0.0019 U	0.0021 U	ND
MW-16S		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.099**	**1.5**	0.24	0.0024 U	1.84	0.0019 U	0.0021 U	ND
MW-16S		12/05/07	0.062	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.13**	**1.5**	0.0023 U	0.069	1.7	0.0019 U	0.0021 U	ND
MW-16S		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.17**	**1.8**	0.0023 U	0.082	2.05	0.0019 U	0.0021 U	ND
MW-16S		02/11/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.22**	**1.9**	0.23	0.0024 U	2.35	0.0019 U	0.0021 U	ND
MW-16S		03/04/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**2.1**	0.03 K	0.023 K	**0.26**	2.36	0.019 K	0.021 K	ND
MW-16S		04/08/08	0.039 I	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.16**	**1.5**	0.0023 U	0.0024 U	1.66	0.0019 U	0.0021 U	ND
MW-16S		05/06/08	0.11	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.23**	**1.8**	0.0023 U	0.17	2.2	0.0019 U	0.0021 U	ND
MW-16S		06/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.47**	**3.7**	0.71	**0.37**	5.25	0.0019 U	0.0021 U	ND
MW-16S		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.19**	**1.5**	0.31	0.13	2.13	0.0019 U	0.0021 U	ND
MW-16S		08/06/08	0.056 [0.052]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.081 [0.069]**	**0.74 [0.08]**	0.0023 U [0.0023 U]	0.042 [0.031]	0.863 [0.18]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-16S		10/06/08	0.039	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	**0.31**	0.0023 U	0.0024 U	0.325	0.0019 U	0.0021 U	ND
MW-16S		11/06/08	0.064	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.022	**0.35**	0.0023 U	0.0024 U	0.372	0.0019 U	0.0021 U	ND
MW-16S		12/08/08	0.093	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.28**	0.062	0.0024 U	0.342	0.0019 U	0.0021 U	ND
MW-16S		01/07/09	0.082	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.03	**0.49**	0.098	0.0024 U	0.618	0.0019 U	0.0021 U	ND
MW-16S		02/11/09	0.14	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.14**	**1**	0.24	0.0024 U	1.38	0.071	0.54	0.611
MW-16S		03/09/09	0.072	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.073**	**0.77**	0.18	0.059	1.08	0.0019 U	0.0021 U	ND
MW-16S		04/15/09	0.068	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.23**	**1.7**	0.33	0.17	2.43	0.0019 U	0.0021 U	ND
MW-16S		07/06/09	0.061	0.058	0.0018 U	0.0016 U	0.044 U	0.031	**0.4**	0.023	0.016	0.47	0.0019 U	0.0021 U	ND
MW-16S		10/09/09	0.053	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.038	**0.36**	0.0023 U	0.0024 U	0.398	0.0019 U	0.0021 U	ND
MW-16S		01/05/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.23 [0.23]**	**1.1 [1.1]**	0.14 [0.14]	0.14 [0.14]	1.61 [1.61]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16S		04/07/10	0.043	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.019	**0.2**	0.032	0.0024 U	0.251	0.0019 U	0.0021 U	ND
MW-16S		07/06/10	0.063	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.075**	**0.53**	0.04	0.0024 U	0.645	0.0019 U	0.0021 U	ND
MW-16S		10/05/10	0.036	0.052	0.0018 U	0.0016 U	0.044 U	**0.067**	**0.42**	0.023	0.041	0.551	0.0019 U	0.0021 U	ND
MW-16S		01/12/11	0.056	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.22**	**2.9**	0.24	**0.22**	3.58	0.0019 U	0.0021 U	ND
MW-16S		04/07/11	0.055	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.066**	**0.45**	0.048	0.036 I	0.6	0.0019 U	0.0021 U	ND
MW-16S		07/05/11	0.054 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.31**	**1**	0.064 I	0.12	1.49	0.0019 U	0.0021 U	ND
MW-16S		10/11/11	0.07	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.15**	**0.64**	0.057	0.0024 U	0.847	0.0019 U	0.0021 U	ND
MW-16S		01/04/12	0.054	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.067**	**0.37**	0.065	0.00093 U	0.502	0.00095 U	0.0013 U	ND
MW-17S		04/08/04	0.52	0.5 K	1 K	0.5 K	30 K	**1.6**	**0.93**	2.2	**0.4**	5.13	1 K	1 K	ND
MW-17S		10/19/04	0.025 K	0.25 K	0.5 K	0.25 K	15 K	**0.85**	**1**	2.4	0.25 K	4.25	0.5 K	0.5 K	ND
MW-17S		06/03/05	0.032	0.1 K	0.2 K	0.1 K	6 K	**1**	**2.7**	6.5	0.1 K	10.2	0.2 K	0.2 K	ND
MW-17S		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.83**	**2.3**	7.2	**0.29**	10.6	0.1 U	0.1 U	ND
MW-17S		04/25/06	0.2	0.05 U	0.1 U	0.05 U	3 U	**0.55**	**1.7**	5.8	0.05 U	8.05	0.1 U	0.1 U	ND
MW-17S		11/02/06	0.19	0.038 K	0.036 K	0.032 K	0.2 K	**0.51**	0.06 K	3.9	0.048 K	4.41	0.038 K	0.042 K	ND
MW-18S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.074**	0.01 U	0.11	0.05 U	0.184	0.1 U	0.1 U	ND
MW-18S		02/01/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.052 [0.079]**	0.01 U [0.09]	0.19 [0.2]	0.05 U [0.05 U]	0.242 [0.369]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-18S		02/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.02	0.01 U	0.071	0.05 U	0.091	0.1 U	0.1 U	ND
MW-18S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.011	0.01 U	0.12	0.05 U	0.131	0.1 U	0.1 U	ND
MW-18S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.027	0.01	0.15	0.05 U	0.187	0.1 U	0.1 U	ND
MW-18S		05/23/06	0.033	0.36	0.1 U	0.05 U	3 U	0.037	0.011	0.19	0.05 U	0.238	0.1 U	0.1 U	ND
MW-18S		06/27/06	0.027	0.05 U	0.1 U	0.05 U	3 U	0.04	0.01 U	0.15	0.05 U	0.19	0.1 U	0.1 U	ND
MW-18S		07/26/06	0.024	0.18	0.1 U	0.05 U	3 U	0.028	0.01 U	0.03 U	0.05 U	0.028	0.1 U	0.1 U	ND
MW-18S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	0.003 U	0.0023 U	0.0024 U	0.027	0.0019 U	0.0021 U	ND
MW-18S		10/02/06	0.0054 I	0.091	0.0018 U	0.0016 U	0.01 U	0.016	0.003 U	0.0023 U	0.0024 U	0.016	0.0019 U	0.0021 U	ND
MW-18S		10/31/06	0.0014 U	0.11	0.0018 U	0.0016 U	0.01 U	0.025	0.003 U	0.0023 U	0.0053 I	0.0303	0.03	0.0021 U	0.03
MW-18S		11/28/06	0.0014 U	0.19	0.0018 U	0.0016 U	0.01 U	0.024	0.003 U	0.072	0.0024 U	0.096	0.0019 U	0.0021 U	ND
MW-18S		12/17/06	0.011	0.14	0.0018 U	0.0016 U	0.01 U	0.018	0.003 U	0.059	0.0024 U	0.077	0.0019 U	0.0021 U	ND
MW-18S		01/31/07	0.01	0.053	0.0018 U	0.0016 U	0.01 U	0.0083 I	0.003 U	0.031	0.0037 I	0.043	0.0019 U	0.0021 U	ND
MW-18S		03/01/07	0.0014 U [0.0014 U]	0.042 [0.041]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0085 I [0.0072 I]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0085 [0.0072]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-18S		03/26/07	0.0014 U	0.0054 I	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0024 I	0.0024 U	0.0024	0.0019 U	0.0021 U	ND
MW-18S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-18S		05/20/07	0.0014 U	0.019	0.0018 U	0.0016 U	0.01 U	0.0028 I	0.003 U	0.014	0.0024 U	0.0168	0.0019 U	0.0021 U	ND
MW-18S		06/25/07	0.0035 I	0.027	0.0018 U	0.0016 U	0.01 U	0.0035 I	0.003 U	0.014	0.0024 U	0.0175	0.0019 U	0.0021 U	ND
MW-18S		07/30/07	0.017	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0051 I	0.003 U	0.031	0.0024 U	0.0361	0.0019 U	0.0021 U	ND
MW-18S		08/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.005 I	0.003 U	0.029	0.0024 U	0.034	0.0019 U	0.0021 U	ND
MW-18S		09/30/07	0.0014 U	0.0095	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0076 I	0.0024 U	0.0076	0.0019 U	0.0021 U	ND
MW-18S		10/29/07	0.0014 U	0.024	0.0018 U	0.0016 U	0.01 U	0.0042 I	0.003 U	0.03	0.0024 U	0.0342	0.0019 U	0.0021 U	ND
MW-18S		12/02/07	0.0057	0.086	0.0018 U	0.0016 U	0.01 U	0.011	0.003 U	0.074	0.0024 U	0.085	0.0019 U	0.0021 U	ND
MW-18S		01/08/08	0.0014 U	0.073	0.0018 U	0.0016 U	0.01 U	0.016	0.003 U	0.08	0.0024 U	0.096	0.0019 U	0.0021 U	ND
MW-18S		02/11/08	0.0014 U	0.12	0.0018 U	0.0016 U	0.01 U	0.018	0.003 U	0.094	0.0024 U	0.112	0.0019 U	0.0021 U	ND
MW-18S		03/05/08	0.011	0.15	0.0018 U	0.0016 U	0.044 U	0.021	0.003 U	0.14	0.0024 U	0.161	0.0019 U	0.0021 U	ND
MW-18S		04/07/08	0.0014 U	0.3	0.0018 U	0.0016 U	0.044 U	0.037	0.003 U	0.25	0.0024 U	0.287	0.0019 U	0.0021 U	ND
MW-18S		05/06/08	0.0053 I	0.06	0.018	0.0016 U	0.044 U	0.015	0.003 U	0.1	0.0024 U	0.115	0.0019 U	0.0021 U	ND
MW-18S		06/05/08	0.0014 U	0.058	0.0018 U	0.0016 U	0.044 U	0.016	0.003 U	0.11	0.0024 U	0.126	0.0019 U	0.0021 U	ND
MW-18S		07/09/08	0.0014 U [0.0014 U]	0.079 [0.074]	0.016 [0.015]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.023 [0.024]	0.003 U [0.003 U]	0.14 [0.12]	0.0024 U [0.0024 U]	0.163 [0.144]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-18S		08/06/08	0.0024 I	0.061	0.0084	0.0016 U	0.044 U	0.012	0.003 U	0.11	0.0024 U	0.122	0.0019 U	0.0021 U	ND
MW-18S		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.027	0.0024 U	0.027	0.0019 U	0.0021 U	ND
MW-18S		11/07/08	0.0014 U	0.067	0.011	0.0016 U	0.044 U	0.0045 I	0.003 U	0.12	0.0024 U	0.125	0.0019 U	0.0021 U	ND
MW-18S		12/09/08	0.0092	0.14	0.0018 U	0.0016 U	0.044 U	0.013	0.003 U	0.18	0.0024 U	0.193	0.0019 U	0.0021 U	ND
MW-18S		01/06/09	0.0095	0.13	0.017	0.0016 U	0.044 U	0.01	0.003 U	0.16	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-18S		04/15/09	0.013	0.18	0.0018 U	0.0016 U	0.044 U	0.031	0.003 U	0.34	0.0024 U	0.371	0.0019 U	0.0021 U	ND
MW-19S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-19S		02/01/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		02/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		05/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.005 I	0.03 U	0.05 U	0.005	0.1 U	0.1 U	ND
MW-19S		06/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.0037 I	0.03 U	0.05 U	0.0037	0.1 U	0.1 U	ND
MW-19S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		10/31/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		08/04/07	0.0014 U	0.003 I	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0069 I	0.0032 I	0.0024 U	0.0101	0.0019 U	0.0021 U	ND
MW-19S		10/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		01/29/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		02/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		03/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		05/21/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.003 I	0.0024 I	0.05 U	0.0054	0.1 U	0.1 U	ND
MW-20S		06/26/06	0.002 U	0.05 U	0.1 U	0.0038 I	3 U	0.005 U	0.0037 I	0.03 U	0.05 U	0.0037	0.1 U	0.1 U	ND
MW-20S		07/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.0046 I	0.03 U	0.05 U	0.0046	0.1 U	0.1 U	ND
MW-20S		08/27/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		10/01/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		10/29/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		01/28/07	0.0014 U	0.03	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		04/22/07	0.0014 U	0.017	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0039 I	0.0039	0.0019 U	0.0021 U	ND
MW-20S		07/29/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-20S		10/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-21S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.013	0.075	0.03 U	0.05 U	0.088	0.1 U	0.1 U	ND
MW-21S		01/29/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0094	0.078	0.019	0.0088 I	0.115	0.1 U	0.1 U	ND
MW-21S		02/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0041 I	0.06	0.0097 I	0.0075 I	0.0813	0.1 U	0.1 U	ND
MW-21S		03/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.074	0.03 U	0.05 U	0.074	0.1 U	0.1 U	ND
MW-21S		04/23/06	0.0046	0.05 U	0.1 U	0.05 U	3 U	0.0094	**0.13**	0.025 I	0.013 I	0.177	0.1 U	0.1 U	ND
MW-21S		05/21/06	0.02	0.05 U	0.1 U	0.05 U	3 U	0.011	0.011	0.028	0.011	0.061	0.1 U	0.1 U	ND
MW-21S		06/26/06	0.014	0.05 U	0.1 U	0.05 U	3 U	0.014	0.1	0.018	0.013	0.145	0.1 U	0.1 U	ND
MW-21S		07/23/06	0.002 U	0.029 I	0.1 U	0.05 U	3 U	0.022	**0.12**	0.03 U	0.015 I	0.157	0.1 U	0.1 U	ND
MW-21S		08/27/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.012	0.091	0.0023 U	0.012	0.115	0.0019 U	0.0021 U	ND
MW-21S		10/01/06	0.011	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.01	0.081	0.0023 U	0.0089 I	0.0999	0.0019 U	0.0021 U	ND
MW-21S		10/29/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.011	0.1	0.023	0.011	0.145	0.0019 U	0.0021 U	ND
MW-21S		11/26/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0087 I [0.0094]	0.069 [0.068]	0.012 [0.013]	0.011 [0.011]	0.101 [0.101]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-21S		12/17/06	0.009 [0.0092]	0.028 [0.026]	0.0036 K [0.0018 U]	0.0032 K [0.0016 U]	0.02 K [0.01 U]	0.018 [0.019]	0.075 [0.074]	0.0046 K [0.0023 U]	0.012 [0.012]	0.105 [0.105]	0.0038 K [0.0019 U]	0.0042 K [0.0021 U]	ND [ND]
MW-21S		01/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.009 I	0.054	0.015	0.009 I	0.087	0.0019 U	0.0021 U	ND
MW-21S		02/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	0.073	0.03	0.013	0.13	0.0019 U	0.0021 U	ND
MW-21S		03/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0084 I	0.052	0.013	0.01	0.0834	0.0019 U	0.0021 U	ND
MW-21S		04/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	0.084	0.0023 U	0.016	0.114	0.0019 U	0.0021 U	ND
MW-21S		05/20/07	0.048	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.037	0.084	0.054	0.0024 U	0.175	0.0019 U	0.0021 U	ND
MW-21S		06/24/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	**0.12**	0.061	0.018	0.226	0.0019 U	0.0021 U	ND
MW-21S		07/29/07	0.0098	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.011	0.088	0.039	0.012	0.15	0.0019 U	0.0021 U	ND
MW-21S		08/26/07	0.0059	0.0019 U	0.015	0.0016 U	0.01 U	0.0089 I	0.081	0.014	0.01	0.114	0.0019 U	0.0021 U	ND
MW-21S		09/30/07	0.0014 U	0.058	0.0018 U	0.0016 U	0.01 U	**0.07**	**0.17**	0.16	0.023	0.423	0.0019 U	0.0021 U	ND
MW-21S		10/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.005 I	0.05	0.0068 I	0.0084 I	0.0702	0.0019 U	0.0021 U	ND
MW-21S		01/06/08	0.0014 U [0.0014 U]	0.015 [0.014]	0.017 [0.016]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0051 I [0.004 I]	0.051 [0.046]	0.0023 U [0.0023 U]	0.0053 I [0.0041 I]	0.0614 [0.0541]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-21S		04/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0043 I	0.039	0.0023 U	0.0024 U	0.0433	0.0019 U	0.0021 U	ND
MW-21S		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0054 I	0.033	0.0023 U	0.0042 I	0.0426	0.0019 U	0.0021 U	ND
MW-21S		10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.025	0.0023 U	0.0024 U	0.025	0.0019 U	0.0021 U	ND
MW-21S		01/11/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.025 [0.027]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.025 [0.027]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-22S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.029	0.052	0.048	0.05 U	0.129	0.1 U	0.1 U	ND
MW-22S		01/29/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.11**	0.087	0.16	0.014	0.371	0.1 U	0.1 U	ND
MW-22S		02/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.085**	0.052	0.085	0.05 U	0.222	0.1 U	0.1 U	ND
MW-22S		03/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.086**	0.068	0.12	0.05 U	0.274	0.1 U	0.1 U	ND
MW-22S		04/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.049	0.075	0.096	0.05 U	0.22	0.1 U	0.1 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-22S		05/21/06	0.08	0.72	0.1 U	0.05 U	3 U	**0.21**	**0.16**	0.31	0.05 U	0.68	0.1 U	0.1 U	ND
MW-22S		06/26/06	0.023	0.25	0.1 U	0.044	3 U	0.042	0.07	0.063	0.02 I	0.195	0.1 U	0.1 U	ND
MW-22S		07/23/06	0.0077	0.09	0.1 U	0.05 U	3 U	0.018	0.048	0.03 U	0.05 U	0.066	0.1 U	0.1 U	ND
MW-22S		08/27/06	0.0014 U	0.25	0.0018 U	0.0016 U	0.01 U	0.048	0.044	0.061	0.0024 U	0.153	0.0019 U	0.0021 U	ND
MW-22S		10/01/06	0.0093	0.097	0.0018 U	0.0016 U	0.01 U	0.018	0.025	0.018	0.0057 I	0.0667	0.0019 U	0.0021 U	ND
MW-22S		10/29/06	0.038	0.25	0.0018 U	0.0016 U	0.01 U	0.04	0.078	0.062	0.013	0.193	0.0019 U	0.0021 U	ND
MW-22S		11/26/06	0.04	0.34	0.0018 U	0.0016 U	0.01 U	0.047	0.061	0.068	0.0024 U	0.176	0.0019 U	0.0021 U	ND
MW-22S		12/17/06	0.045	0.26	0.0036 K	0.0032 K	0.02 K	**0.056**	0.09	0.0046 K	0.0048 K	0.146	0.0038 K	0.0042 K	ND
MW-22S		01/28/07	0.047	0.31	0.0018 U	0.0016 U	0.01 U	0.04	0.085	0.059	0.0024 U	0.184	0.0019 U	0.0021 U	ND
MW-22S		02/25/07	0.045	0.32	0.0018 U	0.0016 U	0.01 U	0.031	0.077	0.082	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-22S		03/25/07	0.013	0.15	0.0018 U	0.0016 U	0.01 U	0.016	0.058	0.026	0.0024 U	0.1	0.0019 U	0.0021 U	ND
MW-22S		04/22/07	0.014	0.18	0.0018 U	0.0016 U	0.01 U	0.014	0.061	0.0023 U	0.0024 U	0.075	0.0019 U	0.0021 U	ND
MW-22S		06/24/07	0.037	0.29	0.0018 U	0.0016 U	0.01 U	0.027	0.071	0.0023 U	0.041	0.139	0.0019 U	0.0021 U	ND
MW-22S		07/29/07	0.025	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.023	0.052	0.0023 U	0.0024 U	0.075	0.0019 U	0.0021 U	ND
MW-22S		08/26/07	0.0014 U	0.14	0.0018 U	0.0016 U	0.01 U	0.013	0.033	0.014	0.0056 I	0.0656	0.0019 U	0.0021 U	ND
MW-22S		09/30/07	0.0014 U	0.041	0.0018 U	0.0016 U	0.01 U	0.0028 I	0.015	0.0023 U	0.0024 I	0.0202	0.0019 U	0.0021 U	ND
MW-22S		10/28/07	0.0065 [0.0056]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0078 I [0.0081 I]	0.019 [0.018]	0.014 [0.0084 I]	0.0024 U [0.0024 U]	0.0408 [0.0345]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-22S		01/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0067 I	0.029	0.0023 U	0.0024 U	0.0357	0.0019 U	0.0021 U	ND
MW-22S		04/06/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.027]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [0.027]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-22S		07/10/08	0.0014 U	0.0063 I	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.015	0.0023 U	0.0024 U	0.015	0.0019 U	0.0021 U	ND
MW-22S		10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-22S		01/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.02	0.0023 U	0.0024 U	0.02	0.0019 U	0.0021 U	ND
MW-23D		09/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.019	0.081	0.13	0.0024 U	0.23	0.0019 U	0.0021 U	ND
MW-23D		01/06/08	0.0014 U	0.17	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.21**	0.0023 U	0.0024 U	0.21	0.0019 U	0.0021 U	ND
MW-23M		09/29/07	0.025	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.012	**0.68**	0.75	0.0024 U	1.44	0.0019 U	0.0021 U	ND
MW-23M		01/06/08	0.0014 U	0.0047 I	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.42**	0.16	0.0024 U	0.58	0.0019 U	0.0021 U	ND
MW-23M		02/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.15**	0.02	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-23M		03/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.22**	0.021	0.0024 U	0.241	0.0019 U	0.0021 U	ND
MW-23M		04/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.26**	0.08	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-23M		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.28**	0.023	0.0024 U	0.303	0.0019 U	0.0021 U	ND
MW-23M		06/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.34**	0.023	0.0024 U	0.363	0.0019 U	0.0021 U	ND
MW-23M		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.015	0.0024 U	0.265	0.0019 U	0.0021 U	ND
MW-23M		08/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.15**	0.0023 U	0.0024 U	0.15	0.0019 U	0.0021 U	ND
MW-23M		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.27**	0.0023 U	0.0024 U	0.27	0.0019 U	0.0021 U	ND
MW-23M		11/06/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	**0.4 [0.36]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.4 [0.36]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-23M		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-23M		01/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
MW-23M		04/16/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.076	0.0023 U	0.0024 U	0.076	0.0019 U	0.0021 U	ND
MW-23M		06/17/09	0.0061	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.044	0.038	0.0024 U	0.082	0.0019 U	0.0021 U	ND
MW-23M		07/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		08/03/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		10/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		04/06/10	0.0025 I	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.018	0.0023 U	0.0024 U	0.018	0.0019 U	0.0021 U	ND
MW-23M		07/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		10/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.014	0.0023 U	0.0024 U	0.014	0.0019 U	0.0021 U	ND
MW-23M		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-23S		09/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24D		10/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.11**	**0.38**	0.94	0.0024 U	1.43	0.0019 U	0.0021 U	ND
MW-24D		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.12**	**0.33**	0.77	0.0024 U	1.22	0.0019 U	0.0021 U	ND
MW-24D		04/09/08	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24D		07/09/08	0.065	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24D		10/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.47	0.0024 U	0.47	0.0019 U	0.0021 U	ND
MW-24D		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.13**	**0.87**	0.0023 U	0.0024 U	1	0.0019 U	0.0021 U	ND
MW-24D		01/07/09	0.16	0.23	0.009 K	0.008 K	0.22 K	0.012 K	0.015 K	0.35	0.012 K	0.35	0.0095 K	0.01 K	ND
MW-24D		04/16/09	0.082	0.19	0.018 U	0.016 U	0.44 U	0.023 U	**0.3**	0.62	0.024 U	0.92	0.019 U	0.021 U	ND
MW-24D		10/12/09	0.19	0.0038 U	0.0036 U	0.0032 U	0.088 U	**0.13**	**0.36**	0.92	0.0048 U	1.41	0.0038 U	0.0042 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-24D		10/05/10	0.11	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.17**	**0.23**	1.3	0.14	1.84	0.0019 U	0.0021 U	ND
MW-24S		10/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24S		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**1**	**1**	1.4	0.0024 U	3.4	0.0019 U	0.0021 U	ND
MW-24S		04/09/08	0.25	0.019 K	0.018 K	0.016 K	0.44 K	**0.76**	**0.91**	0.023 K	0.024 K	1.67	0.019 K	0.021 K	ND
MW-24S		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.39**	**0.18**	1.3	0.0024 U	1.87	0.0019 U	0.0021 U	ND
MW-24S		10/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**0.29**	0.0023 U	0.0024 U	0.4	0.0019 U	0.0021 U	ND
MW-24S		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.32**	0.18	0.0024 U	0.5	0.0019 U	0.0021 U	ND
MW-24S		01/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.099**	0.003 U	0.14	0.0024 U	0.239	0.0019 U	0.0021 U	ND
MW-24S		04/16/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.55**	**0.51**	0.72	0.0024 U	1.78	0.0019 U	0.0021 U	ND
MW-24S		10/12/09	0.37	0.0038 U	0.0036 U	0.0032 U	0.088 U	**0.19**	**0.2**	0.25	0.0048 U	0.64	0.0038 U	0.0042 U	ND
MW-24S		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.079**	0.003 U	0.0023 U	0.0024 U	0.079	0.0019 U	0.0021 U	ND
MW-25D		10/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-25M		10/18/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.29**	0.0023 U	0.0024 U	0.29	0.0019 U	0.0021 U	ND
MW-25S		10/18/07	0.13	0.0019 U	0.045	0.0016 U	0.01 U	0.0023 U	0.069	0.0023 U	0.0024 U	0.069	0.0019 U	0.0021 U	ND
MW-26D		10/24/07	0.014	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.035	0.0023 U	0.0024 U	0.035	0.0019 U	0.0021 U	ND
MW-26D		12/02/07	0.017	0.0085	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.029	0.0023 U	0.0024 U	0.029	0.0019 U	0.0021 U	ND
MW-26D		04/07/08	0.036	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-26D		07/11/08	0.038	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.03	0.0023 U	0.0024 U	0.03	0.0019 U	0.0021 U	ND
MW-26D		10/10/08	0.051 [0.047]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.035 [0.042]	0.026 [0.026]	0.0024 U [0.0024 U]	0.061 [0.068]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-26D		01/12/09	0.066	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-26D		10/08/09	0.068	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.043	0.02	0.0024 U	0.063	0.0019 U	0.0021 U	ND
MW-26D		10/06/10	0.0014 U	0.0087	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.02	0.0023 U	0.0024 U	0.02	0.0019 U	0.0021 U	ND
MW-26D		10/13/11	0.067	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-27D		10/24/07	0.0076	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.022	**0.48**	0.0023 U	0.0024 U	0.502	0.0019 U	0.0021 U	ND
MW-27D		12/02/07	0.012	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.032	**1.1**	0.0023 U	0.0024 U	1.13	0.0019 U	0.0021 U	ND
MW-27D		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.027	**0.85**	0.0023 U	0.0024 U	0.877	**27**	**27**	54
MW-28D		10/28/07	0.13	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.1**	**2.4**	0.0023 U	0.0024 U	2.5	0.0019 U	0.0021 U	ND
MW-28D		12/02/07	0.11	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.069**	**2.3**	0.0023 U	0.0024 U	2.37	0.0019 U	0.0021 U	ND
MW-28D		04/08/08	0.086	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.038 I	**2.1**	0.0023 U	0.0024 U	2.14	0.0019 U	0.0021 U	ND
MW-28D		07/11/08	0.12	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.067**	**3**	0.0023 U	0.0024 U	3.07	0.0019 U	0.0021 U	ND
MW-28D		10/09/08	0.063 [0.066]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.037 [0.045]	**1.7 [1.7]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	1.74 [1.75]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-28D		10/07/09	0.079 [0.071]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.03 [0.029]	**1.8 [2]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	1.83 [2.03]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-28D		10/06/10	0.076	0.038	0.0018 U	0.0016 U	0.044 U	0.023	**2.3**	0.0023 U	0.0024 U	2.32	0.0019 U	0.0021 U	ND
MW-28D		10/14/11	0.057	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.017	**2.5**	0.027	0.0051 I	2.55	0.0019 U	0.0021 U	ND
MW-29D		10/24/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**2.3**	**2.1**	6.9	0.0024 U	11.3	0.0019 U	0.0021 U	ND
MW-29D		10/30/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.72 [0.87]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	**1.4 [1.8]**	**1.3 [1.6]**	3.2 [3.7]	0.0024 U [0.0024 U]	5.9 [7.1]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		12/02/07	0.14	0.038 K	0.036 K	0.032 K	0.2 K	**1.8**	**1.8**	5.6	0.048 K	9.2	0.038 K	0.042 K	ND
MW-29D		01/06/08	0.0014 U	0.65	0.0018 U	0.0016 U	0.01 U	**1.2**	**0.87**	3.5	0.0024 U	5.57	0.0019 U	0.0021 U	ND
MW-29D		02/11/08	0.0014 U	1	0.0018 U	0.0016 U	0.01 U	**1.9**	**0.95**	5.4	0.0024 U	8.25	0.0019 U	0.0021 U	ND
MW-29D		03/04/08	0.014 K [0.014 K]	0.98 [0.95]	0.018 K [0.018 K]	0.016 K [0.016 K]	0.44 K [0.44 K]	**1.7 [1.7]**	**0.91 [0.91]**	5.5 [5.3]	0.024 K [0.024 K]	8.11 [7.91]	0.019 K [0.019 K]	0.021 K [0.021 K]	ND [ND]
MW-29D		04/07/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**1**	**0.72**	0.023 K	0.024 K	1.72	0.019 K	0.021 K	ND
MW-29D		05/06/08	0.0014 U [0.0014 U]	0.95 [0.89]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**2.3 [2]**	**1.4 [1.6]**	4.6 [5.1]	0.0024 U [0.0024 U]	8.3 [8.7]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		06/05/08	0.0014 U [0.0014 U]	0.58 [0.76]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**2.1 [2.3]**	**1.3 [1.5]**	5.1 [5.5]	0.0024 U [0.0024 U]	8.5 [9.3]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		07/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.5**	**1.3**	5.7	0.0024 U	8.5	0.0019 U	0.0021 U	ND
MW-29D		08/06/08	0.0014 U	0.39	0.37	0.0016 U	0.044 U	**2**	**1.8**	6.7	0.0024 U	10.5	0.0019 U	0.0021 U	ND
MW-29D		10/08/08	0.16	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1**	**0.71**	2	0.0024 U	3.71	0.0019 U	0.0021 U	ND
MW-29D		11/06/08	0.0014 U	0.8	0.47	0.0016 U	0.044 U	**2.1**	**1.9**	5.1	0.0024 U	9.1	0.0019 U	0.0021 U	ND
MW-29D		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.88**	**1.2**	3.8	0.0024 U	5.88	0.0019 U	0.0021 U	ND
MW-29D		01/06/09	0.17	0.79	0.0018 U	0.0016 U	0.044 U	**0.71**	**1.8**	4.3	0.0024 U	6.81	0.0019 U	0.0021 U	ND
MW-29D		02/10/09	0.0014 U	0.64	0.0018 U	0.0016 U	0.044 U	**0.52**	**1.7**	4.2	0.12 K	6.42	0.0019 U	0.0021 U	ND
MW-29D		03/10/09	0.0014 U	0.57	0.0018 U	0.0016 U	0.044 U	**0.49**	**1.6**	3.2	0.0024 U	5.29	0.0019 U	0.0021 U	ND
MW-29D		04/15/09	0.014 U	0.8	0.018 U	0.016 U	0.44 U	**0.48**	**2.4**	3	0.024 U	5.88	0.019 U	0.021 U	ND
MW-29D		05/29/09	0.17	0.7	0.0018 U	0.0016 U	0.044 U	**0.66**	**1.7**	3.5	0.0024 U	5.86	0.0019 U	0.0021 U	ND
MW-29D		06/16/09	0.0014 U	0.79	0.0018 U	0.0016 U	0.044 U	**0.87**	**1.2**	3.7	0.0024 U	5.77	0.0019 U	0.0021 U	ND
MW-29D		07/06/09	0.18	0.76	0.0018 U	0.0016 U	0.044 U	**0.69**	**1.3**	3.9	0.0024 U	5.89	0.0019 U	0.0021 U	ND
MW-29D		08/03/09	0.1 [0.12]	1.1 [1.1]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.99 [1.3]**	**1.8 [2.3]**	5.1 [5.2]	0.0024 U [0.0024 U]	7.89 [8.8]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		09/08/09	0.0014 U	1.2	0.0018 U	0.0016 U	0.044 U	**0.81**	**2.6**	3.9	0.0024 U	7.31	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-29D		10/06/09	0.028 U	0.6	0.036 U	0.032 U	0.88 U	**0.35**	**2**	2.7	0.048 U	5.05	0.038 U	0.042 U	ND
MW-29D		11/04/09	0.014 U	0.019 U	0.018 U	0.016 U	0.44 U	**0.15**	**1.5**	1.7	0.024 U	3.35	0.019 U	0.021 U	ND
MW-29D		12/11/09	0.0014 U	0.058	0.0018 U	0.0016 U	0.044 U	0.04	**3.5**	0.29	0.0024 U	3.83	0.0019 U	0.0021 U	ND
MW-29D		01/04/10	0.0014 U	0.22	0.0018 U	0.0016 U	0.044 U	**0.068**	**0.6**	0.55	0.0024 U	1.22	0.0019 U	0.0021 U	ND
MW-29D		02/03/10	0.054	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.1**	**0.57**	0.66	0.0024 U	1.33	0.0019 U	0.0021 U	ND
MW-29D		03/08/10	0.035	0.13	0.0018 U	0.0016 U	0.044 U	0.05	**0.23**	0.39	0.0024 U	0.67	0.0019 U	0.0021 U	ND
MW-29D		04/05/10	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	0.029 I	**0.15**	0.31	0.0024 U	0.489	0.0019 U	0.0021 U	ND
MW-29D		05/04/10	0.0014 U	0.094	0.0018 U	0.0016 U	0.044 U	0.018	**0.22**	0.26	0.0024 U	0.498	0.0019 U	0.0021 U	ND
MW-29D		06/09/10	0.0014 U	0.11	0.0018 U	0.0016 U	0.044 U	0.037	**0.19**	0.25	0.0024 U	0.477	0.0019 U	0.0021 U	ND
MW-29D		07/07/10	0.0014 U	0.17	0.0018 U	0.0016 U	0.044 U	0.03	**0.18**	0.13	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-29D		08/09/10	0.0014 U	0.11	0.0018 U	0.0016 U	0.044 U	0.018	**0.13**	0.16	0.0024 U	0.308	0.0019 U	0.0021 U	ND
MW-29D		09/01/10	0.0014 U	0.084	0.0018 U	0.0016 U	0.044 U	0.019	**0.15**	0.21	0.0024 U	0.379	0.0019 U	0.0021 U	ND
MW-29D		10/04/10	0.091	0.066	0.0018 U	0.0016 U	0.044 U	0.011	**0.24**	0.14	0.0024 U	0.391	0.0019 U	0.0021 U	ND
MW-29D		11/03/10	0.13	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.16**	0.12	0.0024 U	0.28	0.0019 U	0.0021 U	ND
MW-29D		12/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.013	**0.16**	0.1	0.0024 U	0.273	0.0019 U	0.0021 U	ND
MW-29D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.01	**0.33**	0.19	0.0024 U	0.53	0.0019 U	0.0021 U	ND
MW-29D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.3**	0.11	0.0024 U	0.41	0.0019 U	0.0021 U	ND
MW-29D		03/01/11	0.041	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.41**	0.089	0.0024 U	0.499	0.0019 U	0.0021 U	ND
MW-29D		04/06/11	0.007 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.38**	0.28	0.0024 U	0.66	0.0019 U	0.0021 U	ND
MW-29D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.026	**0.39**	0.084	0.0091 I	0.509	0.0019 U	0.0021 U	ND
MW-29D		06/14/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.63 [0.28]**	0.11 [0.15]	0.0024 U [0.0024 U]	0.74 [0.43]	0.058 I [0.0019 U]	0.0021 U [0.0021 U]	0.058 [ND]
MW-29D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.018	**0.57**	0.087	0.0024 U	0.675	0.0019 U	0.0021 U	ND
MW-29D		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.078	0.0024 U	0.418	0.0019 U	0.0021 U	ND
MW-29D		09/19/11	0.0032 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.31**	0.26	0.0024 U	0.57	0.0019 U	0.0021 U	ND
MW-29D		10/11/11	0.019 [0.015]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.22 [0.18]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.22 [0.18]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.12**	0.041	0.058	0.219	0.00093 U	0.0013 U	ND
MW-29D		12/13/11	0.001 U [0.001 U]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00091 U [0.00091 U]	ND [ND]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-29D		01/04/12	0.009	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.12**	0.03	0.00092 U	0.15	0.00094 U	0.0013 U	ND
MW-29D		02/15/12	0.0083	0.00095 U	0.0026 I	0.0016 U	0.055 U	0.00098 U	0.063	0.054	0.00092 U	0.117	0.014	0.0013 U	0.014
MW-29D		03/06/12	0.011	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-30D		10/24/07	0.0014 U	0.075	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.18**	0.0023 U	0.0024 U	0.18	0.0019 U	0.0021 U	ND
MW-30D		12/02/07	0.0014 U	0.011	0.014	0.0016 U	0.01 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-30D		01/10/08	0.0014 U	0.013	0.0018 U	0.0016 U	0.01 U	0.0038 I	**0.25**	0.0023 U	0.0036 I	0.257	0.0019 U	0.0021 U	ND
MW-30D		03/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-30D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
MW-30D		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0027 I	**0.23**	0.0045 I	0.0024 U	0.237	0.0019 U	0.0021 U	ND
MW-30D		06/05/08	0.0014 U	0.0019 U	0.028	0.0016 U	0.044 U	0.0032 I	**0.27**	0.0023 U	0.0024 U	0.273	0.0019 U	0.023	0.023
MW-30D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0032 I	**0.23**	0.0023 U	0.0024 U	0.233	0.0019 U	0.0021 U	ND
MW-30D		08/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0034 I	**0.22**	0.0023 U	0.0024 U	0.223	0.0019 U	0.0021 U	ND
MW-30D		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.21**	0.0042 I	0.0024 U	0.214	0.0019 U	0.0021 U	ND
MW-30D		11/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0024 I	**0.3**	0.013	0.0024 U	0.315	0.0019 U	0.0021 U	ND
MW-30D		12/09/08	0.0014 U	0.0019 U	0.024	0.0016 U	0.044 U	0.0026 I	**0.23**	0.0059 I	0.0024 U	0.239	0.0019 U	0.0021 U	ND
MW-30D		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.003 I	**0.25**	0.0023 U	0.0024 U	0.253	0.0019 U	0.0021 U	ND
MW-30D		04/16/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.17**	0.0023 U	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-30D		07/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-30D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.079	0.0023 U	0.0024 U	0.079	0.0019 U	0.0021 U	ND
MW-30D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.004 I	0.0024 U	0.134	0.0019 U	0.0021 U	ND
MW-30D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-30D		07/08/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.098 [0.092]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.098 [0.092]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-30D		10/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.12**	0.0023 U	0.0024 U	0.12	0.0019 U	0.0021 U	ND
MW-30D		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.17**	0.0023 U	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-30D		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.0023 U	0.0024 U	0.14	0.0019 U	0.0021 U	ND
MW-30D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.0023 U	0.0024 U	0.14	0.0019 U	0.0021 U	ND
MW-30D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.071	0.0023 U	0.0024 U	0.071	0.0019 U	0.0021 U	ND
MW-30D		01/04/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0014 I	**0.18**	0.0022 U	0.00092 U	0.181	0.00094 U	0.0013 U	ND
MW-31D		10/24/07	0.007	0.068	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-31D		12/02/07	0.0034 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-31D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-32D		11/27/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-32D		01/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-32D		03/05/08	0.0014 U	0.095	0.0018 U	0.0016 U	0.044 U	**0.16**	0.003 U	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-32D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.24**	0.003 U	0.0023 U	0.0024 U	0.24	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-32D		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.23**	**0.25**	0.68	0.0024 U	1.16	0.0019 U	0.0021 U	ND
MW-32D		06/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.38**	**0.4**	1.3	0.0024 U	2.08	0.0019 U	0.0021 U	ND
MW-32D		07/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.13**	0.003 U	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-32D		08/07/08	0.0014 U	0.0019 U	0.22	0.0016 U	0.044 U	**0.6**	**0.37**	0.0023 U	0.0024 U	0.97	0.0019 U	0.0021 U	ND
MW-32D		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.26**	**0.37**	1.2	0.0024 U	1.83	0.0019 U	0.0021 U	ND
MW-32D		11/07/08	0.0014 U	0.099	0.0018 U	0.0016 U	0.044 U	**0.3**	**0.47**	1.2	0.0024 U	1.97	0.0019 U	0.0021 U	ND
MW-32D		12/09/08	0.0014 U	0.2	0.27	0.0016 U	0.044 U	**0.65**	**0.58**	1.4	0.048 K	2.63	0.0019 U	0.0021 U	ND
MW-32D		01/06/09	0.0014 U	0.17	0.0018 U	0.0016 U	0.044 U	**0.67**	**0.63**	3.3	0.0024 U	4.6	0.0019 U	0.0021 U	ND
MW-32D		04/20/09	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	**0.77**	**0.68**	2.2	0.0024 U	3.65	0.0019 U	0.0021 U	ND
MW-32D		07/06/09	0.07	0.12	0.0018 U	0.0016 U	0.044 U	**0.62**	**0.46**	2.1	0.0024 U	3.18	0.0019 U	0.0021 U	ND
MW-32D		10/06/09	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	**0.38**	**0.71**	1.3	0.0024 U	2.39	0.0019 U	0.0021 U	ND
MW-32D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.42**	0.06 U	1.1	0.0024 U	1.52	0.0019 U	0.0021 U	ND
MW-32D		02/03/10	0.014 U	0.28	0.018 U	0.016 U	0.44 U	**0.81**	**1.2**	2.8	0.024 U	4.81	0.019 U	0.021 U	ND
MW-32D		03/08/10	0.026	0.1	0.0018 U	0.0016 U	0.044 U	**0.23**	**0.62**	0.68	0.0024 U	1.53	0.0019 U	0.0021 U	ND
MW-32D		04/06/10	0.0014 U	0.1	0.0018 U	0.0016 U	0.044 U	**0.34**	**0.7**	0.82	0.0024 U	1.86	0.0019 U	0.0021 U	ND
MW-32D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.53**	**0.81**	0.0023 U	0.0024 U	1.34	0.0019 U	0.0021 U	ND
MW-32D		10/06/10	0.0014 U [0.0014 U]	0.13 [0.13]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.099 [0.14]**	**0.33 [0.39]**	0.39 [0.43]	0.0024 U [0.0024 U]	0.819 [0.96]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		11/03/10	0.0014 U	0.35	0.0018 U	0.0016 U	0.044 U	**0.14**	**0.61**	0.65	0.0024 U	1.4	0.0019 U	0.0021 U	ND
MW-32D		12/09/10	0.0014 U	0.26	0.0018 U	0.0016 U	0.1 U	**0.12**	**0.84**	0.75	0.0024 U	1.71	0.0019 U	0.0021 U	ND
MW-32D		01/11/11	0.0014 U [0.0014 U]	0.29 [0.22]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**0.12 [0.092]**	**0.89 [0.66]**	0.74 [0.57]	0.0024 U [0.0024 U]	1.75 [1.32]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		02/02/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**0.1 [0.12]**	**0.68 [0.74]**	0.55 [0.55]	0.0024 U [0.0024 U]	1.33 [1.41]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.086**	**0.69**	0.58	0.0024 U	1.36	0.0019 U	0.0021 U	ND
MW-32D		04/06/11	0.046 [0.052]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**0.062 [0.06 I]**	**0.74 [0.64]**	0.54 [0.58]	0.0024 U [0.0024 U]	1.34 [1.28]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.094**	**0.48**	0.4	0.037	1.01	0.0019 U	0.0021 U	ND
MW-32D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.13**	**0.86**	1.1	0.07 I	2.16	0.0019 U	0.0021 U	ND
MW-32D		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.12**	**0.94**	0.11	0.076 I	1.25	0.0019 U	0.0021 U	ND
MW-32D		08/03/11	0.069	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.55**	0.51	0.0024 U	1.06	0.0019 U	0.0021 U	ND
MW-32D		09/19/11	0.012	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.87**	0.06	0.0024 U	0.93	0.0019 U	0.0021 U	ND
MW-32D		10/13/11	0.033	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.87**	0.59	0.0024 U	1.46	0.0019 U	0.0021 U	ND
MW-32D		11/11/11	0.021 [0.029]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	**0.52 [0.49]**	0.19 [0.22]	0.00091 U [0.00091 U]	0.71 [0.71]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-32D		12/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.65**	0.0022 U	0.00091 U	0.65	0.00093 U	0.0013 U	ND
MW-32D		01/04/12	0.01	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	**0.46**	0.2	0.00095 U	0.66	0.00097 U	0.0014 U	ND
MW-32D		02/15/12	0.013	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.45**	0.16	0.00092 U	0.61	0.049	0.0013 U	0.049
MW-32D		03/06/12	0.026	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.28**	0.15	0.00091 U	0.43	0.11	0.0013 U	0.11
MW-33D		11/27/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.022 [0.015]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.022 [0.015]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-33D		01/08/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.0074 I [0.0057 I]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0074 [0.0057]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-33D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-34D		11/27/07	0.029	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.044	**3**	0.0023 U	0.0029 I	3.05	0.0019 U	0.0021 U	ND
MW-34D		01/09/08	0.029	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.048	**4**	0.0023 U	0.0024 U	4.05	0.0019 U	0.0021 U	ND
MW-34D		04/08/08	0.025	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.034 I	**2.8**	0.0023 U	0.0024 U	2.83	0.0019 U	0.0021 U	ND
MW-35D		01/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.16**	**0.68**	0.12	0.0024 U	0.96	0.0019 U	0.0021 U	ND
MW-36D		12/05/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**8.2**	**2.3**	6	**22**	38.5	0.0019 U	0.0021 U	ND
MW-36D		01/10/08	0.14	0.0019 U	0.0018 U	**0.44**	0.01 U	**5.9**	**2.2**	4.7	**16**	28.8	0.0019 U	0.0021 U	ND
MW-36D		04/09/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**0.81**	**0.54**	1.1	**1.3**	3.75	0.019 K	0.021 K	ND
MW-36D		07/09/08	0.038	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.69**	**0.25**	1.7	**1.3**	3.94	0.0019 U	0.0021 U	ND
MW-36D		10/07/08	0.0014 U	0.0019 U	0.0018 U	**0.39**	0.044 U	**1**	**0.52**	1.4	**2.3**	5.22	0.0019 U	0.0021 U	ND
MW-36D		01/07/09	0.05	0.0019 U	0.0018 U	**0.3**	0.044 U	**0.75**	**0.27**	1	**1.3**	3.32	0.0019 U	0.0021 U	ND
MW-36D		04/16/09	0.057 [0.053]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**0.28 [0.28]**	0.044 U [0.044 U]	**0.83 [0.81]**	**0.42 [0.3]**	1.1 [0.98]	**1.6 [1]**	3.95 [3.09]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-36D		07/07/09	0.06	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.71**	**0.78**	2.1	**0.77**	4.36	0.0019 U	0.0021 U	ND
MW-36D		10/12/09	0.014 U	0.019 U	0.018 U	0.016 U	0.44 U	**0.56**	**0.54**	1.4	**0.53**	3.03	0.019 U	0.021 U	ND
MW-36D		01/05/10	0.0014 U	0.0019 U	0.0018 U	**0.42**	0.044 U	**0.81**	**1.1**	2.5	**0.74**	5.15	0.0019 U	0.0021 U	ND
MW-36D		04/08/10	0.0014 U	0.0019 U	0.0018 U	**0.17**	0.044 U	**1.2**	**1.6**	4	**0.55**	7.35	0.0019 U	0.0021 U	ND
MW-36D		07/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.91**	**1.8**	5.4	**0.38**	8.49	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-36D		10/05/10	0.0014 U	0.0019 U	0.0018 U	**0.17**	0.044 U	**0.5**	**0.58**	2.6	0.13	3.81	0.0019 U	0.0021 U	ND
MW-36D		01/12/11	0.084	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.89**	**1.6**	5.8	**0.48**	8.77	0.0019 U	0.0021 U	ND
MW-36S		12/05/07	0.094	0.0019 U	0.0018 U	**0.27**	0.01 U	**0.76**	**0.59**	1	**1.5**	3.85	0.0019 U	0.0021 U	ND
MW-36S		01/10/08	0.06	0.0019 U	0.0018 U	**0.32**	0.01 U	**1**	**0.97**	1.6	**2.4**	5.97	0.0019 U	0.0021 U	ND
MW-36S		04/09/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**0.92**	**0.37**	0.78	**1.9**	3.97	0.019 K	0.021 K	ND
MW-36S		07/09/08	0.08	0.0019 U	0.0018 U	0.0016 U	0.044 U	**3.3**	**4.7**	4.7	**1.7**	14.4	0.0019 U	0.0021 U	ND
MW-36S		10/07/08	0.18	0.0019 U	0.0018 U	0.0016 U	0.044 U	**2.5**	**1.4**	2.5	**2.7**	9.1	0.0019 U	0.0021 U	ND
MW-36S		01/07/09	0.13	0.0019 U	0.0018 U	**0.42**	0.044 U	**1.3**	**1.1**	1.8	**1.1**	5.3	0.0019 U	0.0021 U	ND
MW-36S		04/16/09	0.12	0.0019 U	0.0018 U	**0.3**	0.044 U	**0.85**	**1.1**	1.1	**0.34**	3.39	0.0019 U	0.0021 U	ND
MW-36S		07/07/09	0.19	0.0019 U	0.0018 U	**0.92**	0.044 U	**0.54**	**0.83**	1.9	**0.37**	3.64	0.0019 U	0.0021 U	ND
MW-36S		10/12/09	0.014 U	0.019 U	0.018 U	**0.72**	0.44 U	**0.7**	**1.1**	1.5	**0.31**	3.61	0.019 U	0.021 U	ND
MW-36S		01/05/10	0.0014 U	0.0019 U	0.0018 U	**0.94**	0.044 U	**0.69**	**1.2**	1.5	**0.22**	3.61	0.0019 U	0.0021 U	ND
MW-36S		04/07/10	0.0014 U	0.0019 U	0.0018 U	**2**	0.044 U	**0.33**	**0.79**	0.79	0.0024 U	1.91	0.0019 U	0.0021 U	ND
MW-36S		07/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.5**	**1.1**	1.4	0.0024 U	3	0.0019 U	0.0021 U	ND
MW-36S		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.25**	0.003 U	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-36S		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.36**	**0.77**	0.91	0.0024 U	2.04	0.0019 U	0.0021 U	ND
MW-37D		11/28/07	0.0014 U	0.0019 U	0.0018 U	**0.17**	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37D		10/07/08	0.0014 U	0.0019 U	0.0018 U	0.023	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37D		10/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37D		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37S		11/28/07	0.0014 U	0.0019 U	0.5	0.0016 U	0.01 U	**0.1**	**0.22**	0.0023 U	0.045	0.365	0.0019 U	0.0021 U	ND
MW-37S		10/07/08	0.14	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.27**	**0.34**	1.4	0.063	2.07	0.0019 U	0.0021 U	ND
MW-37S		10/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.029	**0.16**	0.049	0.0024 U	0.238	0.0019 U	0.0021 U	ND
MW-37S		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.036	**0.32**	0.11	0.0024 U	0.466	0.0019 U	0.0021 U	ND
MW-38D		12/05/07	0.71	0.038 K	0.036 K	0.032 K	0.2 K	0.046 K	0.06 K	0.046 K	0.048 K	ND	0.038 K	0.042 K	ND
MW-39D		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.031	**0.36**	0.0023 U	0.0024 U	0.391	0.0019 U	0.0021 U	ND
MW-39D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.025	**0.21**	0.0023 U	0.0024 U	0.235	0.0019 U	0.0021 U	ND
MW-39D		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.033	**0.25**	0.012	0.0024 U	0.295	0.0019 U	0.0021 U	ND
MW-40D		01/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0056 I	0.0023 U	0.0024 U	0.0056	0.0019 U	0.0021 U	ND
MW-40D		02/11/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-40D		10/13/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-40D		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-40D		10/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0037 I	0.0023 U	0.0024 U	0.0037	0.0019 U	0.0021 U	ND
MW-40S		01/10/08	0.012	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.026	0.0023 U	0.0024 U	0.026	0.0019 U	0.0021 U	ND
MW-40S		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.021	0.0023 U	0.0024 U	0.021	0.0019 U	0.0021 U	ND
MW-40S		10/13/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.01 I	0.0023 U	0.0024 U	0.01	0.0019 U	0.0021 U	ND
MW-40S		10/05/10	0.0062	0.0019 U	0.0018 U	0.012	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-40S		10/11/11	0.0086	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0086 I	0.0023 U	0.0024 U	0.0086	0.0019 U	0.0021 U	ND
MW-41D		06/25/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		08/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		04/20/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0061 I	0.013	0.0023 U	0.0024 U	0.0191	0.0019 U	0.0021 U	ND
MW-41D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.006 I	0.003 U	0.0023 U	0.0024 U	0.006	0.0019 U	0.0021 U	ND
MW-41D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		01/13/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	0.0064 I [0.011 I]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0064 [0.011]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-41D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0084 I	0.0023 U	0.0024 U	0.0084	0.0019 U	0.0021 U	ND
MW-41D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0024 I	0.016	0.0023 U	0.0024 U	0.0184	0.0019 U	0.0021 U	ND
MW-41D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0021 I	0.0099	0.0022 U	0.00093 U	0.012	0.00095 U	0.0013 U	ND
MW-42D		06/25/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-42D		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-42D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0061 I	0.003 U	0.0023 U	0.02	0.0261	0.0019 U	0.0021 U	ND
MW-42D		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0074 I	0.02	0.0045 I	0.0024 U	0.0319	0.0019 U	0.0021 U	ND
MW-42D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.017	0.0099	0.0024 U	0.0269	0.0019 U	0.0021 U	ND
MW-42D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	0.037	0.0023 U	0.0024 U	0.052	0.0019 U	0.0021 U	ND
MW-42D		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.047	0.039	0.036	0.026	0.148	0.0019 U	0.0021 U	ND
MW-43D		06/25/08	0.0014 U	0.0036 I	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.01 I	0.0023 U	0.0024 U	0.01	0.0019 U	0.0021 U	ND
MW-43D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.017	0.0023 U	0.0024 U	0.017	0.0019 U	0.0021 U	ND
MW-43D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-43D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-43D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.027	0.003 U	0.0023 U	0.0024 U	0.027	0.0019 U	0.0021 U	ND
MW-43D		10/13/11	0.0027 I [0.0036 I]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.027 [0.019]	0.087 [0.053]	0.012 [0.014]	0.0024 U [0.0024 U]	0.126 [0.086]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-44D		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.003 I	**0.18**	0.0023 U	0.0024 U	0.183	0.0019 U	0.0021 U	ND
MW-44D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.03 K	0.023 K	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-44D		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.052**	0.03 K	2.3	0.0024 U	2.35	0.0019 U	0.0021 U	ND
MW-44D		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.01	**0.35**	0.016	0.0024 U	0.376	0.0019 U	0.0021 U	ND
MW-44D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.054	0.044 U	0.0076 I	**0.29**	0.023	0.0024 U	0.321	0.0019 U	0.0021 U	ND
MW-44D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0082 I	**0.21**	0.035	0.0024 U	0.253	0.0019 U	0.0021 U	ND
MW-44D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0067 I	**0.26**	0.047	0.0024 U	0.314	0.0019 U	0.0021 U	ND
MW-44D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0064 I	**0.24**	0.013	0.0065 I	0.266	0.0019 U	0.0021 U	ND
MW-44D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0037 I	**0.16**	0.0023 U	0.0024 U	0.164	0.0019 U	0.0021 U	ND
MW-44D		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0031 I	**0.21**	0.0023 U	0.0024 U	0.213	0.0019 U	0.0021 U	ND
MW-44D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.098	0.0023 U	0.0024 U	0.098	0.0019 U	0.0021 U	ND
MW-44D		07/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.12**	0.0056 I	0.0024 U	0.126	0.0019 U	0.0021 U	ND
MW-44D		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.003 I	**0.13**	0.009 I	0.0027 I	0.145	0.0019 U	0.0021 U	ND
MW-44D		01/05/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0043	**0.13**	0.007 I	0.00092 U	0.141	0.00094 U	0.0013 U	ND
MW-44S		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.21**	**0.48**	0.16	0.0024 U	0.85	0.0019 U	0.0021 U	ND
MW-44S		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.48**	**0.35**	0.13	0.031	0.991	0.0019 U	0.0021 U	ND
MW-44S		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.54**	**0.4**	0.23	0.0024 U	1.17	0.0019 U	0.0021 U	ND
MW-44S		04/17/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.67**	**0.45**	0.34	0.054	1.51	0.0019 U	0.0021 U	ND
MW-44S		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.35**	**0.44**	0.28	0.0024 U	1.07	0.0019 U	0.0021 U	ND
MW-44S		10/07/09	0.0014 U	0.0019 U	0.0018 U	**0.21**	0.044 U	**0.21**	**0.29**	0.17	0.019	0.689	0.0019 U	0.0021 U	ND
MW-44S		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.73**	**0.54**	0.31	0.045	1.63	0.0019 U	0.0021 U	ND
MW-44S		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.18**	**0.29**	0.21	0.0024 U	0.68	0.0019 U	0.0021 U	ND
MW-44S		07/08/10	0.0014 U	0.01	0.0018 U	0.0016 U	0.044 U	**0.29**	**1.2**	0.23	0.051	1.77	0.0019 U	0.0021 U	ND
MW-44S		10/07/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.21 [0.19]**	**0.48 [0.45]**	0.19 [0.17]	0.04 [0.044]	0.92 [0.854]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-44S		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.22**	**0.54**	0.12	0.028	0.908	0.0019 U	0.0021 U	ND
MW-44S		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.16**	**0.45**	0.15	0.024 U	0.76	0.0019 U	0.0021 U	ND
MW-44S		07/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.095**	**0.43**	0.093	0.021	0.639	0.0019 U	0.0021 U	ND
MW-44S		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.17**	**0.41**	0.12	0.046	0.746	0.0019 U	0.0021 U	ND
MW-44S		01/05/12	0.001 U [0.001 U]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**0.11 [0.098]**	**0.37 [0.32]**	0.07 [0.059]	0.00092 U [0.00092 U]	0.55 [0.477]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-45D		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0046 I	0.065	0.0023 U	0.0024 U	0.0696	0.0019 U	0.0021 U	ND
MW-45D		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.061	0.0023 U	0.0024 U	0.061	0.0019 U	0.0021 U	ND
MW-45D		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.051	0.0023 U	0.0024 U	0.051	0.0019 U	0.0021 U	ND
MW-45D		04/17/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.035	0.0023 U	0.0024 U	0.035	0.0019 U	0.0021 U	ND
MW-45D		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.023	0.0023 U	0.0024 U	0.023	0.0019 U	0.0021 U	ND
MW-45D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.032	0.0023 U	0.0024 U	0.032	0.0019 U	0.0021 U	ND
MW-45D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0031 I	0.031	0.004 I	0.0024 U	0.0381	0.0019 U	0.0021 U	ND
MW-45D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0031 I	0.031	0.0023 U	0.0024 U	0.0341	0.0019 U	0.0021 U	ND
MW-45D		07/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 I [0.0032 I]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0023 [0.0032]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-45D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.029	0.0023 U	0.0024 U	0.029	0.0019 U	0.0021 U	ND
MW-45D		01/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0043 I	0.036	0.0023 U	0.0024 U	0.0403	0.0019 U	0.0021 U	ND
MW-45D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.019	0.0023 U	0.0024 U	0.019	0.0019 U	0.0021 U	ND
MW-45D		07/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0036 I	0.047	0.0023 U	0.0024 U	0.0506	0.0019 U	0.0021 U	ND
MW-45D		10/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.0029 I	0.036	0.0022 U	0.00091 U	0.0389	0.00093 U	0.0013 U	ND
MW-45D		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0028 I	0.046	0.0022 U	0.00093 U	0.0488	0.00095 U	0.0013 U	ND
MW-45S		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**2.4**	0.0023 U	0.01	2.52	0.0019 U	0.0021 U	ND
MW-45S		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.087**	**1.4**	0.013	0.015	1.52	0.0019 U	0.0021 U	ND
MW-45S		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.084**	**1.6**	0.0023 U	0.0024 U	1.68	0.68	0.63	1.31
MW-45S		04/17/09	0.058	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.1**	0.003 U	0.039	0.0024 U	0.139	0.0019 U	0.0021 U	ND
MW-45S		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.99**	0.0088 I	0.0024 U	0.999	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-45S		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.09**	**1.4**	0.0023 U	0.0024 U	1.49	0.0019 U	0.0021 U	ND
MW-45S		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.08**	**1.9**	0.035	0.0051 I	2.02	0.0019 U	0.0021 U	ND
MW-45S		04/06/10	0.016	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.081**	**1.6**	0.027	0.0024 U	1.71	0.0019 U	0.0021 U	ND
MW-45S		07/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.096**	**2.1**	0.019	0.0024 U	2.22	0.0019 U	0.0021 U	ND
MW-45S		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.077**	**1.8**	0.015	0.0088 I	1.9	0.0019 U	0.0021 U	ND
MW-45S		01/13/11	0.015	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.12**	**2.7**	0.017	0.0024 U	2.84	0.0019 U	0.0021 U	ND
MW-45S		04/07/11	0.02 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.075 I**	**1.8**	0.0023 U	0.024 U	1.88	0.0019 U	0.0021 U	ND
MW-45S		07/07/11	0.031	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.13**	**2.9**	0.029	0.0024 U	3.06	0.0019 U	0.0021 U	ND
MW-45S		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.11**	**2.1**	0.028	0.02	2.26	0.0019 U	0.0021 U	ND
MW-45S		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.067**	**1.5**	0.012	0.00093 U	1.58	0.00095 U	0.0013 U	ND
MW-46D		06/25/08	0.0014 U	0.24	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-46D		10/07/08	0.0014 U	0.62	0.0018 U	0.0016 U	0.044 U	**0.14**	0.003 U	0.0023 U	**0.27**	0.41	0.0019 U	0.0021 U	ND
MW-46D		10/08/09	0.0014 U	0.62	0.0018 U	0.0016 U	0.044 U	**0.26**	**0.12**	0.0023 U	0.0024 U	0.38	0.0019 U	0.0021 U	ND
MW-46D		10/07/10	0.044	0.39	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.83	**0.49**	1.32	0.0019 U	0.0021 U	ND
MW-46D		10/14/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		01/13/09	0.0014 U	0.91	0.0018 U	0.0016 U	0.044 U	**1.1**	**1.7**	4.7	0.0024 U	7.5	0.0019 U	0.0021 U	ND
MW-47D		02/12/09	0.0014 U	0.26	0.0018 U	0.0016 U	0.044 U	**0.59**	**1.3**	3.7	0.048 K	5.59	0.0019 U	0.0021 U	ND
MW-47D		03/11/09	0.0014 U	0.49	0.0018 U	0.0016 U	0.044 U	**0.76**	**1.7**	4.1	0.0024 U	6.56	0.0019 U	0.0021 U	ND
MW-47D		04/15/09	0.0014 U	0.48	0.0018 U	0.0016 U	0.044 U	**0.75**	**1.6**	4	0.0024 U	6.35	0.0019 U	0.0021 U	ND
MW-47D		05/29/09	0.0014 U	0.43	0.0018 U	0.0016 U	0.044 U	**0.33**	**1.6**	0.0023 U	0.0024 U	1.93	0.0019 U	0.0021 U	ND
MW-47D		06/17/09	0.0014 U	0.52	0.0018 U	0.0016 U	0.044 U	**0.43**	**1.6**	2.4	0.0024 U	4.43	0.0019 U	0.0021 U	ND
MW-47D		07/10/09	0.0014 U	0.96	0.0018 U	0.0016 U	0.044 U	**0.47**	**2.1**	2.3	0.0024 U	4.87	0.0019 U	0.0021 U	ND
MW-47D		08/03/09	0.0014 U	1.4	0.0018 U	0.0016 U	0.044 U	**0.43**	**2.9**	2.5	0.0024 U	5.83	0.0019 U	0.0021 U	ND
MW-47D		09/08/09	0.0014 U [0.0014 U]	0.64 [0.59]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.35 [0.29]**	**3.5 [3.4]**	1.4 [1.3]	0.0024 U [0.0024 U]	5.25 [4.99]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		10/06/09	0.028 U	0.52	0.036 U	0.032 U	0.88 U	0.046 U	**3.6**	1.1	0.048 U	4.7	0.038 U	0.042 U	ND
MW-47D		11/04/09	0.13	0.46	0.0036 U	0.0032 U	0.088 U	0.016 I	**3.4**	1.1	0.0048 U	4.52	0.0038 U	0.0042 U	ND
MW-47D		12/11/09	0.0014 U	0.019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**2.6**	0.15	0.0024 U	2.75	0.0019 U	0.0021 U	ND
MW-47D		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.031	**2.4**	0.0023 U	0.0024 U	2.43	0.0019 U	0.0021 U	ND
MW-47D		02/03/10	0.042 [0.047]	0.12 [0.14]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.029 [0.03]	**2.3 [2.5]**	0.046 U [0.046 U]	0.0024 U [0.0024 U]	2.33 [2.53]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		03/08/10	0.06 [0.059]	0.092 [0.096]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.027 [0.027]	**1.4 [1.1]**	0.17 [0.19]	0.0024 U [0.0024 U]	1.6 [1.32]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		04/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.023 U	**1.2**	0.0023 U	0.0024 U	1.2	0.0019 U	0.0021 U	ND
MW-47D		05/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.71**	0.0023 U	0.0024 U	0.71	0.0019 U	0.0021 U	ND
MW-47D		06/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.22**	0.0023 U	0.0024 U	0.22	0.0019 U	0.0021 U	ND
MW-47D		07/07/10	0.0014 U	0.028	0.0018 U	0.0016 U	0.044 U	0.024	**0.36**	0.0023 U	0.0024 U	0.384	0.0019 U	0.0021 U	ND
MW-47D		08/09/10	0.026	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.36**	0.0023 U	0.0024 U	0.36	0.0019 U	0.0021 U	ND
MW-47D		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.098	0.0023 U	0.0024 U	0.098	0.0019 U	0.0021 U	ND
MW-47D		10/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.19**	0.0023 U	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-47D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.37**	0.0023 U	0.0024 U	0.37	0.0019 U	0.0021 U	ND
MW-47D		12/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.34 [0.36]**	0.021 [0.033]	0.0024 U [0.0024 U]	0.361 [0.393]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.015	**0.3**	0.027	0.0024 U	0.342	0.0019 U	0.0021 U	ND
MW-47D		02/02/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.27 [0.34]**	0.023 [0.021]	0.0024 U [0.0024 U]	0.293 [0.361]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.35**	0.023	0.0024 U	0.373	0.0019 U	0.0021 U	ND
MW-47D		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-47D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.17**	0.034	0.0024 U	0.204	0.0019 U	0.0021 U	ND
MW-47D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-47D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.31**	0.0023 U	0.0024 U	0.31	0.0019 U	0.0021 U	ND
MW-47D		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-47D		09/19/11	0.0016 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.22**	0.0023 U	0.0024 U	0.22	0.0019 U	0.0021 U	ND
MW-47D		10/12/11	0.0036 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.16**	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-47D		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.13**	0.0022 U	0.00091 U	0.13	0.00093 U	0.0013 U	ND
MW-47D		12/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.22**	0.0022 U	0.00091 U	0.22	0.00093 U	0.0013 U	ND
MW-47D		01/04/12	0.0028 I	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.19**	0.0023 U	0.00094 U	0.19	0.00096 U	0.0013 U	ND
MW-47D		02/15/12	0.0053	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.18**	0.0022 U	0.00092 U	0.18	0.00094 U	0.0013 U	ND
MW-47D		03/06/12	0.0042	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.13**	0.0022 U	0.00092 U	0.13	0.00094 U	0.0013 U	ND
MW-48D		01/12/09	0.0014 U	0.24	0.0018 U	0.0016 U	0.044 U	**0.12**	**0.29**	1.1	0.0024 U	1.51	0.0019 U	0.0021 U	ND
MW-48D		02/12/09	0.0014 U	0.053	0.0018 U	0.0016 U	0.044 U	**0.22**	**1.6**	2	0.0024 U	3.82	0.0019 U	0.0021 U	ND
MW-48D		03/10/09	0.0014 U	0.034	0.0018 U	0.0016 U	0.044 U	**0.12**	**1.5**	1.7	0.0024 U	3.32	0.0019 U	0.0021 U	ND
MW-48D		04/15/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**1.2**	1.2	0.0024 U	2.51	0.0019 U	0.0021 U	ND
MW-48D		05/29/09	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.021	**0.94**	1.7	0.0024 U	2.66	0.0019 U	0.0021 U	ND
MW-48D		06/17/09	0.06 [0.094]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.06 [0.051]**	**0.85 [0.82]**	0.023 U [0.023 U]	0.0024 U [0.0024 U]	0.91 [0.871]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		07/10/09	0.05	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.03	**0.65**	0.33	0.0024 U	1.01	0.0019 U	0.0021 U	ND
MW-48D		08/03/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.055**	**1.2**	0.29	0.0024 U	1.55	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-48D		09/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.52**	0.0023 U	0.0024 U	0.52	0.0019 U	0.0021 U	ND
MW-48D		10/06/09	0.0028 U	0.0038 U	0.0036 U	0.0032 U	0.088 U	0.018	**0.69**	0.0046 U	0.0048 U	0.708	0.0038 U	0.0042 U	ND
MW-48D		11/04/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.014	**0.62**	0.1	0.0024 U	0.734	0.0019 U	0.0021 U	ND
MW-48D		12/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**2.1**	0.031	0.0024 U	2.14	0.0019 U	0.0021 U	ND
MW-48D		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.013	**0.67**	0.083	0.0024 U	0.766	0.0019 U	0.0021 U	ND
MW-48D		02/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**0.69**	0.0023 U	0.0024 U	0.701	0.0019 U	0.0021 U	ND
MW-48D		03/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	**0.51**	0.066	0.0024 U	0.591	0.0019 U	0.0021 U	ND
MW-48D		04/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.012	**0.27**	0.0023 U	0.0024 U	0.282	0.0019 U	0.0021 U	ND
MW-48D		05/04/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.017 [0.016]	**0.68 [0.57]**	0.061 [0.054]	0.0024 U [0.0024 U]	0.758 [0.64]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		06/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0087 I [0.006 I]	**0.33 [0.32]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.339 [0.326]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.33**	0.0023 U	0.0024 U	0.33	0.0019 U	0.0021 U	ND
MW-48D		08/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.014	**0.51**	0.0023 U	0.0024 U	0.524	0.0019 U	0.0021 U	ND
MW-48D		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.3**	0.0023 U	0.0024 U	0.3	0.0019 U	0.0021 U	ND
MW-48D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.16**	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-48D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0033 I	**0.36**	0.0023 U	0.0024 U	0.363	0.0019 U	0.0021 U	ND
MW-48D		12/09/10	0.0014 U	0.035	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.19**	0.0023 U	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-48D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.013	0.0024 U	0.153	0.0019 U	0.0021 U	ND
MW-48D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0064 I	**0.3**	0.034	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-48D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0069 I	**0.19**	0.036	0.0024 U	0.233	0.0019 U	0.0021 U	ND
MW-48D		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-48D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.029	**0.3**	0.071	0.0024 U	0.4	0.0019 U	0.0021 U	ND
MW-48D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.45**	0.0023 U	0.0024 U	0.45	0.0019 U	0.0021 U	ND
MW-48D		07/06/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0098 [0.0096]	**0.57 [0.68]**	0.039 [0.041]	0.0024 U [0.0024 U]	0.619 [0.731]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.37**	0.0023 U	0.0024 U	0.37	0.0019 U	0.0021 U	ND
MW-48D		09/19/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.094	0.01	0.0024 U	0.104	0.0019 U	0.0021 U	ND
MW-48D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.26**	0.0023 U	0.0024 U	0.26	0.0019 U	0.0021 U	ND
MW-48D		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.26**	0.0022 U	0.018	0.278	0.00093 U	0.0013 U	ND
MW-48D		12/13/11	0.0031 I	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.21**	0.035	0.00091 U	0.245	0.00093 U	0.0013 U	ND
MW-48D		01/04/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0027 I	0.069	0.0023 U	0.00094 U	0.0717	0.00096 U	0.0013 U	ND
MW-48D		02/15/12	0.0042	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.22**	0.038	0.00094 U	0.258	0.00096 U	0.0013 U	ND
MW-48D		03/06/12	0.0024 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.15**	0.0022 U	0.00093 U	0.15	0.00095 U	0.0013 U	ND
MW-49D		03/10/09	0.0014 U	0.13	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.1	0.077	0.0024 U	0.177	0.0019 U	0.0021 U	ND
MW-49D		04/15/09	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.086	0.0023 U	0.0024 U	0.086	0.0019 U	0.0021 U	ND
MW-49D		07/10/09	0.0014 U	0.0019 U	0.0018 U	0.016 U	0.044 U	0.0023 U	0.072	0.0023 U	0.0024 U	0.072	0.0019 U	0.0021 U	ND
MW-49D		10/06/09	0.0014 U [0.0014 U]	0.21 [0.23]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.59 [0.57]**	0.003 U [0.003 U]	1.9 [1.8]	0.0024 U [0.0024 U]	2.49 [2.37]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-49D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.8**	**0.97**	6.3	0.0024 U	9.07	0.0019 U	0.0021 U	ND
MW-49D		02/03/10	0.0014 U	0.74	0.0018 U	0.0016 U	0.044 U	**1.4**	**0.75**	5.6	0.035	7.79	0.0019 U	0.0021 U	ND
MW-49D		03/08/10	0.0014 U	0.6	0.0018 U	0.0016 U	0.044 U	**1.6**	**0.64**	5.8	0.0024 U	8.04	0.0019 U	0.0021 U	ND
MW-49D		04/05/10	0.0014 U	0.45	0.0018 U	0.0016 U	0.044 U	**1.2**	**0.55**	5	0.0024 U	6.75	0.0019 U	0.0021 U	ND
MW-49D		05/04/10	0.014 U	0.5	0.018 U	0.016 U	0.44 U	**1.3**	0.03 U	4.2	0.024 U	5.5	0.019 U	0.021 U	ND
MW-49D		06/09/10	0.0014 U	0.58	0.0018 U	0.0016 U	0.044 U	**1.2**	**0.75**	0.52	0.0024 U	2.47	0.0019 U	0.0021 U	ND
MW-49D		07/07/10	0.0014 U	0.77	0.0018 U	0.0016 U	0.044 U	**0.76**	**0.67**	4.5	0.0024 U	5.93	0.0019 U	0.0021 U	ND
MW-49D		08/09/10	0.26	0.78	0.0018 U	0.0016 U	0.044 U	**0.69**	**1.2**	3.5	0.0024 U	5.39	0.0019 U	0.0021 U	ND
MW-49D		09/01/10	0.0014 U	0.76	0.0018 U	0.0016 U	0.044 U	**0.84**	**1.7**	5.8	0.0024 U	8.34	0.0019 U	0.0021 U	ND
MW-49D		10/04/10	0.0014 U	0.45	0.0018 U	0.0016 U	0.044 U	**0.43**	**0.5**	2	0.0024 U	2.93	0.0019 U	0.0021 U	ND
MW-49D		11/03/10	0.0014 U	0.44	0.0018 U	0.0016 U	0.044 U	**0.26**	**0.78**	1.5	0.0024 U	2.54	0.0019 U	0.0021 U	ND
MW-49D		12/09/10	0.11	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.42**	**1.3**	2.6	0.0024 U	4.32	0.0019 U	0.0021 U	ND
MW-49D		01/11/11	0.22	0.56	0.0018 U	0.0016 U	0.1 U	**0.25**	**1.1**	1.6	0.0024 U	2.95	0.0019 U	0.0021 U	ND
MW-49D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.26**	**1.2**	2.1	0.0024 U	3.56	0.0019 U	0.0021 U	ND
MW-49D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.15**	**0.85**	1.2	0.0024 U	2.2	0.0019 U	0.0021 U	ND
MW-49D		04/07/11	0.014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.11**	**0.62**	0.88	0.0024 U	1.61	0.0019 U	0.0021 U	ND
MW-49D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.15**	**0.5**	0.84	0.0024 U	1.49	0.0019 U	0.0021 U	ND
MW-49D		06/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.063 I**	**0.41**	0.55	0.0024 U	1.02	0.0019 U	0.0021 U	ND
MW-49D		07/06/11	0.13	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.41	0.0024 U	0.75	0.0019 U	0.0021 U	ND
MW-49D		08/03/11	0.079	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.47	0.0024 U	0.81	0.0019 U	0.0021 U	ND
MW-49D		09/19/11	0.032	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.4**	0.44	0.0024 U	0.84	0.0019 U	0.0021 U	ND
MW-49D		10/12/11	0.11	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.58**	0.34	0.0024 U	0.92	0.0019 U	0.0021 U	ND
MW-49D		11/10/11	0.077	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.081**	**0.5**	0.79	0.00091 U	1.37	0.00093 U	0.0013 U	ND
MW-49D		12/13/11	0.056	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.31**	0.31	0.00091 U	0.62	0.00093 U	0.0013 U	ND
MW-49D		01/04/12	0.051 [0.044]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00099 U [0.00099 U]	**0.26 [0.32]**	0.37 [0.37]	0.00093 U [0.00093 U]	0.63 [0.69]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-49D		02/15/12	0.052	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.28**	0.29	0.00093 U	0.57	0.00095 U	0.0013 U	ND
MW-49D		03/06/12	0.047	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.15**	0.16	0.00093 U	0.31	0.03	0.0013 U	0.03
MW-50D		05/04/09	0.07 U	0.0019 U	0.0018 U	**8.4**	0.044 U	**5.2**	**2.5**	5.4	0.0024 U	13.1	0.0019 U	0.0021 U	ND

TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-50D		07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**4.9**	**3.4**	5.9	0.24 U	14.2	0.0019 U	0.0021 U	ND
MW-50D		10/13/09	0.56	0.038 U	0.036 U	0.032 U	0.88 U	**3.6**	**2.1**	4.3	0.048 U	10	0.038 U	0.042 U	ND
MW-50D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**5**	**3**	5.5	0.0024 U	13.5	0.0019 U	0.0021 U	ND
MW-50D		04/08/10	0.0014 U	0.0019 U	0.0018 U	**2.7**	0.044 U	**4.2**	**3.2**	5.4	0.12 U	12.8	0.0019 U	0.0021 U	ND
MW-50D		07/08/10	0.0014 U	0.0019 U	0.0018 U	**1.6**	0.044 U	**6.3**	**3.6**	5.7	0.048 U	15.6	0.0019 U	0.0021 U	ND
MW-50D		10/08/10	0.41	0.23	0.0018 U	0.0016 U	0.044 U	**7.3**	**5.1**	1.7	**2.9**	17	0.0019 U	0.0021 U	ND
MW-50D		01/13/11	0.0014 U	0.0019 U	0.036 U	0.0016 U	0.1 U	**8.8**	**4.5**	7.8	**0.36**	21.5	0.0019 U	0.0021 U	ND
MW-50S		05/04/09	1.6	0.0019 U	0.0018 U	**6.1**	0.044 U	**2.6**	**2.3**	4.7	0.0024 U	9.6	**2.1**	1.4	3.5
MW-50S		07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**6.3**	**5.6**	68	**11**	90.9	0.0019 U	0.0021 U	ND
MW-50S		10/13/09	0.14 U	0.19 U	0.18 U	0.16 U	4.4 U	**21**	**7.5**	85	**38**	152	0.19 U	0.21 U	ND
MW-50S		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**5.1**	**2.8**	38	**5.8**	51.7	0.0019 U	0.0021 U	ND
MW-50S		02/03/10	0.14 U	0.19 U	0.18 U	**0.52 I**	4.4 U	**4.1**	**1.9**	29	**6**	41	0.19 U	0.21 U	ND
MW-50S		03/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**9.2**	**4.7**	68	**18**	99.9	0.0019 U	0.0021 U	ND
MW-50S		04/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**7**	**3.8**	48	**11**	69.8	0.0019 U	0.0021 U	ND
MW-50S		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**11**	**6.1**	68	**19**	104	0.0019 U	0.0021 U	ND
MW-50S		10/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**11**	**5.5**	67	**17**	101	0.0019 U	0.0021 U	ND
MW-50S		01/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.93**	**1.3**	11	**0.41**	13.6	0.0019 U	0.0021 U	ND
MW-51S		02/16/12	0.039	0.00096 U	0.11	0.0016 U	0.055 U	**0.061**	**0.11**	0.41	0.00093 U	0.581	0.00095 U	0.0013 U	ND
MW-51S		03/07/12	0.044	0.00095 U	0.11	0.0016 U	0.055 U	0.00098 U	0.066	0.12	0.00092 U	0.186	0.00094 U	0.0013 U	ND
MW-52S		02/16/12	0.4	0.00097 U	0.0014 U	**0.98**	0.056 U	**1.1**	**1.2**	5.7	0.00094 U	8	0.00096 U	0.0013 U	ND
MW-52S		03/07/12	0.33	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.1**	**0.98**	5.8	0.00093 U	7.88	0.14	0.0013 U	0.14
MW-A		07/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

