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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:
September 12, 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 Second Quarter 2012 and the completed and proposed activities for the Third 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

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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
SEPTEMBER 12, 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 Second Quarter 2012

1. Conducted groundwater monitoring activities on April 2 through 5, 2012 at the Site (Figures 1 and 2). The monitoring activities included the gauging and collection of groundwater samples from 21 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. 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 Florida Department of Environmental Protection (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. Conducted groundwater monitoring activities on May 8 and 9, 2012 at the Site. The monitoring activities included the gauging and collection of groundwater samples from 12 wells. Following the sampling event wells MW-1S, MW-1D, MW-4S, and MW-4D were over purged to allow representative groundwater to enter the monitoring wells for the subsequent monitoring event. 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.
11. Submitted the *Site Status Update* report dated May 25, 2012, for First Quarter 2012.

12. Conducted groundwater monitoring activities on June 12 and 13, 2012 at the Site. The monitoring activities included the gauging and collection of groundwater samples from 11 wells. Following the sampling event wells MW-4S and MW-4D were over purged to allow representative groundwater to enter the monitoring wells for the subsequent monitoring event. 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.
13. Collected depth-discrete groundwater samples on June 20 and 21, 2012. A total of 45 depth-discrete groundwater samples were collected from nine locations (225 through 230 and 232 through 234) at the Tropical Plant Products (TPP) property (Figure 2). Multiple groundwater samples were collected from each location using a direct-push rig and disposable four-foot well screens. A summary of groundwater analytical results is presented in Table 3. Copies of the chain-of-custody documentation and laboratory reports are presented in Appendix A.
14. Collected soil samples on June 20 and 21, 2012. A total of 30 soil samples were collected from 10 locations (225 through 234) at the TPP property (Figure 2). Multiple soil samples were collected from each location using a hand auger. A summary of soil analytical results is presented in Table 4. Copies of the chain-of-custody documentation and laboratory reports are presented in Appendix A.
15. As needed, performed site maintenance activities including mowing, weeding, and trash removal.

Work Completed / To Be Performed During Third Quarter 2012

1. Conducted groundwater monitoring activities on July 9 through 12, 2012 at the Site. The monitoring activities included the gauging and collection of groundwater samples from 21 wells. Following the sampling event wells MW-4S and MW-4D were over purged to allow representative groundwater to enter the monitoring wells for the subsequent monitoring event.
2. Submitted a request to the USEPA and FDEP to modify the current groundwater monitoring program on August 14, 2012.
3. Conducted groundwater monitoring activities on August 22 through 24, 2012 at the Site. The monitoring activities included the gauging and collection of groundwater samples from 10 wells. Following the sampling event wells MW-4S, MW-4D, and MW-52S were over purged to allow representative groundwater to enter the monitoring wells for the subsequent monitoring event.
4. Submit the *Site Status Update* report for Second Quarter 2012.
5. Conduct groundwater monitoring activities during September 2012 at the Site. The monitoring activities will include the gauging and collection of groundwater samples from approximately 10 wells and the over purging of wells MW-4S, MW-4D, and MW-52S.
6. Develop and implement a sampling plan for additional assessment of the TPP property.
7. Begin access negotiations with parcels located upgradient of the TPP property.
8. As needed, perform site maintenance activities including mowing, weeding, and trash removal.

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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
SEPTEMBER 12, 2012

Attachments:

Table 1	Summary Groundwater Elevation Data
Table 2	Summary of Groundwater Analytical Results
Table 3	Summary of Geochemical Indicator Parameters
Table 4	Summary of Soil Analytical Results
Figure 1	Topographic Map of Site Location and Vicinity
Figure 2	Site Plan
Figure 3	alpha-BHC Concentrations in Groundwater Second Quarter 2012
Figure 4	beta-BHC Concentrations in Groundwater Second Quarter 2012
Figure 5	Lindane Concentrations in Groundwater Second Quarter 2012
Figure 6	delta-BHC Concentrations in Groundwater Second Quarter 2012
Appendix A	Chain-of-Custody Documentation and Laboratory Reports

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Attachments

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Tables

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1D	11/01/99	100.89	9.55	91.34	
MW-1D	04/03/00	100.89	10.80	90.09	
MW-1D	10/23/00	100.89	10.85	90.04	
MW-1D	04/16/01	100.89	10.96	89.93	
MW-1D	10/15/01	100.89	9.82	91.07	
MW-1D	03/18/02	100.89	10.00	90.89	
MW-1D	09/05/02	100.89	9.55	91.34	
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-1D	04/04/12	100.89	11.84	89.05	
MW-1D	05/09/12	100.89	12.35	88.54	
MW-1D	06/13/12	100.89	11.90	88.99	
MW-1S	11/01/99	100.93	9.62	91.31	
MW-1S	04/03/00	100.93	10.72	90.21	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1S	10/23/00	100.93	10.78	90.15	
MW-1S	04/16/01	100.93	10.82	90.11	
MW-1S	10/15/01	100.93	9.65	91.28	
MW-1S	03/18/02	100.93	10.15	90.78	
MW-1S	09/05/02	100.93	9.55	91.38	
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	
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-1S	05/09/12	100.93	12.35	88.58	
MW-2D	11/01/99	99.16	5.69	93.47	
MW-2D	04/03/00	99.16	8.01	91.15	
MW-2D	10/23/00	99.16	8.00	91.16	
MW-2D	04/16/01	99.16	8.01	91.15	
MW-2D	10/15/01	99.16	6.60	92.56	
MW-2D	03/18/02	99.16	7.13	92.03	
MW-2D	09/05/02	99.16	5.70	93.46	
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	11/01/99	99.11	5.60	93.51	
MW-2S	04/03/00	99.11	7.95	91.16	
MW-2S	10/23/00	99.11	7.83	91.28	
MW-2S	04/16/01	99.11	7.98	91.13	
MW-2S	10/15/01	99.11	6.52	92.59	
MW-2S	03/18/02	99.11	7.00	92.11	
MW-2S	09/05/02	99.11	5.61	93.50	
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	11/01/99	101.65	7.05	94.60	
MW-3D	04/03/00	101.65	9.73	91.92	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-3D	10/23/00	101.65	9.60	92.05	
MW-3D	04/16/01	101.65	9.56	92.09	
MW-3D	10/15/01	101.65	8.05	93.60	
MW-3D	03/18/02	101.65	7.14	94.51	
MW-3D	09/06/02	101.65	7.22	94.43	
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	11/01/99	101.82	7.00	94.82	
MW-3S	04/03/00	101.82	9.94	91.88	
MW-3S	10/23/00	101.82	9.98	91.84	
MW-3S	04/16/01	101.82	9.91	91.91	
MW-3S	10/15/01	101.82	8.10	93.72	
MW-3S	03/18/02	101.82	8.66	93.16	
MW-3S	09/05/02	101.82	6.99	94.83	
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	
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	11/01/99	101.93	8.46	93.47	
MW-4D	04/03/00	101.93	11.23	90.70	
MW-4D	10/23/00	101.93	10.38	91.55	
MW-4D	04/16/01	101.93	10.67	91.26	
MW-4D	10/15/01	101.93	9.30	92.63	
MW-4D	03/18/02	101.93	9.94	91.99	
MW-4D	09/06/02	101.93	8.13	93.80	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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-4D	04/05/12	101.93	11.75	90.18	
MW-4D	05/09/12	101.93	12.27	89.66	
MW-4D	06/13/12	101.93	11.70	90.23	
MW-4S	11/01/99	102.51	9.14	93.37	
MW-4S	04/03/00	102.51	11.77	90.74	
MW-4S	10/23/00	102.51	11.30	91.21	
MW-4S	04/16/01	102.51	9.83	92.68	
MW-4S	10/15/01	102.51	9.90	92.61	
MW-4S	03/18/02	102.51	10.38	92.13	
MW-4S	09/06/02	102.51	9.12	93.39	
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-4S	04/05/12	102.51	12.31	90.20	
MW-4S	05/09/12	102.51	12.82	89.69	
MW-4S	06/13/12	102.51	12.75	89.76	
MW-5D	11/01/99	100.81	9.59	91.22	
MW-5D	04/03/00	100.81	10.97	89.84	
MW-5D	10/23/00	100.81	11.00	89.81	
MW-5D	04/16/01	100.81	11.14	89.67	
MW-5D	10/15/01	100.81	9.99	90.82	
MW-5D	03/18/02	100.81	10.24	90.57	
MW-5D	09/04/02	100.81	9.50	91.31	
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	
MW-5D	11/02/07	100.81	10.46	90.35	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	11/01/99	101.24	9.94	91.30	
MW-5S	04/03/00	101.24	11.28	89.96	
MW-5S	10/23/00	101.24	11.28	89.96	
MW-5S	04/16/01	101.24	11.40	89.84	
MW-5S	10/15/01	101.24	10.24	91.00	
MW-5S	03/18/02	101.24	10.46	90.78	
MW-5S	09/04/02	101.24	9.80	91.44	
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	11/01/99	99.69	9.10	90.59	
MW-6D	04/03/00	99.69	10.28	89.41	
MW-6D	10/23/00	99.69	10.32	89.37	
MW-6D	04/16/01	99.69	10.56	89.13	
MW-6D	10/15/01	99.69	9.51	90.18	
MW-6D	03/18/02	99.69	9.55	90.14	
MW-6D	09/06/02	99.69	9.10	90.59	
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	11/01/99	99.80	9.20	90.60	
MW-6S	04/03/00	99.80	10.33	89.47	
MW-6S	10/23/00	99.80	10.37	89.43	
MW-6S	04/16/01	99.80	10.59	89.21	
MW-6S	10/15/01	99.80	9.58	90.22	
MW-6S	03/18/02	99.80	9.81	89.99	
MW-6S	09/05/02	99.80	9.25	90.55	
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	11/01/99	102.28	7.29	94.99	
MW-7D	04/03/00	102.28	9.80	92.48	
MW-7D	10/23/00	102.28	9.98	92.30	
MW-7D	04/16/01	102.28	9.72	92.56	
MW-7D	10/15/01	102.28	8.08	94.20	
MW-7D	03/18/02	102.28	8.94	93.34	
MW-7D	09/08/02	102.28	6.91	95.37	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	11/01/99	100.06	5.20	94.86	
MW-7S	04/03/00	100.06	7.50	92.56	
MW-7S	10/23/00	100.06	7.53	92.53	
MW-7S	04/16/01	100.06	7.32	92.74	
MW-7S	10/15/01	100.06	5.88	94.18	
MW-7S	03/18/02	100.06	6.18	93.88	
MW-7S	09/07/02	100.06	5.13	94.93	
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	11/01/99	102.15	7.77	94.38	
MW-8D	04/03/00	102.15	10.41	91.74	
MW-8D	10/23/00	102.15	10.31	91.84	
MW-8D	04/16/01	102.15	9.76	92.39	
MW-8D	10/15/01	102.15	8.20	93.95	
MW-8D	03/18/02	102.15	9.15	93.00	
MW-8D	09/05/02	102.15	7.35	94.80	
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	
MW-8S	11/01/99	103.03	6.33	96.70	
MW-8S	04/03/00	103.03	9.15	93.88	
MW-8S	10/23/00	103.03	8.86	94.17	
MW-8S	04/16/01	103.03	8.85	94.18	
MW-8S	10/15/01	103.03	7.27	95.76	
MW-8S	03/18/02	103.03	8.15	94.88	
MW-8S	09/05/02	103.03	6.25	96.78	
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	11/01/99	102.59	7.04	95.55	
MW-9D	04/03/00	102.59	9.39	93.20	
MW-9D	10/23/00	102.59	9.24	93.35	
MW-9D	04/16/01	102.59	9.02	93.57	
MW-9D	10/15/01	102.59	7.73	94.86	
MW-9D	03/18/02	102.59	8.40	94.19	
MW-9D	09/05/02	102.59	6.91	95.68	
MW-9D	03/17/03	102.59	8.02	94.57	
MW-9D	10/03/03	102.59	3.77	98.82	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	11/01/99	104.35	9.66	94.69	
MW-10D	04/03/00	104.35	11.95	92.40	
MW-10D	10/23/00	104.35	11.60	92.75	
MW-10D	04/16/01	104.35	11.53	92.82	
MW-10D	10/15/01	104.35	10.32	94.03	
MW-10D	03/18/02	104.35	11.50	92.85	
MW-10D	09/05/02	104.35	9.48	94.87	
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	11/01/99	103.31	8.54	94.77	
MW-10S	04/03/00	103.31	10.79	92.52	
MW-10S	10/23/00	103.31	10.48	92.83	
MW-10S	04/16/01	103.31	10.41	92.90	
MW-10S	10/15/01	103.31	9.20	94.11	
MW-10S	03/18/02	103.31	9.96	93.35	
MW-10S	09/05/02	103.31	8.35	94.96	
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	11/01/99	96.24	6.63	89.61	
MW-11S	04/03/00	96.24	7.75	88.49	
MW-11S	10/23/00	96.24	7.84	88.40	
MW-11S	04/16/01	96.24	8.30	87.94	
MW-11S	10/15/01	96.24	6.97	89.27	
MW-11S	03/18/02	96.24	7.15	89.09	
MW-11S	09/06/02	96.24	6.70	89.54	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-11S	03/01/11	96.24	7.25	88.99	
MW-11S	04/06/11	96.24	6.24	90.00	
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-11S	04/02/12	96.24	8.06	88.18	
MW-11S	05/08/12	96.24	8.72	87.52	
MW-11S	06/12/12	96.24	8.16	88.08	
MW-12S	11/01/99	97.95	6.71	91.24	
MW-12S	04/03/00	97.95	7.97	89.98	
MW-12S	10/23/00	97.95	8.00	89.95	
MW-12S	04/16/01	97.95	8.30	89.65	
MW-12S	10/15/01	97.95	7.16	90.79	
MW-12S	03/18/02	97.95	7.35	90.60	
MW-12S	09/07/02	97.95	6.68	91.27	
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	11/01/99	99.21	8.75	90.46	
MW-15S	04/03/00	99.21	9.97	89.24	
MW-15S	10/23/00	99.21	10.01	89.20	
MW-15S	04/16/01	99.21	10.33	88.88	
MW-15S	10/15/01	99.21	9.20	90.01	
MW-15S	03/18/02	99.21	9.25	89.96	
MW-15S	09/04/02	99.21	8.82	90.39	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-15S	04/03/12	99.21	10.55	88.66	
MW-16D	11/01/99	103.71	12.05	91.66	
MW-16D	04/03/00	103.71	13.26	90.45	
MW-16D	10/23/00	103.71	13.00	90.71	
MW-16D	04/16/01	103.71	13.25	90.46	
MW-16D	10/15/01	103.71	12.60	91.11	
MW-16D	03/18/02	103.71	12.83	90.88	
MW-16D	09/04/02	103.71	11.93	91.78	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-16D	04/04/12	103.71	14.16	89.55	
MW-16S	11/01/99	104.03	12.67	91.36	
MW-16S	04/03/00	104.03	13.96	90.07	
MW-16S	10/23/00	104.03	13.83	90.20	
MW-16S	04/16/01	104.03	13.66	90.37	
MW-16S	10/15/01	104.03	12.76	91.27	
MW-16S	03/18/02	104.03	13.22	90.81	
MW-16S	09/04/02	104.03	12.35	91.68	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-16S	04/04/12	104.03	14.55	89.48	
MW-17S	11/01/99	103.23	8.92	94.31	
MW-17S	04/03/00	103.23	11.17	92.06	
MW-17S	10/23/00	103.23	10.92	92.31	
MW-17S	04/16/01	103.23	10.87	92.36	
MW-17S	10/15/01	103.23	9.65	93.58	
MW-17S	03/18/02	103.23	10.38	92.85	
MW-17S	09/05/02	103.23	8.79	94.44	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-23M	04/03/12	97.73	9.18	88.55	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-26D	04/02/12	99.74	11.15	88.59	
MW-26D	06/12/12	99.74	11.28	88.46	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-29D	04/02/12	96.58	8.39	88.19	
MW-29D	05/08/12	96.58	9.10	87.48	
MW-29D	06/12/12	96.58	8.55	88.03	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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-30D	04/04/12	97.84	9.57	88.27	
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	
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-32D	04/03/12	99.68	11.03	88.65	
MW-32D	05/09/12	99.68	11.66	88.02	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-32D	06/12/12	99.68	11.17	88.51	
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	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
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-41D	04/04/12	97.10	8.96	88.14	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	
MW-43D	03/06/12	98.44	9.31	89.13	
MW-43D	04/02/12	98.44	9.61	88.83	
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-44D	04/04/12	98.70	6.03	92.67	
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-44S	04/04/12	98.76	6.04	92.72	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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-45D	04/05/12	98.59	5.39	93.20	
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	
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-45S	04/05/12	98.52	5.31	93.21	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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-47D	04/03/12	96.64	8.00	88.64	
MW-47D	05/08/12	96.64	8.65	87.99	
MW-47D	06/12/12	96.64	8.13	88.51	
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	
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-48D	04/03/12	97.41	8.62	88.79	
MW-48D	05/08/12	97.41	9.25	88.16	
MW-48D	06/12/12	97.41	8.76	88.65	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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-49D	04/02/12	94.09	5.90	88.19	
MW-49D	05/08/12	94.09	6.56	87.53	
MW-49D	06/12/12	94.09	6.03	88.06	
MW-50D	05/04/09	102.45	12.04	90.41	
MW-50D	07/10/09	102.45	8.69	93.76	
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-51S	04/05/12	104.26	12.29	91.97	
MW-51S	05/09/12	104.26	12.73	91.53	
MW-52S	02/16/12	103.28	12.47	90.81	
MW-52S	03/07/12	103.28	12.61	90.67	
MW-52S	04/05/12	103.28	12.90	90.38	
MW-52S	05/09/12	103.28	13.39	89.89	
MW-52S	06/13/12	103.28	12.82	90.46	
MW-A	11/01/99	105.01	10.75	94.26	
MW-A	04/03/00	105.01	12.46	92.55	
MW-A	10/23/00	105.01	NA	NA	Not measured; well was not gauged
MW-A	04/16/01	105.01	12.15	92.86	
MW-A	10/15/01	105.01	11.15	93.86	
MW-A	03/18/02	105.01	11.77	93.24	
MW-A	09/05/02	105.01	7.04	97.97	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-A	07/31/07	105.01	12.87	92.14	
MW-A	12/14/07	105.01	13.01	92.00	
MW-D	11/01/99	102.96	7.14	95.82	
MW-D	04/03/00	102.96	9.64	93.32	
MW-D	10/23/00	102.96	9.59	93.37	
MW-D	04/16/01	102.96	9.48	93.48	
MW-D	10/15/01	102.96	11.15	91.81	
MW-D	03/18/02	102.96	8.83	94.13	
MW-D	09/06/02	102.96	10.30	92.66	
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).
(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 Standard			--	--	--	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 Standard			- -	- -	- -	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 Standard			- -	- -	- -	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 Standard			- -	- -	- -	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 Standard			- -	- -	- -	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-225	6 - 10	06/21/12	1.6	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.033	**0.66**	0.0022 U	0.0092	0.702	0.00095 U	0.0013 U	ND
DP-225	11 - 15	06/21/12	0.021	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**1.3**	0.13	0.024	1.59	0.00094 U	0.0013 U	ND
DP-225	16 - 20	06/21/12	0.014	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.011	**0.15**	0.012	0.0041	0.177	0.00094 U	0.0013 U	ND
DP-225	21 - 25	06/21/12	0.013	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.015	**0.17**	0.013	0.0033 I	0.201	0.00094 U	0.0013 U	ND
DP-225	26 - 30	06/21/12	0.063	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.035	0.0022 U	0.00092 U	0.035	0.00094 U	0.0013 U	ND
DP-226	6 - 10	06/21/12	0.0017 I	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0059	**4.9**	0.0022 U	0.00092 U	4.91	0.00094 U	0.0013 U	ND
DP-226	11 - 15	06/21/12	0.5	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0099	**1.3**	0.019	0.0087	1.34	0.00094 U	0.0013 U	ND
DP-226	16 - 20	06/21/12	0.0089	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0043	0.064	0.0022 U	0.00092 U	0.0683	0.00094 U	0.0013 U	ND
DP-226	21 - 25	06/21/12	0.0026 I	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0038 I	0.1	0.0022 U	0.00092 U	0.104	0.00094 U	0.0013 U	ND
DP-226	26 - 30	06/21/12	0.02	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.011	0.042	0.0022 U	0.00091 U	0.053	0.00093 U	0.0013 U	ND
DP-227	6 - 10	06/20/12	0.055 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.42**	0.0022 U	0.00093 U	0.42	0.00095 U	0.0013 U	ND
DP-227	11 - 15	06/20/12	1.1	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.02	**0.45**	0.0022 U	0.015	0.485	0.00094 U	0.0013 U	ND
DP-227	16 - 20	06/20/12	0.03	0.00096 U	0.0014 U	0.033 U	0.055 U	**0.069**	0.073	0.04	0.00093 U	0.182	0.00095 U	0.0013 U	ND
DP-227	21 - 25	06/20/12	0.0047	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
DP-227	26 - 30	06/20/12	0.001 U	0.00096 U	0.0014 U	**0.24**	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-228	6 - 10	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-228	11 - 15	06/20/12	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
DP-228	16 - 20	06/20/12	0.001 U	0.00096 U	0.0014 U	**0.21**	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-228	21 - 25	06/20/12	0.001 U	0.032	0.0014 U	**2**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-228	26 - 30	06/20/12	0.001 U	0.012	0.0014 U	**3.7**	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-229	6 - 10	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-229	11 - 15	06/20/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.017	0.0022 U	0.00093 U	0.017	0.00095 U	0.0013 U	ND
DP-229	16 - 20	06/20/12	0.0023 I	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
DP-229	21 - 25	06/20/12	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
DP-229	26 - 30	06/20/12	0.001 U	0.00095 U	0.0014 U	**0.38**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-230	6 - 10	06/21/12	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
DP-230	11 - 15	06/21/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.02	0.0022 U	0.00092 U	0.02	0.00094 U	0.0013 U	ND
DP-230	16 - 20	06/21/12	0.001 U	0.0017 I	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0086	0.0022 U	0.00092 U	0.0086	0.00094 U	0.0013 U	ND
DP-230	21 - 25	06/21/12	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
DP-230	26 - 30	06/21/12	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
DP-232	6 - 10	06/20/12	0.016	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
DP-232	11 - 15	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0013 I	0.0011 U	0.0023 U	0.00094 U	0.0013	0.00096 U	0.0013 U	ND
DP-232	16 - 20	06/20/12	0.001 U	0.00096 U	0.0042 I	0.0016 U	0.055 U	0.00099 U	0.085	0.0022 U	0.00093 U	0.085	0.00095 U	0.0013 U	ND
DP-232	21 - 25	06/20/12	0.0048	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0052	0.013	0.0022 U	0.00092 U	0.0182	0.00094 U	0.0042 I	0.0042
DP-232	26 - 30	06/20/12	0.0064	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.011	0.0022 U	0.00093 U	0.011	0.00095 U	0.0013 U	ND
DP-233	6 - 10	06/20/12	0.045 I	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
DP-233	11 - 15	06/20/12	0.0025 I	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-233	16 - 20	06/20/12	0.001 U	0.00097 U	0.0014 U	0.033 U	0.056 U	0.001 U	0.093	0.0023 U	0.00094 U	0.093	0.00096 U	0.0013 U	ND
DP-233	21 - 25	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0081	0.013	0.0023 U	0.00094 U	0.0211	0.00096 U	0.0013 U	ND
DP-233	26 - 30	06/20/12	0.001 U	0.013	0.0014 U	0.0016 U	0.056 U	0.0012 I	0.0011 U	0.0023 U	0.00094 U	0.0012	0.00096 U	0.0064	0.0064
DP-234	6 - 10	06/20/12	0.0012 I	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
DP-234	11 - 15	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-234	16 - 20	06/20/12	0.0011 U	0.001 U	0.0015 U	0.0017 U	0.058 U	0.001 U	0.025	0.0024 U	0.00098 U	0.025	0.001 U	0.0014 U	ND
DP-234	21 - 25	06/20/12	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	0.019	0.0023 U	0.00095 U	0.019	0.00097 U	0.0014 U	ND
DP-234	26 - 30	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 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]

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-1D		04/04/12	0.076	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.7**	**3.7**	7.6	0.00093 U	13	0.00095 U	0.0013 U	ND
MW-1D		05/09/12	0.14 [0.11]	0.00095 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**1 [0.79]**	**3.4 [2.7]**	7.3 [5.8]	0.00092 U [0.00093 U]	11.7 [9.29]	0.00094 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-1D		06/13/12	0.13	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.76**	**2.5**	5.9	0.00093 U	9.16	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-1S		05/09/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.01	**0.24**	0.095	0.00093 U	0.345	0.00095 U	0.0013 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]
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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-4D		04/05/12	0.67	0.00096 U	0.0014 U	0.0016 U	0.055 U	**2.1**	**1.2**	3.2	**0.33**	6.83	0.00095 U	0.33	0.33
MW-4D		05/09/12	0.82	0.00095 U	0.0014 U	**0.16**	0.055 U	**2**	**1.9**	4.2	0.00092 U	8.1	0.00094 U	0.0013 U	ND
MW-4D		06/13/12	1.4	0.00094 U	0.0014 U	0.0016 U	0.054 U	**1.7**	**1.1**	3.3	0.00091 U	6.1	0.19	0.0013 U	0.19
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
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-4S		04/05/12	0.3	0.00095 U	0.0014 U	**0.24**	0.055 U	**1.9**	**3.5**	7.3	0.00092 U	12.7	0.00094 U	0.0013 U	ND
MW-4S		05/09/12	0.32	0.00095 U	0.0014 U	0.0016 U	0.055 U	**1.9**	**2.5**	7	0.00092 U	11.4	0.00094 U	0.0013 U	ND
MW-4S		06/13/12	0.3	0.00095 U	0.0014 U	**0.18**	0.055 U	**1.1**	**1.3**	4.7	0.00092 U	7.1	0.00094 U	0.0013 U	ND

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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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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]
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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-11S		04/02/12	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		05/08/12	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-11S		06/12/12	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-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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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-15S		04/03/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 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]

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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-16D		04/04/12	0.021	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**0.82**	0.19	0.00092 U	1.15	0.00094 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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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]
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-16S		04/04/12	0.07	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.38**	**2**	0.3	**0.31**	2.99	0.00094 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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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]