LEGEND

I	= Reported value is between the laboratory method detection limit and laboratory practical quantitation limit.
J	= Indicates an estimated value.
K	= Indicates the constituent was not detected at the PQL. The value preceding the U indicates the PQL.
ND	= Not detected
U	= Indicates the constituent was not detected at the PQL. The value preceding the U indicates the PQL.

NOTES:

(1) Concentrations above the cleanup standard are in bold font.

(2) Duplicate samples are indicated by [concentration].

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-1D	01/09/09	NA	33.70	6.87	0.270	-241.7	266
MW-1D	02/11/09	NA	30.00	6.73	0.210	-233.9	202
MW-1D	03/10/09	NA	30.40	6.54	0.200	-255.0	228
MW-1D	04/16/09	NA	32.00	6.82	0.260	-241.9	178
MW-1D	07/08/09	NA	NA	6.75	0.510	-266.0	160
MW-1D	10/08/09	NA	NA	5.24	0.230	-74.1	239
MW-1D	01/06/10	NA	NA	5.52	0.370	-82.9	206
MW-1D	04/08/10	NA	NA	5.27	0.390	-29.0	276
MW-1D	07/08/10	NA	NA	4.98	0.890	-144.3	212
MW-1D	08/11/10	NA	NA	5.10	1.230	-89.9	176
MW-1D	09/01/10	NA	NA	5.55	1.590	-56.7	200
MW-1D	10/07/10	NA	NA	6.10	0.380	-195.5	198
MW-1D	11/03/10	NA	NA	5.22	0.510	-180.8	174
MW-1D	12/09/10	NA	NA	5.72	0.510	-128.9	170
MW-1D	01/12/11	NA	NA	5.20	0.700	-118.2	169
MW-1D	02/02/11	NA	35.10	9.11	0.350	-136.0	174
MW-1D	03/01/11	NA	NA	4.50	0.690	-115.7	212
MW-1D	04/07/11	NA	NA	4.91	0.280	-204.4	195
MW-1D	05/03/11	NA	NA	4.92	0.220	-222.3	200
MW-1D	06/09/11	NA	NA	6.10	0.430	-264.2	199
MW-1D	07/05/11	NA	NA	5.12	0.150	-231.2	180
MW-1D	08/03/11	NA	NA	6.15	0.210	-257.0	198
MW-1D	09/19/11	NA	NA	5.88	0.360	-215.2	151
MW-1D	10/14/11	NA	NA	5.11	0.280	-293.9	185
MW-1D	11/11/11	NA	27.50	4.96	0.250	-254.4	137
MW-1D	12/14/11	NA	25.70	5.09	0.180	-201.4	92
MW-1D	01/03/12	NA	23.90	6.87	0.300	-219.6	97
MW-1D	02/16/12	NA	26.70	5.53	0.750	-258.7	96
MW-1D	03/06/12	NA	26.50	5.63	0.270	-265.6	95
MW-4D	01/09/09	NA	48.40	6.84	0.510	-254.7	181
MW-4D	10/08/09	NA	NA	5.17	0.520	-108.8	149
MW-4D	10/08/10	NA	NA	6.59	0.640	-210.7	151
MW-4D	10/10/11	NA	NA	5.77	0.320	-305.5	165
MW-4D	11/11/11	NA	102.00	5.01	0.230	-242.6	142
MW-4D	12/14/11	NA	66.20	5.42	0.210	-299.3	89
MW-4D	01/06/12	NA	226.00	6.52	0.170	-262.1	97
MW-4D	02/16/12	NA	87.20	5.71	0.440	-284.9	105
MW-4D	03/07/12	NA	50.20	5.83	0.240	-274.0	84
MW-4S	01/09/09	NA	22.60	7.09	2.140	-232.2	619
MW-4S	10/08/09	NA	NA	5.90	0.810	-2.3	491
MW-4S	10/08/10	NA	NA	5.35	0.530	-108.0	437
MW-4S	10/10/11	NA	NA	6.32	1.780	-122.8	365
MW-4S	11/11/11	NA	75.60	5.83	0.490	-266.5	355
MW-4S	12/14/11	NA	18.00	6.05	0.350	-244.2	187
MW-4S	01/06/12	NA	16.50	8.12	0.250	-227.6	119
MW-4S	02/16/12	NA	17.60	6.29	0.360	-287.0	135
MW-4S	03/07/12	NA	17.80	6.23	0.270	-277.0	130
MW-11S	12/17/06	0.039 V	NA	5.42	0.640	-14.6	184
MW-11S	01/31/07	NA	NA	6.03	2.370	41.9	190
MW-11S	02/25/07	NA	NA	5.26	1.900	NA	201
MW-11S	03/25/07	NA	NA	4.80	1.150	249.0	187
MW-11S	04/21/07	0.041	NA	4.79	0.900	-43.0	187
MW-11S	05/18/07	NA	NA	4.76	0.060	72.1	165
MW-11S	06/07/07	NA	NA	5.00	0.470	-186.0	206
MW-11S	06/25/07	3.3	115.00	5.40	0.320	-179.0	225
MW-11S	07/30/07	2.5	228.00	5.13	0.330	-200.5	279
MW-11S	08/23/07	2	277.00	4.66	0.240	-204.0	261
MW-11S	09/30/07	1.5	128.00	4.63	0.250	-225.0	185
MW-11S	10/29/07	1.1 V	74.00	4.74	0.190	-203.0	148
MW-11S	12/02/07	0.66	15.30	5.63	0.120	-231.0	113
MW-11S	01/06/08	2.2 V	6.80	4.79	0.260	-206.0	177
MW-11S	02/11/08	NA	51.30	5.40	0.390	-184.7	151

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-11S	03/04/08	NA	65.30	5.11	0.372	-186.0	320
MW-11S	04/07/08	NA	89.80	5.32	0.227	-219.2	346
MW-11S	05/06/08	NA	125.00	5.33	0.390	-201.5	310
MW-11S	06/05/08	NA	62.80	5.35	0.130	-214.1	187
MW-11S	07/08/08	NA	8.03	6.48	0.150	-235.3	850
MW-11S	08/06/08	NA	17.80	6.28	0.220	-218.2	1232
MW-11S	10/08/08	NA	62.40	6.14	0.390	-251.2	469
MW-11S	11/06/08	NA	7.83	5.31	0.230	-259.3	260
MW-11S	12/08/08	NA	5.46	6.34	0.150	-246.5	182
MW-11S	01/06/09	NA	3.74	6.65	0.220	-241.9	221
MW-11S	02/10/09	NA	3.87	6.50	0.300	-239.0	149
MW-11S	03/10/09	NA	3.84	6.34	0.220	-243.5	169
MW-11S	04/15/09	NA	3.02	6.41	0.309	-189.3	131
MW-11S	05/29/09	NA	4.12	6.65	0.490	-251.4	170
MW-11S	06/17/09	NA	3.74	6.77	0.490	-167.7	151
MW-11S	07/06/09	NA	2.73	6.48	0.350	-255.1	154
MW-11S	08/03/09	NA	2.48	7.02	0.250	-253.1	130
MW-11S	09/08/09	NA	2.65	6.57	0.190	-254.7	87
MW-11S	10/09/09	NA	2.51	4.66	0.240	-70.6	129
MW-11S	11/04/09	NA	2.65	4.59	3.990	-201.0	112
MW-11S	12/11/09	NA	2.00	5.46	0.220	-29.2	114
MW-11S	01/04/10	NA	1.97	5.09	0.150	-95.5	98
MW-11S	02/03/10	0.52	1.67	4.96	0.220	-9.3	110
MW-11S	03/08/10	0.56	2.18	4.98	0.290	-28.2	108
MW-11S	04/05/10	NA	2.83	5.09	0.270	-104.4	147
MW-11S	05/04/10	NA	2.07	4.48	0.470	-35.8	63
MW-11S	06/09/10	NA	1.78	4.98	0.390	-67.6	85
MW-11S	07/07/10	NA	1.85	4.90	0.630	-140.9	84
MW-11S	08/09/10	NA	2.16	5.04	0.950	-108.9	69
MW-11S	09/01/10	NA	2.47	5.33	1.310	-11.3	67
MW-11S	10/04/10	NA	1.95	5.04	0.490	-176.2	79
MW-11S	11/03/10	NA	1.81	5.02	0.550	-119.2	71
MW-11S	12/09/10	NA	1.88	5.38	0.570	-102.8	73
MW-11S	01/11/11	NA	1.94	4.91	0.680	-128.5	83
MW-11S	02/02/11	NA	2.58	5.05	0.490	-116.7	83
MW-11S	03/01/11	NA	2.43	4.16	1.260	-76.0	103
MW-11S	04/06/11	NA	2.33	4.57	0.840	-175.4	130
MW-11S	05/03/11	NA	3.36	5.05	0.130	-171.8	114
MW-11S	06/14/11	NA	36.50	4.88	0.490	-173.4	135
MW-11S	07/06/11	NA	24.10	4.92	0.170	-252.7	129
MW-11S	08/03/11	NA	2.6 I	6.28	0.330	-311.3	146
MW-11S	09/19/11	NA	5.22	5.67	0.160	-142.4	128
MW-11S	10/11/11	NA	5.74	5.02	0.220	-271.3	147
MW-11S	11/10/11	NA	7.12	5.43	0.240	-265.6	119
MW-11S	12/13/11	NA	20.50	5.39	0.230	-278.9	80
MW-11S	01/04/12	NA	20.60	7.23	0.230	-312.8	56
MW-11S	02/15/12	NA	4.82	5.48	0.450	-199.3	71
MW-11S	03/06/12	NA	4.11	5.42	0.680	-231.9	73
MW-15S	12/17/06	0.092 V	NA	5.95	0.440	-20.0	156
MW-15S	02/01/07	NA	NA	5.10	0.530	1.4	130
MW-15S	03/01/07	NA	NA	4.80	NA	-8.5	118
MW-15S	03/25/07	NA	NA	4.76	0.880	-75.0	123
MW-15S	04/21/07	0.047	NA	4.73	1.700	-57.0	142
MW-15S	05/20/07	NA	NA	4.76	0.070	171.0	141
MW-15S	06/25/07	5.2	4.11	5.80	0.110	-148.0	160
MW-15S	07/30/07	22	480.00	5.23	0.210	-211.0	340
MW-15S	08/23/07	21	913.00	4.70	0.180	-195.0	518
MW-15S	09/30/07	40	520.00	4.56	0.590	-206.0	501
MW-15S	10/28/07	15 V	156.00	5.06	0.220	-226.0	210
MW-15S	11/27/07	17 V	113.00	5.47	0.140	-232.0	192
MW-15S	01/06/08	20 V	7.67	4.92	0.410	-198.0	167
MW-15S	02/12/08	NA	66.30	5.48	1.370	-208.4	148
MW-15S	03/05/08	NA	52.10	5.23	1.130	-214.2	288
MW-15S	04/07/08	NA	23.10	5.53	1.370	-201.7	223
MW-15S	05/06/08	NA	13.60	5.88	0.950	-200.5	88

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-15S	06/05/08	NA	47.30	5.65	0.700	-208.1	129
MW-15S	07/09/08	NA	59.40	6.22	NA	-221.1	142
MW-15S	08/07/08	NA	10.60	6.20	0.580	-252.0	170
MW-15S	10/08/08	NA	4.98	5.92	0.620	-212.6	314
MW-15S	11/07/08	NA	15.30	4.56	0.380	-237.3	171
MW-15S	12/09/08	NA	140.00	6.04	0.370	-223.3	258
MW-15S	01/06/09	NA	NA	6.64	0.210	-228.8	497
MW-15S	02/12/09	NA	190.00	6.69	0.310	-233.5	422
MW-15S	03/11/09	NA	122.00	6.64	0.330	-249.0	200
MW-15S	04/20/09	NA	62.00	7.02	0.250	-250.9	230
MW-15S	07/06/09	NA	NA	6.96	0.660	-273.6	185
MW-15S	10/06/09	NA	NA	5.72	0.200	-108.1	319
MW-15S	01/05/10	NA	NA	6.38	1.110	-108.4	270
MW-15S	04/06/10	NA	NA	5.52	0.320	-90.1	211
MW-15S	07/08/10	NA	NA	5.72	0.640	-144.2	272
MW-15S	10/06/10	NA	NA	5.78	0.490	-207.9	278
MW-15S	01/11/11	NA	NA	5.90	0.500	-159.6	196
MW-15S	04/06/11	NA	NA	5.63	0.410	-199.4	254
MW-15S	07/05/11	NA	NA	5.87	0.170	-258.5	252
MW-15S	10/13/11	NA	NA	5.77	0.180	-238.7	244
MW-15S	01/04/12	NA	NA	7.61	0.150	-320.5	50
MW-16D	12/18/06	1.5 V	NA	5.27	0.410	-61.0	108
MW-16D	02/01/07	26 V	NA	4.95	0.690	-42.9	336
MW-16D	03/01/07	NA	NA	5.49	1.300	-139.0	465
MW-16D	03/26/07	NA	NA	5.77	0.120	-278.0	319
MW-16D	04/22/07	130	NA	4.61	0.270	-142.0	995
MW-16D	05/18/07	NA	NA	5.97	0.110	-219.0	855
MW-16D	06/26/07	47	16.80	6.80	0.030	-245.0	386
MW-16D	07/31/07	13 V	16.40	6.29	0.130	-253.0	262
MW-16D	08/26/07	0.67	16.40	5.94	0.090	-248.0	284
MW-16D	09/30/07	6.6	13.70	5.91	0.380	-209.0	234
MW-16D	10/29/07	8.0 V	70.50	5.90	0.280	-260.0	255
MW-16D	12/05/07	6.7 V	10.90	5.73	0.090	-216.0	236
MW-16D	01/09/08	6.4 V	92.40	5.34	1.330	-188.0	221
MW-16D	02/11/08	NA	153.00	5.37	0.190	-167.1	218
MW-16D	03/04/08	NA	79.40	5.58	0.854	-191.8	428
MW-16D	04/08/08	NA	32.30	6.07	0.164	-229.1	392
MW-16D	05/07/08	NA	15.30	6.20	0.150	-221.8	153
MW-16D	06/06/08	NA	21.90	6.02	0.300	-202.2	171
MW-16D	07/09/08	NA	16.00	6.66	0.170	-218.2	149
MW-16D	08/06/08	NA	8.88	6.23	0.160	-228.3	110
MW-16D	10/06/08	NA	5.86	5.87	0.150	-179.5	129
MW-16D	11/06/08	NA	7.32	4.32	0.630	-194.7	129
MW-16D	12/08/08	NA	11.30	6.35	0.090	-213.4	104
MW-16D	01/07/09	NA	14.50	6.76	0.220	-205.6	161
MW-16D	02/11/09	NA	12.50	6.72	0.280	-210.5	126
MW-16D	03/09/09	NA	13.30	6.72	0.140	-230.3	142
MW-16D	04/15/09	NA	11.10	6.69	0.250	-196.7	133
MW-16D	07/06/09	NA	NA	6.71	0.250	-208.1	139
MW-16D	10/09/09	NA	NA	5.21	0.300	-33.7	130
MW-16D	01/05/10	NA	NA	5.75	0.320	-49.8	120
MW-16D	04/07/10	NA	NA	5.34	1.610	56.9	137
MW-16D	05/04/10	NA	NA	5.13	0.330	-52.3	80
MW-16D	07/06/10	NA	NA	6.34	0.290	-179.2	131
MW-16D	10/05/10	NA	NA	5.30	0.490	-162.6	101
MW-16D	01/12/11	NA	NA	5.20	0.430	-109.9	106
MW-16D	04/07/11	NA	NA	5.05	0.310	-171.0	137
MW-16D	07/05/11	NA	NA	5.23	0.210	-252.3	125
MW-16D	10/11/11	NA	NA	5.07	0.200	-194.4	112
MW-16D	01/04/12	NA	NA	7.46	0.320	-268.4	38
MW-16S	12/18/06	0.1 V	NA	6.08	0.720	-47.0	83
MW-16S	02/01/07	0.19 V	NA	5.83	0.740	3.4	87
MW-16S	03/01/07	NA	NA	5.03	0.290	-55.0	772

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-16S	03/26/07	NA	NA	5.12	0.860	-138.0	179
MW-16S	04/22/07	3.1	NA	4.85	4.600	-140.0	328
MW-16S	05/18/07	NA	NA	5.46	0.030	-158.0	186
MW-16S	06/26/07	1.8	112.00	6.52	0.050	-229.0	280
MW-16S	07/31/07	1.0 V	130.00	6.10	0.190	-260.0	432
MW-16S	08/26/07	8.1	10.00	5.79	1.150	-246.0	135
MW-16S	09/30/07	0.33	6.89	5.86	0.860	-251.0	110
MW-16S	10/29/07	0.20 V	5.19	5.80	0.230	-227.0	111
MW-16S	12/05/07	0.29 V	5.45	6.12	0.260	-197.0	119
MW-16S	01/09/08	0.48 V	5.30	5.86	1.330	-206.0	112
MW-16S	02/11/08	NA	6.46	6.14	0.210	-191.9	95
MW-16S	03/04/08	NA	6.64	5.84	0.790	-190.9	204
MW-16S	04/08/08	NA	6.73	5.82	1.210	-169.7	179
MW-16S	05/07/08	NA	6.82	6.05	0.230	-178.0	91
MW-16S	06/06/08	NA	5.78	5.73	0.330	-174.5	119
MW-16S	07/09/08	NA	5.57	6.43	0.450	-201.3	109
MW-16S	08/06/08	NA	6.78	5.77	0.170	-184.6	575
MW-16S	10/06/08	NA	10.80	6.39	0.210	-238.6	163
MW-16S	11/06/08	NA	15.40	5.27	0.120	-239.4	147
MW-16S	12/08/08	NA	27.20	6.33	0.120	-231.5	103
MW-16S	01/07/09	NA	18.70	6.98	1.110	-207.7	118
MW-16S	02/11/09	NA	11.10	6.81	0.900	-204.9	79
MW-16S	03/09/09	NA	8.94	6.81	0.340	-234.1	90
MW-16S	04/15/09	NA	6.57	6.79	0.370	-189.1	91
MW-16S	07/06/09	NA	NA	6.80	0.330	-232.9	184
MW-16S	10/09/09	NA	NA	5.32	0.400	-16.1	79
MW-16S	01/05/10	NA	NA	5.98	0.320	-40.3	76
MW-16S	04/07/10	NA	NA	5.35	0.920	107.2	192
MW-16S	07/06/10	NA	NA	6.25	0.520	-154.7	68
MW-16S	10/05/10	NA	NA	5.99	0.640	-110.1	51
MW-16S	01/12/11	NA	NA	5.40	0.780	-101.3	93
MW-16S	04/07/11	NA	NA	4.85	0.610	-65.2	116
MW-16S	07/05/11	NA	NA	5.28	0.380	-176.2	85
MW-16S	10/11/11	NA	NA	5.50	0.630	-126.2	173
MW-16S	01/04/12	NA	NA	8.03	0.450	-166.3	19
MW-18S	12/17/06	0.088 V	NA	6.98	0.300	17.0	183
MW-18S	01/31/07	NA	NA	6.14	0.460	41.2	196
MW-18S	03/01/07	NA	NA	4.74	NA	134.0	203
MW-18S	03/26/07	NA	NA	5.45	0.400	134.0	214
MW-18S	04/21/07	NA	NA	5.28	0.500	-47.0	468
MW-18S	05/20/07	NA	NA	5.08	0.120	81.0	312
MW-18S	06/25/07	0.059	2.48	6.00	0.260	-21.0	320
MW-18S	07/30/07	0.031	1.95	5.71	3.400	151.0	307
MW-18S	08/26/07	0.052	5.80	5.34	1.120	-84.0	347
MW-18S	09/30/07	0.027	6.36	5.60	1.050	-149.8	369
MW-18S	10/29/07	0.031	3.64	5.38	0.220	-132.0	315
MW-18S	12/02/07	0.023	3.01	5.80	0.280	-152.0	280
MW-18S	01/08/08	0.031 V	2.77	5.71	0.260	-51.0	284
MW-18S	02/11/08	NA	3.32	5.62	0.760	-68.1	238
MW-18S	03/05/08	NA	2.78	5.05	0.818	-1.0	417
MW-18S	04/07/08	NA	4.25	5.13	0.945	-55.6	304
MW-18S	05/06/08	NA	3.38	5.80	0.730	-25.4	215
MW-18S	06/05/08	NA	2.83	5.45	0.180	4.8	248
MW-18S	07/09/08	NA	2.41	6.06	0.210	-118.3	208
MW-18S	08/06/08	NA	2.48	5.96	0.220	-31.0	201
MW-18S	10/08/08	NA	3.54	6.21	0.520	-128.9	225
MW-18S	11/07/08	NA	2.13	3.81	0.310	-15.2	242
MW-18S	12/09/08	NA	1.77	5.71	0.150	14.5	252
MW-18S	01/06/09	NA	NA	6.32	0.250	-39.6	335
MW-18S	04/15/09	NA	2.31	6.32	0.340	-79.2	275
MW-23M	09/29/07	NA	NA	6.44	0.200	-134.0	216
MW-23M	01/06/08	4.2 V	8.49	5.82	0.270	-174.0	115
MW-23M	02/12/08	NA	4.79	6.06	2.280	-46.5	133
MW-23M	03/05/08	NA	5.03	5.45	1.030	-36.1	244

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-23M	04/07/08	NA	2.11	5.66	0.673	-40.3	210
MW-23M	05/06/08	NA	2.49	5.83	0.190	-95.6	100
MW-23M	06/05/08	NA	1.85	5.42	0.160	-81.8	107
MW-23M	07/09/08	NA	1.77	5.86	0.260	-125.6	116
MW-23M	08/06/08	NA	1.30	5.69	0.530	-1.4	128
MW-23M	10/10/08	NA	39.70	5.91	0.240	-199.0	128
MW-23M	11/06/08	NA	20.40	4.68	0.120	-219.2	128
MW-23M	12/08/08	NA	6.42	6.89	0.100	-229.4	105
MW-23M	01/06/09	NA	4.82	6.68	0.180	-208.1	134
MW-23M	04/16/09	NA	1.30	6.41	0.330	-218.9	101
MW-23M	06/17/09	NA	3.55	6.85	0.430	-154.6	93
MW-23M	07/06/09	NA	104.00	6.44	0.380	-231.7	169
MW-23M	08/03/09	NA	167.00	5.91	0.370	-227.7	190
MW-23M	10/06/09	NA	12.00	4.89	0.170	-56.0	101
MW-23M	01/04/10	NA	2.60	5.44	0.180	-126.2	82
MW-23M	04/06/10	NA	2.91	4.98	0.420	-15.3	84
MW-23M	07/07/10	NA	4.94	5.02	0.290	-170.6	69
MW-23M	10/04/10	NA	NA	5.46	0.320	-175.7	66
MW-23M	01/11/11	NA	NA	4.81	0.410	-149.1	67
MW-23M	04/06/11	NA	NA	4.18	0.290	-161.8	69
MW-23M	07/06/11	NA	NA	4.97	0.120	-230.7	72
MW-23M	10/12/11	NA	NA	4.53	0.170	-187.0	58
MW-23M	01/05/12	NA	NA	6.62	0.140	-160.9	24
MW-24D	10/30/07	NA	NA	6.62	0.500	-266.0	250
MW-24D	01/09/08	18 V	18.50	6.88	0.270	-255.0	209
MW-24D	04/09/08	NA	15.60	6.25	0.218	-237.4	339
MW-24D	07/09/08	NA	196.00	6.28	0.300	-222.2	379
MW-24D	10/06/08	NA	189.00	6.56	0.170	-242.7	480
MW-24D	12/08/08	NA	115.00	6.84	0.090	-251.1	272
MW-24D	01/07/09	NA	93.40	6.99	0.240	-246.4	370
MW-24D	04/16/09	NA	20.00	6.81	0.250	-248.3	173
MW-24D	10/12/09	NA	NA	5.37	0.270	-123.5	165
MW-24D	10/05/10	NA	NA	5.30	0.330	-219.4	202
MW-24S	10/30/07	NA	NA	6.74	0.190	-242.0	510
MW-24S	01/09/08	0.45 V	29.40	7.05	0.520	-282.0	437
MW-24S	04/09/08	NA	29.00	6.73	0.655	-240.6	825
MW-24S	07/09/08	NA	16.00	7.04	0.870	-221.8	576
MW-24S	10/06/08	NA	13.80	6.93	0.160	-251.3	561
MW-24S	12/08/08	NA	14.70	6.92	0.150	-295.3	459
MW-24S	01/07/09	NA	13.60	7.54	0.330	-287.3	727
MW-24S	04/16/09	NA	22.00	7.33	0.260	-298.7	544
MW-24S	10/12/09	NA	NA	6.34	0.370	-139.9	628
MW-24S	10/05/10	NA	NA	5.27	0.350	-234.8	532
MW-28D	04/08/08	NA	2.96	4.72	0.727	-137.0	234
MW-28D	07/11/08	NA	2.97	5.43	0.170	-130.6	133
MW-28D	10/09/08	NA	2.27	5.38	0.270	-121.4	118
MW-28D	10/07/09	NA	NA	4.42	0.240	24.3	124
MW-28D	10/06/10	NA	NA	5.70	0.570	-84.4	117
MW-28D	10/14/11	NA	NA	4.07	0.220	-210.5	111
MW-29D	10/24/07	NA	NA	5.24	0.340	-209.0	226
MW-29D	10/30/07	NA	NA	5.40	NA	-211.0	233
MW-29D	12/02/07	NA	NA	5.82	0.190	-243.0	217
MW-29D	01/06/08	2.0 V	11.50	4.92	0.180	-207.0	208
MW-29D	02/11/08	NA	15.40	5.39	1.580	-176.9	185
MW-29D	03/04/08	NA	13.50	5.11	0.899	-182.4	394
MW-29D	04/07/08	NA	197.00	5.07	0.763	-195.7	607
MW-29D	05/06/08	NA	46.30	5.45	0.290	-201.2	207
MW-29D	06/05/08	NA	81.40	5.40	0.300	-216.7	232
MW-29D	07/08/08	NA	14.00	6.16	0.680	-228.4	203
MW-29D	08/06/08	NA	15.10	5.94	0.150	-218.5	201
MW-29D	10/08/08	NA	11.10	6.12	0.240	-217.2	188
MW-29D	11/06/08	NA	10.70	4.97	0.100	-221.5	227

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-29D	12/08/08	NA	11.30	6.83	0.130	-250.3	238
MW-29D	01/06/09	NA	63.80	6.65	0.220	-254.6	331
MW-29D	02/10/09	NA	47.00	6.46	0.170	-261.0	226
MW-29D	03/10/09	NA	66.30	6.28	0.200	-256.4	231
MW-29D	04/15/09	NA	166.00	6.28	0.650	-235.3	280
MW-29D	05/29/09	NA	52.90	6.46	0.320	-252.7	192
MW-29D	06/16/09	NA	8.57	6.91	0.500	-219.0	156
MW-29D	07/06/09	NA	11.60	6.34	0.310	-267.6	168
MW-29D	08/03/09	NA	14.90	6.40	0.210	-267.9	141
MW-29D	09/08/09	NA	116.00	6.68	0.190	-255.2	182
MW-29D	10/06/09	NA	74.60	4.45	0.330	-106.7	150
MW-29D	11/04/09	NA	22.60	4.84	1.060	-261.1	97
MW-29D	12/11/09	NA	23.60	5.41	0.320	-124.8	113
MW-29D	01/04/10	NA	16.10	5.30	0.200	-136.1	106
MW-29D	02/03/10	0.76	7.38	4.91	0.160	-98.2	90
MW-29D	03/08/10	1.00	9.35	4.83	0.190	-80.4	105
MW-29D	04/05/10	NA	68.80	4.87	0.210	-116.1	156
MW-29D	05/04/10	NA	136.00	4.35	0.340	-100.8	100
MW-29D	06/09/10	NA	103.00	4.65	0.230	-119.2	134
MW-29D	07/07/10	NA	161.00	4.47	0.270	-144.3	167
MW-29D	08/09/10	NA	126.00	4.78	1.050	-127.0	117
MW-29D	09/01/10	NA	71.80	5.55	12.170	-62.3	91
MW-29D	10/04/10	NA	147.00	4.90	0.310	-174.7	137
MW-29D	11/03/10	NA	196.00	4.57	0.330	-127.2	132
MW-29D	12/09/10	NA	50.90	5.09	0.530	-123.4	79
MW-29D	01/11/11	NA	20.60	4.72	0.530	-142.5	75
MW-29D	02/02/11	NA	44.80	4.64	0.430	-146.0	83
MW-29D	03/01/11	NA	49.60	4.07	0.730	-124.9	102
MW-29D	04/06/11	NA	33.10	4.31	0.510	-191.7	114
MW-29D	05/03/11	NA	36.60	4.72	0.180	-176.2	88
MW-29D	06/14/11	NA	32.10	4.59	0.160	-169.9	69
MW-29D	07/06/11	NA	36.20	4.60	0.240	-245.0	89
MW-29D	08/03/11	NA	42.00	5.94	0.220	-294.0	79
MW-29D	09/19/11	NA	39.10	5.26	0.190	-196.9	64
MW-29D	10/11/11	NA	33.90	4.44	0.100	-218.9	81
MW-29D	11/10/11	NA	20.40	4.85	0.240	-267.3	49
MW-29D	12/13/11	NA	18.00	4.83	0.210	-275.6	33
MW-29D	01/04/12	NA	14.10	6.50	0.180	-298.9	23
MW-29D	02/15/12	NA	18.30	5.15	0.350	-188.9	34
MW-29D	03/06/12	NA	11.10	5.30	0.250	-253.3	33
MW-30D	10/24/07	NA	NA	5.89	1.790	-128.0	189
MW-30D	12/02/07	NA	NA	6.52	0.100	-161.0	241
MW-30D	01/10/08	25 V	8.48	6.18	0.480	-102.0	206
MW-30D	03/04/08	NA	11.80	5.82	0.645	-53.2	452
MW-30D	04/08/08	NA	5.22	5.49	0.445	-7.2	380
MW-30D	05/06/08	NA	5.50	5.63	0.810	21.5	187
MW-30D	06/05/08	NA	4.38	5.38	0.150	8.5	192
MW-30D	07/09/08	NA	19.80	6.16	0.160	-44.3	188
MW-30D	08/07/08	NA	56.90	5.69	0.400	-17.5	200
MW-30D	10/08/08	NA	5.87	6.18	0.260	-155.5	185
MW-30D	11/07/08	NA	2.38	3.88	0.150	-107.4	177
MW-30D	12/09/08	NA	4.42	5.68	0.150	30.1	171
MW-30D	01/09/09	NA	2.44	6.19	0.200	-44.1	217
MW-30D	04/16/09	NA	1.60	6.29	0.220	-50.6	179
MW-30D	07/06/09	NA	1.48	6.29	0.430	-134.0	230
MW-30D	10/07/09	NA	2.35	4.57	0.270	26.6	313
MW-30D	01/06/10	NA	1.73	5.02	0.610	147.1	294
MW-30D	04/06/10	NA	1.84	4.75	0.240	-17.5	285
MW-30D	07/08/10	NA	2.14	4.56	0.740	-66.7	271
MW-30D	10/04/10	NA	1.42	4.99	0.400	4.2	281
MW-30D	01/12/11	NA	NA	4.53	0.500	189.7	236
MW-30D	04/06/11	NA	NA	4.22	0.580	-45.3	259
MW-30D	07/06/11	NA	NA	4.88	0.170	-185.3	250
MW-30D	10/12/11	NA	1.98	4.30	0.250	-211.7	327
MW-30D	01/04/12	NA	NA	6.23	0.100	-167.2	95