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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-23M		04/03/12	0.001 U [0.001 U]	0.00097 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.056 U [0.055 U]	0.001 U [0.00099 U]	0.0011 U [0.0011 U]	0.0023 U [0.0022 U]	0.00094 U [0.00093 U]	ND [ND]	0.00096 U [0.00095 U]	0.0013 U [0.0013 U]	ND [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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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-26D		06/12/12	0.066	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-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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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-29D		04/02/12	0.0096	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.051	0.0022 U	0.00093 U	0.051	0.00095 U	0.0013 U	ND
MW-29D		05/08/12	0.013	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-29D		06/12/12	0.0059	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.04	0.0022 U	0.00092 U	0.04	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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-30D		04/04/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0016 I	**0.17**	0.0022 U	0.00093 U	0.172	0.00095 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
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-32D		04/03/12	0.021	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.51**	0.0023 U	0.039	0.549	0.00096 U	0.0013 U	ND
MW-32D		05/09/12	0.03	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.47**	0.0022 U	0.00092 U	0.47	0.00094 U	0.0013 U	ND
MW-32D		06/12/12	0.03	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.32**	0.089	0.00092 U	0.409	0.00094 U	0.0013 U	ND
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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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
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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-41D		04/04/12	0.001 U	0.0059	0.0014 U	0.0016 U	0.055 U	0.0063	0.026	0.0022 U	0.00092 U	0.0323	0.00094 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
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-44D		04/04/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.2**	0.0022 U	0.00092 U	0.2	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-44S		04/04/12	0.001 U	0.0035 I	0.0014 U	0.0016 U	0.055 U	**0.22**	**0.44**	0.097	0.022	0.779	0.00094 U	0.0013 U	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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-45D		04/05/12	0.001 U [0.001 U]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.004 [0.0044]	0.059 [0.065]	0.0022 U [0.0022 U]	0.00093 U [0.00093 U]	0.063 [0.0694]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [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
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-45S		04/05/12	0.0076	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**3**	0.027	0.00093 U	3.17	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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-47D		04/03/12	0.0042	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.16**	0.0023 U	0.0082	0.168	0.00096 U	0.0013 U	ND
MW-47D		05/08/12	0.0015 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-47D		06/12/12	0.0027 I [0.0034 I]	0.00096 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.054 U]	0.00099 U [0.00097 U]	0.081 **[0.11]**	0.0022 U [0.0022 U]	0.00093 U [0.00091 U]	0.081 [0.11]	0.00095 U [0.00093 U]	0.0013 U [0.0013 U]	ND [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
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-48D		04/03/12	0.0038 I	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0085	0.1	0.0023 U	0.00094 U	0.109	0.00099 U	0.0013 U	ND
MW-48D		05/08/12	0.0015 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.084	0.0022 U	0.00093 U	0.084	0.00095 U	0.0013 U	ND
MW-48D		06/12/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.055	0.0022 U	0.00092 U	0.055	0.00094 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

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
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-49D		04/02/12	0.059	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.24	0.22	0.00093 U	0.46	0.00095 U	0.0013 U	ND
MW-49D		05/08/12	0.053	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.14	0.18	0.00092 U	0.32	0.00094 U	0.0013 U	ND
MW-49D		06/12/12	0.042	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.049	0.12	0.00092 U	0.169	0.00094 U	0.0013 U	ND
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
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-51S		04/05/12	0.029	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.059	0.059	0.00093 U	0.118	0.00095 U	0.0013 U	ND
MW-51S		05/09/12	0.041	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.13	0.00092 U	0.13	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-52S		04/05/12	0.35	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.78	0.85	4.4	0.00092 U	6.03	0.17	0.31	0.48
MW-52S		05/09/12	0.35	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.22	0.45	2.2	0.00093 U	2.87	0.31	0.37	0.68
MW-52S		06/13/12	0.57	0.00098 U	0.0015 U	1.8 K	0.056 U	0.19	0.45	1.9	0.00095 U	2.54	0.49	0.26	0.75
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.

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 Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -

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

Location 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-1D	04/04/12	NA	24.60	4.39	0.460	-243.5	200
MW-1D	05/09/12	NA	25.40	4.88	0.490	-288.7	98
MW-1D	06/13/12	NA	22.90	5.09	0.600	-266.0	98
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-4D	04/05/12	NA	48.80	4.39	0.280	-284.1	162
MW-4D	05/09/12	NA	71.20	4.63	0.400	-264.2	91
MW-4D	06/13/12	NA	54.20	5.10	0.390	-276.2	80
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-4S	04/05/12	NA	17.90	5.79	0.300	-278.4	250
MW-4S	05/09/12	NA	18.90	5.28	0.290	-285.6	126
MW-4S	06/13/12	NA	20.60	5.73	0.390	-298.4	126
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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
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-11S	04/02/12	NA	4.18	6.32	0.600	-300.0	137
MW-11S	05/08/12	NA	4.60	4.69	2.580	-219.0	66
MW-11S	06/12/12	NA	5.03	NA	0.900	-208.8	84
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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
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-15S	04/03/12	NA	NA	5.00	0.380	-279.3	235
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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-16D	04/04/12	NA	NA	4.45	0.350	-301.6	112
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
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-16S	04/04/12	NA	NA	4.59	0.620	-286.4	74
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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-23D	09/29/07	NA	NA	6.74	0.19	-184	446
MW-23D	01/06/08	17 V	11.80	6.32	0.15	-151	332
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
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-23M	04/03/12	NA	NA	4.46	0.280	-268.3	70
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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
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-29D	04/02/12	NA	6.56	6.30	0.550	-303.2	62
MW-29D	05/08/12	NA	9.64	4.47	0.250	-281.2	31
MW-29D	06/12/12	NA	9.43	4.49	0.340	-264.4	31
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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
MW-30D	04/04/12	NA	NA	4.34	0.240	-222.2	296
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-32D	04/03/12	NA	14.00	4.55	0.470	-307.4	97
MW-32D	05/09/12	NA	12.80	4.72	0.680	-223.1	46
MW-32D	06/12/12	NA	16.70	4.55	0.400	-270.4	45
MW-36D	04/09/08	NA	12.50	6.02	0.900	-224.1	347

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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
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-41D	04/04/12	NA	NA	4.57	0.460	-288.8	153
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-44D	04/04/12	NA	NA	4.71	0.160	-1,523.8	178
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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-44S	04/04/12	NA	NA	4.56	0.240	-232.4	115
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-45D	04/05/12	NA	NA	4.40	0.490	-170.3	159
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
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-45S	04/05/12	NA	NA	4.30	0.790	-62.7	127
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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-47D	04/03/12	NA	3.31	4.74	0.330	-280.1	67
MW-47D	05/08/12	NA	3.16	4.46	0.400	-280.8	30
MW-47D	06/12/12	NA	2.98	4.46	0.620	-262.2	30
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
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-48D	04/03/12	NA	2.61	4.89	0.350	-305.2	67
MW-48D	05/08/12	NA	3.80	4.76	0.190	-292.7	38
MW-48D	06/12/12	NA	3.43	4.87	0.260	-278.8	40
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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
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-49D	04/02/12	NA	9.08	6.09	0.850	-255.3	57
MW-49D	05/08/12	NA	9.49	4.88	0.600	-244.1	28
MW-49D	06/12/12	NA	8.31	4.50	1.190	-243.6	27
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
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-51S	04/05/12	NA	13.90	4.92	0.410	-305.2	246
MW-51S	05/09/12	NA	14.50	5.46	0.270	-276.6	117
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
MW-52S	04/05/12	NA	1,431.00	4.56	0.360	-261.0	2,842
MW-52S	05/09/12	NA	493.00	5.82	0.250	-303.7	850
MW-52S	06/13/12	NA	136.00	6.23	0.480	-296.1	560

LEGEND

NA = Not Analyzed
Iron = Dissolved Iron (Laboratory)
TOC = Total Organic Carbon (Laboratory)

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)

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.

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-1	2	02/12/07	**0.003 I**	0.0018 U	0.0017 U	0.0011 U	0.23 U	0.0029 U	0.0018 U	0.0022 U	0.0006 U	ND	**0.0047 I**	**0.01**	**0.0147**
SB-1	6	02/12/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-1	10.5	02/12/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	**0.0014 I**	**0.0014**	0.00276 U	0.00204 U	ND
SB-2	2	02/05/07	**0.002 I**	0.00234 U	**0.033**	**0.0095**	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	**0.0046 I**	**0.012**	**0.0166**
SB-2	6	02/05/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-2	9	02/05/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-2	11	02/05/07	0.00192 U	0.00216 U	0.00204 U	**0.0067**	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-2	22	02/05/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	**0.17**	**0.02**	0.00072 U	**0.19**	0.00276 U	0.00204 U	ND
SB-2	27	02/05/07	0.00224 U	0.00252 U	0.00238 U	0.00154 U	0.322 U	0.00406 U	0.00252 U	0.00308 U	0.00084 U	ND	0.00322 U	0.00238 U	ND
SB-2	30	02/05/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-3	2	02/06/07	**0.041**	0.01224 U	**0.098**	**0.1**	1.564 U	0.01972 U	0.01224 U	0.01496 U	0.00408 U	ND	**0.098**	**0.091**	**0.189**
SB-3	5	02/06/07	0.0016 U	0.0018 U	0.0017 U	0.0011 U	0.23 U	0.0029 U	0.0018 U	0.0022 U	0.0006 U	ND	0.0023 U	0.0017 U	ND
SB-3	9	02/06/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-3	15	02/06/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-3	27	02/06/07	0.00224 U	0.00252 U	0.00238 U	0.00154 U	0.322 U	0.00406 U	0.00252 U	0.00308 U	0.00084 U	ND	0.00322 U	0.00238 U	ND
SB-3	33	02/06/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-3	40	02/06/07	0.00192 U	**0.0073**	**0.01**	**0.047**	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-4	2	02/08/07	**0.084**	0.0018 U	**0.13**	**0.035**	**1.8**	0.0029 U	**0.067**	0.0022 U	**0.0011 I**	**0.0681**	**0.048**	**0.044**	**0.092**
SB-4	5	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-4	8	02/08/07	**0.0017 I**	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-4	25	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-4	28	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-4	35	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-4	37	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-5	1	02/08/07	**0.3**	0.1134 K	**0.45**	**0.37**	14.49 K	0.1827 K	0.1134 K	0.1386 K	0.0378 K	ND	**0.67**	**0.64**	**1.31**
SB-5	5	02/08/07	0.00176 U	0.00198 U	0.00187 U	0.00121 U	0.253 U	0.00319 U	0.00198 U	0.00242 U	0.00066 U	ND	0.00253 U	0.00187 U	ND
SB-5	11	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-5	18	02/08/07	0.00224 U	0.00252 U	0.00238 U	0.00154 U	0.322 U	0.00406 U	0.00252 U	0.00308 U	0.00084 U	ND	0.00322 U	0.00238 U	ND
SB-5	20	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-5	24	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-5	36	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-7	3	02/13/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-7	6	02/13/07	0.00192 U	**0.0021 I**	**0.0035 I**	**0.0012 I**	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	**0.0041 I**	0.00204 U	**0.0041**
SB-7	9	02/13/07	**0.24**	**1.5**	**0.29**	**1.1**	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	**0.86**	**0.63**	**1.49**
SB-7	13	02/13/07	**0.029**	**0.087**	**0.038**	**0.0087**	0.276 U	0.00348 U	0.00216 U	**0.0043 I**	0.00072 U	**0.0043**	**0.037**	**0.024**	**0.061**
SB-7	20	02/13/07	0.00192 U	**0.018**	0.00204 U	**0.0036 I**	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	**0.014**	**0.011**	**0.025**
SB-7	25	02/13/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	**0.0028 I**	0.00204 U	**0.0028**
SB-7	30	02/13/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-8	1	02/08/07	**0.024**	0.00216 K	**0.021**	0.00132 K	**1.2**	0.00348 K	**0.0033 I**	0.00264 K	0.00072 K	**0.0033**	**0.095**	**0.11**	**0.205**
SB-8	3	02/08/07	**0.045**	**0.11**	**0.061**	0.0055 K	1.15 K	**0.011 I**	**0.016**	0.011 K	0.003 K	**0.027**	**0.16**	**0.14**	**0.3**
SB-8	5	02/08/07	**1.8**	**25**	**1.1**	0.0682 K	14.26 K	**0.25**	0.1116 K	**1.1**	0.0372 K	**1.35**	**3.5**	**2.6**	**6.1**
SB-8	10	02/08/07	**0.18**	**0.83**	0.01156 K	**0.21**	1.564 K	**0.014**	0.01224 K	**0.017**	0.00408 K	**0.031**	**0.33**	**0.23**	**0.56**
SB-8	14	02/08/07	**0.0046 I**	**0.033**	0.00221 U	**0.011**	0.299 U	0.00377 U	0.00234 U	**0.0035 I**	0.00078 U	**0.0035**	**0.017**	**0.012**	**0.029**
SB-8	20	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-8	29	02/08/07	0.00208 U	**0.0026 I**	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-10	1	02/08/07	**0.0082**	0.00198 U	**0.017**	**0.0092**	0.253 U	0.00319 U	0.00198 U	0.00242 U	0.00066 U	ND	**0.054**	**0.036**	**0.09**
SB-10	3	02/08/07	**0.0092**	0.00198 U	0.00187 U	0.00121 U	0.253 U	0.00319 U	0.00198 U	0.00242 U	0.00066 U	ND	**0.0024 I**	0.00187 U	**0.0024**
SB-10	5	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-10	7	02/08/07	0.00208 U	**0.42**	**0.056**	0.00143 U	0.3 U	0.00377 U	**0.013**	**0.01**	0.00078 U	**0.023**	**0.12**	**0.06**	**0.18**
SB-10	15	02/08/07	0.00224 U	**0.0042 I**	0.00238 U	0.00154 U	0.322 U	0.00406 U	0.00252 U	0.00308 U	0.00084 U	ND	0.00322 U	0.00238 U	ND
SB-10	22	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-10	32	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-11	1	02/09/07	0.00176 U	0.00198 U	**0.0052 I**	**0.0073**	0.253 U	0.00319 U	0.00198 U	0.00242 U	0.00066 U	ND	**0.011**	**0.01**	**0.021**
SB-11	5	02/09/07	**0.093**	0.0018 U	0.0017 U	0.0011 U	0.23 U	0.0029 U	**0.012**	0.0022 U	**0.0073**	**0.0193**	**0.017**	**0.048**	**0.065**
SB-11	7	02/09/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	**0.034**	**0.0047 I**	**0.002 I**	**0.0407**	0.00299 U	0.00221 U	ND
SB-11	12	02/09/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	**0.055**	**0.015**	0.00078 U	**0.07**	0.00299 U	0.00221 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-11	13	02/09/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-11	23	02/09/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-11	27	02/09/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-12	1	02/08/07	**0.088**	0.00198 U	**0.11**	**0.11**	0.253 U	0.00319 U	**0.023**	0.00242 U	0.00066 U	**0.023**	**0.25**	**0.23**	**0.48**
SB-12	3	02/08/07	**0.31**	0.00198 U	0.00187 U	0.00121 U	**14**	**0.076**	**0.39**	**0.079**	**0.012**	**0.557**	**0.29**	**0.56**	**0.85**
SB-12	5	02/08/07	**0.0047 I**	**0.042**	0.0017 U	0.0011 U	0.23 U	0.0029 U	**0.035**	**0.0054 I**	0.0006 U	**0.0404**	0.0023 U	0.0017 U	ND
SB-12	6	02/08/07	**0.019**	0.00216 U	0.00204 U	0.00132 U	0.23 U	**0.012**	**0.14**	**0.032**	**0.018**	**0.202**	0.00276 U	0.00204 U	ND
SB-12	12	02/08/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	**0.068**	**0.019**	0.00078 U	**0.087**	0.00299 U	0.00221 U	ND
SB-12	19	02/08/07	0.00192 U	0.00216 U	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-12	30	02/08/07	0.00192 U	**0.0028 I**	0.00204 U	0.00132 U	0.276 U	0.00348 U	0.00216 U	0.00264 U	0.00072 U	ND	0.00276 U	0.00204 U	ND
SB-13	4	02/09/07	**0.25**	**7.7**	**1**	0.0242 K	5.06 K	0.0638 K	0.0396 K	0.0484 K	0.0132 K	ND	**1.8**	**1.3**	**3.1**
SB-13	6	02/09/07	**0.15**	**1.4**	**0.65**	0.0682 K	14.26 K	0.1798 K	0.1116 K	0.1364 K	0.0372 K	ND	**1.1**	**0.9**	**2**
SB-13	7	02/09/07	**0.19**	**2.1**	**0.48**	0.0132 K	2.76 K	0.0348 K	0.0216 K	0.0264 K	0.0072 K	ND	**1.4**	**2**	**3.4**
SB-13	13	02/09/07	0.00208 U	**0.0044 I**	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-13	14.2	02/09/07	**0.16**	**1.4**	**0.19**	**0.19**	2.76 K	**0.023**	0.0216 K	**0.046**	**0.018**	**0.087**	**0.28**	**0.22**	**0.5**
SB-13	22	02/09/07	**0.058**	**0.52**	**0.11**	**0.085**	1.472 K	0.01856 K	0.01152 K	**0.0037 I**	0.00384 K	**0.0037**	**0.34**	**0.26**	**0.6**
SB-13	27	02/09/07	0.00208 U	0.00234 U	0.00221 U	0.00143 U	0.299 U	0.00377 U	0.00234 U	0.00286 U	0.00078 U	ND	0.00299 U	0.00221 U	ND
SB-14	0.5	03/31/08	0.017 K	**1.7**	0.018 K	0.0067 K	2.4 K	0.031 K	0.019 K	0.023 K	0.0063 K	ND	**2.5**	**2.3**	**4.8**
SB-14	4.5	03/31/08	**0.23**	0.002 U	**0.62**	0.0007 U	0.25 U	0.0032 U	**0.019**	0.0024 U	0.00066 U	**0.019**	**0.66**	**0.6**	**1.26**
SB-14	7	03/31/08	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	**0.0072 I**	**0.032**	0.00079 U	**0.0392**	0.003 U	0.0022 U	ND
SB-14	10	03/31/08	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	**0.0065 I**	0.00076 U	**0.0065**	0.0029 U	0.0022 U	ND
SB-14	12	03/31/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-14	14.5	03/31/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-15	1	03/31/08	0.0017 U	**0.027**	0.0018 U	0.00067 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	**0.067**	**0.095**	**0.162**
SB-15	6	03/31/08	0.0018 U	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	**0.041**	**0.064**	**0.105**
SB-15	10.5	03/31/08	0.0021 U	0.0023 U	0.0022 U	0.00083 U	0.3 U	0.0038 U	**0.0027 I**	**0.012**	0.00078 U	**0.0147**	0.003 U	0.0022 U	ND
SB-15	12	03/31/08	0.002 U	**0.0023 I**	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.0054 I**	**0.034**	0.00075 U	**0.0394**	0.0029 U	0.0021 U	ND
SB-15	14	03/31/08	0.0019 U	**0.051**	**0.0022 I**	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-16	2	03/31/08	**0.055**	0.0019 U	**0.14**	0.00069 U	**1.5**	0.0031 U	**0.0085**	0.0024 U	0.00065 U	**0.0085**	**0.29**	**0.28**	**0.57**
SB-16	6	03/31/08	**0.12**	0.0019 U	0.0018 U	0.00068 U	**2**	**0.012 I**	**0.17**	**0.046**	**0.035**	**0.263**	0.0024 U	0.0018 U	ND
SB-16	11	03/31/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.092**	**0.03**	0.00073 U	**0.122**	0.0028 U	0.0021 U	ND
SB-16	13.5	03/31/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.017**	0.0028 U	0.00075 U	**0.017**	0.0029 U	0.0021 U	ND
SB-16	14	03/31/08	**0.0076 I**	0.0023 U	0.0022 U	0.00081 U	0.29 U	**0.0071 I**	**0.16**	**0.0636**	**0.017**	**0.248**	0.0029 U	0.0022 U	ND
SB-17	2	03/31/08	0.017 K	0.019 K	**0.25**	0.0068 K	**6.5 I**	0.031 K	0.019 K	0.023 K	0.0064 K	ND	**0.88**	**1.2**	**2.08**
SB-17	4	03/31/08	0.0017 U	0.0019 U	0.0018 U	0.00067 U	**3.8**	0.0031 U	**0.03**	0.0023 U	**0.047**	**0.077**	**0.13**	**0.12**	**0.25**
SB-17	6	03/31/08	0.0021 U	0.0023 U	0.0022 U	0.00082 U	**2.2**	0.0037 U	**0.011**	0.0028 U	**0.0078**	**0.0188**	0.0029 U	0.0022 U	ND
SB-17	9	03/31/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	**0.81 I**	0.0036 U	**0.0055 I**	0.0028 U	**0.002 I**	**0.0075**	0.0029 U	0.0021 U	ND
SB-17	11	03/31/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	**0.37 I**	0.0035 U	**0.019**	**0.0034 I**	0.00073 U	**0.0224**	0.0028 U	0.0021 U	ND
SB-17	14	03/31/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-18	0.5	03/31/08	0.0085 K	0.0095 K	**0.031 I**	**0.04**	1.2 K	0.016 K	0.0095 K	0.012 K	0.0032 K	ND	**0.029 I**	**0.018 I**	**0.047**
SB-18	2	03/31/08	0.017 K	0.019 K	0.018 K	0.0067 K	**57**	**0.05 I**	**0.41**	**0.077 I**	**0.12**	**0.657**	**8**	**7.1**	**15.1**
SB-18	8	03/31/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	**2.9**	0.0036 U	**0.061**	**0.0084 I**	**0.0029 I**	**0.0723**	0.0029 U	0.0021 U	ND
SB-18	12	03/31/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	**0.0037 I**	**0.047**	**0.011**	**0.0062**	**0.0679**	0.0028 U	0.0021 U	ND