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-32D	11/27/07	NA	NA	6.09	0.180	-227.0	1319
MW-32D	01/06/08	270 V	14.20	5.29	0.160	-230.0	1236
MW-32D	03/05/08	NA	2180.00	5.57	0.340	-207.1	5985
MW-32D	04/08/08	NA	109.00	6.45	0.164	-243.2	1775
MW-32D	05/06/08	NA	49.50	6.53	0.370	-229.4	478
MW-32D	06/05/08	NA	290.00	6.30	0.680	-269.3	940
MW-32D	07/08/08	NA	125.00	7.00	0.210	-240.1	866
MW-32D	08/07/08	NA	60.80	6.69	0.080	-284.6	549
MW-32D	10/08/08	NA	12.20	6.67	0.180	-256.9	239
MW-32D	11/07/08	NA	14.40	5.31	0.170	-263.3	241
MW-32D	12/09/08	NA	23.60	6.50	0.110	-269.4	231
MW-32D	01/06/09	NA	16.80	6.98	0.140	-261.0	280
MW-32D	04/20/09	NA	45.00	6.84	0.140	-257.5	190
MW-32D	07/06/09	NA	40.60	6.96	0.320	-283.8	212
MW-32D	10/06/09	NA	52.30	4.83	0.170	-129.2	219
MW-32D	01/05/10	NA	23.90	5.35	0.990	-159.2	141
MW-32D	02/03/10	10.00	23.30	4.91	0.390	-131.2	162
MW-32D	03/08/10	12.00	7.20	5.27	0.300	-101.9	148
MW-32D	04/06/10	NA	13.90	5.28	0.310	-112.5	150
MW-32D	07/08/10	NA	13.90	4.82	0.730	-167.3	135
MW-32D	10/06/10	NA	46.80	5.99	0.560	-209.5	139
MW-32D	11/03/10	NA	44.20	5.02	0.690	-182.4	129
MW-32D	12/09/10	NA	35.70	5.69	0.440	-127.4	119
MW-32D	01/11/11	NA	34.20	4.76	0.450	-183.1	111
MW-32D	02/02/11	NA	39.00	8.70	0.350	-165.2	117
MW-32D	03/01/11	NA	29.10	4.18	0.620	-135.5	122
MW-32D	04/06/11	NA	41.80	4.47	0.530	-216.9	121
MW-32D	05/03/11	NA	33.60	4.69	0.280	-249.0	121
MW-32D	06/09/11	NA	70.30	5.90	0.530	-294.7	139
MW-32D	07/05/11	NA	77.50	4.83	0.290	-270.9	127
MW-32D	08/03/11	NA	79.00	6.09	0.280	-303.6	127
MW-32D	09/19/11	NA	84.50	5.50	0.470	-249.5	109
MW-32D	10/13/11	NA	50.20	4.56	0.140	-247.5	127
MW-32D	11/11/11	NA	51.00	4.93	0.230	-243.9	98
MW-32D	12/13/11	NA	22.30	4.96	0.180	-271.9	61
MW-32D	01/04/12	NA	28.40	7.01	0.330	-324.7	40
MW-32D	02/15/12	NA	7.17	5.27	0.270	-250.2	54
MW-32D	03/06/12	NA	42.80	5.30	0.260	-273.0	58
MW-36D	04/09/08	NA	12.50	6.02	0.900	-224.1	347
MW-36D	07/09/08	NA	16.60	6.69	0.240	-238.2	208
MW-36D	01/07/09	NA	16.70	7.06	0.300	-252.1	209
MW-36D	04/16/09	NA	15.00	7.14	0.330	-262.0	171
MW-36D	07/07/09	NA	NA	6.61	0.570	-278.9	179
MW-36D	10/12/09	NA	NA	5.50	0.340	-141.7	177
MW-36D	01/05/10	NA	NA	6.15	0.470	-123.1	180
MW-36D	04/08/10	NA	NA	5.80	0.730	-70.2	187
MW-36D	07/07/10	NA	NA	5.70	0.490	-119.6	167
MW-36D	10/05/10	NA	NA	6.03	0.410	-227.9	172
MW-36D	01/12/11	NA	14.90	5.70	0.450	-137.2	172
MW-36S	04/09/08	NA	28.30	6.46	0.800	-231.3	977
MW-36S	07/09/08	NA	33.70	6.98	0.140	-249.0	430
MW-36S	01/07/09	NA	36.30	7.29	0.310	-262.3	460
MW-36S	04/16/09	NA	33.00	7.32	0.150	-259.4	324
MW-36S	07/07/09	NA	NA	6.71	0.390	-268.4	336
MW-36S	10/12/09	NA	NA	5.67	0.240	-135.4	296
MW-36S	01/05/10	NA	NA	6.33	0.310	-78.7	256
MW-36S	04/07/10	NA	NA	5.89	0.810	-55.7	249
MW-36S	07/06/10	NA	NA	7.12	0.340	-220.1	234
MW-36S	10/05/10	NA	NA	5.69	0.290	-228.0	220
MW-36S	01/12/11	NA	36.50	5.65	0.530	-133.3	192
MW-41D	08/07/08	NA	267.00	6.27	1.260	-197.9	548
MW-41D	10/09/08	NA	89.40	6.57	1.490	-184.5	300

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-41D	04/20/09	NA	NA	6.94	1.090	-214.0	175
MW-41D	07/07/09	NA	NA	6.72	0.820	-239.9	187
MW-41D	10/08/09	NA	NA	5.56	0.220	-69.2	173
MW-41D	01/06/10	NA	NA	5.84	0.260	-18.5	144
MW-41D	04/06/10	NA	NA	5.55	0.630	-33.3	160
MW-41D	07/08/10	NA	NA	5.35	0.970	-87.2	150
MW-41D	10/07/10	NA	NA	5.30	0.340	-121.8	154
MW-41D	01/13/11	NA	NA	5.19	0.400	-77.7	137
MW-41D	04/07/11	NA	NA	4.74	0.340	-138.9	152
MW-41D	07/06/11	NA	NA	5.07	0.180	-205.3	156
MW-41D	10/12/11	NA	NA	4.99	0.300	-245.7	147
MW-41D	01/05/12	NA	NA	7.26	0.220	-281.3	51
MW-42D	10/10/08	NA	46.50	6.41	0.260	-149.7	291
MW-42D	01/12/09	NA	NA	6.52	2.460	-77.6	250
MW-42D	10/07/09	NA	NA	4.77	0.270	34.3	156
MW-42D	10/06/10	NA	NA	6.02	0.570	15.0	131
MW-42D	10/13/11	NA	NA	4.30	0.270	-206.1	144
MW-43D	10/10/08	NA	6.75	5.95	0.320	-84.2	103
MW-43D	10/07/09	NA	NA	5.15	0.200	5.6	116
MW-43D	10/07/10	NA	NA	5.02	0.350	-24.2	94
MW-43D	10/13/11	NA	NA	4.76	0.340	-161.8	86
MW-44D	04/17/09	NA	NA	6.43	0.320	-102.1	243
MW-44D	07/07/09	NA	6.88	6.17	0.510	-140.1	248
MW-44D	10/07/09	NA	4.40	4.96	0.160	-3.8	262
MW-44D	01/06/10	NA	4.30	5.37	0.560	96.0	187
MW-44D	04/06/10	NA	2.86	5.13	0.580	55.4	199
MW-44D	07/08/10	NA	3.75	4.67	0.450	-95.1	240
MW-44D	10/07/10	NA	NA	5.30	0.210	-108.4	225
MW-44D	01/12/11	NA	NA	4.66	0.740	-42.7	197
MW-44D	04/07/11	NA	NA	4.42	0.280	-141.7	222
MW-44D	07/07/11	NA	2.23	4.58	0.330	-170.7	212
MW-44D	10/13/11	NA	NA	4.29	0.280	-209.3	178
MW-44D	01/05/12	NA	NA	6.38	0.250	-260.8	61
MW-44S	04/17/09	NA	NA	6.24	0.910	22.2	103
MW-44S	07/07/09	NA	5.60	6.29	1.910	-5.0	108
MW-44S	10/07/09	NA	10.30	4.79	0.650	62.3	97
MW-44S	01/06/10	NA	4.83	5.11	0.490	168.8	92
MW-44S	04/06/10	NA	5.82	5.37	0.340	43.3	120
MW-44S	07/08/10	NA	2.90	4.66	0.750	-86.9	80
MW-44S	10/07/10	NA	NA	5.06	0.590	54.7	96
MW-44S	01/12/11	NA	NA	4.64	0.560	166.6	93
MW-44S	04/07/11	NA	NA	4.14	0.450	31.2	106
MW-44S	07/07/11	NA	3.65	4.61	0.300	-65.2	119
MW-44S	10/13/11	NA	NA	4.36	0.310	-98.5	109
MW-44S	01/05/12	NA	NA	7.05	0.290	-245.7	42
MW-45D	04/17/09	NA	NA	6.08	3.190	-14.1	181
MW-45D	07/07/09	NA	3.85	6.67	0.610	-76.4	215
MW-45D	10/08/09	NA	NA	4.51	0.250	28.4	194
MW-45D	01/06/10	NA	2.74	4.91	0.440	146.5	190
MW-45D	04/06/10	NA	3.84	4.83	0.410	25.1	199
MW-45D	07/09/10	NA	3.06	4.17	1.090	29.4	183
MW-45D	10/06/10	NA	NA	5.76	0.660	-51.9	178
MW-45D	01/13/11	NA	NA	4.47	0.650	79.7	144
MW-45D	04/07/11	NA	NA	4.14	0.480	-55.9	184
MW-45D	07/07/11	NA	3.05	4.79	0.280	-155.7	167
MW-45D	10/13/11	NA	NA	4.24	0.260	-142.9	152
MW-45D	01/05/12	NA	NA	6.23	0.530	-196.6	48
MW-45S	04/17/09	NA	NA	6.15	3.680	16.7	117
MW-45S	07/07/09	NA	10.00	6.42	3.090	-30.5	134
MW-45S	10/08/09	NA	NA	5.51	1.190	27.6	156

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-45S	01/06/10	NA	10.70	6.00	0.490	149.7	120
MW-45S	04/06/10	NA	10.40	5.64	0.470	42.1	121
MW-45S	07/09/10	NA	9.66	5.04	1.110	10.4	127
MW-45S	10/06/10	NA	NA	5.69	0.600	-60.1	145
MW-45S	01/13/11	NA	NA	5.14	0.740	83.8	114
MW-45S	04/07/11	NA	NA	4.79	0.320	-33.3	132
MW-45S	07/07/11	NA	6.79	5.02	0.350	-158.2	128
MW-45S	10/13/11	NA	NA	5.06	0.280	-161.5	124
MW-45S	01/05/12	NA	NA	7.36	0.590	-237.9	42
MW-47D	01/13/09	NA	NA	6.51	0.140	-227.5	263
MW-47D	02/12/09	NA	23.80	6.73	0.140	-253.2	246
MW-47D	03/11/09	NA	11.10	6.49	0.200	-244.0	219
MW-47D	04/15/09	NA	8.29	6.66	0.190	-230.3	172
MW-47D	05/29/09	NA	9.12	6.57	0.700	-234.9	147
MW-47D	06/17/09	NA	20.60	6.59	0.370	-139.9	146
MW-47D	07/10/09	NA	31.10	6.23	0.560	-233.2	190
MW-47D	08/03/09	NA	39.00	6.00	0.660	-249.4	160
MW-47D	09/08/09	NA	271.00	6.13	0.220	-243.4	229
MW-47D	10/06/09	NA	467.00	4.19	0.140	-78.2	332
MW-47D	11/04/09	NA	300.00	4.29	1.240	-237.0	219
MW-47D	12/11/09	NA	162.00	5.12	0.220	-122.3	148
MW-47D	01/04/10	NA	369.00	4.44	0.240	-111.9	233
MW-47D	02/03/10	1.00	321.00	4.19	0.220	-74.7	257
MW-47D	03/08/10	0.96	308.00	4.26	0.300	-73.0	235
MW-47D	04/05/10	NA	340.00	4.53	0.250	-103.5	214
MW-47D	05/04/10	NA	193.00	4.16	0.330	-100.8	101
MW-47D	06/09/10	NA	186.00	4.40	0.240	-123.7	140
MW-47D	07/07/10	NA	232.00	4.41	0.360	-140.2	148
MW-47D	08/09/10	NA	39.00	4.91	0.690	-143.9	70
MW-47D	09/01/10	NA	68.10	5.11	2.990	-49.1	91
MW-47D	10/04/10	NA	38.50	5.09	0.360	-193.9	70
MW-47D	11/03/10	NA	19.10	4.99	0.420	-179.8	57
MW-47D	12/09/10	NA	15.60	5.55	0.420	-145.3	54
MW-47D	01/11/11	NA	15.30	4.92	0.630	-157.8	53
MW-47D	02/02/11	NA	8.96	4.96	0.380	-170.2	52
MW-47D	03/01/11	NA	5.80	4.31	0.500	-146.0	56
MW-47D	04/06/11	NA	5.45	4.23	0.200	-204.7	50
MW-47D	05/03/11	NA	4.88	5.23	0.220	-214.8	49
MW-47D	06/09/11	NA	4.30	5.85	0.370	-301.2	54
MW-47D	07/06/11	NA	4.19	5.06	0.210	-245.1	47
MW-47D	08/03/11	NA	11.00	6.20	0.620	-332.9	34
MW-47D	09/19/11	NA	4.36	5.35	0.180	-149.7	30
MW-47D	10/12/11	NA	3.40	4.71	0.220	-266.9	37
MW-47D	11/10/11	NA	3.86	5.06	0.150	-250.7	33
MW-47D	12/13/11	NA	3.76	5.04	0.130	-267.6	26
MW-47D	01/04/12	NA	3.35	6.68	0.110	-264.8	20
MW-47D	02/15/12	NA	3.23	5.61	0.380	-265.7	30
MW-47D	03/06/12	NA	2.90	5.33	0.250	-285.9	27
MW-48D	01/12/09	NA	NA	6.99	0.200	-214.3	289
MW-48D	02/12/09	NA	15.10	6.86	0.140	-252.3	210
MW-48D	03/10/09	NA	18.40	6.86	0.140	-252.3	210
MW-48D	04/15/09	NA	9.35	6.95	0.260	-242.9	157
MW-48D	05/29/09	NA	10.20	6.86	0.330	-240.8	147
MW-48D	06/17/09	NA	8.79	7.09	0.530	-178.9	154
MW-48D	07/10/09	NA	15.80	6.60	0.410	-263.8	194
MW-48D	08/03/09	NA	19.10	6.61	0.440	-261.1	173
MW-48D	09/08/09	NA	19.40	6.59	0.170	-257.4	164
MW-48D	10/06/09	NA	7.64	5.32	0.160	-80.2	132
MW-48D	11/04/09	NA	5.27	5.45	0.660	-264.0	103
MW-48D	12/11/09	NA	4.75	6.62	0.370	-112.3	99
MW-48D	01/04/10	NA	3.72	5.95	0.350	-116.0	90
MW-48D	02/03/10	0.76	4.21	5.41	0.310	-70.5	96
MW-48D	03/08/10	0.51	3.52	5.43	0.320	-71.4	93
MW-48D	04/05/10	NA	3.81	5.56	0.260	-122.4	82

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-48D	05/04/10	NA	3.61	5.27	0.340	-122.3	44
MW-48D	06/09/10	NA	3.44	5.29	0.480	-130.9	69
MW-48D	07/08/10	NA	3.38	5.34	0.830	-124.7	70
MW-48D	08/09/10	NA	3.86	5.42	0.770	-140.8	69
MW-48D	09/01/10	NA	3.17	5.40	1.240	-42.0	88
MW-48D	10/06/10	NA	2.95	6.08	0.660	-175.7	80
MW-48D	11/03/10	NA	3.32	5.30	0.400	-158.2	89
MW-48D	12/09/10	NA	2.89	6.20	0.450	-115.0	80
MW-48D	01/11/11	NA	2.98	5.22	0.520	-180.1	87
MW-48D	02/02/11	NA	2.92	5.19	0.440	-148.2	89
MW-48D	03/01/11	NA	2.84	4.42	0.790	-114.3	114
MW-48D	04/06/11	NA	4.54	4.71	0.330	-206.2	101
MW-48D	05/03/11	NA	11.40	4.80	0.320	-245.7	109
MW-48D	06/09/11	NA	13.90	5.90	0.440	-265.3	108
MW-48D	07/06/11	NA	20.70	5.12	0.210	-255.6	101
MW-48D	08/03/11	NA	3.7 I	6.42	0.220	-312.0	91
MW-48D	09/19/11	NA	3.28	5.55	0.220	-204.4	60
MW-48D	10/12/11	NA	9.78	5.02	0.160	-222.4	88
MW-48D	11/10/11	NA	3.57	6.43	0.190	-265.7	60
MW-48D	12/13/11	NA	6.01	5.27	0.110	-220.1	42
MW-48D	01/04/12	NA	2.55	7.16	0.200	-313.7	24
MW-48D	02/15/12	NA	7.55	5.79	0.280	-263.0	45
MW-48D	03/06/12	NA	6.94	5.56	0.170	-273.7	43
MW-49D	03/10/09	NA	159.00	6.40	0.150	-230.4	400
MW-49D	04/15/09	NA	113.00	6.55	0.340	-251.2	308
MW-49D	07/10/09	NA	47.20	6.60	0.390	-259.5	208
MW-49D	10/06/09	NA	NA	4.80	0.210	-112.8	301
MW-49D	01/05/10	NA	NA	5.36	0.840	-120.2	155
MW-49D	02/03/10	7.30	17.50	5.04	0.290	-103.7	183
MW-49D	03/08/10	6.50	16.20	5.07	0.320	-89.3	187
MW-49D	04/05/10	NA	25.80	5.26	0.460	-86.2	181
MW-49D	05/04/10	NA	33.60	4.92	0.560	-99.7	100
MW-49D	06/09/10	NA	87.40	4.85	0.410	-117.5	197
MW-49D	07/07/10	NA	163.00	4.50	0.690	-151.7	206
MW-49D	08/09/10	NA	350.00	5.01	0.970	-131.3	222
MW-49D	09/01/10	NA	282.00	5.09	2.900	-73.9	203
MW-49D	10/04/10	NA	283.00	5.36	0.800	-185.7	267
MW-49D	11/03/10	NA	118.00	5.35	0.360	-149.9	170
MW-49D	12/09/10	NA	258.00	5.17	0.870	-139.7	245
MW-49D	01/11/11	NA	285.00	4.60	0.510	-153.6	286
MW-49D	02/02/11	NA	195.00	4.66	0.940	-122.8	213
MW-49D	03/01/11	NA	120.00	4.18	1.720	-121.9	179
MW-49D	04/07/11	NA	100.00	4.47	0.440	-207.3	180
MW-49D	05/03/11	NA	127.00	4.77	0.150	-167.9	182
MW-49D	06/14/11	NA	77.10	4.63	0.600	-151.9	138
MW-49D	07/06/11	NA	54.20	5.00	0.220	-189.8	115
MW-49D	08/03/11	NA	52.00	5.97	0.200	-243.8	109
MW-49D	09/19/11	NA	13.80	5.51	0.220	-99.2	58
MW-49D	10/12/11	NA	12.70	4.89	0.180	-247.9	70
MW-49D	11/10/11	NA	11.00	5.30	0.260	-232.4	61
MW-49D	12/13/11	NA	11.80	5.34	0.270	-250.1	31
MW-49D	01/04/12	NA	11.40	7.30	0.380	-285.6	21
MW-49D	02/15/12	NA	9.95	5.32	0.830	-136.1	29
MW-49D	03/06/12	NA	9.60	5.65	0.490	-221.4	30
MW-50D	05/04/09	NA	NA	7.26	0.390	-276.6	564
MW-50D	07/10/09	NA	52.00	7.20	0.240	-285.6	695
MW-50D	10/13/09	NA	NA	6.13	0.200	-155.2	611
MW-50D	01/05/10	NA	32.50	6.75	0.510	-149.6	513
MW-50D	04/08/10	NA	57.00	6.29	0.290	-152.3	505
MW-50D	07/08/10	NA	47.50	6.17	0.750	-195.0	485
MW-50D	10/08/10	NA	NA	5.13	0.570	-241.0	462
MW-50D	01/13/11	NA	58.90	6.20	0.640	-173.3	430
MW-50S	05/04/09	NA	NA	7.10	0.420	-161.7	463

TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

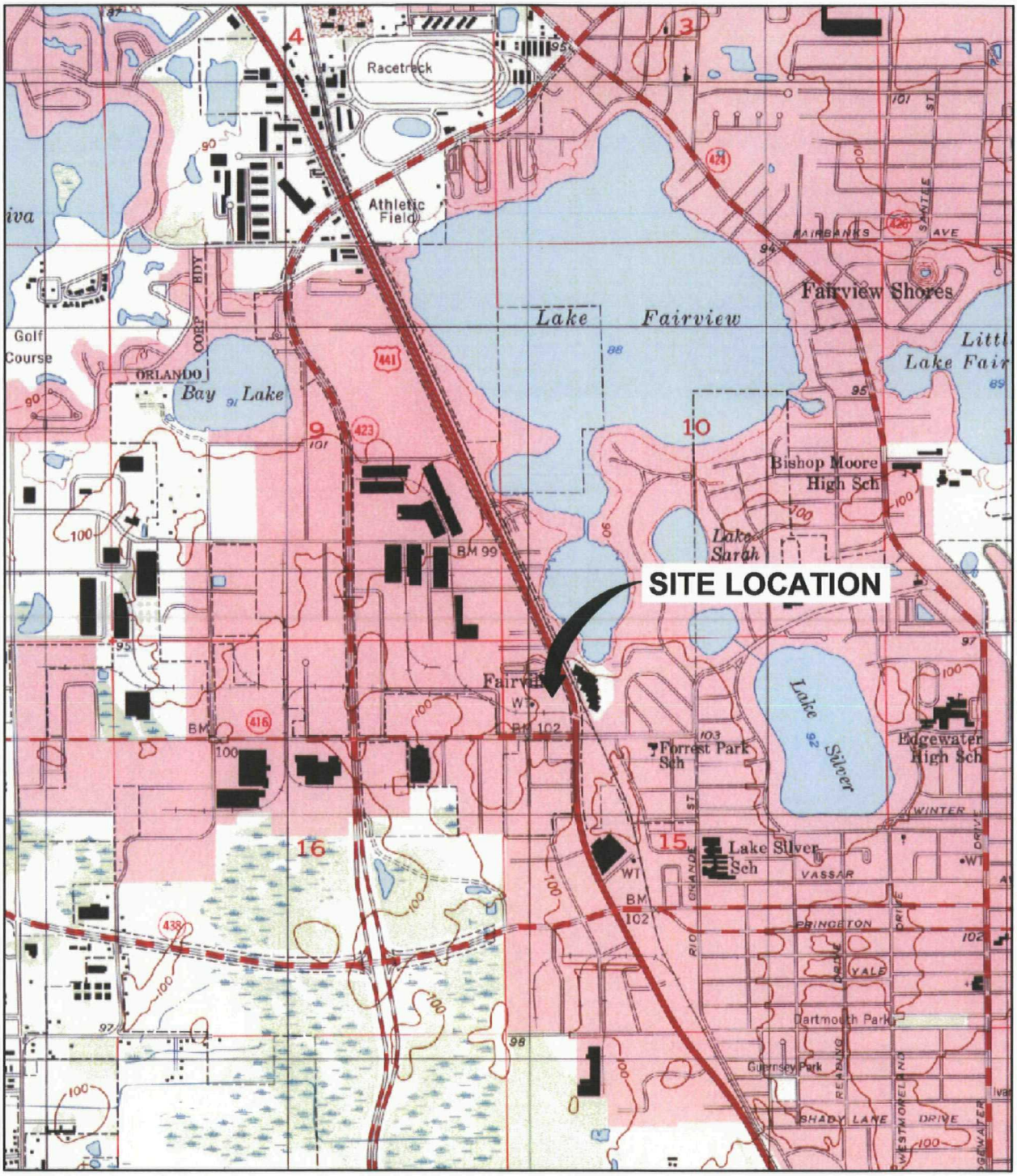
Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-50S	07/10/09	NA	32.20	6.60	0.420	-262.6	584
MW-50S	10/13/09	NA	NA	6.85	0.660	-50.1	230
MW-50S	01/05/10	NA	14.80	6.44	0.390	-151.2	283
MW-50S	02/03/10	0.41	14.80	5.87	0.360	-131.9	292
MW-50S	03/09/10	0.26	16.70	6.01	0.400	-42.5	371
MW-50S	04/08/10	NA	24.40	6.17	1.040	-99.7	454
MW-50S	07/08/10	NA	13.70	5.74	1.330	-163.5	357
MW-50S	10/08/10	NA	NA	5.54	0.330	-222.5	357
MW-50S	01/13/11	NA	15.20	5.87	0.490	-184.7	245
MW-51S	02/16/12	NA	36.50	6.39	0.510	-308.4	150
MW-51S	03/07/12	NA	26.70	6.37	0.350	-314.8	130
MW-52S	02/16/12	NA	1,748.00	6.06	0.360	-245.0	1,648
MW-52S	03/07/12	NA	1,887.00	5.89	0.240	-221.9	1,641

LEGEND

NA	= Not Analyzed
Iron	= Dissolved Iron (Laboratory)
TOC	= Total Organic Carbon (Laboratory)
pH	= Measure of Acidity/Alkalinity (Field)
DO	= Dissolved Oxygen (Field)
ORP	= Oxidation-Reduction Potential (Field)
Conductivity	= Specific Conductivity (Field)
mg/L	= Milligrams per Liter
SU	= Standard Units
mV	= MilliVolts
µS/cm	= Microsiemens per Centimeter
V	= Indicates that the analyte was detected in both the sample and the associated method blank.

ARCADIS

Figures



REFERENCE: BASE MAP USGS 7.5. MIN. TOPO. QUAD., ORLANDO WEST, FLORIDA, 1955.

0 2000' 4000'

Approximate Scale: 1" = 2000'

NOTE: PROPERTY LOCATION IS APPROXIMATE ONLY.

CHEVRON EMC
HOUSTON, TEXAS

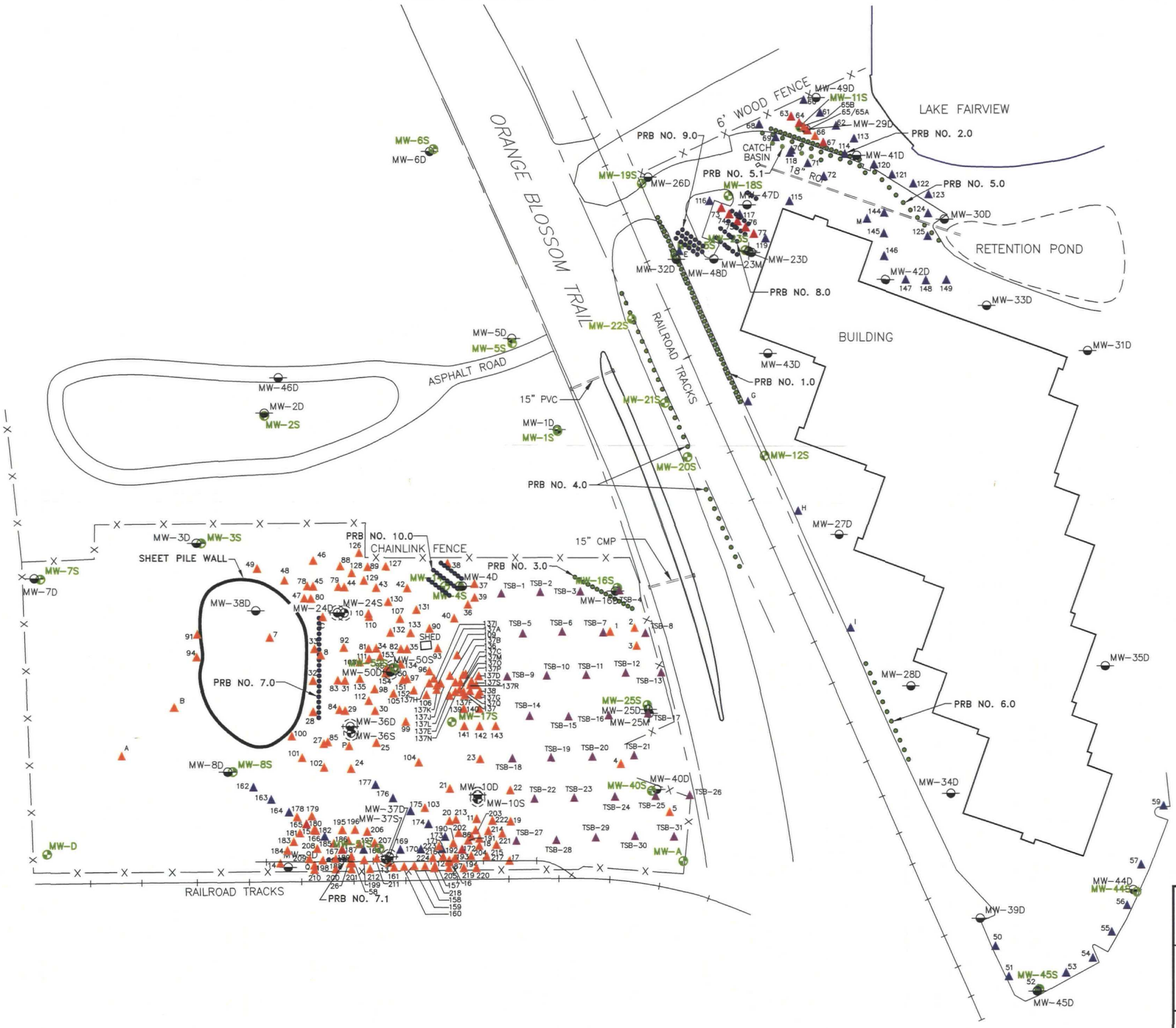
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

TOPOGRAPHIC MAP OF SITE LOCATION AND VICINITY

ARCADIS

FIGURE
1

CITY:SYR DIV/GROUP:85 DB:KLS LD: AM: PD: TM: TR: LYR:ON=*;OFF=*REF*
G:\CAD\ACT\B0045313\0000\00011\45313B02.DWG LAYOUT: 1 SAVED: 1/14/2008 10:30 AM ACADVER: 17.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 1/14/2008 10:30 AM BY: SARTORI, KATHERINE
XREFS: 45313X00 IMAGES: 45313X01.TIF PROJECTNAME: ---



LEGEND

- MW-1D — DEEP MONITORING WELL
- MW-1S — SHALLOW MONITORING WELL
- MW-25M — MIDDLE MONITORING WELL
- MW-36D — DEEP MONITORING WELL (ABANDONED)
- MW-36S — SHALLOW MONITORING WELL (ABANDONED
- X —— X — FENCE
- RAILROAD TRACK
- EXISTING INJECTION POINT
- EXISTING BACKFILL POINT
- TSB-1 — DECEMBER 2003 SOIL BORING LOCATION
- 1 — SOIL BORING LOCATION
- 50 — DEPTH-DISCRETE GROUNDWATER SAMPLE LOCATION
- 63 — SOIL BORING AND DEPTH-DISCRETE GROUNDWATER SAMPLE LOCATION

0 100' 200'

GRAPHIC SCALE

BASE MAP IS FROM LD BRADLEY LAND SURVEYORS, FILE NUMBER 98383, NO DATE, AT A SCALE OF 1"=100'.

CHEVRON EMC
HOUSTON, TEXAS

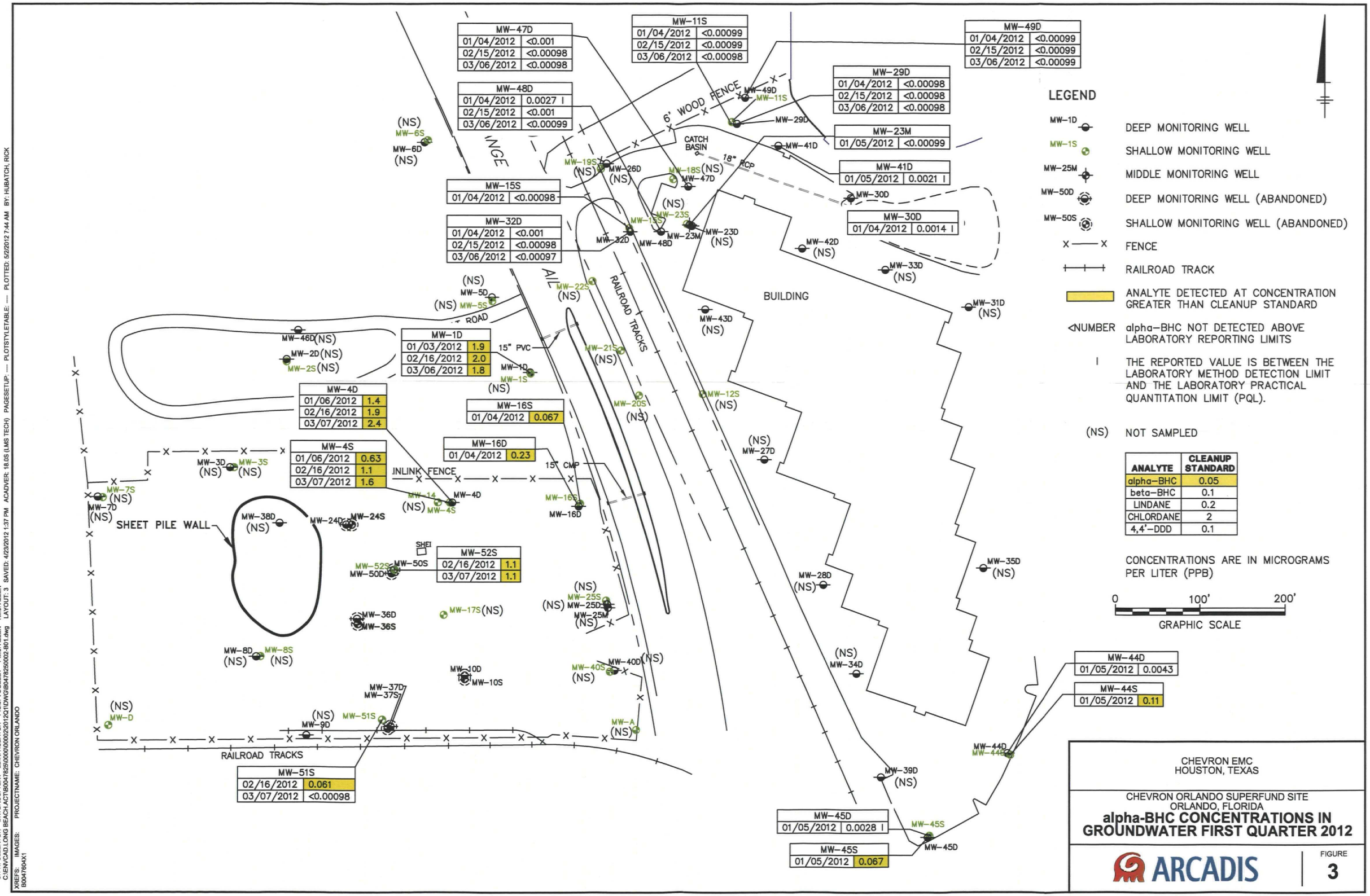
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

SITE PLAN

ARCADIS

FIGURE
2

CITY:FULLERTON DIV/GROUP: ENV LDR: HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
C:\ENVCAD\LONG BEACH\ACT\B0047825\0000\00002\DWG\B0047825002-N01 (A).dwg LAYOUT: FIGURE 2 (A) SAVED: 4/9/2012 12:36 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 4/9/2012 1:43 PM BY: HUBATCH, RICK
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



CHEVRON EMC
HOUSTON, TEXAS

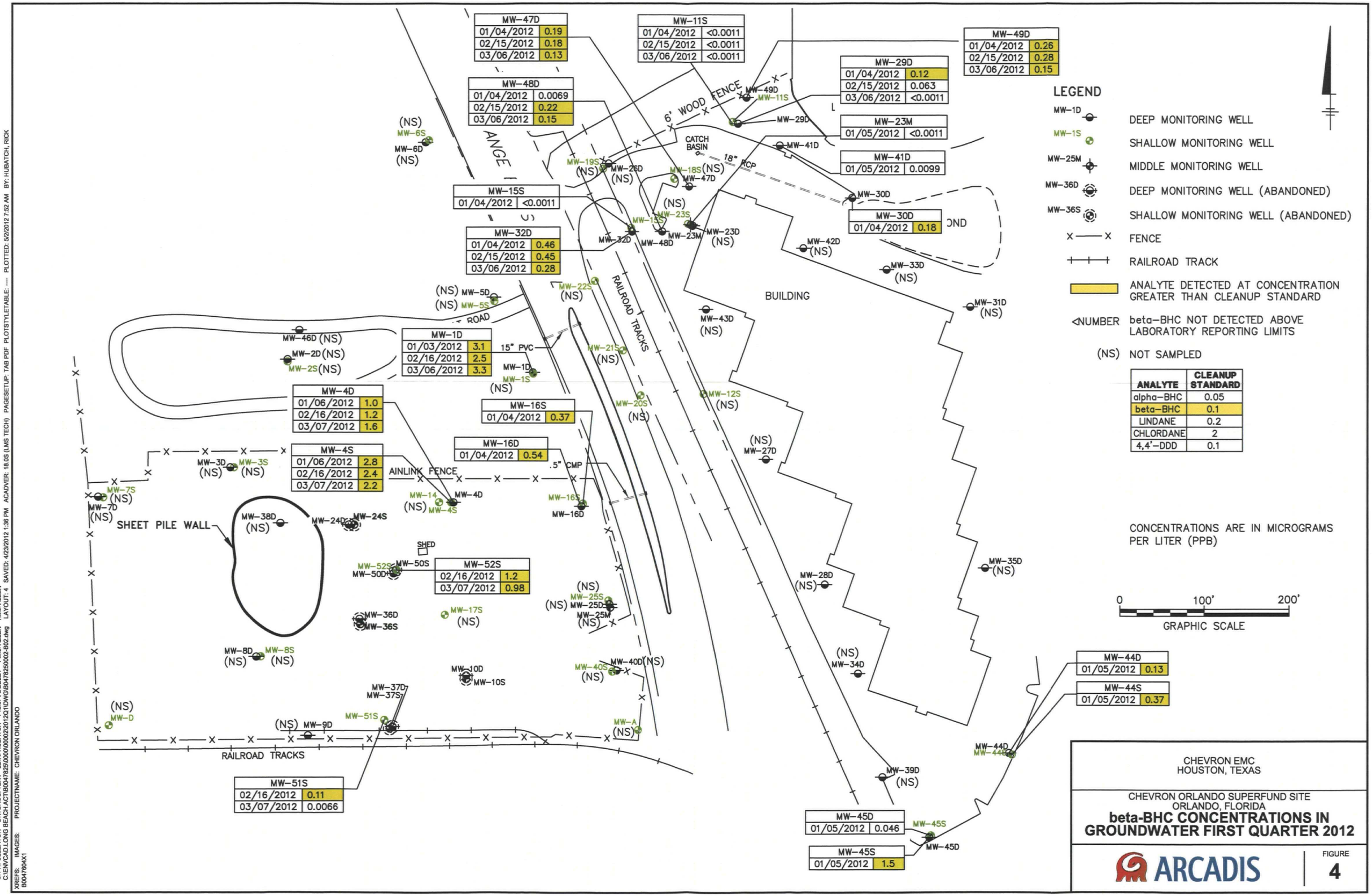
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

alpha-BHC CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2012

ARCADIS

FIGURE 3

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
C:\ENVCAD\LONG BEACH\ACT\B0047825\0000\00002\012Q1\DWG\B0047825\0002-B01.dwg LAYOUT: 3 SAVED: 4/23/2012 1:37 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: --- PLOTTED: 5/2/2012 7:44 AM BY: HUBATCH, RICK
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