SB-18	15	03/31/08	0.0021 U	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-19	1	04/01/08	0.0017 U	0.0019 U	**0.13**	0.00069 U	0.25 U	**0.014**	**0.68**	0.0024 U	0.00065 U	**0.694**	**0.017**	**0.025**	**0.042**
SB-19	3	04/01/08	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	**0.0074 I**	0.0029 U	**0.0031 I**	**0.0105**	0.003 U	0.0022 U	ND
SB-19	6	04/01/08	0.0021 U	0.0023 U	0.0022 U	0.00083 U	0.3 U	0.0038 U	**0.028**	**0.0061 I**	**0.012**	**0.0461**	0.003 U	0.0022 U	ND
SB-19	10	04/01/08	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-19	15	04/01/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-20	1	03/31/08	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.28**	**0.27**	**0.55**
SB-20	5	03/31/08	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	**0.0031 I**	**0.0067 I**	0.0023 U	**0.0096**	**0.0194**	**0.042**	**0.075**	**0.117**
SB-20	7	03/31/08	0.002 U [0.0021 U]	0.0023 U [0.0023 U]	0.0022 U [0.0022 U]	0.00081 U [0.00082 U]	0.29 U [0.29 U]	**0.062 [0.047]**	**0.082 [0.066]**	**0.076 [0.051]**	**0.044 [0.03]**	**0.264 [0.194]**	0.0029 U [0.0029 U]	0.0022 U [0.0022 U]	ND [ND]
SB-20	12	03/31/08	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	0.002 U [0.002 U]	0.00075 U [0.00076 U]	0.27 U [0.27 U]	0.0034 U [0.0035 U]	0.0021 U [0.0021 U]	0.0026 U [0.0026 U]	0.00071 U [0.00071 U]	ND [ND]	0.0027 U [0.0027 U]	0.002 U [0.002 U]	ND [ND]
SB-20	15	03/31/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-21	1	04/01/08	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	0.0024 U	0.0018 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-21	3	04/01/08	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	0.0025 U	0.0018 U	ND
SB-21	7	04/01/08	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	**0.02**	**0.0077 I**	**0.003 I**	**0.0307**	0.0029 U	0.0022 U	ND
SB-21	10	04/01/08	**0.0026 I**	0.0025 U	0.0023 U	0.00088 U	0.32 U	0.004 U	**0.004 I**	0.003 U	0.00082 U	**0.004**	0.0032 U	0.0023 U	ND
SB-21	14	04/01/08	0.0021 U	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-22	0.5	04/01/08	0.0017 U	0.0019 U	0.0018 U	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	0.0024 U	0.0018 U	ND
SB-22	3	04/01/08	0.0017 U	0.0019 U	**0.016**	**0.0043**	0.25 U	0.0031 U	**0.0059 I**	0.0024 U	0.00065 U	**0.0059**	0.0025 U	0.0018 U	ND
SB-22	7	04/01/08	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-22	10	04/01/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	**0.036**	0.0027 U	**0.004**	**0.04**	0.0028 U	0.0021 U	ND
SB-22	15	04/01/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-23	0.5	04/01/08	**0.011**	0.0019 U	**0.017**	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.029**	**0.03**	**0.059**
SB-23	4	04/01/08	**0.002 I**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	**0.0027 I**	0.0024 U	0.00065 U	**0.0027**	0.0025 U	0.0018 U	ND
SB-23	6	04/01/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.036**	**0.0039 I**	**0.0044**	**0.0443**	0.0029 U	0.0021 U	ND
SB-23	8	04/01/08	**0.0026 I**	0.0023 U	0.0022 U	0.00083 U	0.3 U	0.0038 U	**0.0036 I**	0.0029 U	0.00078 U	**0.0036**	0.003 U	0.0022 U	ND
SB-23	10	04/01/08	0.0021 U	0.0024 U	0.0023 U	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-23	15	04/01/08	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-24	1	04/01/08	0.0018 U	**0.0043 I**	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-24	3	04/01/08	**0.081**	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	**0.44**	**0.48**	**0.92**
SB-24	7	04/01/08	0.0018 U	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	0.0026 U	0.002 U	ND
SB-24	11	04/01/08	0.0021 U	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	**0.0058 I**	0.00077 U	**0.0058**	0.0029 U	0.0022 U	ND
SB-24	15	04/01/08	0.0019 U	**0.017**	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-25	0.5	04/01/08	**0.07**	0.019 K	**0.019 I**	0.0069 K	2.5 K	0.031 K	0.019 K	0.024 K	0.0065 K	ND	**0.14**	**0.15**	**0.29**
SB-25	3	04/01/08	0.018 K	0.02 K	0.019 K	0.0072 K	2.6 K	0.033 K	**0.36**	0.025 K	0.0067 K	**0.36**	0.026 K	0.019 K	ND
SB-25	7	04/01/08	**0.23**	**1.6**	0.0019 U	0.00072 U	0.26 U	0.0033 U	0.002 U	0.0025 U	**0.15**	**0.15**	**0.46**	**0.52**	**0.98**
SB-25	9	04/01/08	0.0021 U	**0.0026 I**	0.0023 U	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-25	14	04/01/08	0.002 U	**0.037**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-26	3	04/01/08	0.018 K	**11**	0.019 K	0.007 K	2.5 K	0.032 K	0.02 K	**0.093 I**	0.0066 K	**0.093**	**1.2**	**1.7**	**2.9**
SB-26	5	04/01/08	**0.55**	**23**	0.019 K	0.0071 K	2.6 K	0.032 K	0.02 K	**0.46**	0.0067 K	**0.46**	**1**	**1.6**	**2.6**
SB-26	8	04/01/08	**0.049**	**1.4**	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	**0.018**	0.00067 U	**0.018**	**0.1**	**0.14**	**0.24**
SB-26	10	04/01/08	0.0019 U	**0.031**	0.002 U	0.00077 U	0.28 U	0.0035 U	**0.0069 I**	**0.0099 I**	0.00072 U	**0.0168**	0.0028 U	0.002 U	ND
SB-26	12	04/01/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-27	0.5	04/01/08	0.0017 U	**0.011**	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.013**	**0.016**	**0.029**
SB-27	3	04/01/08	0.018 K	**0.13**	0.019 K	**0.12**	2.5 K	**1.4**	**0.82**	**0.16**	**0.96**	**3.34**	0.025 K	0.019 K	ND
SB-27	8	04/01/08	0.002 U	**0.0077 I**	0.0021 U	**0.0066**	0.29 U	0.0036 U	**0.0026 I**	0.0028 U	0.00075 U	**0.0026**	0.0029 U	0.0021 U	ND
SB-27	11	04/01/08	0.0021 U	**0.0094**	**0.0064 I**	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-27	12	04/01/08	0.0019 U	**0.24**	**0.096**	**0.075**	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**0.14**	**0.2**	**0.34**
SB-28	0.5	04/01/08	0.0017 U	0.0019 U	0.0018 U	**0.017**	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.054**	**0.044**	**0.098**
SB-28	3	04/01/08	**0.17**	**0.59**	0.019 K	**0.1**	2.6 K	**0.11 I**	**0.24**	0.025 K	0.0067 K	**0.35**	**1.1**	**0.96**	**2.06**
SB-28	7	04/01/08	**0.24**	**4.3**	0.02 K	0.0076 K	2.7 K	0.035 K	0.021 K	0.026 K	**0.34**	**0.34**	**1.6**	**1.2**	**2.8**
SB-28	10	04/01/08	0.002 U	**0.35**	0.0021 U	**0.1**	0.29 U	0.0036 U	0.0022 U	0.0028 U	**0.086**	**0.086**	**0.16**	**0.21**	**0.37**
SB-28	13	04/01/08	**0.0087**	**0.034**	0.0021 U	**0.0043**	0.29 U	0.0036 U	0.0022 U	0.0028 U	**0.013**	**0.013**	**0.019**	**0.027**	**0.046**
SB-29	3	04/01/08	0.018 K	**11**	0.019 K	0.0072 K	2.6 K	0.033 K	0.02 K	0.025 K	**1.6**	**1.6**	**6.9**	**6.9**	**13.8**
SB-29	8	04/01/08	0.019 K [0.0021 U]	**25 [11]**	0.02 K [0.0022 U]	0.0076 K [0.00084 U]	2.7 K [0.3 U]	**0.035 K [0.079]**	0.021 K [0.0024 U]	0.026 K [0.0029 U]	**1.1 [0.56]**	**1.1 [0.639]**	**6.3 [2.2]**	**5.4 [1.7]**	**11.7 [3.9]**
SB-29	10	04/01/08	0.002 U	**0.25**	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	**0.0057 I**	**0.018**	**0.0237**	**0.07**	**0.091**	**0.161**
SB-29	12	04/01/08	0.0019 U	**0.035**	0.002 U	**0.0044**	0.27 U	0.0034 U	0.0021 U	0.0026 U	**0.027**	**0.027**	**0.046**	**0.042**	**0.088**
SB-29	15	04/01/08	0.0019 U	**0.0024 I**	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-30	0.5	04/01/08	0.018 K	**0.38**	0.019 K	0.007 K	2.5 K	**0.11 I**	0.02 K	0.024 K	0.0066 K	**0.11**	**1.3**	**1.3**	**2.6**
SB-30	3	04/01/08	0.1 K	**8.8**	0.11 K	0.042 K	15 K	0.19 K	0.12 K	0.14 K	0.04 K	ND	**15**	**16**	**31**
SB-30	7	04/01/08	0.002 U	**0.62**	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	**0.043**	**0.043**	**0.21**	**0.18**	**0.39**
SB-30	10	04/01/08	0.0022 U	**0.051**	0.0023 U	**0.015**	0.31 U	0.0039 U	0.0024 U	**0.007 I**	0.00081 U	**0.007**	**0.018**	**0.027**	**0.045**
SB-30	13	04/01/08	0.0019 U [0.002 U]	**0.0092 [0.018]**	0.002 U [0.0021 U]	**0.0019 I [0.0031 I]**	0.28 U [0.28 U]	0.0035 U [0.0035 U]	0.0022 U [0.0022 U]	0.0027 U [0.0027 U]	0.00072 U [0.00073 U]	ND [ND]	0.0028 U [0.0028 U]	0.002 U [0.0021 U]	ND [ND]
SB-31	4	04/01/08	0.018 K	**38**	0.019 K	0.0072 K	2.6 K	**0.36**	0.02 K	0.025 K	**1.3**	**1.66**	**7.2**	**8.1**	**15.3**
SB-31	8	04/01/08	0.0022 U	**1.3**	0.0023 U	0.00088 U	0.32 U	**0.013 I**	0.0025 U	0.003 U	**0.086**	**0.099**	**0.24**	**0.23**	**0.47**
SB-31	10	04/01/08	0.002 U	**0.54**	0.0022 U	**0.095**	0.29 U	0.0037 U	0.0023 U	0.0028 U	**0.067**	**0.067**	**0.14**	**0.16**	**0.3**
SB-31	14	04/01/08	0.002 U	**0.036**	0.0022 U	**0.0021 I**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-32	0.5	04/02/08	0.0019 U [0.0018 U]	**0.072 [0.05]**	0.002 U [0.0019 U]	**0.015 [0.0087]**	0.27 U [0.26 U]	0.0045 I [0.0033 U]	**0.0047 I [0.0025 I]**	0.0026 U [0.0025 U]	0.0007 U [0.00067 U]	**0.0092 [0.0025]**	**0.028 [0.02]**	**0.031 [0.022]**	**0.059 [0.042]**
SB-32	4	04/02/08	0.0019 U	**2**	**0.11**	**3.5**	0.27 U	**0.022**	**0.061**	0.0026 U	**0.051**	**0.134**	**0.83**	**0.82**	**1.65**
SB-32	8	04/02/08	**0.47**	**9**	0.1 K	0.037 K	14 K	0.17 K	0.1 K	0.13 K	**0.63**	**0.63**	**1.7**	**1.5**	**3.2**
SB-32	12	04/02/08	0.0042 K	**0.53**	0.0044 K	**0.1**	0.58 K	0.0074 K	0.0046 K	0.0056 K	**0.064**	**0.064**	**0.14**	**0.22**	**0.36**
SB-32	15	04/02/08	0.002 U	**0.023**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-33	2	04/02/08	0.0036 K	**1.2**	0.0038 K	0.0014 K	0.52 K	**0.018 I**	**0.06 I**	**0.062**	**0.053**	**0.193**	**0.2**	**0.19**	**0.39**
SB-33	4	04/02/08	0.019 K	**21**	0.02 K	0.0077 K	2.8 K	0.035 K	0.022 K	**0.73**	**1.1**	**1.83**	**2.6**	**2.5**	**5.1**
SB-33	7	04/02/08	0.02 K	**1.4**	0.021 K	0.0078 K	2.8 K	0.035 K	0.022 K	0.027 K	**0.083**	**0.083**	**0.24**	**0.4**	**0.64**
SB-33	12	04/02/08	0.0019 U	**0.013**	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-33	15	04/02/08	0.0019 U	**0.0044 I**	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-34	1	04/02/08	**42**	**120**	0.4 K	0.15 K	**380**	**49**	0.42 K	**12**	**14**	**75**	**42**	**27**	**69**
SB-34	3	04/02/08	**0.0064 I**	**0.02**	0.0018 U	0.00067 U	0.24 U	**0.0038 I**	0.0019 U	0.0023 U	0.00062 U	**0.0038**	**0.0086 I**	**0.0098**	**0.0184**
SB-34	5	04/02/08	0.0017 U	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	**0.0079 I**	**0.0031**	**0.011**	**0.079**	0.0018 U	**0.079**
SB-34	7	04/02/08	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	**0.028**	**0.028**	**0.047**	0.002 U	**0.047**
SB-34	11	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	**0.0032**	**0.0032**	0.0028 U	0.0021 U	ND
SB-35	2	04/02/08	0.18 K	0.2 K	0.19 K	0.072 K	26 K	**33**	**26**	0.25 K	0.067 K	**59**	**1,600**	**1,200**	**2,800**
SB-35	5	04/02/08	**0.029**	**0.039**	0.0019 U	0.00071 U	**0.56 I**	**0.0041 I**	**0.012**	**0.0039 I**	**0.0043**	**0.0243**	**0.033**	**0.021**	**0.054**
SB-35	8	04/02/08	0.002 U	**0.021**	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.0069 I**	**0.02**	0.00075 U	**0.0269**	0.0029 U	0.0021 U	ND
SB-35	11	04/02/08	0.0019 U	**0.096**	0.002 U	**0.01**	0.27 U	0.0035 U	0.0021 U	**0.0036 I**	**0.017**	**0.0206**	**0.029**	**0.039**	**0.068**
SB-35	15	04/02/08	**0.0054 I**	**0.0062 I**	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**0.015**	**0.011**	**0.026**
SB-36	0.5	04/02/08	**0.045**	0.0019 U	**0.045**	**0.13**	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.25**	**0.23**	**0.48**
SB-36	3	04/02/08	**0.01**	0.0023 U	**0.0099**	0.00083 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	**0.014**	**0.011**	**0.025**
SB-36	4	04/02/08	**0.0024 I**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	0.0024 U	0.0018 U	ND
SB-36	5	04/02/08	**0.096**	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	0.0026 U	0.002 U	ND
SB-36	7	04/02/08	**0.015**	**0.0064 I**	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	**0.034**	**0.041**	**0.075**
SB-36	9	04/02/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**1.6**	**1.4**	**3**
SB-36	14	04/02/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-37	1	04/02/08	**0.077**	0.0021 U	**0.086**	0.00076 U	**0.78 I**	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.11**	**0.099**	**0.209**
SB-37	3	04/02/08	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	0.0024 U	0.0018 U	ND
SB-37	5	04/02/08	**0.0057 I**	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-37	10	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-37	14	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-38	0.5	04/02/08	**0.25**	0.02 K	**0.52**	**0.39**	**3.7 I**	0.033 K	0.02 K	0.025 K	0.0067 K	ND	**1.4**	**1.4**	**2.8**
SB-38	2	04/02/08	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	0.0024 U	0.0018 U	ND
SB-38	6	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	**0.0065 I**	**0.0067 I**	0.00074 U	**0.0132**	0.0028 U	0.0021 U	ND
SB-38	9	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.0031 I**	**0.0039 I**	0.00073 U	**0.007**	0.0028 U	0.0021 U	ND
SB-38	13	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-39	0.5	04/02/08	0.0019 U	0.0021 U	**0.024**	**0.029**	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.036**	**0.038**	**0.074**
SB-39	5	04/02/08	0.0018 U	0.002 U	0.0019 U	0.00072 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00067 U	ND	**0.018**	**0.015**	**0.033**
SB-39	7	04/02/08	0.0021 U	0.0023 U	0.0022 U	0.00083 U	0.3 U	0.0038 U	**0.015**	**0.0086 I**	**0.0018 I**	**0.0254**	0.003 U	0.0022 U	ND
SB-39	10	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.0035 I**	**0.0057 I**	0.00073 U	**0.0092**	0.0028 U	0.0021 U	ND
SB-39	14	04/02/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	**0.0064 I**	0.00075 U	**0.0064**	0.0029 U	0.0021 U	ND
SB-40	0.5	04/02/08	0.0018 U	0.0021 U	**0.014**	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	**0.08**	**0.087**	**0.167**
SB-40	2	04/02/08	**0.016**	0.0019 U	**0.13**	**0.038**	**0.28 I**	0.0031 U	**0.0044 I**	0.0023 U	0.00063 U	**0.0044**	**0.012**	0.0018 U	**0.012**
SB-40	6	04/02/08	**0.0061 I**	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-40	8	04/02/08	**0.0025 I**	0.0027 U	0.0026 U	0.00097 U	0.35 U	0.0044 U	**0.0068 I**	**0.011 I**	0.00091 U	**0.0178**	0.0035 U	0.0026 U	ND
SB-40	14	04/02/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	**0.0071 I**	0.00074 U	**0.0071**	0.0028 U	0.0021 U	ND
SB-42	0.5	04/02/08	0.018 K	0.02 K	0.019 K	0.0071 K	**12**	0.032 K	0.02 K	0.024 K	0.0067 K	ND	**8.7**	**7.8**	**16.5**
SB-42	2	04/02/08	**0.39**	0.004 K	**0.15**	0.0014 K	0.51 K	0.0064 K	0.004 K	0.0048 K	0.0013 K	ND	**0.29**	**0.24**	**0.53**
SB-42	5	04/02/08	**0.011**	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.012**	**0.0094**	**0.0214**
SB-42	8	04/02/08	0.0021 U	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-42	13	04/02/08	0.002 U	**0.0023 I**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-43	3	04/02/08	**9**	**7.7**	0.019 K	0.0073 K	2.6 K	0.033 K	0.02 K	0.025 K	**0.77**	**0.77**	**8.2**	**7**	**15.2**
SB-43	5	04/02/08	**2.6**	**5.3**	**1.3**	0.0067 K	2.4 K	0.03 K	0.019 K	0.023 K	**0.3**	**0.3**	**4.3**	**3.5**	**7.8**
SB-43	7	04/02/08	0.0019 U	**0.095**	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.031**	**0.036**	**0.067**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-43	10	04/02/08	0.002 U	**0.0077 I**	**0.01**	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	**0.0076 I**	**0.011**	**0.0186**
SB-43	13	04/02/08	0.002 U	**0.074**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	**0.0088**	**0.0088**
SB-44	3	04/03/08	0.018 K [0.018 K]	**15 [20]**	0.019 K [0.019 K]	0.0072 K [0.007 K]	2.6 K [2.5 K]	0.033 K [0.032 K]	0.02 K [0.02 K]	0.025 K [0.024 K]	**1.9 [2.3]**	**1.9 [2.3]**	**4.5 [6]**	**2.8 [7.1]**	**7.3 [13.1]**
SB-44	5	04/03/08	0.0017 U	**13**	0.0018 U	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	**2**	**2**	**3.7**	**4.2**	**7.9**
SB-44	7	04/03/08	0.0018 U	**0.25**	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	**0.028**	**0.046**	**0.074**	**0.089**	**0.1**	**0.189**
SB-44	9	04/03/08	0.002 U	**0.014**	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	**0.006 I**	0.00076 U	**0.006**	0.0029 U	0.0022 U	ND
SB-44	11	04/03/08	**0.0087**	**0.031**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	**0.013**	**0.02**	**0.033**
SB-44	13	04/03/08	0.002 U	**0.025**	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-45	3	04/03/08	0.019 K	**9.1**	0.02 K	0.0074 K	2.7 K	0.034 K	0.021 K	0.026 K	**1.2**	**1.2**	**7.6**	**8.1**	**15.7**
SB-45	6	04/03/08	0.0021 U	**0.31**	0.0022 U	**0.012**	0.29 U	0.0037 U	0.0023 U	**0.04**	**0.076**	**0.116**	**0.12**	**0.13**	**0.25**
SB-45	8	04/03/08	0.002 U	**0.26**	0.0021 U	**0.043**	0.29 U	0.0036 U	0.0022 U	**0.01 I**	**0.037**	**0.047**	**0.091**	**0.11**	**0.201**
SB-45	10	04/03/08	0.019 K	**1.2**	0.02 K	**0.32**	2.7 K	0.034 K	0.021 K	0.026 K	**0.11**	**0.11**	**0.37**	**0.55**	**0.92**
SB-45	15	04/03/08	**0.003 I**	**0.02**	**0.0076 I**	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-46	3	04/03/08	**2.2**	0.02 K	0.019 K	0.0072 K	2.6 K	0.033 K	0.02 K	0.025 K	0.0067 K	ND	**13**	**13**	**26**
SB-46	5	04/03/08	**0.014**	**0.019**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	**0.0024 I**	**0.0024**	**0.03**	**0.03**	**0.06**
SB-46	8	04/03/08	0.002 U	**2.8**	**0.71**	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	**0.12**	**0.12**	**1.1**	**0.83**	**1.93**
SB-46	11	04/03/08	**0.024**	**0.099**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	**0.016**	**0.016**	**0.31**	**0.047**	**0.357**
SB-46	14	04/03/08	0.0021 U	**0.014**	0.0022 U	0.00083 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	0.003 U	0.0022 U	ND
SB-47	2	04/03/08	**0.31**	**4.6**	0.018 K	**0.99**	2.5 K	0.032 K	0.02 K	0.024 K	0.0065 K	ND	**3.3**	**3.7**	**7**
SB-47	4	04/03/08	0.002 U	**20**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	**0.76**	**2**	**2.76**	**3.4**	**4.4**	**7.8**
SB-47	6	04/03/08	**0.065**	**2.7**	0.0022 U	0.00083 U	0.3 U	0.0038 U	0.0023 U	**0.12**	0.00078 U	**0.12**	0.003 U	**0.91**	**0.91**
SB-47	8	04/03/08	**0.065**	**1.3**	0.0022 U	0.00083 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	**0.38**	**0.64**	**1.02**
SB-47	17	04/03/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-48	2	04/03/08	0.017 K	**1.9**	0.018 K	0.0069 K	2.5 K	0.031 K	0.019 K	0.024 K	0.0065 K	ND	**1.9**	**2.2**	**4.1**
SB-48	6	04/03/08	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	**0.0085 I**	0.0023 U	0.0028 U	0.00076 U	**0.0085**	**0.35**	**0.44**	**0.79**
SB-48	8.5	04/03/08	0.002 U	**2.1**	0.0022 U	**0.29**	0.29 U	0.0037 U	0.0023 U	0.0028 U	**0.18**	**0.18**	**0.42**	**0.65**	**1.07**
SB-48	12	04/03/08	0.002 U [0.0019 U]	**0.88 [1.3]**	0.0021 U [0.002 U]	**0.31 [0.45]**	0.28 U [0.27 U]	0.0036 U [0.0035 U]	0.0022 U [0.0021 U]	0.0027 U [0.0026 U]	0.00074 U [0.00071 U]	ND [ND]	**0.29 [0.37]**	**0.45 [0.73]**	**0.74 [1.1]**
SB-48	14	04/03/08	0.0019 U [0.0019 U]	0.0021 U [0.0022 U]	0.002 U [0.002 U]	0.00075 U [0.00077 U]	0.27 U [0.28 U]	0.0034 U [0.0035 U]	0.0021 U [0.0022 U]	0.0026 U [0.0027 U]	0.00071 U [0.00072 U]	ND [ND]	0.0027 U [0.0028 U]	0.002 U [0.002 U]	ND [ND]
SB-49	0.5	04/03/08	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	0.0024 U	0.0018 U	ND
SB-49	5	04/03/08	0.0017 U [0.0017 U]	0.0031 I [0.0019 U]	0.0018 U [0.0018 U]	0.00067 U [0.00067 U]	0.24 U [0.24 U]	0.003 U [0.003 U]	0.0019 U [0.0019 U]	0.0023 U [0.0023 U]	0.00062 U [0.00062 U]	ND [ND]	0.0061 I [0.0024 U]	0.0077 [0.0018 U]	0.0138 [ND]
SB-49	7	04/03/08	**0.2**	**0.069**	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.17**	**0.15**	**0.32**
SB-49	9	04/03/08	0.0019 U [0.002 U]	**0.093 [0.11]**	0.002 U [0.0021 U]	0.00077 U [0.00078 U]	0.28 U [0.28 U]	0.0035 U [0.0035 U]	0.0022 U [0.0022 U]	0.0027 U [0.0027 U]	0.00072 U [0.00073 U]	ND [ND]	**0.024 [0.03]**	**0.037 [0.045]**	**0.061 [0.075]**
SB-49	14	04/03/08	0.002 U	**0.0063 I**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-58	1	03/31/08	0.0018 U	0.002 U	0.0019 U	0.00072 U	**5.9**	0.0033 U	**0.016**	0.0025 U	0.00067 U	**0.016**	**0.55**	**0.44**	**0.99**
SB-58	3.5	03/31/08	0.0018 U	**0.028**	**0.093**	0.00074 U	0.26 U	0.0033 U	**0.0023 I**	0.0025 U	0.00069 U	**0.0023**	**0.027**	**0.033**	**0.06**
SB-58	6	03/31/08	0.0021 U	**0.24**	**0.015**	0.00084 U	0.3 U	**0.01 I**	**0.027**	**0.13**	0.00079 U	**0.167**	0.003 U	0.0022 U	ND
SB-58	9	03/31/08	**0.51**	**1.6**	**0.084**	0.00083 U	0.3 U	0.0038 U	**0.014**	**0.025**	0.00078 U	**0.039**	0.003 U	0.0022 U	ND
SB-58	12	03/31/08	**0.73**	**2.9**	**0.2**	0.00077 U	0.28 U	**0.017**	**0.0085 I**	**0.028**	**0.076**	**0.13**	0.0028 U	0.002 U	ND
SB-65	8	10/09/08	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-65	17	10/09/08	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-65	26	10/09/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-65	27	10/09/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-65	38	10/09/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-65	39	10/09/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-65	43	10/09/08	0.0022 U	0.0025 U	0.0023 U	0.00088 U	0.32 U	0.004 U	0.0025 U	0.003 U	0.00082 U	ND	0.0032 U	0.0023 U	ND
SB-65	44	10/09/08	0.0022 U	0.0025 U	0.0024 U	0.00089 U	0.32 U	0.004 U	0.0025 U	0.0031 U	0.00083 U	ND	0.0032 U	0.0024 U	ND
SB-78	3	09/19/08	0.018 K	**2.2**	**0.46**	0.0072 K	2.6 K	0.033 K	0.02 K	0.025 K	0.0067 K	ND	**1.7**	**2.1**	**3.8**
SB-78	6	09/19/08	0.019 K	**23**	0.02 K	**0.37**	2.7 K	0.034 K	0.021 K	0.026 K	0.0071 K	ND	**15**	**17**	**32**
SB-78	10	09/19/08	**0.11**	**1.4**	**1.8**	0.016 K	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	**0.74**	**1.2**	**1.94**
SB-79	3	09/19/08	**4.9 [5.6]**	**1.9 [2]**	0.02 K [0.02 K]	0.0074 K [0.0074 K]	2.6 K [2.6 K]	0.033 K [0.033 K]	0.021 K [0.021 K]	0.025 K [0.025 K]	0.0069 K [0.0069 K]	ND [ND]	**6.4 [7.4]**	**5.3 [7.4]**	**11.7 [14.8]**
SB-79	5	09/19/08	**0.59 [0.55]**	**2 [1.9]**	**0.58 [0.54]**	0.00081 U [0.00088 U]	0.29 U [0.32 U]	0.0037 U [0.004 U]	0.0023 U [0.0025 U]	0.0028 U [0.003 U]	0.00076 U [0.00082 U]	ND [ND]	**1.6 [1.8]**	**1.9 [1.8]**	**3.5 [3.6]**
SB-80	4	09/19/08	**0.36 I**	**3.9**	0.1 K	**0.49**	14 K	0.17 K	0.1 K	0.13 K	0.035 K	ND	**3**	**2.9**	**5.9**
SB-80	6	09/19/08	0.021 K	**3.4**	**1.1**	**0.97**	3.1 K	0.039 K	**0.2**	0.029 K	0.008 K	**0.2**	**1.1**	**1.1**	**2.2**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-81	1	09/18/08	**1.2**	0.043 K	**0.29**	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-82	2	09/19/08	**2.5 [2]**	0.042 K [0.042 K]	0.04 K [0.04 K]	0.015 K [0.015 K]	5.2 K [5.2 K]	0.066 K [0.066 K]	**1.1 [1.1]**	0.05 K [0.05 K]	0.014 K [0.014 K]	**1.1 [1.1]**	**8.6 [8.4]**	**8.8 [9.4]**	**17.4 [17.8]**
SB-83	4	09/19/08	0.09 K	**57**	0.095 K	0.036 K	13 K	**2.2**	0.1 K	0.12 K	0.034 K	**2.2**	**12**	**14**	**26**
SB-83	8	09/19/08	0.02 K	**15**	0.021 K	0.0079 K	2.8 K	**0.64**	0.022 K	**0.48**	**0.27**	**1.39**	**1.7**	**2.1**	**3.8**