ANALYTE	CLEANUP STANDARD
alpha-BHC	0.05
beta-BHC	0.1
LINDANE	0.2
CHLORDANE	2
4,4'-DDD	0.1

CHEVRON EMC
HOUSTON, TEXAS

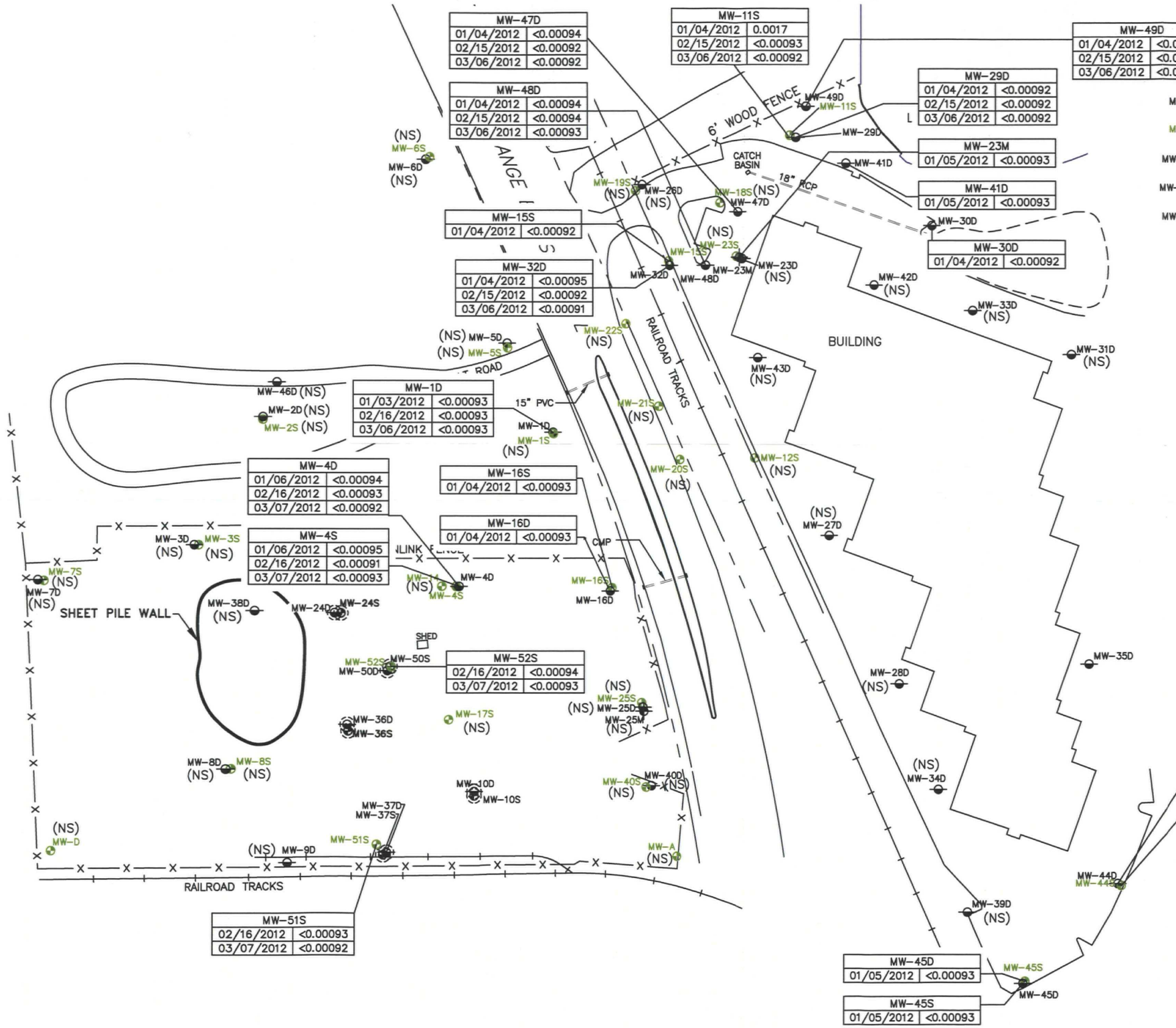
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

beta-BHC CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2012

ARCADIS

FIGURE 4

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
C:\ENVCAD\LONG BEACH\ACT\B0047825\0000\00002\201201\DWG\B0047825000 2-802.dwg LAYOUT: 4 SAVED: 4/23/2012 1:36 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: TAB PDF PLOTSTYLETABLE: --- PLOTTED: 5/2/2012 7:52 AM BY: HUBATCH, RICK
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



LEGEND

MW-1D	DEEP MONITORING WELL
MW-1S	SHALLOW MONITORING WELL
MW-25M	MIDDLE MONITORING WELL
MW-36D	DEEP MONITORING WELL (ABANDONED)
MW-36S	SHALLOW MONITORING WELL (ABANDONED)
X——X	FENCE
+—+—+	RAILROAD TRACK
	ANALYTE DETECTED AT CONCENTRATION GREATER THAN CLEANUP STANDARD
<NUMBER	LINDANE NOT DETECTED ABOVE LABORATORY REPORTING LIMITS
(NS)	NOT SAMPLED

ANALYTE	CLEANUP STANDARD
alpha-BHC	0.05
beta-BHC	0.1
LINDANE	0.2
CHLORDANE	2
4,4'-DDD	0.1

CONCENTRATIONS ARE IN MICROGRAMS PER LITER (PPB)

CHEVRON EMC
HOUSTON, TEXAS

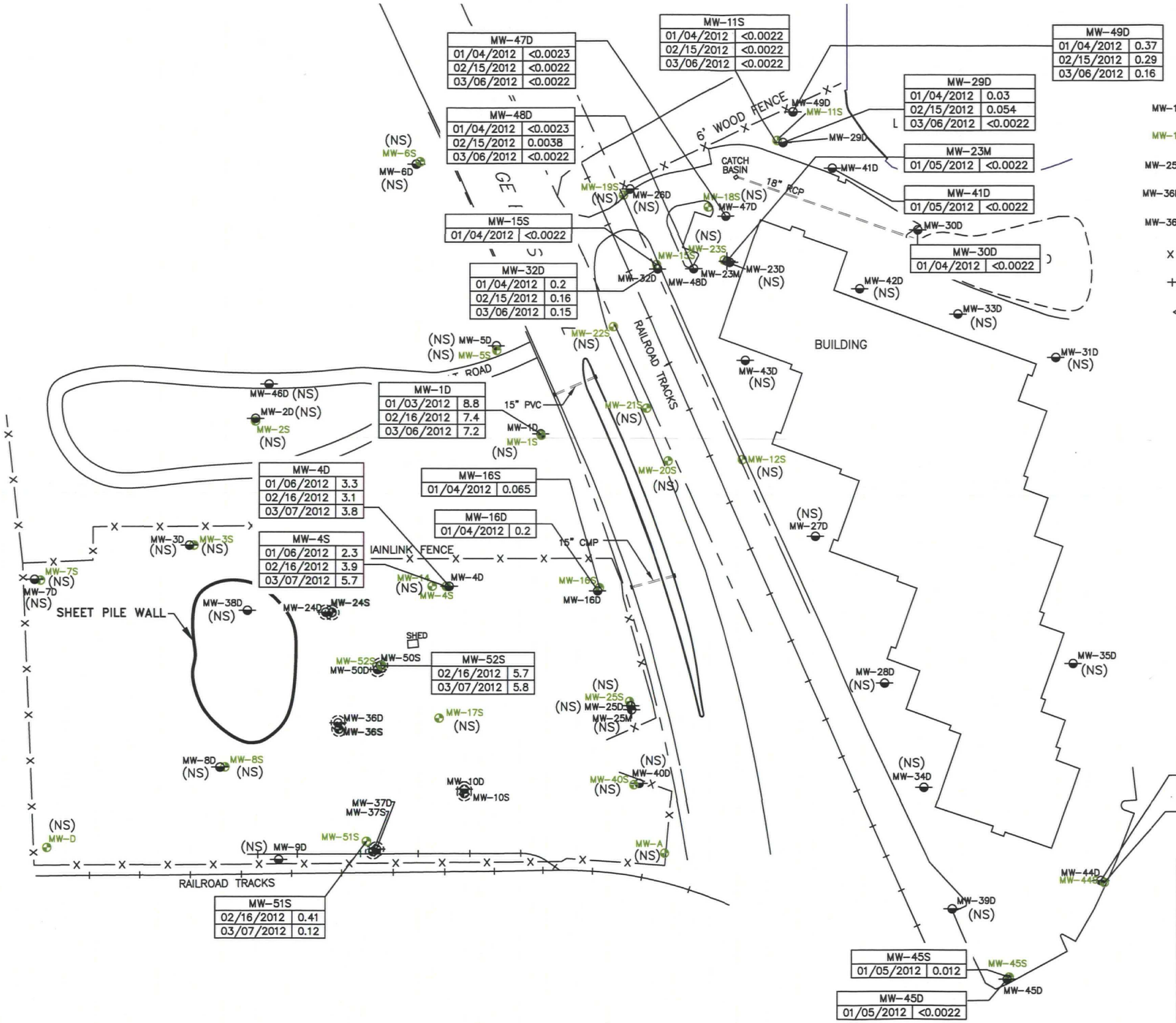
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

LINDANE CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2012

ARCADIS

FIGURE
5

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
C:\ENVCAD.LONG BEACH.ACT\B0047825\0000\0000202012\01\DWG\B0047825000202-803.dwg LAYOUT: 5 SAVED: 4/23/2012 1:33 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: --- PLOTTED: 5/2/2012 7:51 AM BY: HUBATCH, RICK
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



LEGEND

MW-1D	DEEP MONITORING WELL
MW-1S	SHALLOW MONITORING WELL
MW-25M	MIDDLE MONITORING WELL
MW-36D	DEEP MONITORING WELL (ABANDONED)
MW-36S	SHALLOW MONITORING WELL (ABANDONED)
X——X	FENCE
+-+-+	RAILROAD TRACK
<NUMBER	delta-BHC NOT DETECTED ABOVE LABORATORY REPORTING LIMITS
I	THE LABORATORY VALUE IS BETWEEN THE LABORATORY METHOD DETECTION LIMIT AND THE LABORATORY PRACTICAL QUANTITATION LIMIT (PQL).
(NS)	NOT SAMPLED

ANALYTE	CLEANUP STANDARD
alpha-BHC	0.05
beta-BHC	0.1
LINDANE	0.2
CHLORDANE	2
4,4'-DDD	0.1

CONCENTRATIONS ARE IN MICROGRAMS PER LITER (PPB)

0 100' 200'
GRAPHIC SCALE

CHEVRON EMC
HOUSTON, TEXAS

CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

delta-BHC CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2012

ARCADIS

FIGURE
6

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
C:\ENVCAD.LONG BEACH.ACT\B0047825\0000\00002\012Q1\DWG\B0047825\0002-B04.dwg LAYOUT: 6 SAVED: 5/2/2012 7:57 AM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: ---- PLOTTED: 5/2/2012 9:36 AM BY: HUBATCH, RICK
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1

LEGEND

- DEEP MONITORING WELL
- SHALLOW MONITORING WELL
- MIDDLE MONITORING WELL
- DEEP MONITORING WELL (ABANDONED)
- SHALLOW MONITORING WELL (ABANDONED)
- FENCE
- RAILROAD TRACK
- EXCAVATION AREA (0–2 FEET BGS)
- EXCAVATION AREA (2–5 FEET BGS)
- EXCAVATION AREA (5–7 FEET BGS)

0 50' 100'

GRAPHIC SCALE

BASE MAP IS FROM LD BRADLEY LAND SURVEYORS, FILE NUMBER 98383, NO DATE, AT A SCALE OF 1"=100'.

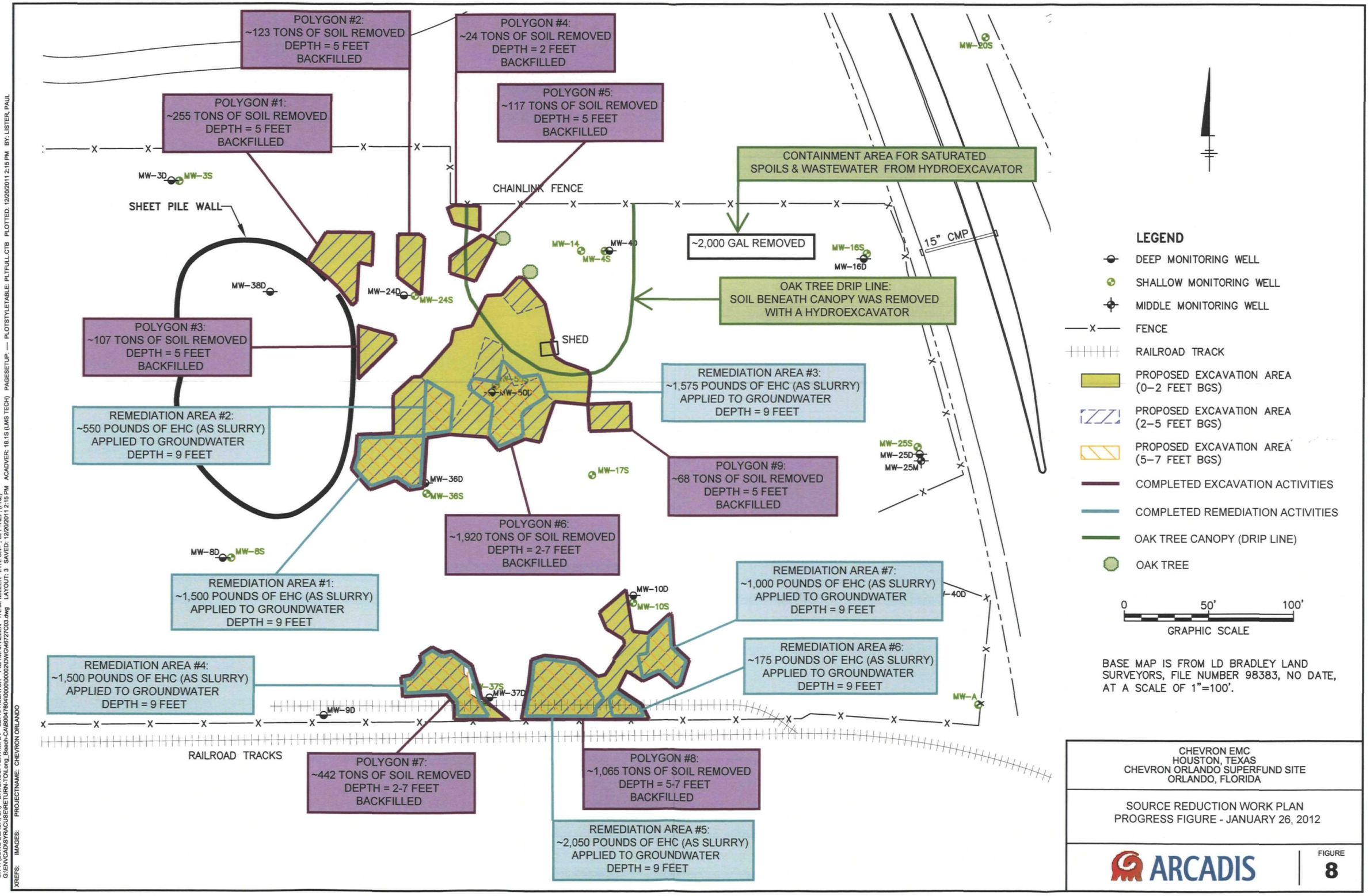
CHEVRON EMC
HOUSTON, TEXAS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

NONHAZARDOUS SOIL EXCAVATION AREAS 0-2, 2-5 AND 5-7 FEET BGS

ARCADIS

FIGURE 7

CITY: (LONG BEACH, CA) SYRACUSE, NY DIV/GROUP: ENV/IM-DV DB: (R. HUBATCH), P. LISTER PM/TM: J. ALLEN TR: M. MILLER LYR: ON=* OFF=REF, (FRZ)
C:\ENVCAD\LONG BEACH ACT\B0047825\0000\00002\201201DWG\B0478250002-B05.dwg LAYOUT: 7 SAVED: 4/23/2012 1:21 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 4/23/2012 1:21 PM BY: HUBATCH, RICK
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO



CITY: (LONG BEACH, CA) DIV/GROUP: ENV/IM-DV LD: R. HUBATCH PM/TM: J. ALLEN TR: M. MILLER LYR: ON=*, OFF=REF, (FRZ)
G:\ENVCAD\SYRACUSE\RETURN-TO\Long_Beach-CA\B0047804\00000002\DWG\46727C03.dwg LAYOUT: 3 SAVED: 12/20/2011 2:15 PM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 12/20/2011 2:15 PM BY: LISTER, PAUL
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO

ARCADIS

Appendix A

Chain-of-Custody Documentation
and Laboratory Reports

January 23, 2012

Susan Tobin
TASK Environmental , Inc.
27751 Lake Jem Road
Mount Dora, FL 32757

Re: SunLabs Project Number: **120106.14**
Client Project Description: **Chevron Orlando**

Dear Mrs. Tobin:

Enclosed is the report of laboratory analysis for the following samples:

Sample Number	Sample Description	Date Collected		Date Received
135553	CO-GW-MW-1D	01/03/12	13:07	01/06/12
135554	CO-GW-MW-16S	01/04/12	9:58	01/06/12
135555	CO-GW-MW-16D	01/04/12	10:16	01/06/12
135556	CO-GW-MW-30D	01/04/12	11:45	01/06/12
135557	CO-GW-MW-49D	01/04/12	12:17	01/06/12
135558	CO-GW-MW-149D	01/04/12	12:17	01/06/12
135559	CO-GW-MW-11S	01/04/12	12:51	01/06/12
135560	CO-GW-MW-29D	01/04/12	13:24	01/06/12
135561	CO-GW-MW-47D	01/04/12	15:12	01/06/12
135562	CO-GW-MW-48D	01/04/12	15:36	01/06/12
135563	CO-GW-MW-15S	01/04/12	16:02	01/06/12
135564	CO-GW-MW-32D	01/04/12	16:35	01/06/12
135565	CO-GW-MW-23M	01/05/12	9:41	01/06/12
135566	CO-GW-MW-44S	01/05/12	11:03	01/06/12
135567	CO-GW-MW-144S	01/05/12	11:03	01/06/12
135568	CO-GW-MW-44D	01/05/12	11:33	01/06/12
135569	CO-GW-MW-45S	01/05/12	12:01	01/06/12
135570	CO-GW-MW-45D	01/05/12	12:31	01/06/12
135571	CO-GW-MW-41D	01/05/12	14:14	01/06/12
135572	CO-GW-MW-4S	01/06/12	10:01	01/06/12
135573	CO-GW-MW-4D	01/06/12	10:42	01/06/12
135574	CO-GW-EQBK-1	01/06/12	11:00	01/06/12

Narrative:

Unless otherwise noted below or in the report and where applicable:
- Samples were received at the proper temperature and analyzed as received.
- Sample condition upon receipt is recorded on the chain-of-custody attached to this report.
- Results for all solid matrices are reported on a dry weight basis.
- Appropriate calibration and QC criteria were satisfactorily met.
- All applicable holding times for analytes have been met.
- Copies of the chains-of-custody, if received, are attached to this report.

TOC was analyzed by Benchmark EnviroAnalytical, Inc. NELAC# E84167.

QC Batch E3493 had an exception for d-BHC on the LCS. All other QC was acceptable. Solution containing d-BHC was determined to be degraded.

QC Batch E3494 had an exception for d-BHC on the LCS and LCSD. All other QC was acceptable. Solution contaning d-BHC was determined to be degraded.

If you have any questions or comments concerning this report, please do not hesitate to contact us.

Sincerely,

Michael W. Palmer

Michael W. Palmer
Vice President, Laboratory Operations

Enclosures

Unless Otherwise Noted and Where Applicable:

The results herein relate only to the items tested or to the samples as received by the laboratory • This report shall not be reproduced except in full, without the written approval of SunLabs • All samples will be disposed of within 60 days of the date of receipt of the samples • All results meet the requirements of the NELAC standards • Uncertainty values are available upon request

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135553**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 01/03/12 13:07
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	34 U	1		1.0	DEP-SURR-	01/16/12 13:56	01/09/12 09:00
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/16/12 13:56	01/09/12 09:00
a-BHC	8081	ug/L	1.9	100	0.0010	0.0041	319-84-6	01/18/12 14:26	01/09/12 09:00
b-BHC	8081	ug/L	3.1	100	0.0011	0.0046	319-85-7	01/18/12 14:26	01/09/12 09:00
d-BHC	8081	ug/L	8.8	100	0.0022	0.0092	319-86-8	01/18/12 14:26	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/16/12 13:56	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/16/12 13:56	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/16/12 13:56	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/16/12 13:56	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/16/12 13:56	01/09/12 09:00
Dieldrin	8081	ug/L	0.061	1	0.0010	0.0041	60-57-1	01/16/12 13:56	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/16/12 13:56	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/16/12 13:56	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/16/12 13:56	01/09/12 09:00
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/16/12 13:56	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/16/12 13:56	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/16/12 13:56	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/16/12 13:56	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/16/12 13:56	01/09/12 09:00
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/16/12 13:56	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/16/12 13:56	01/09/12 09:00
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/16/12 13:56	01/09/12 09:00
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/16/12 13:56	01/09/12 09:00
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 12:00	
Total Organic Carbon	SM5310B	mg/L	23.9	1	0.27	1.1		01/11/12 12:00	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135554**
Sample Designation **CO-GW-MW-16S**

Matrix: Groundwater
Date Collected: 01/04/12 09:58
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	54		1		1.0	DEP-SURR-	01/16/12 14:10	01/09/12 09:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	01/16/12 14:10	01/09/12 09:00
a-BHC	8081	ug/L	0.067		1	0.00099	0.0040	319-84-6	01/16/12 14:10	01/09/12 09:00
b-BHC	8081	ug/L	0.37		1	0.0011	0.0045	319-85-7	01/16/12 14:10	01/09/12 09:00
d-BHC	8081	ug/L	0.065		1	0.0022	0.0090	319-86-8	01/16/12 14:10	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	01/16/12 14:10	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	01/16/12 14:10	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	01/16/12 14:10	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	01/16/12 14:10	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	01/16/12 14:10	01/09/12 09:00
Dieldrin	8081	ug/L	0.054		1	0.0010	0.0041	60-57-1	01/16/12 14:10	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	01/16/12 14:10	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	01/16/12 14:10	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	01/16/12 14:10	01/09/12 09:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	01/16/12 14:10	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	01/16/12 14:10	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	01/16/12 14:10	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	01/16/12 14:10	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	01/16/12 14:10	01/09/12 09:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	01/16/12 14:10	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	01/16/12 14:10	01/09/12 09:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	01/16/12 14:10	01/09/12 09:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	01/16/12 14:10	01/09/12 09:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135555**
Sample Designation **CO-GW-MW-16D**

Matrix: Groundwater
Date Collected: 01/04/12 10:16
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	49	1		1.0	DEP-SURR-	01/16/12 14:23	01/09/12 09:00
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/16/12 14:23	01/09/12 09:00
a-BHC	8081	ug/L	0.23	1	0.00099	0.0040	319-84-6	01/16/12 14:23	01/09/12 09:00
b-BHC	8081	ug/L	0.54	1	0.0011	0.0045	319-85-7	01/16/12 14:23	01/09/12 09:00
d-BHC	8081	ug/L	0.20	1	0.0022	0.0090	319-86-8	01/16/12 14:23	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/16/12 14:23	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/16/12 14:23	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/16/12 14:23	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/16/12 14:23	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/16/12 14:23	01/09/12 09:00
Dieldrin	8081	ug/L	0.021	1	0.0010	0.0041	60-57-1	01/16/12 14:23	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/16/12 14:23	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/16/12 14:23	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/16/12 14:23	01/09/12 09:00
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/16/12 14:23	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/16/12 14:23	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/16/12 14:23	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/16/12 14:23	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/16/12 14:23	01/09/12 09:00
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/16/12 14:23	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/16/12 14:23	01/09/12 09:00
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/16/12 14:23	01/09/12 09:00
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/16/12 14:23	01/09/12 09:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135556**
Sample Designation **CO-GW-MW-30D**

Matrix: Groundwater
Date Collected: 01/04/12 11:45
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	55	1		1.0	DEP-SURR-	01/16/12 14:37	01/09/12 09:00
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	01/16/12 14:37	01/09/12 09:00
a-BHC	8081	ug/L	0.0014 I	1	0.00098	0.0039	319-84-6	01/16/12 14:37	01/09/12 09:00
b-BHC	8081	ug/L	0.18	1	0.0011	0.0044	319-85-7	01/16/12 14:37	01/09/12 09:00
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	01/16/12 14:37	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	01/16/12 14:37	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/16/12 14:37	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/16/12 14:37	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	01/16/12 14:37	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/16/12 14:37	01/09/12 09:00
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	01/16/12 14:37	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	01/16/12 14:37	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/16/12 14:37	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/16/12 14:37	01/09/12 09:00
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/16/12 14:37	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/16/12 14:37	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/16/12 14:37	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/16/12 14:37	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	01/16/12 14:37	01/09/12 09:00
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	01/16/12 14:37	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/16/12 14:37	01/09/12 09:00
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/16/12 14:37	01/09/12 09:00
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/16/12 14:37	01/09/12 09:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135557**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 01/04/12 12:17
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	67	1		1.0	DEP-SURR-	01/16/12 14:51	01/09/12 09:00
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/16/12 14:51	01/09/12 09:00
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	01/16/12 14:51	01/09/12 09:00
b-BHC	8081	ug/L	0.26	1	0.0011	0.0045	319-85-7	01/16/12 14:51	01/09/12 09:00
d-BHC	8081	ug/L	0.37	1	0.0022	0.0090	319-86-8	01/16/12 14:51	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/16/12 14:51	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/16/12 14:51	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/16/12 14:51	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/16/12 14:51	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/16/12 14:51	01/09/12 09:00
Dieldrin	8081	ug/L	0.051	1	0.0010	0.0041	60-57-1	01/16/12 14:51	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/16/12 14:51	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/16/12 14:51	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/16/12 14:51	01/09/12 09:00
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/16/12 14:51	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/16/12 14:51	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/16/12 14:51	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/16/12 14:51	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/16/12 14:51	01/09/12 09:00
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/16/12 14:51	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/16/12 14:51	01/09/12 09:00
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/16/12 14:51	01/09/12 09:00
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/16/12 14:51	01/09/12 09:00
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 12:15	
Total Organic Carbon	SM5310B	mg/L	11.4	1	0.27	1.1		01/11/12 12:15	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135558**
Sample Designation **CO-GW-MW-149D**

Matrix: Groundwater
Date Collected: 01/04/12 12:17
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	61	1		1.0	DEP-SURR-	01/16/12 15:04	01/09/12 09:00
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/16/12 15:04	01/09/12 09:00
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	01/16/12 15:04	01/09/12 09:00
b-BHC	8081	ug/L	0.32	1	0.0011	0.0045	319-85-7	01/16/12 15:04	01/09/12 09:00
d-BHC	8081	ug/L	0.37	1	0.0022	0.0090	319-86-8	01/16/12 15:04	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/16/12 15:04	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/16/12 15:04	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/16/12 15:04	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/16/12 15:04	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/16/12 15:04	01/09/12 09:00
Dieldrin	8081	ug/L	0.044	1	0.0010	0.0041	60-57-1	01/16/12 15:04	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/16/12 15:04	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/16/12 15:04	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/16/12 15:04	01/09/12 09:00
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/16/12 15:04	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/16/12 15:04	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/16/12 15:04	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/16/12 15:04	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/16/12 15:04	01/09/12 09:00
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/16/12 15:04	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/16/12 15:04	01/09/12 09:00
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/16/12 15:04	01/09/12 09:00
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/16/12 15:04	01/09/12 09:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135559**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 01/04/12 12:51
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	133	1		1.0	DEP-SURR-	01/16/12 15:18	01/09/12 09:00
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/16/12 15:18	01/09/12 09:00
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	01/16/12 15:18	01/09/12 09:00
b-BHC	8081	ug/L	0.0011 U	1	0.0011	0.0045	319-85-7	01/16/12 15:18	01/09/12 09:00
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	01/16/12 15:18	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/16/12 15:18	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/16/12 15:18	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/16/12 15:18	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/16/12 15:18	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/16/12 15:18	01/09/12 09:00
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	01/16/12 15:18	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/16/12 15:18	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/16/12 15:18	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/16/12 15:18	01/09/12 09:00
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/16/12 15:18	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/16/12 15:18	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/16/12 15:18	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/16/12 15:18	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/16/12 15:18	01/09/12 09:00
Lindane	8081	ug/L	0.017	1	0.00093	0.0037	58-89-9	01/16/12 15:18	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/16/12 15:18	01/09/12 09:00
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/16/12 15:18	01/09/12 09:00
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/16/12 15:18	01/09/12 09:00
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 12:30	
Total Organic Carbon	SM5310B	mg/L	20.6	1	0.27	1.1		01/11/12 12:30	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135560**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 01/04/12 13:24
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 09:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	145		1		1.0	DEP-SURR-	01/16/12 15:32	01/09/12 09:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	01/16/12 15:32	01/09/12 09:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	01/16/12 15:32	01/09/12 09:00
b-BHC	8081	ug/L	0.12		1	0.0011	0.0044	319-85-7	01/16/12 15:32	01/09/12 09:00
d-BHC	8081	ug/L	0.030		1	0.0022	0.0089	319-86-8	01/16/12 15:32	01/09/12 09:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	01/16/12 15:32	01/09/12 09:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	01/16/12 15:32	01/09/12 09:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	01/16/12 15:32	01/09/12 09:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	01/16/12 15:32	01/09/12 09:00
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	01/16/12 15:32	01/09/12 09:00
Dieldrin	8081	ug/L	0.0090		1	0.0010	0.0040	60-57-1	01/16/12 15:32	01/09/12 09:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	01/16/12 15:32	01/09/12 09:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	01/16/12 15:32	01/09/12 09:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	01/16/12 15:32	01/09/12 09:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	01/16/12 15:32	01/09/12 09:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	01/16/12 15:32	01/09/12 09:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	01/16/12 15:32	01/09/12 09:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	01/16/12 15:32	01/09/12 09:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	01/16/12 15:32	01/09/12 09:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	01/16/12 15:32	01/09/12 09:00
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	01/16/12 15:32	01/09/12 09:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	01/16/12 15:32	01/09/12 09:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	01/16/12 15:32	01/09/12 09:00
Total Organic Carbon										
Date Analyzed			01/11/12		1				01/11/12 12:45	
Total Organic Carbon	SM5310B	mg/L	14.1		1	0.27	1.1		01/11/12 12:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135561**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 01/04/12 15:12
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	58	1		1.0	DEP-SURR-	01/18/12 20:56	01/09/12 10:15
Aldrin	8081	ug/L	0.00096 U	1	0.00096	0.0038	309-00-2	01/18/12 20:56	01/09/12 10:15
a-BHC	8081	ug/L	0.0010 U	1	0.0010	0.0040	319-84-6	01/18/12 20:56	01/09/12 10:15
b-BHC	8081	ug/L	0.19	1	0.0011	0.0047	319-85-7	01/18/12 20:56	01/09/12 10:15
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0091	319-86-8	01/18/12 20:56	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00096 U	1	0.00096	0.0038	5103-71-9	01/18/12 20:56	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0054	5103-74-2	01/18/12 20:56	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0066	72-54-8	01/18/12 20:56	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/18/12 20:56	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0058	50-29-3	01/18/12 20:56	01/09/12 10:15
Dieldrin	8081	ug/L	0.0028 I	1	0.0010	0.0041	60-57-1	01/18/12 20:56	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00097 U	1	0.00097	0.0039	959-98-8	01/18/12 20:56	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0058	33213-65-9	01/18/12 20:56	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0054	1031-07-8	01/18/12 20:56	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0054	72-20-8	01/18/12 20:56	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0062	7421-93-4	01/18/12 20:56	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0066	53494-70-5	01/18/12 20:56	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0066	76-44-8	01/18/12 20:56	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/18/12 20:56	01/09/12 10:15
Lindane	8081	ug/L	0.00094 U	1	0.00094	0.0037	58-89-9	01/18/12 20:56	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0062	72-43-5	01/18/12 20:56	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0066	2385-85-5	01/18/12 20:56	01/09/12 10:15
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	01/18/12 20:56	01/09/12 10:15
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 13:02	
Total Organic Carbon	SM5310B	mg/L	3.35	1	0.27	1.1		01/11/12 13:02	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135562**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 01/04/12 15:36
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	50		1		1.0	DEP-SURR-	01/18/12 21:06	01/09/12 10:15
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	01/18/12 21:06	01/09/12 10:15
a-BHC	8081	ug/L	0.0027	I	1	0.0010	0.0040	319-84-6	01/18/12 21:06	01/09/12 10:15
b-BHC	8081	ug/L	0.069		1	0.0011	0.0045	319-85-7	01/18/12 21:06	01/09/12 10:15
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	01/18/12 21:06	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	01/18/12 21:06	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	01/18/12 21:06	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	01/18/12 21:06	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	01/18/12 21:06	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	01/18/12 21:06	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	01/18/12 21:06	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	01/18/12 21:06	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	01/18/12 21:06	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	01/18/12 21:06	01/09/12 10:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	01/18/12 21:06	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	01/18/12 21:06	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	01/18/12 21:06	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	01/18/12 21:06	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	01/18/12 21:06	01/09/12 10:15
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	01/18/12 21:06	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	01/18/12 21:06	01/09/12 10:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	01/18/12 21:06	01/09/12 10:15
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	01/18/12 21:06	01/09/12 10:15
Total Organic Carbon										
Date Analyzed			01/11/12		1				01/11/12 13:16	
Total Organic Carbon	SM5310B	mg/L	2.55		1	0.27	1.1		01/11/12 13:16	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135563**
Sample Designation **CO-GW-MW-15S**

Matrix: Groundwater
Date Collected: 01/04/12 16:02
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	33	1		1.0	DEP-SURR-	01/18/12 21:17	01/09/12 10:15
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	01/18/12 21:17	01/09/12 10:15
a-BHC	8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	01/18/12 21:17	01/09/12 10:15
b-BHC	8081	ug/L	0.0011 U	1	0.0011	0.0044	319-85-7	01/18/12 21:17	01/09/12 10:15
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	01/18/12 21:17	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	01/18/12 21:17	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/18/12 21:17	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/18/12 21:17	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	01/18/12 21:17	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/18/12 21:17	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	01/18/12 21:17	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	01/18/12 21:17	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/18/12 21:17	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/18/12 21:17	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/18/12 21:17	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/18/12 21:17	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/18/12 21:17	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/18/12 21:17	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	01/18/12 21:17	01/09/12 10:15
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	01/18/12 21:17	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/18/12 21:17	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/18/12 21:17	01/09/12 10:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/18/12 21:17	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135564**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 01/04/12 16:35
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	52	1		1.0	DEP-SURR-	01/18/12 21:28	01/09/12 10:15
Aldrin	8081	ug/L	0.00097 U	1	0.00097	0.0039	309-00-2	01/18/12 21:28	01/09/12 10:15
a-BHC	8081	ug/L	0.0010 U	1	0.0010	0.0041	319-84-6	01/18/12 21:28	01/09/12 10:15
b-BHC	8081	ug/L	0.46	10	0.0011	0.0048	319-85-7	01/18/12 18:04	01/09/12 10:15
d-BHC	8081	ug/L	0.20	10	0.0024	0.0096	319-86-8	01/18/12 18:04	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00097 U	1	0.00097	0.0039	5103-71-9	01/18/12 21:28	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0014 U	1	0.0014	0.0054	5103-74-2	01/18/12 21:28	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0017 U	1	0.0017	0.0067	72-54-8	01/18/12 21:28	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0046	72-55-9	01/18/12 21:28	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0015 U	1	0.0015	0.0058	50-29-3	01/18/12 21:28	01/09/12 10:15
Dieldrin	8081	ug/L	0.010	1	0.0010	0.0044	60-57-1	01/18/12 21:28	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00098 U	1	0.00098	0.0040	959-98-8	01/18/12 21:28	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0015 U	1	0.0015	0.0058	33213-65-9	01/18/12 21:28	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0014 U	1	0.0014	0.0054	1031-07-8	01/18/12 21:28	01/09/12 10:15
Endrin	8081	ug/L	0.0014 U	1	0.0014	0.0054	72-20-8	01/18/12 21:28	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0016 U	1	0.0016	0.0062	7421-93-4	01/18/12 21:28	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0017 U	1	0.0017	0.0067	53494-70-5	01/18/12 21:28	01/09/12 10:15
Heptachlor	8081	ug/L	0.0017 U	1	0.0017	0.0067	76-44-8	01/18/12 21:28	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0042	1024-57-3	01/18/12 21:28	01/09/12 10:15
Lindane	8081	ug/L	0.00095 U	1	0.00095	0.0038	58-89-9	01/18/12 21:28	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0016 U	1	0.0016	0.0062	72-43-5	01/18/12 21:28	01/09/12 10:15
Mirex	8081	ug/L	0.0017 U	1	0.0017	0.0067	2385-85-5	01/18/12 21:28	01/09/12 10:15
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	01/18/12 21:28	01/09/12 10:15
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 14:06	
Total Organic Carbon	SM5310B	mg/L	28.4	1	0.27	1.1		01/11/12 14:06	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135565**
Sample Designation **CO-GW-MW-23M**