SB-83	10	09/19/08	**0.088**	**1.1**	**0.2**	**0.23**	0.29 U	0.0036 U	0.0022 U	**0.051**	0.00075 U	**0.051**	**0.3**	**0.25**	**0.55**
SB-84	3	09/18/08	0.09 K	**13**	0.095 K	0.036 K	13 K	0.16 K	0.1 K	0.12 K	0.034 K	ND	**5.5**	**5.5**	**11**
SB-84	8	09/18/08	0.021 K	**18**	0.022 K	0.0083 K	3 K	**0.045 I**	0.023 K	0.029 K	0.0078 K	**0.045**	**2.9**	**2.8**	**5.7**
SB-84	12	09/18/08	**0.025**	**0.14**	0.002 U	**0.02**	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.063**	**0.064**	**0.127**
SB-85	3	09/18/08	**0.017**	**0.13**	**0.016**	**0.0041**	0.27 U	0.0035 U	**0.066**	0.0026 U	0.00071 U	**0.066**	**0.0072 I**	**0.009**	**0.0162**
SB-86	2	09/18/08	**0.16**	**0.59**	**2.2**	**16**	2.4 K	**0.08 I**	**1.8**	**0.058 I**	0.0063 K	**1.94**	**0.36**	**0.51**	**0.87**
SB-87	2	09/18/08	**1.2**	0.02 K	0.019 K	0.0072 K	2.6 K	**0.094 I**	**0.66**	**0.11**	**0.14**	**1**	0.026 K	0.019 K	ND
SB-87	6	09/18/08	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.12**	**0.056**	0.00075 U	**0.176**	0.0029 U	0.0021 U	ND
SB-87	14	09/18/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.0056 I**	0.0027 U	0.00073 U	**0.0056**	0.0028 U	0.0021 U	ND
SB-88	0.5	09/19/08	**0.024**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	**0.067 I**	**0.21**	**0.277**
SB-88	3	09/19/08	**0.56**	0.02 K	0.019 K	0.0071 K	2.6 K	0.032 K	0.02 K	0.024 K	0.0067 K	ND	**0.47**	**0.43**	**0.9**
SB-88	4.5	09/19/08	**0.21**	0.0022 U	**0.056**	0.00078 U	0.28 U	0.0035 U	0.0022 U	**0.0048 I**	0.00073 U	**0.0048**	**0.045**	**0.051**	**0.096**
SB-88	6	09/19/08	**0.19**	0.0022 U	0.002 U	0.00077 U	**1.6**	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-89	0.5	09/22/08	**0.063**	0.002 U	0.0019 U	0.0007 U	**0.96 I**	0.0032 U	**0.011**	0.0024 U	0.00066 U	**0.011**	**0.18**	**0.22**	**0.4**
SB-89	1.5	09/22/08	**10**	0.1 K	0.095 K	0.036 K	**400**	0.16 K	0.1 K	0.12 K	0.034 K	ND	**44**	**52**	**96**
SB-89	2	09/22/08	**3.8**	0.04 K	0.038 K	0.015 K	**56**	0.066 K	**0.45**	0.05 K	0.014 K	**0.45**	**3.6**	**5.4**	**9**
SB-89	4	09/22/08	**0.069**	0.0021 U	0.002 U	0.00075 U	**0.92 I**	0.0034 U	**0.0029 I**	0.0026 U	0.00071 U	**0.0029**	**0.1**	**0.092**	**0.192**
SB-90	0.5	09/22/08	0.0017 U	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**0.0031 I**	**0.0024 I**	**0.0055**
SB-90	1.5	09/22/08	**0.0074**	0.0019 U	**0.0079**	0.00066 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.02**	**0.022**	**0.042**
SB-90	3	09/22/08	**0.048**	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	**0.039**	**0.04**	**0.079**
SB-90	4.5	09/22/08	**0.0045 I**	0.002 U	0.0019 U	0.00072 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00067 U	ND	**0.0092 I**	**0.011**	**0.0202**
SB-91	1	09/18/08	0.0019 U	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	0.0027 U	0.002 U	ND
SB-91	3	09/18/08	0.019 K	**4.4**	0.02 K	**0.17**	2.7 K	0.035 K	0.021 K	0.026 K	0.0071 K	ND	**1.3**	**0.99**	**2.29**
SB-91	4	09/18/08	0.002 U	**3.9**	**0.67**	**0.14**	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	**0.69**	**0.65**	**1.34**
SB-91	8	09/18/08	0.0021 U	**6.4**	0.0022 U	**0.87**	0.3 U	0.0038 U	**0.37**	0.0029 U	0.00079 U	**0.37**	**1.7**	**1.6**	**3.3**
SB-91	12	09/18/08	0.0021 U	**0.62**	**0.57**	**0.24**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	**0.31**	**0.45**	**0.76**
SB-91	13	09/18/08	**0.0084**	**0.075**	**0.022**	**0.0085**	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.02**	**0.027**	**0.047**
SB-92	1	09/18/08	**0.085**	0.021 K	0.02 K	0.0074 K	2.7 K	0.034 K	0.021 K	0.026 K	0.007 K	ND	**1**	**1.2**	**2.2**
SB-92	2.5	09/18/08	**0.012**	**0.043**	**0.02**	0.00072 U	0.26 U	0.0033 U	**0.0074 I**	0.0025 U	0.00067 U	**0.0074**	**0.037**	**0.035**	**0.072**
SB-92	7	09/18/08	**0.084**	**0.33**	**0.14**	**0.055**	0.29 U	**0.0037 I**	**0.02**	**0.012**	**0.067**	**0.103**	**0.11**	**0.13**	**0.24**
SB-92	10	09/18/08	**0.099 [0.11]**	**0.81 [0.97]**	0.0022 U [0.0022 U]	**0.081 [0.095]**	0.3 U [0.3 U]	0.0038 U [0.0038 U]	0.0023 U [0.0024 U]	**0.015 [0.017]**	0.00078 U [0.00079 U]	**0.015 [0.017]**	**0.24 [0.27]**	**0.28 [0.31]**	**0.52 [0.58]**
SB-92	11	09/18/08	**0.12**	**0.79**	**0.23**	**0.11**	0.28 U	0.0036 U	0.0022 U	**0.025**	0.00074 U	**0.025**	**0.29**	**0.22**	**0.51**
SB-92	13	09/18/08	**0.013**	**0.065**	**0.031**	**0.0038**	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	**0.016**	**0.018**	**0.034**
SB-93	0.5	09/19/08	**0.26**	0.02 K	0.019 K	0.0071 K	2.6 K	0.032 K	0.02 K	0.024 K	0.0067 K	ND	**1.3**	**1.3**	**2.6**
SB-93	3.5	09/19/08	**3.7**	0.02 K	0.019 K	0.007 K	2.5 K	0.032 K	0.02 K	0.024 K	0.0066 K	ND	**6.7**	**7**	**13.7**
SB-93	5	09/19/08	**0.076**	0.002 U	0.0019 U	0.00073 U	**0.78 I**	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.17**	**0.18**	**0.35**
SB-93	8	09/19/08	**0.03**	0.0024 U	0.0023 U	0.00086 U	0.31 U	0.0039 U	0.0024 U	0.003 U	0.00081 U	ND	**0.084**	**0.078**	**0.162**
SB-94	1	09/17/08	**0.0021 I**	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.0028 I**	0.002 U	**0.0028**
SB-94	3	09/17/08	0.0019 U	**0.6**	0.002 U	0.00074 U	0.27 U	**0.024**	**0.074**	0.0026 U	0.0007 U	**0.098**	**0.89**	**0.87**	**1.76**
SB-94	6	09/17/08	**0.091 [0.11]**	**3.6 [4.4]**	**0.25 [0.3]**	**0.026 [0.056]**	0.29 U [0.31 U]	0.0037 U [0.0039 U]	0.0023 U [0.0024 U]	**0.16 [0.18]**	0.00077 U [0.0008 U]	**0.16 [0.18]**	**0.52 [0.66]**	**0.51 [0.65]**	**1.03 [1.31]**
SB-94	11	09/17/08	**0.078**	**1.8**	**0.78**	**0.65**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	**0.63**	**0.92**	**1.55**
SB-94	12	09/17/08	0.0019 U	**2.7**	**1.7**	**1.3**	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-94	13.5	09/17/08	0.0021 U	**4.2**	**1.8**	**1.6**	0.3 U	0.0038 U	**0.067**	0.0029 U	0.00078 U	**0.067**	0.003 U	0.0022 U	ND
SB-94	15	09/17/08	**0.045**	**0.31**	**0.089**	**0.12**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	**0.095**	**0.1**	**0.195**
SB-95	0.5	09/18/08	**0.081**	**0.042 I**	0.02 K	0.0077 K	2.8 K	**0.087 I**	**0.028 I**	0.027 K	0.0072 K	**0.115**	**0.32**	**0.32**	**0.64**
SB-95	2	09/18/08	**5.1**	0.02 K	**1.5**	0.0071 K	2.6 K	0.032 K	0.02 K	0.024 K	0.0067 K	ND	**7.2**	**7.4**	**14.6**
SB-95	3	09/18/08	0.09 K	**470**	**41**	**7.7**	13 K	**31**	**13**	**8**	0.034 K	**52**	**81**	**69**	**150**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-95	5	09/18/08	0.019 K	**19**	0.02 K	0.0075 K	2.7 K	**0.31**	0.021 K	**1.8**	0.0071 K	**2.11**	**16**	**20**	**36**
SB-95	7	09/18/08	**0.0092**	**0.077**	0.0022 U	0.00082 U	0.29 U	**0.044**	**0.015**	**0.013**	0.00077 U	**0.072**	**0.03**	0.0022 U	**0.03**
SB-95	12	09/18/08	**0.044**	**0.52**	**0.1**	**0.088**	0.29 U	**0.025**	0.0022 U	**0.011**	0.00075 U	**0.036**	**0.17**	**0.13**	**0.3**
SB-96	2	09/18/08	0.018 K	0.02 K	0.019 K	0.0073 K	2.6 K	**0.27**	**2.1**	0.025 K	0.0068 K	**2.37**	**5.9**	**5.5**	**11.4**
SB-96	5	09/18/08	0.0017 U	**0.02**	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	0.0025 U	**0.0098**	**0.0098**
SB-96	6	09/18/08	0.0022 U	0.0024 U	0.0023 U	0.00086 U	0.31 U	0.0039 U	**0.052**	0.003 U	**0.004**	**0.056**	0.0031 U	0.0023 U	ND
SB-96	10	09/18/08	0.002 U	**0.049**	**0.044**	0.00081 U	0.29 U	0.0037 U	**0.0033 I**	**0.0081 I**	0.00076 U	**0.0114**	**0.02**	**0.026**	**0.046**
SB-96	14	09/18/08	**0.0037 I [0.0048 I]**	**0.019 [0.015]**	0.0021 U [0.0021 U]	0.00078 U [0.00078 U]	0.28 U [0.28 U]	0.0035 U [0.0035 U]	0.0022 U [0.0025 I]	**0.0068 I [0.0073 I]**	0.00073 U [0.00073 U]	**0.0068 [0.0098]**	**0.0091 I [0.0095 I]**	**0.01 [0.011]**	**0.0191 [0.0205]**
SB-97	0.5	09/18/08	**0.2**	**0.22**	0.022 K	0.0081 K	2.9 K	**0.082 I**	0.023 K	0.028 K	**0.038**	**0.12**	**0.44**	**0.41**	**0.85**
SB-97	2	09/18/08	2.9 K	**970**	3 K	1.1 K	**5,700**	**550**	**97**	**170**	**280**	**1,100**	4.1 K	3 K	ND
SB-97	4	09/18/08	0.095 K	**7.5**	0.1 K	0.037 K	**100**	**3.6**	0.1 K	**1.2**	**5.2**	**10**	**11**	**11**	**22**
SB-97	8	09/18/08	0.0021 U	0.0023 U	**1.8**	0.00082 U	**23**	**0.17**	0.0023 U	0.0028 U	**0.12**	**0.29**	0.0029 U	0.0022 U	ND
SB-97	12	09/18/08	**0.089**	**0.59**	0.0022 U	0.00084 U	**3.7**	**0.01 I**	0.0024 U	**0.027**	0.00079 U	**0.037**	**0.23**	**0.24**	**0.47**
SB-97	14	09/18/08	**0.035**	**0.13**	0.002 U	0.00075 U	0.27 U	**0.0088 I**	0.0021 U	**0.0067 I**	0.00071 U	**0.0155**	**0.068**	**0.075**	**0.143**
SB-98	0.5	09/18/08	**0.14**	0.022 K	0.02 K	0.0077 K	2.8 K	0.035 K	0.022 K	0.027 K	0.0072 K	ND	**0.84**	**0.85**	**1.69**
SB-98	2	09/18/08	0.9 K	**94**	0.95 K	**200**	130 K	**3 I**	1 K	1.2 K	0.34 K	**3**	**210**	**200**	**410**
SB-98	3	09/18/08	**2.7**	**11**	0.095 K	0.035 K	12 K	**1**	**1**	**0.61**	0.033 K	**2.61**	**12**	**12**	**24**
SB-98	5	09/18/08	0.0019 U	**0.075 I**	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	**0.019**	0.00071 U	**0.019**	**0.14**	**0.23**	**0.37**
SB-98	7	09/18/08	0.019 K	**50**	0.02 K	0.0075 K	2.7 K	**0.072 I**	0.021 K	**0.77**	0.0071 K	**0.842**	**7**	**5.1**	**12.1**
SB-98	11	09/18/08	**0.14 [0.076]**	**1 [0.44]**	**0.17 [0.11]**	**0.19 [0.11]**	0.28 U [0.28 U]	0.0035 U [0.0035 U]	0.0022 U [0.0022 U]	0.0027 U [0.0027 U]	0.00073 U [0.00073 U]	ND [ND]	**0.22 [0.13]**	**0.23 [0.13]**	**0.45 [0.26]**
SB-98	14	09/18/08	**0.01**	**0.14**	**0.026**	**0.015**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	**0.05**	**0.04**	**0.09**
SB-99	0.5	09/18/08	**0.0043 I**	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	**0.033**	**0.034**	**0.067**
SB-99	2	09/18/08	**0.073**	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.043 I**	**0.031 I**	0.00066 U	**0.074**	**0.22**	**0.17**	**0.39**
SB-99	5	09/18/08	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-99	6.5	09/18/08	0.0021 U	0.0024 U	0.0023 U	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-99	11	09/18/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-99	12	09/18/08	0.002 U	**0.085**	**0.0064 I**	0.00078 U	0.28 U	0.0035 U	0.0022 U	**0.011**	0.00073 U	**0.011**	0.0028 U	0.0021 U	ND
SB-99	14	09/18/08	0.0019 U	**0.075**	**0.0079 I**	**0.014**	0.28 U	0.0035 U	0.0022 U	**0.0063 I**	0.00072 U	**0.0063**	**0.014**	**0.015**	**0.029**
SB-100	1.5	09/17/08	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	0.0026 U	0.0019 U	ND
SB-100	4	09/17/08	0.0018 U [0.0018 U]	0.0021 U [0.0021 U]	0.002 U [0.002 U]	0.00074 U [0.00074 U]	0.26 U [0.26 U]	0.0033 U [0.0033 U]	0.0021 U [0.0021 U]	0.0025 U [0.0025 U]	0.00069 U [0.00069 U]	ND [ND]	0.0026 U [0.0026 U]	0.002 U [0.002 U]	ND [ND]
SB-100	7	09/17/08	**0.0065 I**	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.022**	**0.019**	**0.041**
SB-100	9	09/17/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-100	11	09/17/08	**0.022**	**0.43**	0.0023 U	**0.13**	0.32 U	0.004 U	0.0025 U	0.003 U	0.00082 U	ND	**0.26**	**0.31**	**0.57**
SB-100	14	09/17/08	**0.0081 I**	**0.14**	**0.037**	**0.045**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	**0.081**	**0.12**	**0.201**
SB-101	2	09/17/08	**0.068**	0.002 U	0.0018 U	0.0007 U	**2.3**	0.0032 U	**0.15**	0.0024 U	0.00065 U	**0.15**	0.0025 U	0.0018 U	ND
SB-101	2.5	09/17/08	**0.0027 I**	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.0038 I**	**0.0038 I**	**0.0076**