Matrix: Groundwater
Date Collected: 01/05/12 09:41
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	50	1		1.0	DEP-SURR-	01/18/12 21:39	01/09/12 10:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/18/12 21:39	01/09/12 10:15
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	01/18/12 21:39	01/09/12 10:15
b-BHC	8081	ug/L	0.0011 U	1	0.0011	0.0045	319-85-7	01/18/12 21:39	01/09/12 10:15
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	01/18/12 21:39	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/18/12 21:39	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/18/12 21:39	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/18/12 21:39	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/18/12 21:39	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/18/12 21:39	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	01/18/12 21:39	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/18/12 21:39	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/18/12 21:39	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/18/12 21:39	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/18/12 21:39	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/18/12 21:39	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/18/12 21:39	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/18/12 21:39	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/18/12 21:39	01/09/12 10:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/18/12 21:39	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/18/12 21:39	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/18/12 21:39	01/09/12 10:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/18/12 21:39	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135566**
Sample Designation **CO-GW-MW-44S**

Matrix: Groundwater
Date Collected: 01/05/12 11:03
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	60		1		1.0	DEP-SURR-	01/18/12 21:49	01/09/12 10:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	01/18/12 21:49	01/09/12 10:15
a-BHC	8081	ug/L	0.11		1	0.00098	0.0039	319-84-6	01/18/12 21:49	01/09/12 10:15
b-BHC	8081	ug/L	0.37		1	0.0011	0.0044	319-85-7	01/18/12 21:49	01/09/12 10:15
d-BHC	8081	ug/L	0.070		1	0.0022	0.0089	319-86-8	01/18/12 21:49	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	01/18/12 21:49	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	01/18/12 21:49	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	01/18/12 21:49	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	01/18/12 21:49	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	01/18/12 21:49	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	01/18/12 21:49	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	01/18/12 21:49	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	01/18/12 21:49	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	01/18/12 21:49	01/09/12 10:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	01/18/12 21:49	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	01/18/12 21:49	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	01/18/12 21:49	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	01/18/12 21:49	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	01/18/12 21:49	01/09/12 10:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	01/18/12 21:49	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	01/18/12 21:49	01/09/12 10:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	01/18/12 21:49	01/09/12 10:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	01/18/12 21:49	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135567**
Sample Designation **CO-GW-MW-144S**

Matrix: Groundwater
Date Collected: 01/05/12 11:03
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	56	1		1.0	DEP-SURR-	01/18/12 22:00	01/09/12 10:15
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	01/18/12 22:00	01/09/12 10:15
a-BHC	8081	ug/L	0.098	1	0.00098	0.0039	319-84-6	01/18/12 22:00	01/09/12 10:15
b-BHC	8081	ug/L	0.32	1	0.0011	0.0044	319-85-7	01/18/12 22:00	01/09/12 10:15
d-BHC	8081	ug/L	0.059	1	0.0022	0.0089	319-86-8	01/18/12 22:00	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	01/18/12 22:00	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/18/12 22:00	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/18/12 22:00	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	01/18/12 22:00	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/18/12 22:00	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	01/18/12 22:00	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	01/18/12 22:00	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/18/12 22:00	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/18/12 22:00	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/18/12 22:00	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/18/12 22:00	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/18/12 22:00	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/18/12 22:00	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	01/18/12 22:00	01/09/12 10:15
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	01/18/12 22:00	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/18/12 22:00	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/18/12 22:00	01/09/12 10:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/18/12 22:00	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135568**
Sample Designation **CO-GW-MW-44D**

Matrix: Groundwater
Date Collected: 01/05/12 11:33
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	48		1		1.0	DEP-SURR-	01/18/12 22:11	01/09/12 10:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	01/18/12 22:11	01/09/12 10:15
a-BHC	8081	ug/L	0.0043		1	0.00098	0.0039	319-84-6	01/18/12 22:11	01/09/12 10:15
b-BHC	8081	ug/L	0.13		1	0.0011	0.0044	319-85-7	01/18/12 22:11	01/09/12 10:15
d-BHC	8081	ug/L	0.0070	I	1	0.0022	0.0089	319-86-8	01/18/12 22:11	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	01/18/12 22:11	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	01/18/12 22:11	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	01/18/12 22:11	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	01/18/12 22:11	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	01/18/12 22:11	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	01/18/12 22:11	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	01/18/12 22:11	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	01/18/12 22:11	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	01/18/12 22:11	01/09/12 10:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	01/18/12 22:11	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	01/18/12 22:11	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	01/18/12 22:11	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	01/18/12 22:11	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	01/18/12 22:11	01/09/12 10:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	01/18/12 22:11	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	01/18/12 22:11	01/09/12 10:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	01/18/12 22:11	01/09/12 10:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	01/18/12 22:11	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135569**
Sample Designation **CO-GW-MW-45S**

Matrix: Groundwater
Date Collected: 01/05/12 12:01
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	51	1		1.0	DEP-SURR-	01/18/12 22:22	01/09/12 10:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/18/12 22:22	01/09/12 10:15
a-BHC	8081	ug/L	0.067	1	0.00099	0.0040	319-84-6	01/18/12 22:22	01/09/12 10:15
b-BHC	8081	ug/L	1.5	10	0.0011	0.0046	319-85-7	01/18/12 18:58	01/09/12 10:15
d-BHC	8081	ug/L	0.012	1	0.0022	0.0090	319-86-8	01/18/12 22:22	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/18/12 22:22	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/18/12 22:22	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/18/12 22:22	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/18/12 22:22	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/18/12 22:22	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	01/18/12 22:22	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/18/12 22:22	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/18/12 22:22	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/18/12 22:22	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/18/12 22:22	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/18/12 22:22	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/18/12 22:22	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/18/12 22:22	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/18/12 22:22	01/09/12 10:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/18/12 22:22	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/18/12 22:22	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/18/12 22:22	01/09/12 10:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/18/12 22:22	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135570**
Sample Designation **CO-GW-MW-45D**

Matrix: Groundwater
Date Collected: 01/05/12 12:31
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	55		1		1.0	DEP-SURR-	01/18/12 22:32	01/09/12 10:15
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	01/18/12 22:32	01/09/12 10:15
a-BHC	8081	ug/L	0.0028	I	1	0.00099	0.0040	319-84-6	01/18/12 22:32	01/09/12 10:15
b-BHC	8081	ug/L	0.046		1	0.0011	0.0045	319-85-7	01/18/12 22:32	01/09/12 10:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	01/18/12 22:32	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	01/18/12 22:32	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	01/18/12 22:32	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	01/18/12 22:32	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	01/18/12 22:32	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	01/18/12 22:32	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	01/18/12 22:32	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	01/18/12 22:32	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	01/18/12 22:32	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	01/18/12 22:32	01/09/12 10:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	01/18/12 22:32	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	01/18/12 22:32	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	01/18/12 22:32	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	01/18/12 22:32	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	01/18/12 22:32	01/09/12 10:15
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	01/18/12 22:32	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	01/18/12 22:32	01/09/12 10:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	01/18/12 22:32	01/09/12 10:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	01/18/12 22:32	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135571**
Sample Designation **CO-GW-MW-41D**

Matrix: Groundwater
Date Collected: 01/05/12 14:14
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	42	1		1.0	DEP-SURR-	01/18/12 22:43	01/09/12 10:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	01/18/12 22:43	01/09/12 10:15
a-BHC	8081	ug/L	0.0021 I	1	0.00099	0.0040	319-84-6	01/18/12 22:43	01/09/12 10:15
b-BHC	8081	ug/L	0.0099	1	0.0011	0.0045	319-85-7	01/18/12 22:43	01/09/12 10:15
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	01/18/12 22:43	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	01/18/12 22:43	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	01/18/12 22:43	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	01/18/12 22:43	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/18/12 22:43	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	01/18/12 22:43	01/09/12 10:15
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	01/18/12 22:43	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	01/18/12 22:43	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	01/18/12 22:43	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	01/18/12 22:43	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	01/18/12 22:43	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	01/18/12 22:43	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	01/18/12 22:43	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	01/18/12 22:43	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/18/12 22:43	01/09/12 10:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	01/18/12 22:43	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	01/18/12 22:43	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	01/18/12 22:43	01/09/12 10:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	01/18/12 22:43	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135572**
Sample Designation **CO-GW-MW-4S**

Matrix: Groundwater
Date Collected: 01/06/12 10:01
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46	1		1.0	DEP-SURR-	01/18/12 22:54	01/09/12 10:15
Aldrin	8081	ug/L	0.00097 U	1	0.00097	0.0039	309-00-2	01/18/12 22:54	01/09/12 10:15
a-BHC	8081	ug/L	0.63	10	0.0010	0.0043	319-84-6	01/18/12 19:30	01/09/12 10:15
b-BHC	8081	ug/L	2.8	10	0.0011	0.0048	319-85-7	01/18/12 19:30	01/09/12 10:15
d-BHC	8081	ug/L	2.3	10	0.0024	0.0096	319-86-8	01/18/12 19:30	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00097 U	1	0.00097	0.0039	5103-71-9	01/18/12 22:54	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0014 U	1	0.0014	0.0054	5103-74-2	01/18/12 22:54	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0017 U	1	0.0017	0.0067	72-54-8	01/18/12 22:54	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0046	72-55-9	01/18/12 22:54	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0015 U	1	0.0015	0.0058	50-29-3	01/18/12 22:54	01/09/12 10:15
Dieldrin	8081	ug/L	0.12	1	0.0010	0.0042	60-57-1	01/18/12 22:54	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00098 U	1	0.00098	0.0040	959-98-8	01/18/12 22:54	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0015 U	1	0.0015	0.0058	33213-65-9	01/18/12 22:54	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0014 U	1	0.0014	0.0054	1031-07-8	01/18/12 22:54	01/09/12 10:15
Endrin	8081	ug/L	0.0014 U	1	0.0014	0.0054	72-20-8	01/18/12 22:54	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0016 U	1	0.0016	0.0062	7421-93-4	01/18/12 22:54	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0017 U	1	0.0017	0.0067	53494-70-5	01/18/12 22:54	01/09/12 10:15
Heptachlor	8081	ug/L	0.0017 U	1	0.0017	0.0067	76-44-8	01/18/12 22:54	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0042	1024-57-3	01/18/12 22:54	01/09/12 10:15
Lindane	8081	ug/L	0.00095 U	1	0.00095	0.0038	58-89-9	01/18/12 22:54	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0016 U	1	0.0016	0.0062	72-43-5	01/18/12 22:54	01/09/12 10:15
Mirex	8081	ug/L	0.0017 U	1	0.0017	0.0067	2385-85-5	01/18/12 22:54	01/09/12 10:15
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	01/18/12 22:54	01/09/12 10:15
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 14:21	
Total Organic Carbon	SM5310B	mg/L	16.5	1	0.27	1.1		01/11/12 14:21	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135573**
Sample Designation **CO-GW-MW-4D**

Matrix: Groundwater
Date Collected: 01/06/12 10:42
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/09/12						01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	146	1		1.0	DEP-SURR-	01/18/12 23:04	01/09/12 10:15
Aldrin	8081	ug/L	0.00096 U	1	0.00096	0.0038	309-00-2	01/18/12 23:04	01/09/12 10:15
a-BHC	8081	ug/L	1.4	10	0.0010	0.0041	319-84-6	01/18/12 19:41	01/09/12 10:15
b-BHC	8081	ug/L	1.0	10	0.0011	0.0046	319-85-7	01/18/12 19:41	01/09/12 10:15
d-BHC	8081	ug/L	3.3	10	0.0024	0.0094	319-86-8	01/18/12 19:41	01/09/12 10:15
a-Chlordane	8081	ug/L	0.00096 U	1	0.00096	0.0038	5103-71-9	01/18/12 23:04	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0054	5103-74-2	01/18/12 23:04	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0066	72-54-8	01/18/12 23:04	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	01/18/12 23:04	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0058	50-29-3	01/18/12 23:04	01/09/12 10:15
Dieldrin	8081	ug/L	0.43	1	0.0010	0.0041	60-57-1	01/18/12 23:04	01/09/12 10:15
Endosulfan I	8081	ug/L	0.00097 U	1	0.00097	0.0039	959-98-8	01/18/12 23:04	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0058	33213-65-9	01/18/12 23:04	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0054	1031-07-8	01/18/12 23:04	01/09/12 10:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0054	72-20-8	01/18/12 23:04	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0062	7421-93-4	01/18/12 23:04	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0066	53494-70-5	01/18/12 23:04	01/09/12 10:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0066	76-44-8	01/18/12 23:04	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	01/18/12 23:04	01/09/12 10:15
Lindane	8081	ug/L	0.00094 U	1	0.00094	0.0037	58-89-9	01/18/12 23:04	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0062	72-43-5	01/18/12 23:04	01/09/12 10:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0066	2385-85-5	01/18/12 23:04	01/09/12 10:15
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	01/18/12 23:04	01/09/12 10:15
Total Organic Carbon									
Date Analyzed			01/11/12	1				01/11/12 14:47	
Total Organic Carbon	SM5310B	mg/L	226	1	0.27	1.1		01/11/12 14:47	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

SunLabs Sample Number **135574**
Sample Designation **CO-GW-EQBK-1**

Matrix: Water
Date Collected: 01/06/12 11:00
Date Received: 01/06/12 12:30

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/09/12							01/09/12 10:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	52		1		1.0	DEP-SURR-	01/18/12 23:15	01/09/12 10:15
Aldrin	8081	ug/L	0.0019	U	1	0.0019	0.0077	309-00-2	01/18/12 23:15	01/09/12 10:15
a-BHC	8081	ug/L	0.0061	I	1	0.0020	0.0081	319-84-6	01/18/12 23:15	01/09/12 10:15
b-BHC	8081	ug/L	0.011		1	0.0023	0.0092	319-85-7	01/18/12 23:15	01/09/12 10:15
d-BHC	8081	ug/L	0.019		1	0.0046	0.018	319-86-8	01/18/12 23:15	01/09/12 10:15
a-Chlordane	8081	ug/L	0.0019	U	1	0.0019	0.0077	5103-71-9	01/18/12 23:15	01/09/12 10:15
g-Chlordane	8081	ug/L	0.0027	U	1	0.0027	0.011	5103-74-2	01/18/12 23:15	01/09/12 10:15
4,4'-DDD	8081	ug/L	0.0033	U	1	0.0033	0.013	72-54-8	01/18/12 23:15	01/09/12 10:15
4,4'-DDE	8081	ug/L	0.0023	U	1	0.0023	0.0092	72-55-9	01/18/12 23:15	01/09/12 10:15
4,4'-DDT	8081	ug/L	0.0029	U	1	0.0029	0.012	50-29-3	01/18/12 23:15	01/09/12 10:15
Dieldrin	8081	ug/L	0.0021	U	1	0.0021	0.0083	60-57-1	01/18/12 23:15	01/09/12 10:15
Endosulfan I	8081	ug/L	0.0020	U	1	0.0020	0.0079	959-98-8	01/18/12 23:15	01/09/12 10:15
Endosulfan II	8081	ug/L	0.0029	U	1	0.0029	0.012	33213-65-9	01/18/12 23:15	01/09/12 10:15
Endosulfan sulfate	8081	ug/L	0.0027	U	1	0.0027	0.011	1031-07-8	01/18/12 23:15	01/09/12 10:15
Endrin	8081	ug/L	0.0027	U	1	0.0027	0.011	72-20-8	01/18/12 23:15	01/09/12 10:15
Endrin aldehyde	8081	ug/L	0.0031	U	1	0.0031	0.012	7421-93-4	01/18/12 23:15	01/09/12 10:15
Endrin ketone	8081	ug/L	0.0033	U	1	0.0033	0.013	53494-70-5	01/18/12 23:15	01/09/12 10:15
Heptachlor	8081	ug/L	0.0033	U	1	0.0033	0.013	76-44-8	01/18/12 23:15	01/09/12 10:15
Heptachlor epoxide	8081	ug/L	0.0021	U	1	0.0021	0.0083	1024-57-3	01/18/12 23:15	01/09/12 10:15
Lindane	8081	ug/L	0.0019	U	1	0.0019	0.0075	58-89-9	01/18/12 23:15	01/09/12 10:15
Methoxychlor	8081	ug/L	0.0031	U	1	0.0031	0.012	72-43-5	01/18/12 23:15	01/09/12 10:15
Mirex	8081	ug/L	0.0033	U	1	0.0033	0.013	2385-85-5	01/18/12 23:15	01/09/12 10:15
Toxaphene	8081	ug/L	0.11	U	1	0.11	0.46	8001-35-2	01/18/12 23:15	01/09/12 10:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120106.14	Project Description Chevron Orlando

January 23, 2012

Footnotes	
**	Not NELAC certified for this analyte
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Sample not analyzed at client's request.
p	SunLabs is not currently NELAC certified for this analyte.
Q	Sample held beyond the accepted holding time.
RL	RL(reporting limit) ≈ PQL(practical quantitation limit).
RPD	Relative Percent Difference
U	Compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.

Quality Control Data

Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

Batch No: E3493

Test: **Organochlorine Pesticides by EPA Method 8081**

TestCode: 8081-w

Associated Samples: 135553, 135554, 135555, 135556, 135557, 135558, 135559, 135560

Compound	Blank	LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits--- RPD	LCS	MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits--- RPD	MS	Dup RPD	Qualifiers
Parent Sample Number									*135546*	*135546*					
Date Extracted	01/09/12 U														
Date Analyzed	01/11/12														
2,4,5,6-Tetrachloro-m-xylene (10-139)	65 %														
Aldrin	0.00093 U ug/L	0.10	78				30-94	0.10	58	63	8	74	11-108		
a-BHC	0.00097 U ug/L	0.10	73				45-97	0.10	53	59	11	40	0-322		
b-BHC	0.0011 U ug/L	0.10	87				25-134	0.10	63	69	9	30	0-224		
d-BHC	0.0022 U ug/L	0.10	14 *				58-108	0.10	9.1	10	11	35	0-1203		
a-Chlordane	0.00093 U ug/L	0.10	79				55-90	0.10	56	61	9	39	0-177		
g-Chlordane	0.0013 U ug/L	0.10	89				55-92	0.10	64	73	13	40	0-173		
4,4'-DDD	0.0016 U ug/L	0.10	94				58-115	0.10	62	71	14	35	0-599		
4,4'-DDE	0.0011 U ug/L	0.10	97				42-119	0.10	68	76	11	40	0-427		
4,4'-DDT	0.0014 U ug/L	0.10	86				59-114	0.10	57	67	16	47	0-300		
Dieldrin	0.0010 U ug/L	0.10	95				59-97	0.10	65	73	12	35	0-203		
Endosulfan I	0.00094 U ug/L	0.10	88				53-95	0.10	62	69	11	42	33-110		
Endosulfan II	0.0014 U ug/L	0.10	82				60-103	0.10	62	71	14	45	0-211		
Endosulfan sulfate	0.0013 U ug/L	0.10	66				52-116	0.10	43	53	21	54	35-126		
Endrin	0.0013 U ug/L	0.10	93				41-119	0.10	65	72	10	44	31-130		
Endrin aldehyde	0.0015 U ug/L	0.10	75				30-115	0.10	42	52	21	61	0-154		
Endrin ketone	0.0016 U ug/L	0.10	92				45-117	0.10	60	67	11	42	13-127		
Heptachlor	0.0016 U ug/L	0.10	88				27-100	0.10	61	66	8	39	0-631		
Heptachlor epoxide	0.0010 U ug/L	0.10	85				57-93	0.10	59	65	10	45	0-224		
Lindane	0.00091 U ug/L	0.10	73				51-94	0.10	52	57	9	35	16-129		
Methoxychlor	0.0015 U ug/L	0.10	105				51-139	0.10	63	72	13	47	0-230		
Mirex	0.0016 U ug/L	0.10	85				32-133	0.10	55	67	20	46	5-128		
Toxaphene	0.054 U ug/L														

Batch No: E3494

Test: **Organochlorine Pesticides by EPA Method 8081**

TestCode: 8081-w

Associated Samples: 135561, 135562, 135563, 135564, 135565, 135566, 135567, 135568, 135569, 135570, 135571, 135572, 135573, 135574

Compound	Blank	LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits--- RPD	LCS	MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits--- RPD	MS	Dup RPD	Qualifiers
Parent Sample Number									*135571*	*135571*					
Date Extracted	01/09/12 U														
Date Analyzed	01/12/12														
2,4,5,6-Tetrachloro-m-xylene (10-139)	52 %														
Aldrin	0.00093 U ug/L	0.100	60	65	8	20	30-94	0.100	56	51	9	74	11-108		
a-BHC	0.0018 ug/L	0.100	55	61	10	20	45-97	0.100	52	51	2	40	0-322		
b-BHC	0.0019 ug/L	0.100	70	76	8	20	25-134	0.100	62	54	14	30	0-224		
d-BHC	0.0056 ug/L	0.100	11 *	12 *	9	20	58-108	0.100	7.7	7.0	13	35	0-1203		
a-Chlordane	0.00093 U ug/L	0.100	60	66	10	20	55-90	0.100	53	49	8	39	0-177		
g-Chlordane	0.0013 U ug/L	0.100	66	71	7	20	55-92	0.100	58	54	7	40	0-173		
4,4'-DDD	0.0016 U ug/L	0.100	69	73	6	20	58-115	0.100	59	54	9	35	0-599		
4,4'-DDE	0.0011 U ug/L	0.100	72	78	8	20	42-119	0.100	60	56	7	40	0-427		
4,4'-DDT	0.0014 U ug/L	0.100	63	68	8	20	59-114	0.100	62	56	10	47	0-300		
Dieldrin	0.0010 U ug/L	0.100	69	75	8	20	59-97	0.100	61	53	14	35	0-203		
Endosulfan I	0.00094 U ug/L	0.100	67	73	9	20	53-95	0.100	58	54	7	42	33-110		
Endosulfan II	0.0014 U ug/L	0.100	67	73	9	20	60-103	0.100	63	57	10	45	0-211		
Endosulfan sulfate	0.0013 U ug/L	0.100	53	57	7	20	52-116	0.100	47	43	9	54	35-126		
Endrin	0.0013 U ug/L	0.100	70	76	8	20	41-119	0.100	60	56	7	44	31-130		
Endrin aldehyde	0.0015 U ug/L	0.100	59	63	7	20	30-115	0.100	49	39	23	61	0-154		
Endrin ketone	0.0016 U ug/L	0.100	67	72	7	20	45-117	0.100	53	49	8	42	13-127		

Quality Control Data

Project Number	TASK Environmental , Inc.
120106.14	Project Description: Chevron Orlando

January 23, 2012

Batch No: **E3494**

Test: **Organochlorine Pesticides by EPA Method 8081**

TestCode: 8081-w

Associated Samples
135561, 135562, 135563, 135564, 135565, 135566, 135567, 135568, 135569, 135570, 135571, 135572, 135573, 135574

Compound	Blank	LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits--- RPD	LCS	MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits--- RPD	MS	Dup RPD	Qualifiers
Parent Sample Number									*135571*	*135571*					
Heptachlor	0.0016 U ug/L	0.100	65	67	3	20	27-100	0.100	54	51	6	39	0-631		
Heptachlor epoxide	0.0010 U ug/L	0.100	63	70	11	20	57-93	0.100	60	55	9	45	0-224		
Lindane	0.00091 U ug/L	0.100	58	64	10	20	51-94	0.100	56	52	7	35	16-129		
Methoxychlor	0.0015 U ug/L	0.100	73	79	8	20	51-139	0.100	61	55	10	47	0-230		
Mirex	0.0016 U ug/L	0.100	59	66	11	20	32-133	0.100	47	41	14	46	5-128		
Toxaphene	0.054 U ug/L														

* indicates value is outside control limits for %Recovery or greater than acceptance criteria for RPD

Footnotes

U *Compound was analyzed for but not detected.*

BENCHMARK
EnviroAnalytical, Inc.

NELAC CERTIFICATION #E84167

QC REPORT

Submission Number: 12010288
Project Name: 120106.14

SUBMISSION	METHOD	ANALYTE	LAB SAMPLE	ANALYSIS DATE	QC FLAG	QC VALUE	SAMPLE RESULT	DUPLICATE RESULT	LR RPD	SPK RESULT	STD-SPK RECOVERY
12010341 01B	SM5310B	TOTAL ORGANIC CARBON	314165	01/11/2012 15:30	LR		10.140	9.744	3.98		
	SM5310B	TOTAL ORGANIC CARBON		01/11/2012 09:54	MB	0.00	-0.116				
12010342 01B	SM5310B	TOTAL ORGANIC CARBON	314167	01/11/2012 15:59	MS	10.00	7.108			18.410	113.0
	SM5310B	TOTAL ORGANIC CARBON		01/11/2012 10:43	STD	25.00	24.460				97.8
	SM5310B	TOTAL ORGANIC CARBON		01/11/2012 13:50	STD	25.00	24.440				97.8
	SM5310B	TOTAL ORGANIC CARBON		01/11/2012 16:31	STD	50.00	48.280				96.6

NOTES:

QC FLAGS: MB or BLK = METHOD BLANK LR = LAB REPLICATE MSD = MATRIX SPIKE DUPLICATE STD or LCS = STANDARD SPK or MS = MATRIX SPIKE

SUB LAB: Benchmark

SunLabs, Inc. SUBCONTRACT Chain of Custody

Client Name: SunLabs, Inc.
Contact: Lori Palmer
Address: 5460 Beaumont Ctr Blvd
Tampa, FL 33624
Phone / Fax: 813-881-9401
E-Mail : LPalmer@SunLabsInc.com

SunLabs Project # 12010288

Project Name: 120106.14
Project #:
PO #: 12-1015
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
1	135553	01/03/12	1307	1	X
2	135557	01/04/12	1217	1	X
3	135559	01/04/12	1251	1	X
4	135560	01/04/12	1324	1	X
5	135561	01/04/12	1512	1	X
6	135562	01/04/12	1536	1	X
7	135564	01/04/12	1635	1	X
8	135572	01/06/12	1001	1	X
9	135573	01/06/12	1042	1	X

Bottle Type: P
Preservative: H
Matrix: GW
Analysis / Method Requested

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: CLIENT

Printed Name / Affiliation: CLIENT

SUNLABS, INC. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	[signature]	1-9/12	1210
Relinquished By:	Relinquished To:	Date:	Time:
Relinquished By:	Relinquished To:	Date:	Time:
Relinquished By:	Relinquished To:	Date:	Time:

Bottle Type Codes:
GV = Glass Vial
GA = Glass Amber
P = Plastic
S = Soil Jar
GVS = Low Level Volatile Kit
T = Tedlar Bag
O = Other (Specify)

Preservative Codes:
H = Hydrochloric Acid + Ice
I = Ice only
N = Nitric Acid + Ice
B = Sodium bisulfite + Ice
S = Sulfuric Acid + Ice
VS = MeOH, OFW, + Ice
T = Sodium thiosulfate + Ice
O = Other (Specify) _____

Matrix Codes:
A = Air
DW = Drinking Water
GW = Ground Water
SE = Sediment
SO = Soil
SOL = Solid
SW = Surface Water
W = Water (Blanks)
O = Other (Specify)

Internal Use Only
Sample Condition Upon Receipt:

Custody Seals present?	Y / N / NA
Custody Seals intact?	Y / N / NA
Shipping Bills attached?	Y / N / NA
Sample containers intact?	Y / N / NA
Samples within holding times?	Y / N / NA
Sufficient volume for all analyses?	Y / N / NA
Are vials head-space free?	Y / N / NA
Proper containers and preservatives?	Y / N / NA

Internal Use Only
Temp upon receipt: 0.2 °C
Received on Ice? Y / N / NA

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520, Tampa, Florida 33634
Phone: 813-881-9401 / Fax: 813-354-4661
e-mail: info@SunLabsInc.com www.SunLabsInc.com

Rev 12/10

* See General Terms and Conditions on Reverse

5 of 5

APB

SunLabs, Inc. Chain of Custody

№ 31140

(1/2)

Client Name: TASK
Contact: Susan Tokin
Address:
Phone / Fax: On file
E-Mail :

SunLabs Project # 120106.14

Project Name: Chevron Orlando
Project #: 60215
PO #:
Alt Bill To: Francis Allen First

Bottle Type	GA	P
Preservative	I	H
Matrix	GW	GW
Analysis / Method Requested	8260	TOC

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8260	TOC
135553	CO-GW-MW-1D	1-3-12	1307	2	1	1
554	CO-GW-MW-16S	1-4-12	0958	1	1	
555	CO-GW-MW-16D	1-4-12	1016	1	1	
556	CO-GW-MW-30D	1-4-12	1145	1	1	
557	CO-GW-MW-49D	1-4-12	1217	2	1	1
558	CO-GW-MW-19D	1-4-12	1217	1	1	
559	CO-GW-MW-11S	1-4-12	1251	2	1	1
560	CO-GW-MW-29D	1-4-12	1324	2	1	1
561	CO-GW-MW-47D	1-4-12	1512	2	1	1
562	CO-GW-MW-48D	1-4-12	1536	2	1	1
563	CO-GW-MW-15S	1-4-12	1602	1	1	
564	CO-GW-MW-32D	1-4-12	1635	2	1	1
565	CO-GW-MW-23M	1-5-12	0941	1	1	
566	CO-GW-MW-44S	1-5-12	1103	1	1	

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:

Length of Record Retention if other than 5 years:* _____

Sampler Signature / Date: Ty Hurbin 1-6-2012

Printed Name / Affiliation: Ty Hurbin / TASK

SUNLABS, INC. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	[signature]	1/12/12	
[signature]	[signature]	1/12/12	0930
[signature]	[signature]	1-6-12	1230
[signature]	[signature]	1/6/12	1435

Bottle Type Codes:
GV = Glass Vial; GVS = Low Level Volatile Kit
GA = Glass Amber; T = Tedlar Bag
P = Plastic; O = Other (Specify)
S = Soil Jar

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice
I = Ice only; VS = MeOH, OFW, + Ice
N = Nitric Acid + Ice; T = Sodium thiosulfate + ice
B = Sodium bisulfite + Ice; O = Other (Specify) _____

Matrix Codes:
A = Air; SO = Soil
DW = Drinking Water; SOL = Solid
GW = Ground Water; SW = Surface Water
SE = Sediment; W = Water (Blanks)
O = Other (Specify)

Internal Use Only

Temp upon receipt: 5.9 °C

Received on Ice? (Y) / N / NA

Internal Use Only

Sample Condition Upon Receipt:

Custody Seals present? Y (N) / NA
Custody Seals intact? Y / N / (NA)
Shipping Bills attached? Y / N / (NA)
Sample containers intact? (Y) / N / NA
Samples within holding times? (Y) / N / NA
Sufficient volume for all analyses? (Y) / N / NA
Are vials head-space free? Y / N / (NA)
Proper containers and preservatives? (Y) / N / NA

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520, Tampa, Florida 33634
Phone: 813-881-9401 / Fax: 813-354-4661
e-mail: info@SunLabsInc.com www.SunLabsInc.com

* See General Terms and Conditions on Reverse

SunLabs, Inc. Chain of Custody

№ 31139

Client Name: TASK (2/2)
Contact: Susan Tobin
Address:
Phone / Fax: On file
E-Mail :

SunLabs Project # 120106,14

Project Name: Chevron Orlando
Project #: E0215
PO #:
Alt Bill To: Arcadis
Allen Just

Bottle Type	GA	P
Preservative	I	N
Matrix	GW	GW
Analysis / Method Requested	8260	TW

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles		
135567	CO-GW-MW-144S	1-5-12	1103	1	1	
568	CO-GW-MW-44D	1-5-12	1133	1	1	
569	CO-GW-MW-45S	1-5-12	1201	1	1	
570	CO-GW-MW-45D	1-5-12	1231	1	1	
571	CO-GW-MW-41D	1-5-12	1414	3	3	
572	CO-GW-MW-4S	1-6-12	1001	2	1	1
573	CO-GW-MW-4D	1-6-12	1042	2	1	1
574	CO-GW-EQBK-1	1-6-12	1100	1	1	

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:

Length of Record Retention if other than 5 years:* _____

Sampler Signature / Date: 1-6-2012

Printed Name / Affiliation: Ty Harbin / TASK

SUNLABS, INC. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
		01/12/12	
		1/2/12	0930
		1-6-12	1230
		1/6/12	1435

Bottle Type Codes:
GV = Glass Vial; GVS = Low Level Volatile Kit; GA = Glass Amber; T = Tedlar Bag; P = Plastic; O = Other (Specify); S = Soil Jar

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice; I = Ice only; VS = MeOH, OFW, + Ice; N = Nitric Acid + Ice; T = Sodium thiosulfate + ice; B = Sodium bisulfite + Ice; O = Other (Specify) _____

Matrix Codes:
A = Air; SO = Soil; DW = Drinking Water; SOL = Solid; GW = Ground Water; SW = Surface Water; SE = Sediment; W = Water (Blanks); O = Other (Specify)

Internal Use Only
Temp upon receipt: 5.9 °C
Received on Ice? (Y) / N / NA

Internal Use Only
Sample Condition Upon Receipt:
Custody Seals present? Y / (N) / NA
Custody Seals intact? Y / N / (NA)
Shipping Bills attached? Y / N / (NA)
Sample containers intact? (Y) / N / NA
Samples within holding times? (Y) / N / NA
Sufficient volume for all analyses? (Y) / N / NA
Are vials head-space free? Y / N / (NA)
Proper containers and preservatives? (Y) / N / NA

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520, Tampa, Florida 33634
Phone: 813-881-9401 / Fax: 813-354-4661
e-mail: info@SunLabsInc.com www.SunLabsInc.com

* See General Terms and Conditions on Reverse

March 9, 2012

Susan Tobin
TASK Environmental , Inc.
27751 Lake Jem Road
Mount Dora, FL 32757

Re: SunLabs Project Number: **120217.09**
Client Project Description: **Chevron Orlando**

Dear Mrs. Tobin:

Enclosed is the report of laboratory analysis for the following samples:

Sample Number	Sample Description	Date Collected		Date Received
138206	CO-GW-MW-49D	02/15/12	12:23	12/17/12
138207	CO-GW-MW-29D	02/15/12	13:05	12/17/12
138208	CO-GW-MW-11S	02/15/12	13:28	12/17/12
138209	CO-GW-MW-47D	02/15/12	14:22	12/17/12
138210	CO-GW-MW-48D	02/15/12	15:23	12/17/12
138211	CO-GW-MW-32D	02/15/12	15:48	12/17/12
138212	CO-GW-MW-1D	02/16/12	9:55	12/17/12
138213	CO-GW-MW-4S	02/16/12	11:19	12/17/12
138214	CO-GW-MW-4D	02/16/12	11:56	12/17/12
138215	CO-GW-MW-51S	02/16/12	14:35	12/17/12
138216	CO-GW-MW-52S	02/16/12	15:51	12/17/12
138217	CO-GW-MW-104D	02/16/12	11:56	12/17/12
138218	CO-GW-EQBK-1	02/17/12	9:00	12/17/12

Narrative:

Unless otherwise noted below or in the report and where applicable:
- Samples were received at the proper temperature and analyzed as received.
- Sample condition upon receipt is recorded on the chain-of-custody attached to this report.
- Results for all solid matrices are reported on a dry weight basis.
- Appropriate calibration and QC criteria were satisfactorily met.
- All applicable holding times for analytes have been met.
- Copies of the chains-of-custody, if received, are attached to this report.

QC Batch E4152 had an exception for d-BHC, 4,4'-DDD, Endosulfan I, Endosulfan sulfate, Endrin ketone, and Methoxychlor on the MS, MSD, and/or RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

If you have any questions or comments concerning this report, please do not hesitate to contact us.

Sincerely,

Michael W. Palmer

Michael W. Palmer
Vice President, Laboratory Operations

Enclosures

Unless Otherwise Noted and Where Applicable:

The results herein relate only to the items tested or to the samples as received by the laboratory • This report shall not be reproduced except in full, without the written approval of SunLabs • All samples will be disposed of within 60 days of the date of receipt of the samples • All results meet the requirements of the NELAC standards • Uncertainty values are available upon request

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138206**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 02/15/12 12:23
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	69	1		1.0	DEP-SURR-	02/28/12 17:17	02/20/12 09:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	02/28/12 17:17	02/20/12 09:15
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	02/28/12 17:17	02/20/12 09:15
b-BHC	8081	ug/L	0.28	1	0.0011	0.0045	319-85-7	02/28/12 17:17	02/20/12 09:15
d-BHC	8081	ug/L	0.29	1	0.0022	0.0090	319-86-8	02/28/12 17:17	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	02/28/12 17:17	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 17:17	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 17:17	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 17:17	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 17:17	02/20/12 09:15
Dieldrin	8081	ug/L	0.052	1	0.0010	0.0041	60-57-1	02/28/12 17:17	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	02/28/12 17:17	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 17:17	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 17:17	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 17:17	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 17:17	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 17:17	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 17:17	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 17:17	02/20/12 09:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	02/28/12 17:17	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 17:17	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 17:17	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 17:17	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 01:16	
Total Organic Carbon	SM5310B	mg/L	9.95	1	0.27	1.1		02/21/12 01:16	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138207**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 02/15/12 13:05
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	82	1		1.0	DEP-SURR-	02/28/12 17:30	02/20/12 09:15
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	02/28/12 17:30	02/20/12 09:15
a-BHC	8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	02/28/12 17:30	02/20/12 09:15
b-BHC	8081	ug/L	0.063	1	0.0011	0.0044	319-85-7	02/28/12 17:30	02/20/12 09:15
d-BHC	8081	ug/L	0.054	1	0.0022	0.0089	319-86-8	02/28/12 17:30	02/20/12 09:15
a-Chlordane	8081	ug/L	0.014	1	0.00094	0.0037	5103-71-9	02/28/12 17:30	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 17:30	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 17:30	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	02/28/12 17:30	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0027 I	1	0.0014	0.0057	50-29-3	02/28/12 17:30	02/20/12 09:15
Dieldrin	8081	ug/L	0.0083	1	0.0010	0.0040	60-57-1	02/28/12 17:30	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	02/28/12 17:30	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0026 I	1	0.0014	0.0057	33213-65-9	02/28/12 17:30	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 17:30	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 17:30	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 17:30	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 17:30	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 17:30	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	02/28/12 17:30	02/20/12 09:15
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	02/28/12 17:30	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 17:30	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 17:30	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 17:30	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 01:31	
Total Organic Carbon	SM5310B	mg/L	18.3	1	0.27	1.1		02/21/12 01:31	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138208**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 02/15/12 13:28
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	93	1		1.0	DEP-SURR-	02/28/12 17:44	02/20/12 09:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	02/28/12 17:44	02/20/12 09:15
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	02/28/12 17:44	02/20/12 09:15
b-BHC	8081	ug/L	0.0011 U	1	0.0011	0.0045	319-85-7	02/28/12 17:44	02/20/12 09:15
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	02/28/12 17:44	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	02/28/12 17:44	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 17:44	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 17:44	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 17:44	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 17:44	02/20/12 09:15
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	02/28/12 17:44	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	02/28/12 17:44	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 17:44	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 17:44	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 17:44	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 17:44	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 17:44	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 17:44	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 17:44	02/20/12 09:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	02/28/12 17:44	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 17:44	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 17:44	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 17:44	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 01:48	
Total Organic Carbon	SM5310B	mg/L	4.82	1	0.27	1.1		02/21/12 01:48	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138209**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 02/15/12 14:22
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	70	1		1.0	DEP-SURR-	02/28/12 17:58	02/20/12 09:15
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	02/28/12 17:58	02/20/12 09:15
a-BHC	8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	02/28/12 17:58	02/20/12 09:15
b-BHC	8081	ug/L	0.18	1	0.0011	0.0044	319-85-7	02/28/12 17:58	02/20/12 09:15
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	02/28/12 17:58	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	02/28/12 17:58	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 17:58	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 17:58	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	02/28/12 17:58	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 17:58	02/20/12 09:15
Dieldrin	8081	ug/L	0.0053	1	0.0010	0.0040	60-57-1	02/28/12 17:58	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	02/28/12 17:58	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 17:58	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 17:58	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 17:58	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 17:58	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 17:58	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 17:58	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	02/28/12 17:58	02/20/12 09:15
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	02/28/12 17:58	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 17:58	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 17:58	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 17:58	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 02:36	
Total Organic Carbon	SM5310B	mg/L	3.23	1	0.27	1.1		02/21/12 02:36	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138210**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 02/15/12 15:23
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	62	1		1.0	DEP-SURR-	02/28/12 18:11	02/20/12 09:15
Aldrin	8081	ug/L	0.00096 U	1	0.00096	0.0038	309-00-2	02/28/12 18:11	02/20/12 09:15
a-BHC	8081	ug/L	0.0010 U	1	0.0010	0.0040	319-84-6	02/28/12 18:11	02/20/12 09:15
b-BHC	8081	ug/L	0.22	1	0.0011	0.0045	319-85-7	02/28/12 18:11	02/20/12 09:15
d-BHC	8081	ug/L	0.038	1	0.0024	0.0094	319-86-8	02/28/12 18:11	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00096 U	1	0.00096	0.0038	5103-71-9	02/28/12 18:11	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0054	5103-74-2	02/28/12 18:11	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0066	72-54-8	02/28/12 18:11	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 18:11	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0058	50-29-3	02/28/12 18:11	02/20/12 09:15
Dieldrin	8081	ug/L	0.0042	1	0.0010	0.0041	60-57-1	02/28/12 18:11	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00097 U	1	0.00097	0.0039	959-98-8	02/28/12 18:11	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0058	33213-65-9	02/28/12 18:11	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0054	1031-07-8	02/28/12 18:11	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0054	72-20-8	02/28/12 18:11	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0062	7421-93-4	02/28/12 18:11	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0066	53494-70-5	02/28/12 18:11	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0066	76-44-8	02/28/12 18:11	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 18:11	02/20/12 09:15
Lindane	8081	ug/L	0.00094 U	1	0.00094	0.0037	58-89-9	02/28/12 18:11	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0062	72-43-5	02/28/12 18:11	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0066	2385-85-5	02/28/12 18:11	02/20/12 09:15
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	02/28/12 18:11	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 02:51	
Total Organic Carbon	SM5310B	mg/L	7.55	1	0.27	1.1		02/21/12 02:51	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138211**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 02/15/12 15:48
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	98	1		1.0	DEP-SURR-	02/28/12 19:06	02/20/12 09:15
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	02/28/12 19:06	02/20/12 09:15
a-BHC	8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	02/28/12 19:06	02/20/12 09:15
b-BHC	8081	ug/L	0.45	1	0.0011	0.0044	319-85-7	02/28/12 19:06	02/20/12 09:15
d-BHC	8081	ug/L	0.16	1	0.0022	0.0089	319-86-8	02/28/12 19:06	02/20/12 09:15
a-Chlordane	8081	ug/L	0.049	1	0.00094	0.0037	5103-71-9	02/28/12 19:06	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 19:06	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 19:06	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	02/28/12 19:06	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.010	1	0.0014	0.0057	50-29-3	02/28/12 19:06	02/20/12 09:15
Dieldrin	8081	ug/L	0.013	1	0.0010	0.0040	60-57-1	02/28/12 19:06	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	02/28/12 19:06	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 19:06	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 19:06	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 19:06	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 19:06	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 19:06	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 19:06	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	02/28/12 19:06	02/20/12 09:15
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	02/28/12 19:06	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 19:06	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 19:06	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 19:06	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 03:06	
Total Organic Carbon	SM5310B	mg/L	7.17	1	0.27	1.1		02/21/12 03:06	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138212**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 02/16/12 09:55
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	36 U	1		1.0	DEP-SURR-	02/28/12 19:06	02/20/12 09:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	02/28/12 19:06	02/20/12 09:15
a-BHC	8081	ug/L	2.0	10	0.0010	0.0041	319-84-6	02/29/12 19:57	02/20/12 09:15
b-BHC	8081	ug/L	2.5	10	0.0011	0.0046	319-85-7	02/29/12 19:57	02/20/12 09:15
d-BHC	8081	ug/L	7.4	20	0.0022	0.0092	319-86-8	03/07/12 11:25	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	02/28/12 19:06	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 19:06	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 19:06	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 19:06	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 19:06	02/20/12 09:15
Dieldrin	8081	ug/L	0.084	1	0.0010	0.0042	60-57-1	02/28/12 19:06	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	02/28/12 19:06	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 19:06	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 19:06	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 19:06	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 19:06	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 19:06	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 19:06	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 19:06	02/20/12 09:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	02/28/12 19:06	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 19:06	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 19:06	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 19:06	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 03:21	
Total Organic Carbon	SM5310B	mg/L	26.7	1	0.27	1.1		02/21/12 03:21	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138213**
Sample Designation **CO-GW-MW-4S**

Matrix: Groundwater
Date Collected: 02/16/12 11:19
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	59	1		1.0	DEP-SURR-	02/28/12 19:33	02/20/12 09:15
Aldrin	8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	02/28/12 19:33	02/20/12 09:15
a-BHC	8081	ug/L	1.1	10	0.00097	0.0039	319-84-6	02/29/12 20:40	02/20/12 09:15
b-BHC	8081	ug/L	2.4	10	0.0011	0.0044	319-85-7	02/29/12 20:40	02/20/12 09:15
d-BHC	8081	ug/L	3.9	10	0.0022	0.0088	319-86-8	02/29/12 20:40	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	02/28/12 19:33	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0052	5103-74-2	02/28/12 19:33	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/28/12 19:33	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	02/28/12 19:33	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0056	50-29-3	02/28/12 19:33	02/20/12 09:15
Dieldrin	8081	ug/L	0.22	10	0.0010	0.0040	60-57-1	02/29/12 20:40	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	02/28/12 19:33	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	02/28/12 19:33	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	02/28/12 19:33	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	02/28/12 19:33	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	02/28/12 19:33	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/28/12 19:33	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	02/28/12 19:33	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	02/28/12 19:33	02/20/12 09:15
Lindane	8081	ug/L	0.00091 U	1	0.00091	0.0036	58-89-9	02/28/12 19:33	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0060	72-43-5	02/28/12 19:33	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	02/28/12 19:33	02/20/12 09:15
Toxaphene	8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	02/28/12 19:33	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 03:36	
Total Organic Carbon	SM5310B	mg/L	17.6	1	0.27	1.1		02/21/12 03:36	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138214**
Sample Designation **CO-GW-MW-4D**

Matrix: Groundwater
Date Collected: 02/16/12 11:56
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	55.9	1		1.0	DEP-SURR-	02/28/12 19:47	02/20/12 09:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	02/28/12 19:47	02/20/12 09:15
a-BHC	8081	ug/L	1.9	10	0.0010	0.0041	319-84-6	02/29/12 20:50	02/20/12 09:15
b-BHC	8081	ug/L	1.2	10	0.0011	0.0046	319-85-7	02/29/12 20:50	02/20/12 09:15
d-BHC	8081	ug/L	3.1	10	0.0022	0.0092	319-86-8	02/29/12 20:50	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	02/28/12 19:47	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 19:47	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 19:47	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 19:47	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 19:47	02/20/12 09:15
Dieldrin	8081	ug/L	0.41	10	0.0010	0.0042	60-57-1	02/29/12 20:50	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	02/28/12 19:47	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 19:47	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 19:47	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 19:47	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 19:47	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 19:47	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 19:47	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 19:47	02/20/12 09:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	02/28/12 19:47	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 19:47	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 19:47	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 19:47	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 03:53	
Total Organic Carbon	SM5310B	mg/L	87.2	1	0.27	1.1		02/21/12 03:53	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138215**
Sample Designation **CO-GW-MW-51S**

Matrix: Groundwater
Date Collected: 02/16/12 14:35
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	59	1		1.0	DEP-SURR-	02/28/12 20:01	02/20/12 09:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	02/28/12 20:01	02/20/12 09:15
a-BHC	8081	ug/L	0.061	1	0.00099	0.0040	319-84-6	02/28/12 20:01	02/20/12 09:15
b-BHC	8081	ug/L	0.11	1	0.0011	0.0045	319-85-7	02/28/12 20:01	02/20/12 09:15
d-BHC	8081	ug/L	0.41	10	0.0022	0.0092	319-86-8	02/29/12 21:01	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	02/28/12 20:01	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 20:01	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 20:01	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 20:01	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 20:01	02/20/12 09:15
Dieldrin	8081	ug/L	0.039	1	0.0010	0.0041	60-57-1	02/28/12 20:01	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	02/28/12 20:01	02/20/12 09:15
Endosulfan II	8081	ug/L	0.11	1	0.0014	0.0057	33213-65-9	02/28/12 20:01	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 20:01	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 20:01	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 20:01	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 20:01	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 20:01	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 20:01	02/20/12 09:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	02/28/12 20:01	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 20:01	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 20:01	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 20:01	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 04:09	
Total Organic Carbon	SM5310B	mg/L	36.5	1	0.27	1.1		02/21/12 04:09	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138216**
Sample Designation **CO-GW-MW-52S**

Matrix: Groundwater
Date Collected: 02/16/12 15:51
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	94	1		1.0	DEP-SURR-	02/28/12 20:14	02/20/12 09:15
Aldrin	8081	ug/L	0.020	1	0.00096	0.0038	309-00-2	02/28/12 20:14	02/20/12 09:15
a-BHC	8081	ug/L	1.1	10	0.0010	0.0041	319-84-6	02/29/12 21:12	02/20/12 09:15
b-BHC	8081	ug/L	1.2	10	0.0011	0.0046	319-85-7	02/29/12 21:12	02/20/12 09:15
d-BHC	8081	ug/L	5.7	20	0.0024	0.0094	319-86-8	03/07/12 11:38	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00096 U	1	0.00096	0.0038	5103-71-9	02/28/12 20:14	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0054	5103-74-2	02/28/12 20:14	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.98	10	0.0016	0.0068	72-54-8	02/29/12 21:12	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 20:14	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0058	50-29-3	02/28/12 20:14	02/20/12 09:15
Dieldrin	8081	ug/L	0.40	10	0.0010	0.0042	60-57-1	02/29/12 21:12	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00097 U	1	0.00097	0.0039	959-98-8	02/28/12 20:14	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0058	33213-65-9	02/28/12 20:14	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0054	1031-07-8	02/28/12 20:14	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0054	72-20-8	02/28/12 20:14	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0062	7421-93-4	02/28/12 20:14	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0066	53494-70-5	02/28/12 20:14	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0066	76-44-8	02/28/12 20:14	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 20:14	02/20/12 09:15
Lindane	8081	ug/L	0.00094 U	1	0.00094	0.0037	58-89-9	02/28/12 20:14	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0062	72-43-5	02/28/12 20:14	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0066	2385-85-5	02/28/12 20:14	02/20/12 09:15
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	02/28/12 20:14	02/20/12 09:15
Total Organic Carbon									
Date Analyzed			02/21/12	1				02/21/12 18:37	
Total Organic Carbon	SM5310B	mg/L	1748	1	0.27	1.1		02/21/12 18:37	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138217**
Sample Designation **CO-GW-MW-104D**

Matrix: Groundwater
Date Collected: 02/16/12 11:56
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43	1		1.0	DEP-SURR-	02/28/12 20:28	02/20/12 09:15
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	02/28/12 20:28	02/20/12 09:15
a-BHC	8081	ug/L	2.3	10	0.0010	0.0042	319-84-6	02/29/12 21:23	02/20/12 09:15
b-BHC	8081	ug/L	1.4	10	0.0011	0.0047	319-85-7	02/29/12 21:23	02/20/12 09:15
d-BHC	8081	ug/L	3.9	10	0.0022	0.0094	319-86-8	02/29/12 21:23	02/20/12 09:15
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	02/28/12 20:28	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	02/28/12 20:28	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	02/28/12 20:28	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	02/28/12 20:28	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	02/28/12 20:28	02/20/12 09:15
Dieldrin	8081	ug/L	0.88	10	0.0010	0.0043	60-57-1	02/29/12 21:23	02/20/12 09:15
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	02/28/12 20:28	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	02/28/12 20:28	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	02/28/12 20:28	02/20/12 09:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	02/28/12 20:28	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	02/28/12 20:28	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	02/28/12 20:28	02/20/12 09:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	02/28/12 20:28	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	02/28/12 20:28	02/20/12 09:15
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	02/28/12 20:28	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	02/28/12 20:28	02/20/12 09:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	02/28/12 20:28	02/20/12 09:15
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	02/28/12 20:28	02/20/12 09:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

SunLabs Sample Number **138218**
Sample Designation **CO-GW-EQBK-1**

Matrix: Groundwater
Date Collected: 02/17/12 09:00
Date Received: 12/17/12 09:15

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		02/20/12						02/20/12 09:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	73	1		1.0	DEP-SURR-	02/28/12 20:42	02/20/12 09:15
Aldrin	8081	ug/L	0.0019 U	1	0.0019	0.0076	309-00-2	02/28/12 20:42	02/20/12 09:15
a-BHC	8081	ug/L	0.0020 U	1	0.0020	0.0080	319-84-6	02/28/12 20:42	02/20/12 09:15
b-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0090	319-85-7	02/28/12 20:42	02/20/12 09:15
d-BHC	8081	ug/L	0.0045 U	1	0.0045	0.018	319-86-8	02/28/12 20:42	02/20/12 09:15
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/28/12 20:42	02/20/12 09:15
g-Chlordane	8081	ug/L	0.0027 U	1	0.0027	0.011	5103-74-2	02/28/12 20:42	02/20/12 09:15
4,4'-DDD	8081	ug/L	0.0033 U	1	0.0033	0.013	72-54-8	02/28/12 20:42	02/20/12 09:15
4,4'-DDE	8081	ug/L	0.0022 U	1	0.0022	0.0090	72-55-9	02/28/12 20:42	02/20/12 09:15
4,4'-DDT	8081	ug/L	0.0029 U	1	0.0029	0.011	50-29-3	02/28/12 20:42	02/20/12 09:15
Dieldrin	8081	ug/L	0.0020 U	1	0.0020	0.0082	60-57-1	02/28/12 20:42	02/20/12 09:15
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0078	959-98-8	02/28/12 20:42	02/20/12 09:15
Endosulfan II	8081	ug/L	0.0029 U	1	0.0029	0.011	33213-65-9	02/28/12 20:42	02/20/12 09:15
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/28/12 20:42	02/20/12 09:15
Endrin	8081	ug/L	0.0027 U	1	0.0027	0.011	72-20-8	02/28/12 20:42	02/20/12 09:15
Endrin aldehyde	8081	ug/L	0.0031 U	1	0.0031	0.012	7421-93-4	02/28/12 20:42	02/20/12 09:15
Endrin ketone	8081	ug/L	0.0033 U	1	0.0033	0.013	53494-70-5	02/28/12 20:42	02/20/12 09:15
Heptachlor	8081	ug/L	0.0033 U	1	0.0033	0.013	76-44-8	02/28/12 20:42	02/20/12 09:15
Heptachlor epoxide	8081	ug/L	0.0020 U	1	0.0020	0.0082	1024-57-3	02/28/12 20:42	02/20/12 09:15
Lindane	8081	ug/L	0.0019 U	1	0.0019	0.0073	58-89-9	02/28/12 20:42	02/20/12 09:15
Methoxychlor	8081	ug/L	0.0031 U	1	0.0031	0.012	72-43-5	02/28/12 20:42	02/20/12 09:15
Mirex	8081	ug/L	0.0033 U	1	0.0033	0.013	2385-85-5	02/28/12 20:42	02/20/12 09:15
Toxaphene	8081	ug/L	0.11 U	1	0.11	0.45	8001-35-2	02/28/12 20:42	02/20/12 09:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120217.09	Project Description Chevron Orlando

March 9, 2012

Footnotes	
**	Not NELAC certified for this analyte
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Sample not analyzed at client's request.
p	SunLabs is not currently NELAC certified for this analyte.
Q	Sample held beyond the accepted holding time.
RPD	Relative Percent Difference
U	Compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.

Quality Control Data

Project Number	TASK Environmental , Inc.
120217.09	Project Description: Chevron Orlando

March 9, 2012

Batch No: **E4152**

Test: **Organochlorine Pesticides by EPA Method 8081**

TestCode: 8081-w

Associated Samples: 138206, 138207, 138208, 138209, 138210, 138211, 138212, 138213, 138214, 138215, 138216, 138217, 138218

Compound	Blank	LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits--- RPD	---QC Limits--- LCS	MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits--- RPD	---QC Limits--- MS	Dup RPD	Qualifiers
Parent Sample Number									*138208*	*138208*					
Date Extracted	02/20/12 U														
Date Analyzed	02/28/12														
2,4,5,6-Tetrachloro-m-xylene (10-139)	52 %														
Aldrin	0.00093 U ug/L	0.100	58	64	10	20	45-97	0.100	50	73	37	37	41-85		
a-BHC	0.00097 U ug/L	0.100	77	83	8	20	44-106	0.100	69	72	4	30	38-101		
b-BHC	0.0011 U ug/L	0.100	69	76	10	20	56-106	0.100	71	66	7	21	17-138		
d-BHC	0.0022 U ug/L	0.100	75	86	14	20	0-160	0.100	59	74	23 *	21	0-175		J
a-Chlordane	0.00093 U ug/L	0.100	65	76	16	22	50-102	0.100	59	69	16	20	35-99		
g-Chlordane	0.0013 U ug/L	0.100	64	72	12	28	52-103	0.100	53	64	19	24	47-89		
4,4'-DDD	0.0016 U ug/L	0.100	76	86	12	23	51-113	0.100	54	74	31 *	25	45-93		J
4,4'-DDE	0.0011 U ug/L	0.100	67	76	13	24	51-111	0.100	56	76	30	40	40-99		
4,4'-DDT	0.0014 U ug/L	0.100	73	81	10	32	47-130	0.100	52	68	27	31	45-105		
Dieldrin	0.0010 U ug/L	0.100	69	77	11	23	55-109	0.100	61	69	12	22	47-94		
Endosulfan I	0.00094 U ug/L	0.100	64	72	12	21	56-103	0.100	63	82	26 *	22	49-89		J
Endosulfan II	0.0014 U ug/L	0.100	70	78	11	26	50-108	0.100	54	67	21	23	45-94		
Endosulfan sulfate	0.0013 U ug/L	0.100	77	82	6	24	37-121	0.100	51	68	29 *	23	28-104		J
Endrin	0.0013 U ug/L	0.100	72	80	11	23	56-113	0.100	59	72	20	20	50-98		
Endrin aldehyde	0.0015 U ug/L	0.100	57	66	15	29	36-97	0.100	45	58	25	52	17-99		
Endrin ketone	0.0016 U ug/L	0.100	82	85	4	21	41-127	0.100	51	72	34 *	28	35-104		J
Heptachlor	0.0016 U ug/L	0.100	67	72	7	20	47-108	0.100	54	66	20	34	35-97		
Heptachlor epoxide	0.0010 U ug/L	0.100	68	77	12	21	53-106	0.100	55	71	25	33	45-95		
Lindane	0.00091 U ug/L	0.100	71	79	11	20	48-103	0.100	64	70	9	22	25-122		
Methoxychlor	0.0015 U ug/L	0.100	73	80	9	32	54-127	0.100	38 *	55	37 *	29	39-108		J
Mirex	0.0016 U ug/L	0.100	58	62	7	36	35-127	0.100	37	49	28	33	29-101		
Toxaphene	0.054 U ug/L														

* indicates value is outside control limits for %Recovery or greater than acceptance criteria for RPD

Footnotes

J	*The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)*
U	*Compound was analyzed for but not detected.*

SunLabs, Inc. Chain of Custody

Client Name: Task Environmental
Contact: Susan Tobin
Address:
Phone / Fax: on file
E-Mail :

SunLabs Project # 120217.09

Project Name: Chevron Orlando 33496
Project #: ~~EO~~ 215
PO #:
Alt Bill To:

Bottle Type	GA	P
Preservative	I	H
Matrix	GW	GW
Analysis / Method Requested	8081	TPC

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TPC
138206	CO-GW-MW-49D	2-15-12	1223	2	1	1
138207	CO-GW-MW-29D	2-15-12	1305	2	1	1
138208	CO-GW-MW-11S	2-15-12	1328	4	3	1
138209	CO-GW-MW-47D	2-15-12	1422	2	1	1
138210	CO-GW-MW-48D	2-15-12	1523	2	1	1
138211	CO-GW-MW-32D	2-15-12	1548	2	1	1
138212	CO-GW-MW-1D	2-16-12	0955	2	1	1
138213	CO-GW-MW-4S	2-16-12	1119	2	1	1
138214	CO-GW-MW-4D	2-16-12	1156	2	1	1
138215	CO-GW-MW-51S	2-16-12	1435	2	1	1
138216	CO-GW-MW-52S	2-16-12	1551	2	1	1
138217	CO-GW-MW-104D	2-16-12	1156	1	1	
138218	CO-GW-~~MW~~ EQBK-1	2-17-12	0900	1	1	

Due Date Requested*:

☐ FDEP PreApproval site
☐ ADaPT EDD (PGM:_____)
Facility/Site ID:

Remarks / Comments:

Length of Record Retention if other than 5 years:* _____

Sampler Signature / Date: Ty Harbin 2-16-12

Printed Name / Affiliation: Ty Harbin / TASK

SUNLABS, INC. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
[illegible]	Ty Harbin	2/16/12	
Ty Harbin	[illegible]	2-17-12	9:15

Bottle Type Codes:
GV = Glass Vial; GVS = Low Level Volatile Kit; GA = Glass Amber; T = Tedlar Bag; P = Plastic; O = Other (Specify); S = Soil Jar

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice; I = Ice only; VS = MeOH, OFW, + Ice; N = Nitric Acid + Ice; T = Sodium thiosulfate + ice; B = Sodium bisulfite + Ice; O = Other (Specify) _____

Matrix Codes:
SO = Soil; SOL = Solid; A = Air; SW = Surface Water; DW = Drinking Water; WS = Waste; WW = Waste Water; GW = Ground Water; W = Water (Blanks); SE = Sediment; O = Other (Specify:_____)

Internal Use Only
Temp upon receipt: 4.7 °C
Received on Ice? (Y) / N / NA

Internal Use Only
Sample Condition Upon Receipt:

Custody Seals present?	Y / (N) / NA
Custody Seals intact?	Y / N / (NA)
Shipping Bills attached?	Y / N / (NA)
Sample containers intact?	(Y) / N / NA
Samples within holding times?	(Y) / N / NA
Sufficient volume for all analyses?	(Y) / N / NA
Are vials head-space free?	Y / N / (NA)
Proper containers and preservatives?	(Y) / N / NA

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520, Tampa, Florida 33634
Phone: 813-881-9401 / Fax: 813-354-4661
e-mail: info@SunLabsInc.com www.SunLabsInc.com

March 20, 2012

Susan Tobin
TASK Environmental , Inc.
27751 Lake Jem Road
Mount Dora, FL 32757

Re: SunLabs Project Number: **120229.08**
Client Project Description: **Tropical Plant Products/Orlando, FL**

Dear Mrs. Tobin:

Enclosed is the report of laboratory analysis for the following samples:

Sample Number	Sample Description	Date Collected		Date Received
138989	TPP-GW-MW-11	02/28/12	10:46	02/29/12
138990	TPP-GW-MW-111	02/28/12	10:46	02/29/12
138991	TPP-GW-DW-16	02/28/12	11:28	02/29/12
138992	TPP-GW-MW-12	02/28/12	12:44	02/29/12
138993	TPP-GW-EQBK-1	02/28/12	13:00	02/29/12

Narrative:

Unless otherwise noted below or in the report and where applicable:
- Samples were received at the proper temperature and analyzed as received.
- Sample condition upon receipt is recorded on the chain-of-custody attached to this report.
- Results for all solid matrices are reported on a dry weight basis.
- Appropriate calibration and QC criteria were satisfactorily met.
- All applicable holding times for analytes have been met.
- Copies of the chains-of-custody, if received, are attached to this report.

QC Batch E4343 had an exception for Heptachlor on the MS, MSD, and RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

If you have any questions or comments concerning this report, please do not hesitate to contact us.

Sincerely,

Michael W. Palmer

Michael W. Palmer
Vice President, Laboratory Operations

Enclosures

Unless Otherwise Noted and Where Applicable:

The results herein relate only to the items tested or to the samples as received by the laboratory • This report shall not be reproduced except in full, without the written approval of SunLabs • All samples will be disposed of within 60 days of the date of receipt of the samples • All results meet the requirements of the NELAC standards • Uncertainty values are available upon request

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120229.08	Project Description: Tropical Plant Products/Orlando, FL

March 20, 2012

SunLabs Sample Number **138989**
Sample Designation **TPP-GW-MW-11**

Matrix: Groundwater
Date Collected: 02/28/12 10:46
Date Received: 02/29/12 09:00

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/02/12							03/02/12 10:33
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	79		1		1.0	DEP-SURR-	03/13/12 10:58	03/02/12 10:33
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	03/13/12 10:58	03/02/12 10:33
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	03/13/12 10:58	03/02/12 10:33
b-BHC	8081	ug/L	0.019		1	0.0011	0.0044	319-85-7	03/13/12 10:58	03/02/12 10:33
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	03/13/12 10:58	03/02/12 10:33
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	03/13/12 10:58	03/02/12 10:33
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/13/12 10:58	03/02/12 10:33
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/13/12 10:58	03/02/12 10:33
4,4'-DDE	8081	ug/L	0.0093		1	0.0011	0.0044	72-55-9	03/13/12 10:58	03/02/12 10:33
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/13/12 10:58	03/02/12 10:33
Dieldrin	8081	ug/L	0.0047		1	0.0010	0.0040	60-57-1	03/13/12 10:58	03/02/12 10:33
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	03/13/12 10:58	03/02/12 10:33
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/13/12 10:58	03/02/12 10:33
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/13/12 10:58	03/02/12 10:33
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/13/12 10:58	03/02/12 10:33
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/13/12 10:58	03/02/12 10:33
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/13/12 10:58	03/02/12 10:33
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/13/12 10:58	03/02/12 10:33
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	03/13/12 10:58	03/02/12 10:33
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	03/13/12 10:58	03/02/12 10:33
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/13/12 10:58	03/02/12 10:33
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/13/12 10:58	03/02/12 10:33
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/13/12 10:58	03/02/12 10:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120229.08	Project Description: Tropical Plant Products/Orlando, FL

March 20, 2012

SunLabs Sample Number **138990**
Sample Designation **TPP-GW-MW-111**

Matrix: Groundwater
Date Collected: 02/28/12 10:46
Date Received: 02/29/12 09:00

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/02/12						03/02/12 10:33
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	73	1		1.0	DEP-SURR-	03/13/12 11:11	03/02/12 10:33
Aldrin	8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	03/13/12 11:11	03/02/12 10:33
a-BHC	8081	ug/L	0.00097 U	1	0.00097	0.0039	319-84-6	03/13/12 11:11	03/02/12 10:33
b-BHC	8081	ug/L	0.021	1	0.0011	0.0044	319-85-7	03/13/12 11:11	03/02/12 10:33
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0088	319-86-8	03/13/12 11:11	03/02/12 10:33
a-Chlordane	8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	03/13/12 11:11	03/02/12 10:33
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0052	5103-74-2	03/13/12 11:11	03/02/12 10:33
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/13/12 11:11	03/02/12 10:33
4,4'-DDE	8081	ug/L	0.012	1	0.0011	0.0044	72-55-9	03/13/12 11:11	03/02/12 10:33
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0056	50-29-3	03/13/12 11:11	03/02/12 10:33
Dieldrin	8081	ug/L	0.0048	1	0.0010	0.0040	60-57-1	03/13/12 11:11	03/02/12 10:33
Endosulfan I	8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	03/13/12 11:11	03/02/12 10:33
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	03/13/12 11:11	03/02/12 10:33
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	03/13/12 11:11	03/02/12 10:33
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	03/13/12 11:11	03/02/12 10:33
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	03/13/12 11:11	03/02/12 10:33
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/13/12 11:11	03/02/12 10:33
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	03/13/12 11:11	03/02/12 10:33
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	03/13/12 11:11	03/02/12 10:33
Lindane	8081	ug/L	0.00091 U	1	0.00091	0.0036	58-89-9	03/13/12 11:11	03/02/12 10:33
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0060	72-43-5	03/13/12 11:11	03/02/12 10:33
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	03/13/12 11:11	03/02/12 10:33
Toxaphene	8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	03/13/12 11:11	03/02/12 10:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120229.08	Project Description: Tropical Plant Products/Orlando, FL

March 20, 2012

SunLabs Sample Number **138991**
Sample Designation **TPP-GW-DW-16**

Matrix: Groundwater
Date Collected: 02/28/12 11:28
Date Received: 02/29/12 09:00

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/02/12							03/02/12 10:33
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	66		1		1.0	DEP-SURR-	03/13/12 11:25	03/02/12 10:33
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	03/13/12 11:25	03/02/12 10:33
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	03/13/12 11:25	03/02/12 10:33
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	03/13/12 11:25	03/02/12 10:33
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	03/13/12 11:25	03/02/12 10:33
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	03/13/12 11:25	03/02/12 10:33
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/13/12 11:25	03/02/12 10:33
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/13/12 11:25	03/02/12 10:33
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	03/13/12 11:25	03/02/12 10:33
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/13/12 11:25	03/02/12 10:33
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	03/13/12 11:25	03/02/12 10:33
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	03/13/12 11:25	03/02/12 10:33
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/13/12 11:25	03/02/12 10:33
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/13/12 11:25	03/02/12 10:33
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/13/12 11:25	03/02/12 10:33
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/13/12 11:25	03/02/12 10:33
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/13/12 11:25	03/02/12 10:33
Heptachlor	8081	ug/L	0.21		1	0.0016	0.0065	76-44-8	03/13/12 11:25	03/02/12 10:33
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	03/13/12 11:25	03/02/12 10:33
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	03/13/12 11:25	03/02/12 10:33
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/13/12 11:25	03/02/12 10:33
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/13/12 11:25	03/02/12 10:33
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/13/12 11:25	03/02/12 10:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120229.08	Project Description: Tropical Plant Products/Orlando, FL

March 20, 2012

SunLabs Sample Number **138992**
Sample Designation **TPP-GW-MW-12**

Matrix: Groundwater
Date Collected: 02/28/12 12:44
Date Received: 02/29/12 09:00

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/02/12						03/02/12 10:33
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	58	1		1.0	DEP-SURR-	03/13/12 11:39	03/02/12 10:33
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	03/13/12 11:39	03/02/12 10:33
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	03/13/12 11:39	03/02/12 10:33
b-BHC	8081	ug/L	0.019	1	0.0011	0.0045	319-85-7	03/13/12 11:39	03/02/12 10:33
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	03/13/12 11:39	03/02/12 10:33
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	03/13/12 11:39	03/02/12 10:33
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	03/13/12 11:39	03/02/12 10:33
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	03/13/12 11:39	03/02/12 10:33
4,4'-DDE	8081	ug/L	0.026	1	0.0011	0.0045	72-55-9	03/13/12 11:39	03/02/12 10:33
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	03/13/12 11:39	03/02/12 10:33
Dieldrin	8081	ug/L	0.0097	1	0.0010	0.0041	60-57-1	03/13/12 11:39	03/02/12 10:33
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	03/13/12 11:39	03/02/12 10:33
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	03/13/12 11:39	03/02/12 10:33
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	03/13/12 11:39	03/02/12 10:33
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	03/13/12 11:39	03/02/12 10:33
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	03/13/12 11:39	03/02/12 10:33
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	03/13/12 11:39	03/02/12 10:33
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	03/13/12 11:39	03/02/12 10:33
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	03/13/12 11:39	03/02/12 10:33
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	03/13/12 11:39	03/02/12 10:33
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	03/13/12 11:39	03/02/12 10:33
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	03/13/12 11:39	03/02/12 10:33
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	03/13/12 11:39	03/02/12 10:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120229.08	Project Description: Tropical Plant Products/Orlando, FL

March 20, 2012

SunLabs Sample Number **138993**
Sample Designation **TPP-GW-EQBK-1**

Matrix: Groundwater
Date Collected: 02/28/12 13:00
Date Received: 02/29/12 09:00

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/02/12							03/02/12 10:33
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	75		1		1.0	DEP-SURR-	03/06/12 18:24	03/02/12 10:33
Aldrin	8081	ug/L	0.0017	U	1	0.0017	0.0069	309-00-2	03/06/12 18:24	03/02/12 10:33
a-BHC	8081	ug/L	0.0018	U	1	0.0018	0.0072	319-84-6	03/06/12 18:24	03/02/12 10:33
b-BHC	8081	ug/L	0.0020	U	1	0.0020	0.0081	319-85-7	03/06/12 18:24	03/02/12 10:33
d-BHC	8081	ug/L	0.0041	U	1	0.0041	0.016	319-86-8	03/06/12 18:24	03/02/12 10:33
a-Chlordane	8081	ug/L	0.0017	U	1	0.0017	0.0069	5103-71-9	03/06/12 18:24	03/02/12 10:33
g-Chlordane	8081	ug/L	0.0024	U	1	0.0024	0.0096	5103-74-2	03/06/12 18:24	03/02/12 10:33
4,4'-DDD	8081	ug/L	0.0030	U	1	0.0030	0.012	72-54-8	03/06/12 18:24	03/02/12 10:33
4,4'-DDE	8081	ug/L	0.0020	U	1	0.0020	0.0081	72-55-9	03/06/12 18:24	03/02/12 10:33
4,4'-DDT	8081	ug/L	0.0026	U	1	0.0026	0.010	50-29-3	03/06/12 18:24	03/02/12 10:33
Dieldrin	8081	ug/L	0.0019	U	1	0.0019	0.0074	60-57-1	03/06/12 18:24	03/02/12 10:33
Endosulfan I	8081	ug/L	0.0017	U	1	0.0017	0.0070	959-98-8	03/06/12 18:24	03/02/12 10:33
Endosulfan II	8081	ug/L	0.0026	U	1	0.0026	0.010	33213-65-9	03/06/12 18:24	03/02/12 10:33
Endosulfan sulfate	8081	ug/L	0.0024	U	1	0.0024	0.0096	1031-07-8	03/06/12 18:24	03/02/12 10:33
Endrin	8081	ug/L	0.0024	U	1	0.0024	0.0096	72-20-8	03/06/12 18:24	03/02/12 10:33
Endrin aldehyde	8081	ug/L	0.0028	U	1	0.0028	0.011	7421-93-4	03/06/12 18:24	03/02/12 10:33
Endrin ketone	8081	ug/L	0.0030	U	1	0.0030	0.012	53494-70-5	03/06/12 18:24	03/02/12 10:33
Heptachlor	8081	ug/L	0.0030	U	1	0.0030	0.012	76-44-8	03/06/12 18:24	03/02/12 10:33
Heptachlor epoxide	8081	ug/L	0.0019	U	1	0.0019	0.0074	1024-57-3	03/06/12 18:24	03/02/12 10:33
Lindane	8081	ug/L	0.0017	U	1	0.0017	0.0067	58-89-9	03/06/12 18:24	03/02/12 10:33
Methoxychlor	8081	ug/L	0.0028	U	1	0.0028	0.011	72-43-5	03/06/12 18:24	03/02/12 10:33
Mirex	8081	ug/L	0.0030	U	1	0.0030	0.012	2385-85-5	03/06/12 18:24	03/02/12 10:33
Toxaphene	8081	ug/L	0.10	U	1	0.10	0.41	8001-35-2	03/06/12 18:24	03/02/12 10:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120229.08	Project Description Tropical Plant Products/Orlando, FL

March 20, 2012

Footnotes	
**	Not NELAC certified for this analyte
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Sample not analyzed at client's request.
p	SunLabs is not currently NELAC certified for this analyte.
Q	Sample held beyond the accepted holding time.
RPD	Relative Percent Difference
U	Compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.

Quality Control Data

Project Number	TASK Environmental , Inc.
120229.08	Project Description: Tropical Plant

March 20, 2012

Batch No: E4343

Test: Organochlorine Pesticides by EPA Method 8081

TestCode: 8081-w

Associated Samples: 138989, 138990, 138991, 138992, 138993

Compound	Blank			LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits--- RPD	LCS	MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits--- RPD	MS	Dup RPD	Qualifiers
Parent Sample Number											*138991*	*138991*					
Date Extracted	03/02/12	U															
Date Analyzed	03/06/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	77		%														
Aldrin	0.00093	U	ug/L	0.10	65	65	0	20	45-97	0.10	62	65	5	37	41-85		
a-BHC	0.00097	U	ug/L	0.10	80	80	0	20	44-106	0.10	77	82	6	30	38-101		
b-BHC	0.0011	U	ug/L	0.10	78	79	1	20	56-106	0.10	85	95	11	21	17-138		
d-BHC	0.0022	U	ug/L	0.10	82	83	1	20	0-160	0.10	86	96	11	21	0-175		
a-Chlordane	0.00093	U	ug/L	0.10	70	71	1	22	50-102	0.10	57	64	12	20	35-99		
g-Chlordane	0.0013	U	ug/L	0.10	76	77	1	28	52-103	0.10	66	76	14	24	47-89		
4,4'-DDD	0.0016	U	ug/L	0.10	84	81	4	23	51-113	0.10	65	76	16	25	45-93		
4,4'-DDE	0.0011	U	ug/L	0.10	77	78	1	24	51-111	0.10	59	68	14	40	40-99		
4,4'-DDT	0.0014	U	ug/L	0.10	84	85	1	32	47-130	0.10	59	72	20	31	45-105		
Dieldrin	0.0010	U	ug/L	0.10	79	78	1	23	55-109	0.10	74	88	17	22	47-94		
Endosulfan I	0.00094	U	ug/L	0.10	73	73	0	21	56-103	0.10	61	70	14	22	49-89		
Endosulfan II	0.0014	U	ug/L	0.10	76	77	1	26	50-108	0.10	69	83	18	23	45-94		
Endosulfan sulfate	0.0013	U	ug/L	0.10	83	81	2	24	37-121	0.10	84	103	20	23	28-104		
Endrin	0.0013	U	ug/L	0.10	78	78	0	23	56-113	0.10	71	83	16	20	50-98		
Endrin aldehyde	0.0015	U	ug/L	0.10	74	69	7	29	36-97	0.10	77	99	25	52	17-99		
Endrin ketone	0.0016	U	ug/L	0.10	83	78	6	21	41-127	0.10	58	75	26	28	35-104		
Heptachlor	0.0016	U	ug/L	0.10	75	72	4	20	47-108	0.10	32 *	16 *	67 *	34	35-97		J
Heptachlor epoxide	0.0010	U	ug/L	0.10	76	76	0	21	53-106	0.10	78	88	12	33	45-95		
Lindane	0.00091	U	ug/L	0.10	77	77	0	20	48-103	0.10	74	80	8	22	25-122		
Methoxychlor	0.0015	U	ug/L	0.10	85	87	2	32	54-127	0.10	81	97	18	29	39-108		
Mirex	0.0016	U	ug/L	0.10	60	57	5	36	35-127	0.10	37	40	8	33	29-101		
Toxaphene	0.054	U	ug/L														

* indicates value is outside control limits for %Recovery or greater than acceptance criteria for RPD

Footnotes

J	*The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)*
U	*Compound was analyzed for but not detected.*

March 22, 2012

Susan Tobin
TASK Environmental , Inc.
27751 Lake Jem Road
Mount Dora, FL 32757

Re: SunLabs Project Number: **120307.11**
Client Project Description: **Chevron Orlando**

Dear Mrs. Tobin:

Enclosed is the report of laboratory analysis for the following samples:

Sample Number	Sample Description	Date Collected		Date Received
139499	CO-GW-MW-49D	03/06/12	10:10	03/07/12
139500	CO-GW-MW-29D	03/06/12	10:59	03/07/12
139501	CO-GW-MW-11S	03/06/12	11:17	03/07/12
139502	CO-GW-MW-111S	03/06/12	11:17	03/07/12
139503	CO-GW-MW-47D	03/06/12	11:59	03/07/12
139504	CO-GW-MW-48D	03/06/12	13:32	03/07/12
139505	CO-GW-MW-32D	03/06/12	14:02	03/07/12
139506	CO-GW-MW-1D	03/06/12	14:55	03/07/12
139507	CO-GW-MW-4S	03/07/12	11:31	03/07/12
139508	CO-GW-MW-4D	03/07/12	12:20	03/07/12
139509	CO-GW-MW-51S	03/07/12	13:02	03/07/12
139510	CO-GW-MW-52S	03/07/12	13:55	03/07/12
139511	CO-GW-EQBK-1	03/07/12	14:10	03/07/12

Narrative:

Unless otherwise noted below or in the report and where applicable:
- Samples were received at the proper temperature and analyzed as received.
- Sample condition upon receipt is recorded on the chain-of-custody attached to this report.
- Results for all solid matrices are reported on a dry weight basis.
- Appropriate calibration and QC criteria were satisfactorily met.
- All applicable holding times for analytes have been met.
- Copies of the chains-of-custody, if received, are attached to this report.

TOC was analyzed by Benchmark EnviroAnalytical, Inc. NELAC# E84167.

QC Batch E4454 had exceptions for Organochlorine Pesticides on the MS, MSD, and MS/MSD RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

If you have any questions or comments concerning this report, please do not hesitate to contact us.

Sincerely,

Michael W. Palmer

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520
Tampa, FL 33634

Phone: (813) 881-9401
Email: Info@SunLabsInc.com
Website: www.SunLabsInc.com

Michael W. Palmer
Vice President, Laboratory Operations

Enclosures

Unless Otherwise Noted and Where Applicable:

The results herein relate only to the items tested or to the samples as received by the laboratory • This report shall not be reproduced except in full, without the written approval of SunLabs • All samples will be disposed of within 60 days of the date of receipt of the samples • All results meet the requirements of the NELAC standards • Uncertainty values are available upon request

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139499**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 03/06/12 10:10
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/08/12						03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	57	1		1.0	DEP-SURR-	03/14/12 14:35	03/08/12 13:50
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	03/14/12 14:35	03/08/12 13:50
a-BHC	8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	03/14/12 14:35	03/08/12 13:50
b-BHC	8081	ug/L	0.15	1	0.0011	0.0045	319-85-7	03/14/12 14:35	03/08/12 13:50
d-BHC	8081	ug/L	0.16	1	0.0022	0.0090	319-86-8	03/14/12 14:35	03/08/12 13:50
a-Chlordane	8081	ug/L	0.030	1	0.00095	0.0038	5103-71-9	03/14/12 14:35	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	03/14/12 14:35	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	03/14/12 14:35	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.022	1	0.0011	0.0045	72-55-9	03/14/12 14:35	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	03/14/12 14:35	03/08/12 13:50
Dieldrin	8081	ug/L	0.047	1	0.0010	0.0041	60-57-1	03/14/12 14:35	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	03/14/12 14:35	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	03/14/12 14:35	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	03/14/12 14:35	03/08/12 13:50
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	03/14/12 14:35	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	03/14/12 14:35	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	03/14/12 14:35	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	03/14/12 14:35	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	03/14/12 14:35	03/08/12 13:50
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	03/14/12 14:35	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	03/14/12 14:35	03/08/12 13:50
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	03/14/12 14:35	03/08/12 13:50
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	03/14/12 14:35	03/08/12 13:50
Total Organic Carbon									
Date Analyzed			03/20/12	1				03/20/12 16:29	
Total Organic Carbon	SM5310B	mg/L	9.60	1	0.271	1.084		03/20/12 16:29	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139500**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 03/06/12 10:59
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	73		1		1.0	DEP-SURR-	03/14/12 14:49	03/08/12 13:50
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	03/14/12 14:49	03/08/12 13:50
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	03/14/12 14:49	03/08/12 13:50
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	03/14/12 14:49	03/08/12 13:50
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	03/14/12 14:49	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	03/14/12 14:49	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/14/12 14:49	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/14/12 14:49	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0092		1	0.0011	0.0044	72-55-9	03/14/12 14:49	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/14/12 14:49	03/08/12 13:50
Dieldrin	8081	ug/L	0.011		1	0.0010	0.0040	60-57-1	03/14/12 14:49	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	03/14/12 14:49	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/14/12 14:49	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/14/12 14:49	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/14/12 14:49	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/14/12 14:49	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/14/12 14:49	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/14/12 14:49	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	03/14/12 14:49	03/08/12 13:50
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	03/14/12 14:49	03/08/12 13:50
Methoxychlor	8081	ug/L	0.021		1	0.0015	0.0061	72-43-5	03/14/12 14:49	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/14/12 14:49	03/08/12 13:50
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/14/12 14:49	03/08/12 13:50
Total Organic Carbon										
Date Analyzed			03/20/12		1				03/20/12 16:56	
Total Organic Carbon	SM5310B	mg/L	11.1		1	0.271	1.084		03/20/12 16:56	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139501**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 03/06/12 11:17
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/08/12						03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	76	1		1.0	DEP-SURR-	03/14/12 15:02	03/08/12 13:50
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	03/14/12 15:02	03/08/12 13:50
a-BHC	8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	03/14/12 15:02	03/08/12 13:50
b-BHC	8081	ug/L	0.0011 U	1	0.0011	0.0044	319-85-7	03/14/12 15:02	03/08/12 13:50
d-BHC	8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	03/14/12 15:02	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	03/14/12 15:02	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	03/14/12 15:02	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	03/14/12 15:02	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	03/14/12 15:02	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	03/14/12 15:02	03/08/12 13:50
Dieldrin	8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	03/14/12 15:02	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	03/14/12 15:02	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	03/14/12 15:02	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	03/14/12 15:02	03/08/12 13:50
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	03/14/12 15:02	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	03/14/12 15:02	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	03/14/12 15:02	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	03/14/12 15:02	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	03/14/12 15:02	03/08/12 13:50
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	03/14/12 15:02	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	03/14/12 15:02	03/08/12 13:50
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	03/14/12 15:02	03/08/12 13:50
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	03/14/12 15:02	03/08/12 13:50
Total Organic Carbon									
Date Analyzed			03/20/12	1				03/20/12 17:13	
Total Organic Carbon	SM5310B	mg/L	4.11	1	0.271	1.084		03/20/12 17:13	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139502**
Sample Designation **CO-GW-MW-111S**

Matrix: Groundwater
Date Collected: 03/06/12 11:17
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	81		1		1.0	DEP-SURR-	03/14/12 15:16	03/08/12 13:50
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	03/14/12 15:16	03/08/12 13:50
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	03/14/12 15:16	03/08/12 13:50
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	03/14/12 15:16	03/08/12 13:50
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	03/14/12 15:16	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	03/14/12 15:16	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/14/12 15:16	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/14/12 15:16	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	03/14/12 15:16	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/14/12 15:16	03/08/12 13:50
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	03/14/12 15:16	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	03/14/12 15:16	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/14/12 15:16	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/14/12 15:16	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/14/12 15:16	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/14/12 15:16	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/14/12 15:16	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/14/12 15:16	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	03/14/12 15:16	03/08/12 13:50
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	03/14/12 15:16	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/14/12 15:16	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/14/12 15:16	03/08/12 13:50
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/14/12 15:16	03/08/12 13:50

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139503**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 03/06/12 11:59
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	44		1		1.0	DEP-SURR-	03/14/12 15:29	03/08/12 13:50
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	03/14/12 15:29	03/08/12 13:50
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	03/14/12 15:29	03/08/12 13:50
b-BHC	8081	ug/L	0.13		1	0.0011	0.0044	319-85-7	03/14/12 15:29	03/08/12 13:50
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	03/14/12 15:29	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	03/14/12 15:29	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/14/12 15:29	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/14/12 15:29	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	03/14/12 15:29	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/14/12 15:29	03/08/12 13:50
Dieldrin	8081	ug/L	0.0042		1	0.0010	0.0040	60-57-1	03/14/12 15:29	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	03/14/12 15:29	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/14/12 15:29	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/14/12 15:29	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/14/12 15:29	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/14/12 15:29	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/14/12 15:29	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/14/12 15:29	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	03/14/12 15:29	03/08/12 13:50
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	03/14/12 15:29	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/14/12 15:29	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/14/12 15:29	03/08/12 13:50
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/14/12 15:29	03/08/12 13:50
Total Organic Carbon										
Date Analyzed			03/20/12		1				03/20/12 17:29	
Total Organic Carbon	SM5310B	mg/L	2.90		1	0.271	1.084		03/20/12 17:29	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139504**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 03/06/12 13:32
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	97		1		1.0	DEP-SURR-	03/14/12 15:43	03/08/12 13:50
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	03/14/12 15:43	03/08/12 13:50
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	03/14/12 15:43	03/08/12 13:50
b-BHC	8081	ug/L	0.15		1	0.0011	0.0045	319-85-7	03/14/12 15:43	03/08/12 13:50
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	03/14/12 15:43	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	03/14/12 15:43	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/14/12 15:43	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/14/12 15:43	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	03/14/12 15:43	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/14/12 15:43	03/08/12 13:50
Dieldrin	8081	ug/L	0.0024	I	1	0.0010	0.0041	60-57-1	03/14/12 15:43	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	03/14/12 15:43	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/14/12 15:43	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/14/12 15:43	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/14/12 15:43	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/14/12 15:43	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/14/12 15:43	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/14/12 15:43	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	03/14/12 15:43	03/08/12 13:50
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	03/14/12 15:43	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/14/12 15:43	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/14/12 15:43	03/08/12 13:50
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/14/12 15:43	03/08/12 13:50
Total Organic Carbon										
Date Analyzed			03/20/12		1				03/20/12 17:44	
Total Organic Carbon	SM5310B	mg/L	6.94		1	0.271	1.084		03/20/12 17:44	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139505**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 03/06/12 14:02
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	62		1		1.0	DEP-SURR-	03/14/12 16:38	03/08/12 13:50
Aldrin	8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	03/14/12 16:38	03/08/12 13:50
a-BHC	8081	ug/L	0.00097	U	1	0.00097	0.0039	319-84-6	03/14/12 16:38	03/08/12 13:50
b-BHC	8081	ug/L	0.28		1	0.0011	0.0044	319-85-7	03/14/12 16:38	03/08/12 13:50
d-BHC	8081	ug/L	0.15		1	0.0022	0.0088	319-86-8	03/14/12 16:38	03/08/12 13:50
a-Chlordane	8081	ug/L	0.11		1	0.00093	0.0037	5103-71-9	03/14/12 16:38	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0052	5103-74-2	03/14/12 16:38	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	03/14/12 16:38	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	03/14/12 16:38	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0056	50-29-3	03/14/12 16:38	03/08/12 13:50
Dieldrin	8081	ug/L	0.026		1	0.0010	0.0040	60-57-1	03/14/12 16:38	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	03/14/12 16:38	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	03/14/12 16:38	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	03/14/12 16:38	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	03/14/12 16:38	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	03/14/12 16:38	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	03/14/12 16:38	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	03/14/12 16:38	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	03/14/12 16:38	03/08/12 13:50
Lindane	8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	03/14/12 16:38	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0060	72-43-5	03/14/12 16:38	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	03/14/12 16:38	03/08/12 13:50
Toxaphene	8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	03/14/12 16:38	03/08/12 13:50
Total Organic Carbon										
Date Analyzed			03/20/12		1				03/20/12 17:59	
Total Organic Carbon	SM5310B	mg/L	42.8		1	0.271	1.084		03/20/12 17:59	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139506**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 03/06/12 14:55
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	26		1		1.0	DEP-SURR-	03/14/12 16:52	03/08/12 13:50
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	03/14/12 16:52	03/08/12 13:50
a-BHC	8081	ug/L	1.8		20	0.0010	0.0041	319-84-6	03/19/12 09:02	03/08/12 13:50
b-BHC	8081	ug/L	3.3		20	0.0011	0.0046	319-85-7	03/19/12 09:02	03/08/12 13:50
d-BHC	8081	ug/L	7.2		20	0.0022	0.0092	319-86-8	03/19/12 09:02	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	03/14/12 16:52	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/14/12 16:52	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/14/12 16:52	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	03/14/12 16:52	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/14/12 16:52	03/08/12 13:50
Dieldrin	8081	ug/L	0.075		1	0.0010	0.0041	60-57-1	03/14/12 16:52	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	03/14/12 16:52	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/14/12 16:52	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/14/12 16:52	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/14/12 16:52	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/14/12 16:52	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/14/12 16:52	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/14/12 16:52	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	03/14/12 16:52	03/08/12 13:50
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	03/14/12 16:52	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/14/12 16:52	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/14/12 16:52	03/08/12 13:50
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/14/12 16:52	03/08/12 13:50
Total Organic Carbon										
Date Analyzed			03/20/12		1				03/20/12 18:15	
Total Organic Carbon	SM5310B	mg/L	26.5		1	0.271	1.084		03/20/12 18:15	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139507**
Sample Designation **CO-GW-MW-4S**

Matrix: Groundwater
Date Collected: 03/07/12 11:31
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/08/12						03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	53	1		1.0	DEP-SURR-	03/14/11 17:05	03/08/12 13:50
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	03/14/11 17:05	03/08/12 13:50
a-BHC	8081	ug/L	1.6	20	0.0010	0.0041	319-84-6	03/19/12 09:16	03/08/12 13:50
b-BHC	8081	ug/L	2.2	20	0.0011	0.0046	319-85-7	03/19/12 09:16	03/08/12 13:50
d-BHC	8081	ug/L	5.7	20	0.0022	0.0092	319-86-8	03/19/12 09:16	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	03/14/11 17:05	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	03/14/11 17:05	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	03/14/11 17:05	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	03/14/11 17:05	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	03/14/11 17:05	03/08/12 13:50
Dieldrin	8081	ug/L	0.27	1	0.0010	0.0041	60-57-1	03/14/11 17:05	03/08/12 13:50
Endosulfan I	8081	ug/L	0.013	1	0.00096	0.0039	959-98-8	03/14/11 17:05	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	03/14/11 17:05	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	03/14/11 17:05	03/08/12 13:50
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	03/14/11 17:05	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	03/14/11 17:05	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	03/14/11 17:05	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	03/14/11 17:05	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	03/14/11 17:05	03/08/12 13:50
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	03/14/11 17:05	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	03/14/11 17:05	03/08/12 13:50
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	03/14/11 17:05	03/08/12 13:50
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	03/14/11 17:05	03/08/12 13:50
Total Organic Carbon									
Date Analyzed			03/20/12	1				03/20/12 18:30	
Total Organic Carbon	SM5310B	mg/L	17.8	1	0.271	1.084		03/20/12 18:30	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139508**
Sample Designation **CO-GW-MW-4D**

Matrix: Groundwater
Date Collected: 03/07/12 12:20
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		03/08/12							03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	112		1		1.0	DEP-SURR-	03/14/12 17:19	03/08/12 13:50
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	03/14/12 17:19	03/08/12 13:50
a-BHC	8081	ug/L	2.4		20	0.0010	0.0039	319-84-6	03/19/12 09:30	03/08/12 13:50
b-BHC	8081	ug/L	1.6		20	0.0011	0.0044	319-85-7	03/19/12 09:30	03/08/12 13:50
d-BHC	8081	ug/L	3.8		20	0.0022	0.0090	319-86-8	03/19/12 09:30	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	03/14/12 17:19	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	03/14/12 17:19	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	03/14/12 17:19	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	03/14/12 17:19	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	03/14/12 17:19	03/08/12 13:50
Dieldrin	8081	ug/L	0.85		20	0.0010	0.0040	60-57-1	03/19/12 09:30	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	03/14/12 17:19	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	03/14/12 17:19	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	03/14/12 17:19	03/08/12 13:50
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	03/14/12 17:19	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	03/14/12 17:19	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	03/14/12 17:19	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	03/14/12 17:19	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	03/14/12 17:19	03/08/12 13:50
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	03/14/12 17:19	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	03/14/12 17:19	03/08/12 13:50
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	03/14/12 17:19	03/08/12 13:50
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	03/14/12 17:19	03/08/12 13:50
Total Organic Carbon										
Date Analyzed			03/20/12		1				03/20/12 19:01	
Total Organic Carbon	SM5310B	mg/L	50.2		1	0.271	1.084		03/20/12 19:01	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139509**
Sample Designation **CO-GW-MW-51S**

Matrix: Groundwater
Date Collected: 03/07/12 13:02
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/08/12						03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	85.7	1		1.0	DEP-SURR-	03/14/12 17:32	03/08/12 13:50
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	03/14/12 17:32	03/08/12 13:50
a-BHC	8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	03/14/12 17:32	03/08/12 13:50
b-BHC	8081	ug/L	0.066	1	0.0011	0.0044	319-85-7	03/14/12 17:32	03/08/12 13:50
d-BHC	8081	ug/L	0.12	1	0.0022	0.0089	319-86-8	03/14/12 17:32	03/08/12 13:50
a-Chlordane	8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	03/14/12 17:32	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	03/14/12 17:32	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	03/14/12 17:32	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	03/14/12 17:32	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	03/14/12 17:32	03/08/12 13:50
Dieldrin	8081	ug/L	0.044	1	0.0010	0.0040	60-57-1	03/14/12 17:32	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	03/14/12 17:32	03/08/12 13:50
Endosulfan II	8081	ug/L	0.11	1	0.0014	0.0057	33213-65-9	03/14/12 17:32	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	03/14/12 17:32	03/08/12 13:50
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	03/14/12 17:32	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	03/14/12 17:32	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	03/14/12 17:32	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	03/14/12 17:32	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	03/14/12 17:32	03/08/12 13:50
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	03/14/12 17:32	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	03/14/12 17:32	03/08/12 13:50
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	03/14/12 17:32	03/08/12 13:50
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	03/14/12 17:32	03/08/12 13:50
Total Organic Carbon									
Date Analyzed			03/20/12	1				03/20/12 19:22	
Total Organic Carbon	SM5310B	mg/L	26.7	1	0.271	1.084		03/20/12 19:22	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139510**
Sample Designation **CO-GW-MW-52S**

Matrix: Groundwater
Date Collected: 03/07/12 13:55
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/08/12						03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	82	1		1.0	DEP-SURR-	03/14/12 17:46	03/08/12 13:50
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	03/14/12 17:46	03/08/12 13:50
a-BHC	8081	ug/L	1.1	20	0.0010	0.0041	319-84-6	03/19/12 09:43	03/08/12 13:50
b-BHC	8081	ug/L	0.98	20	0.0011	0.0046	319-85-7	03/19/12 09:43	03/08/12 13:50
d-BHC	8081	ug/L	5.8	20	0.0022	0.0092	319-86-8	03/19/12 09:43	03/08/12 13:50
a-Chlordane	8081	ug/L	0.14	1	0.00095	0.0038	5103-71-9	03/14/12 17:46	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	03/14/12 17:46	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	03/14/12 17:46	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	03/14/12 17:46	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	03/14/12 17:46	03/08/12 13:50
Dieldrin	8081	ug/L	0.33	1	0.0010	0.0041	60-57-1	03/14/12 17:46	03/08/12 13:50
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	03/14/12 17:46	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	03/14/12 17:46	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	03/14/12 17:46	03/08/12 13:50
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	03/14/12 17:46	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	03/14/12 17:46	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	03/14/12 17:46	03/08/12 13:50
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	03/14/12 17:46	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	03/14/12 17:46	03/08/12 13:50
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	03/14/12 17:46	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	03/14/12 17:46	03/08/12 13:50
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	03/14/12 17:46	03/08/12 13:50
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	03/14/12 17:46	03/08/12 13:50
Total Organic Carbon									
Date Analyzed			03/20/12	1				03/20/12 20:27	
Total Organic Carbon	SM5310B	mg/L	1887	1	0.271	1.084		03/20/12 20:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

SunLabs Sample Number **139511**
Sample Designation **CO-GW-EQBK-1**

Matrix: Water
Date Collected: 03/07/12 14:10
Date Received: 03/07/12 14:20

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		03/08/12						03/08/12 13:50
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	56	1		1.0	DEP-SURR-	03/14/12 18:00	03/08/12 13:50
Aldrin	8081	ug/L	0.0016 U	1	0.0016	0.0065	309-00-2	03/14/12 18:00	03/08/12 13:50
a-BHC	8081	ug/L	0.0017 U	1	0.0017	0.0068	319-84-6	03/14/12 18:00	03/08/12 13:50
b-BHC	8081	ug/L	0.0019 U	1	0.0019	0.0077	319-85-7	03/14/12 18:00	03/08/12 13:50
d-BHC	8081	ug/L	0.013 I	1	0.0039	0.015	319-86-8	03/14/12 18:00	03/08/12 13:50
a-Chlordane	8081	ug/L	0.0016 U	1	0.0016	0.0065	5103-71-9	03/14/12 18:00	03/08/12 13:50
g-Chlordane	8081	ug/L	0.0023 U	1	0.0023	0.0091	5103-74-2	03/14/12 18:00	03/08/12 13:50
4,4'-DDD	8081	ug/L	0.0028 U	1	0.0028	0.011	72-54-8	03/14/12 18:00	03/08/12 13:50
4,4'-DDE	8081	ug/L	0.0019 U	1	0.0019	0.0077	72-55-9	03/14/12 18:00	03/08/12 13:50
4,4'-DDT	8081	ug/L	0.0025 U	1	0.0025	0.0098	50-29-3	03/14/12 18:00	03/08/12 13:50
Dieldrin	8081	ug/L	0.0024 I	1	0.0018	0.0070	60-57-1	03/14/12 18:00	03/08/12 13:50
Endosulfan I	8081	ug/L	0.0016 U	1	0.0016	0.0067	959-98-8	03/14/12 18:00	03/08/12 13:50
Endosulfan II	8081	ug/L	0.0025 U	1	0.0025	0.0098	33213-65-9	03/14/12 18:00	03/08/12 13:50
Endosulfan sulfate	8081	ug/L	0.0023 U	1	0.0023	0.0091	1031-07-8	03/14/12 18:00	03/08/12 13:50
Endrin	8081	ug/L	0.0023 U	1	0.0023	0.0091	72-20-8	03/14/12 18:00	03/08/12 13:50
Endrin aldehyde	8081	ug/L	0.0026 U	1	0.0026	0.011	7421-93-4	03/14/12 18:00	03/08/12 13:50
Endrin ketone	8081	ug/L	0.0028 U	1	0.0028	0.011	53494-70-5	03/14/12 18:00	03/08/12 13:50
Heptachlor	8081	ug/L	0.0028 U	1	0.0028	0.011	76-44-8	03/14/12 18:00	03/08/12 13:50
Heptachlor epoxide	8081	ug/L	0.0018 U	1	0.0018	0.0070	1024-57-3	03/14/12 18:00	03/08/12 13:50
Lindane	8081	ug/L	0.0016 U	1	0.0016	0.0063	58-89-9	03/14/12 18:00	03/08/12 13:50
Methoxychlor	8081	ug/L	0.0026 U	1	0.0026	0.011	72-43-5	03/14/12 18:00	03/08/12 13:50
Mirex	8081	ug/L	0.0028 U	1	0.0028	0.011	2385-85-5	03/14/12 18:00	03/08/12 13:50
Toxaphene	8081	ug/L	0.095 U	1	0.095	0.39	8001-35-2	03/14/12 18:00	03/08/12 13:50

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120307.11	Project Description Chevron Orlando

March 22, 2012

Footnotes

**	Not NELAC certified for this analyte
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Sample not analyzed at client's request.
p	SunLabs is not currently NELAC certified for this analyte.
Q	Sample held beyond the accepted holding time.
RPD	Relative Percent Difference
U	Compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.

Quality Control Data

Project Number	TASK Environmental , Inc.
120307.11	Project Description: Chevron Orlando

March 22, 2012

Batch No: **E4454**

Test: **Organochlorine Pesticides by EPA Method 8081**

TestCode: 8081-w

Associated Samples: 139499, 139500, 139501, 139502, 139503, 139504, 139505, 139506, 139507, 139508, 139509, 139510, 139511

Compound	Blank			LCS Spike	LCS %Rec	LCSD %Rec	RPD %	---QC Limits--- RPD	LCS	MS Spike	MS %Rec	MSD %Rec	RPD %	---QC Limits--- RPD	MS	Dup RPD	Qualifiers
Parent Sample Number											*139507*	*139507*					
Date Extracted	03/08/12	U															
Date Analyzed	03/14/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	59		%														
Aldrin	0.00093	U	ug/L	0.100	59	58	2	20	45-97	0.100	25 *	22 *	13	37	41-85		J
a-BHC	0.00097	U	ug/L	0.100	71	67	6	20	44-106	0.100	158 *	226 *	35 *	30	38-101		J
b-BHC	0.0011	U	ug/L	0.100	75	71	5	20	56-106	0.100	358 *	482 *	30 *	21	17-138		J
d-BHC	0.0022	U	ug/L	0.100	74	70	6	20	0-160	0.100	46	316 *	149 *	21	0-175		J
a-Chlordane	0.00093	U	ug/L	0.100	68	66	3	22	50-102	0.100	78	57	31 *	20	35-99		J
g-Chlordane	0.0013	U	ug/L	0.100	73	69	6	28	52-103	0.100	53	21 *	86 *	24	47-89		J
4,4'-DDD	0.0016	U	ug/L	0.100	76	73	4	23	51-113	0.100	194 *	190 *	2	25	45-93		J
4,4'-DDE	0.0011	U	ug/L	0.100	81	77	5	24	51-111	0.100	90	95	5	40	40-99		
4,4'-DDT	0.0014	U	ug/L	0.100	78	76	3	32	47-130	0.100	54	51	6	31	45-105		
Dieldrin	0.0010	U	ug/L	0.100	74	71	4	23	55-109	0.100	65	81	22	22	47-94		
Endosulfan I	0.00094	U	ug/L	0.100	68	66	3	21	56-103	0.100	50	37 *	30 *	22	49-89		J
Endosulfan II	0.0014	U	ug/L	0.100	68	67	1	26	50-108	0.100	57	59	3	23	45-94		
Endosulfan sulfate	0.0013	U	ug/L	0.100	74	72	3	24	37-121	0.100	36	44	20	23	28-104		
Endrin	0.0013	U	ug/L	0.100	72	70	3	23	56-113	0.100	99 *	113 *	13	20	50-98		J
Endrin aldehyde	0.0015	U	ug/L	0.100	67	66	2	29	36-97	0.100	36	35	3	52	17-99		
Endrin ketone	0.0016	U	ug/L	0.100	74	74	0	21	41-127	0.100	59	52	13	28	35-104		
Heptachlor	0.0016	U	ug/L	0.100	69	67	3	20	47-108	0.100	17 *	31 *	58 *	34	35-97		J
Heptachlor epoxide	0.0010	U	ug/L	0.100	73	70	4	21	53-106	0.100	70	114 *	48 *	33	45-95		J
Lindane	0.00091	U	ug/L	0.100	72	69	4	20	48-103	0.100	76	79	4	22	25-122		
Methoxychlor	0.0015	U	ug/L	0.100	81	81	0	32	54-127	0.100	114 *	66	53 *	29	39-108		J
Mirex	0.0016	U	ug/L	0.100	50	48	4	36	35-127	0.100	19 *	22 *	15	33	29-101		J
Toxaphene	0.054	U	ug/L														

* indicates value is outside control limits for %Recovery or greater than acceptance criteria for RPD

Footnotes

J	*The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)*
U	*Compound was analyzed for but not detected.*

BENCHMARK

EnviroAnalytical, Inc.

NELAC CERTIFICATION #E84167

QC REPORT

Submission Number: 12030263

Project Name: 120307.11

SUBMISSION	METHOD	ANALYTE	LAB SAMPLE	ANALYSIS DATE	QC FLAG	QC VALUE	SAMPLE RESULT	DUPLICATE RESULT	LR RPD	SPK RESULT	STD-SPK RECOVERY
12030236 001	SM5310B	TOTAL ORGANIC CARBON	318851	03/20/2012 16:41	LR		9.602	9.437	1.73		
	SM5310B	TOTAL ORGANIC CARBON		03/20/2012 15:14	MB	0.00	0.000				
12030263 008	SM5310B	TOTAL ORGANIC CARBON	318918	03/20/2012 18:46	MS	10.00	17.760			27.280	95.2
	SM5310B	TOTAL ORGANIC CARBON		03/20/2012 15:48	PQL	1.00	0.985				98.5
	SM5310B	TOTAL ORGANIC CARBON		03/20/2012 16:09	STD	25.00	24.520				98.1
	SM5310B	TOTAL ORGANIC CARBON		03/20/2012 19:55	STD	25.00	24.050				96.2

NOTES:

QC FLAGS: MB or BLK = METHOD BLANK LR = LAB REPLICATE MSD = MATRIX SPIKE DUPLICATE STD or LCS = STANDARD SPK or MS = MATRIX SPIKE

SUB LAB: Benchmark

SunLabs, Inc. SUBCONTRACT Chain of Custody

Client Name: SunLabs, Inc.
Contact: Lori Palmer
Address: 5460 Beaumont Ctr Blvd
Tampa, FL 33624
Phone / Fax: 813-881-9401
E-Mail : LPalmer@SunLabsInc.com

SunLabs Project # 12030263

Project Name: 120307.11
Project #:
PO #: 12-1163
Alt Bill To:

Bottle Type	P									
Preservative	H									
Matrix	GW									
Analysis / Method Requested	TOC									

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
1	139499	03/06/12	1010	1	X
2	139500	03/06/12	1059	1	X
3	139501	03/06/12	1117	1	X
4	139503	03/06/12	1159	1	X
5	139504	03/06/12	1332	1	X
6	139505	03/06/12	1402	1	X
7	139506	03/06/12	1455	1	X
8	139507	03/07/12	1131	1	X
9	139508	03/07/12	1220	1	X
10	139509	03/07/12	1302	1	X
11	139510	03/07/12	1355	1	X

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: CLIENT

Printed Name / Affiliation: CLIENT

SUNLABS, INC. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
[illegible]	[illegible]	3-8-12	0720
Relinquished By:	Relinquished To:	Date:	Time:
Relinquished By:	Relinquished To:	Date:	Time:
Relinquished By:	Relinquished To:	Date:	Time:

Bottle Type Codes:
GV = Glass Vial; GVS = Low Level Volatile Kit
GA = Glass Amber; T = Tedlar Bag
P = Plastic; O = Other (Specify)
S = Soil Jar

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice
I = Ice only; VS = MeOH, OFW, + Ice
N = Nitric Acid + Ice; T = Sodium thiosulfate + ice
B = Sodium bisulfite + Ice; O = Other (Specify) _____

Matrix Codes:
A = Air; SO = Soil
DW = Drinking Water; SOL = Solid
GW = Ground Water; SW = Surface Water
SE = Sediment; W = Water (Blanks)
O = Other (Specify)

Internal Use Only
Temp upon receipt: 2-3 °C
Received on Ice? Y / N / NA

Internal Use Only
Sample Condition Upon Receipt:
Custody Seals present? Y / N / NA
Custody Seals intact? Y / N / NA
Shipping Bills attached? Y / N / NA
Sample containers intact? Y / N / NA
Samples within holding times? Y / N / NA
Sufficient volume for all analyses? Y / N / NA
Are vials head-space free? Y / N / NA
Proper containers and preservatives? Y / N / NA

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520, Tampa, Florida 33634
Phone: 813-881-9401 / Fax: 813-354-4661
e-mail: info@SunLabsInc.com www.SunLabsInc.com

Rev 12/10

* See General Terms and Conditions on Reverse

5 of 5 APB

SunLabs, Inc. Chain of Custody

32790

Client Name: Task
Contact: Susan Tobin
Address:
mfile
Phone / Fax:
E-Mail :

SunLabs Project # 120307.11

Project Name: Chevron Orlando
Project #: ED 215
PO #:
Alt Bill To: Arcadis
Allen Just

Bottle Type	GA	P
Preservative	I	H
Matrix	GW	GW
Analysis / Method Requested	SOH	TOC

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	SOH	TOC
139499	CO-GW-MW-49D	3-6-12	1000	2	1	1
500	CO-GW-MW-29D	3-6-12	1059	2	1	1
501	CO-GW-MW-11S	3-6-12	1117	2	1	1
502	CO-GW-MW-111S	3-6-12	1117	1	1	
503	CO-GW-MW-47D	3-6-12	1159	2	1	1
504	CO-GW-MW-48D	3-6-12	1332	2	1	1
505	CO-GW-MW-32D	3-6-12	1402	2	1	1
506	CO-GW-MW-1D	3-6-12	1455	2	1	1
507	CO-GW-MW-4S	3-7-12	1131	4	3	1
508	CO-GW-MW-4D	3-7-12	1220	2	1	1
509	CO-GW-MW-51S	3-7-12	1302	2	1	1
510	CO-GW-MW-52S	3-7-12	1355	2	1	1
511	CO-GW-EQBK-1	3-7-12	1410	1	1	

Due Date Requested*:

☐ FDEP PreApproval site
☐ ADaPT EDD (PGM:_____)
Facility/Site ID:

Remarks / Comments:

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: [signature] 3-7-12

Printed Name / Affiliation: Ty Harbin / Task

SUNLABS, INC. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	[signature]	3/6/12	
[signature]	[signature]	3-7-12	14:20

Bottle Type Codes:
GV = Glass Vial; GVS = Low Level Volatile Kit
GA = Glass Amber; T = Tedlar Bag
P = Plastic; O = Other (Specify)
S = Soil Jar

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice
I = Ice only; VS = MeOH, OFW, + Ice
N = Nitric Acid + Ice; T = Sodium thiosulfate + ice
B = Sodium bisulfite + Ice; O = Other (Specify)

Matrix Codes:
SO = Soil; SOL = Solid
A = Air; SW = Surface Water
DW = Drinking Water; WS = Waste; WW = Waste Water
GW = Ground Water; W = Water (Blanks)
SE = Sediment; O = Other (Specify:_____)

Internal Use Only
Temp upon receipt: 3.0 °C
Received on Ice? Y / N / NA

Internal Use Only
Sample Condition Upon Receipt:
Custody Seals present? Y / N / NA
Custody Seals intact? Y / N / NA
Shipping Bills attached? Y / N / NA
Sample containers intact? Y / N / NA
Samples within holding times? Y / N / NA
Sufficient volume for all analyses? Y / N / NA
Are vials head-space free? Y / N / NA
Proper containers and preservatives? Y / N / NA

SunLabs, Inc.
5460 Beaumont Center Blvd., Suite 520, Tampa, Florida 33634
Phone: 813-881-9401 / Fax: 813-354-4661
e-mail: info@SunLabsInc.com www.SunLabsInc.com

Rev 11/11

* See General Terms and Conditions on Reverse