SB-101	5	09/17/08	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-101	7	09/17/08	0.0022 U	0.0025 U	0.0023 U	0.00088 U	0.32 U	0.004 U	**0.0026 I**	0.003 U	0.00082 U	**0.0026**	0.0032 U	0.0023 U	ND
SB-101	10	09/17/08	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	**0.0026 I**	**0.0072 I**	0.00079 U	**0.0098**	0.003 U	0.0022 U	ND
SB-101	14	09/17/08	0.0021 U	**0.015**	0.0023 U	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-102	1	09/17/08	**0.12**	**0.14**	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.29**	**0.25**	**0.54**
SB-102	3	09/17/08	**0.46**	**2.7**	**0.93**	0.007 K	2.5 K	0.032 K	**0.24**	**0.098**	0.0066 K	**0.338**	**2.4**	**1.8**	**4.2**
SB-102	5	09/17/08	**0.0088**	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**0.024**	**0.027**	**0.051**
SB-102	7.5	09/17/08	**0.022 [0.023]**	0.0023 U [0.0022 U]	0.0022 U [0.0021 U]	0.00081 U [0.00079 U]	0.29 U [0.28 U]	0.0037 U [0.0036 U]	0.0032 I [0.0022 U]	0.0028 U [0.0027 U]	0.00076 U [0.00074 U]	0.0032 [ND]	**0.0093 I [0.0077 I]**	**0.0061 I [0.0054 I]**	**0.0154 [0.0131]**
SB-102	11	09/17/08	**0.0051 I**	0.0023 U	0.0022 U	0.00083 U	0.3 U	**0.0083 I**	**0.0047 I**	**0.0054 I**	0.00078 U	**0.0184**	0.003 U	0.0022 U	ND
SB-102	13.5	09/17/08	0.0019 U	**0.028**	0.002 U	0.00077 U	0.28 U	0.0035 U	**0.0028 I**	**0.0035 I**	0.00072 U	**0.0063**	**0.0068 I**	**0.0095**	**0.0163**
SB-103	0.5	09/17/08	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-103	1	09/17/08	**0.59**	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	**0.1**	0.0025 U	0.00068 U	**0.1**	0.0026 U	0.0019 U	ND
SB-103	5	09/17/08	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	**0.0025 I**	**0.0025**	0.0027 U	0.002 U	ND
SB-103	7	09/17/08	**0.02**	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.0045 I**	0.0028 U	**0.0022 I**	**0.0067**	**0.022**	**0.017**	**0.039**
SB-103	10	09/17/08	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-103	14	09/17/08	0.0021 U	0.0023 U	0.0022 U	0.00083 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	0.003 U	0.0022 U	ND
SB-104	1	09/17/08	**0.25**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**0.15**	**0.14**	**0.29**
SB-104	2	09/17/08	**0.19**	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	**0.0068 I**	0.0024 U	0.00067 U	**0.0068**	**0.032**	**0.026**	**0.058**
SB-104	3	09/17/08	**0.026**	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**0.019**	**0.016**	**0.035**
SB-104	7	09/17/08	**0.12**	**0.25**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	**0.019**	**0.0059**	**0.0249**	**0.35**	**0.4**	**0.75**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-104	10	09/17/08	**0.014**	**0.2**	0.0022 U	0.00081 U	0.29 U	0.0037 U	0.0023 U	**0.027**	0.00076 U	**0.027**	**0.068**	**0.058**	**0.126**
SB-104	14	09/17/08	0.002 U [0.002 U]	0.0023 U [0.0022 U]	0.0022 U [0.0021 U]	0.00081 U [0.0008 U]	0.29 U [0.29 U]	0.0037 U [0.0036 U]	0.0023 U [0.0022 U]	0.0028 U [0.0028 U]	0.00076 U [0.00075 U]	ND [ND]	0.0029 U [0.0029 U]	0.0022 U [0.0021 U]	ND [ND]
SB-105	0.5	09/19/08	**1.1**	0.02 K	0.019 K	0.007 K	2.5 K	**0.046 I**	0.02 K	0.024 K	0.0066 K	**0.046**	**6.8**	**6.9**	**13.7**
SB-105	2	09/19/08	**0.57**	0.02 K	0.019 K	0.0073 K	2.6 K	0.033 K	**2.1**	**0.17**	**0.44**	**2.71**	**0.91**	**0.82**	**1.73**
SB-105	4	09/19/08	**0.032**	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.019**	0.0027 U	0.00073 U	**0.019**	**0.029**	**0.028**	**0.057**
SB-105	6	09/19/08	**0.33**	0.0024 U	0.0023 U	0.00086 U	0.31 U	**0.11**	**0.21**	**0.26**	**0.12**	**0.7**	0.0031 U	0.0023 U	ND
SB-105	10	09/19/08	**0.06**	**0.3**	0.0021 U	**0.067**	0.29 U	**0.061**	**0.028**	**0.049**	**0.029**	**0.167**	**0.24**	**0.24**	**0.48**
SB-105	14	09/19/08	**0.038**	**0.16**	**0.048**	**0.02**	0.27 U	0.0035 U	0.0021 U	**0.012**	0.00071 U	**0.012**	**0.064**	**0.073**	**0.137**
SB-106	0.5	09/19/08	**0.2**	**0.63**	0.12 K	0.044 K	16 K	0.2 K	0.12 K	0.15 K	0.041 K	ND	**1.8**	**1.8**	**3.6**
SB-106	2.5	09/19/08	**0.031 I**	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	**0.053 I**	0.0025 U	0.00068 U	**0.053**	**0.053 I**	**0.078**	**0.131**
SB-106	4	09/19/08	0.0021 U	0.0023 U	0.0022 U	0.00083 U	0.3 U	**0.0045 I**	0.0023 U	0.0029 U	0.00078 U	**0.0045**	**0.015**	**0.011**	**0.026**
SB-106	6	09/19/08	0.0021 U	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-106	8	09/19/08	0.0022 U	**0.0097 I**	0.0023 U	0.00088 U	0.32 U	**0.0051 I**	**0.018**	**0.0054 I**	**0.0023 I**	**0.0308**	0.0032 U	0.0023 U	ND
SB-106	14	09/19/08	**0.0045 I**	**0.04**	0.002 U	0.00076 U	0.27 U	0.0035 U	**0.003 I**	**0.0098 I**	0.00071 U	**0.0128**	0.0027 U	0.002 U	ND
SB-107	0.5	09/22/08	**9.8**	0.021 K	0.02 K	0.0074 K	**15**	0.033 K	**0.54**	0.025 K	0.0069 K	**0.54**	**5**	**5**	**10**
SB-107	2	09/22/08	**0.88**	0.0019 U	0.0018 U	0.00067 U	**6 I**	0.003 U	**0.18**	0.0023 U	0.00062 U	**0.18**	**1.4**	**1.6**	**3**
SB-107	3.5	09/22/08	**13**	0.02 K	0.019 K	0.0073 K	**190 I**	0.033 K	0.02 K	0.025 K	0.0068 K	ND	**52**	**50**	**102**
SB-107	4.5	09/22/08	**0.02**	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	**0.0094**	0.0025 U	0.00069 U	**0.0094**	**0.15**	**0.17**	**0.32**
SB-108	0.5	09/19/08	**14**	**14**	0.095 K	0.036 K	13 K	0.16 K	0.1 K	0.12 K	0.034 K	ND	**19**	**17**	**36**
SB-108	1.5	09/19/08	**7.6**	**15**	0.1 K	0.038 K	14 K	**3.3**	**8**	0.13 K	0.036 K	**11.3**	**16**	**13**	**29**
SB-108	3	09/19/08	**0.79**	**9.2**	0.002 U	0.00074 U	0.26 U	**0.024**	0.0021 U	**0.14**	0.00069 U	**0.164**	**3.4**	**3.2**	**6.6**
SB-108	4	09/19/08	**2.8**	**43**	0.0022 U	0.00084 U	0.3 U	**0.12**	0.0024 U	**2.2**	0.00079 U	**2.32**	**13**	**11**	**24**
SB-108	8	09/19/08	**0.042**	**0.35**	**0.073**	**0.059**	0.29 U	0.0037 U	**0.0099**	0.0028 U	0.00076 U	**0.0099**	**0.096**	**0.08**	**0.176**
SB-108	14	09/19/08	0.0021 U	**0.036**	0.0022 U	**0.0049**	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	**0.0085 I**	**0.0066 I**	**0.0151**
SB-109	0.5	09/19/08	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.022**	**0.023**	**0.045**
SB-109	3	09/19/08	**0.27**	0.02 K	0.019 K	0.0071 K	2.6 K	0.032 K	0.02 K	0.024 K	0.0067 K	ND	**1.2**	**1.1**	**2.3**
SB-109	5	09/19/08	**0.04**	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.16**	**0.16**	**0.32**
SB-109	8.5	09/19/08	**0.033**	**0.28**	**0.023**	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	**0.058**	**0.058**	**0.116**
SB-109	10	09/19/08	**0.0066 I**	**0.044**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	**0.01 I**	**0.0077 I**	**0.0177**
SB-109	14.5	09/19/08	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-126	1	01/08/09	**1.7**	0.0019 U	**0.072**	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.45**	**0.34**	**0.79**
SB-126	3	01/08/09	**0.058**	0.0019 U	**0.0049 I**	0.00066 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.0075 I**	**0.0054 I**	**0.0129**
SB-127	1	01/08/09	**0.61**	0.04 K	**0.93**	**0.98**	**25**	**0.0076 I**	**0.02**	**0.023**	**0.0062**	**0.0568**	**4**	**3.1**	**7.1**
SB-127	3	01/08/09	**0.027**	0.0019 U	0.0018 U	0.00066 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.01**	**0.0085**	**0.0185**
SB-128	1	01/08/09	**4.6**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**2.6**	**2**	**4.6**
SB-128	3	01/08/09	**0.074**	0.0019 U	0.0018 U	0.00066 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.055**	**0.056**	**0.111**
SB-129	1	01/08/09	**0.46**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**0.87**	**0.86**	**1.73**
SB-129	3	01/08/09	**2.2**	0.0019 U	0.0018 U	0.00067 U	**18**	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	**1.9**	**1.7**	**3.6**
SB-130	1	01/08/09	**7.1**	0.0025 U	0.0023 U	0.00088 U	0.32 U	0.004 U	**0.025**	0.003 U	**0.048**	**0.073**	**5.9**	**5.7**	**11.6**
SB-130	3	01/08/09	**4.5**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	**2.8**	**2.1**	**4.9**
SB-131	1	01/08/09	**10**	0.0019 U	**1.9**	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**7**	**5.4**	**12.4**
SB-131	3	01/08/09	**0.87**	0.0019 U	**0.13**	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.48**	**0.4**	**0.88**
SB-132	1	01/08/09	**2.1**	**3**	0.002 U	**0.44**	**26**	**0.17**	**0.74**	**0.21**	**0.099**	**1.22**	**1.6**	**1**	**2.6**
SB-132	3	01/08/09	**0.035**	**0.0079**	0.0018 U	0.00067 U	0.24 U	**0.0032 I**	**0.018**	**0.0029 I**	0.00063 U	**0.0241**	**0.014**	**0.013**	**0.027**
SB-133	1	01/08/09	0.85 K	**29**	0.9 K	0.35 K	120 K	1.6 K	1 K	1.2 K	0.32 K	ND	**260**	**220**	**480**
SB-133	3	01/08/09	0.0016 U	0.0019 U	0.0018 U	0.00066 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.2**	**0.18**	**0.38**
SB-134	1	01/08/09	**9.9**	**10**	0.0019 U	0.0007 U	**79**	**0.2**	**7.7**	1.2 K	**0.31**	**8.21**	**10**	**10**	**20**
SB-134	3	01/08/09	**0.01**	**0.0043 I**	0.0018 U	0.00067 U	0.24 U	0.003 U	**0.0019 I**	0.0023 U	0.00062 U	**0.0019**	**0.0074 I**	**0.0067 I**	**0.0141**
SB-135	1	01/08/09	1 K	**49**	**12**	0.4 K	140 K	1.8 K	1.1 K	1.4 K	0.37 K	ND	**34**	**25**	**59**
SB-135	3	01/08/09	**0.55**	**3.7**	0.018 K	0.0068 K	2.4 K	0.031 K	0.019 K	0.023 K	0.0064 K	ND	**0.57**	**0.53**	**1.1**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-136	1	01/08/09	**0.97**	0.095 K	**0.82**	0.034 K	**19 I**	0.16 K	**0.4**	0.12 K	0.032 K	**0.4**	**5.1**	**3.6**	**8.7**
SB-136	3	01/08/09	**0.041**	0.0019 U	0.0018 U	0.00066 U	**0.59 I**	0.003 U	**0.006 I**	0.0023 U	0.00062 U	**0.006**	**0.07**	**0.066**	**0.136**
SB-137	1	01/08/09	0.85 K	19 K	0.9 K	0.34 K	120 K	1.6 K	0.95 K	1.2 K	0.32 K	ND	**3,200**	**2,900**	**6,100**
SB-137	3	01/08/09	0.017 K	0.96 K	0.018 K	0.0068 K	2.4 K	0.031 K	0.019 K	0.023 K	0.0064 K	ND	**340**	**210**	**550**
SB-137	5	01/08/09	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.72**	**0.61**	**1.33**
SB-137-A	0 - 2	05/04/10	0.18 U	**250**	0.19 U	**320**	**3,100**	**14**	0.2 U	**3.8**	**35**	**52.8**	0.25 U	0.19 U	ND
SB-137-A	2 - 3	05/04/10	0.18 U	**31**	0.19 U	**28**	**240**	**1.9**	**2.4**	**0.81 I**	**4.7**	**9.81**	0.25 U	0.19 U	ND
SB-137-B	0 - 2	05/04/10	0.017 U	**2.3**	0.018 U	0.007 U	**17**	0.032 U	0.02 U	0.024 U	0.0065 U	ND	**6.3**	**7.5**	**13.8**
SB-137-B	2 - 3	05/04/10	**1.9**	0.02 U	0.019 U	**4.4**	**23**	0.033 U	0.02 U	0.025 U	0.0067 U	ND	**8.6**	**7.8**	**16.4**
SB-137-C	0 - 2	05/04/10	**2.5**	0.02 U	0.019 U	**1.1**	**20**	0.032 U	0.02 U	0.024 U	0.0066 U	ND	**12**	**11**	**23**
SB-137-C	2 - 3	05/04/10	**0.32**	0.02 U	**0.17**	0.0071 U	**4.9 I**	0.032 U	**0.33**	0.024 U	0.0067 U	**0.33**	**1.4**	**1.3**	**2.7**
SB-137-D	0 - 2	05/04/10	**0.073**	0.0019 U	**0.057**	**0.31**	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.5**	**0.25**	**0.75**
SB-137-D	2 - 3	05/04/10	**0.8**	0.02 U	**0.24**	0.0071 U	**4.2 I**	0.032 U	**0.21**	0.024 U	0.0067 U	**0.21**	**1.9**	**1.6**	**3.5**
SB-137-E	0 - 2	05/04/10	**0.47 I**	0.02 U	**0.34**	**0.33**	**3.7 I**	0.032 U	0.02 U	0.024 U	0.0065 U	ND	**2.2**	**1.5**	**3.7**
SB-137-E	2 - 3	05/04/10	**0.019**	0.002 U	**0.0096**	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	**0.068**	**0.036**	**0.104**
SB-137-F	0 - 2	05/04/10	0.017 U	0.02 U	**0.54 I**	0.007 U	**10**	0.032 U	**0.26**	0.024 U	0.0065 U	**0.26**	**2**	**2**	**4**
SB-137-F	2 - 3	05/04/10	0.0017 U	0.002 U	0.0018 U	0.0007 U	**1.2**	0.0032 U	**0.047**	0.0024 U	0.00065 U	**0.047**	**0.1**	**0.06**	**0.16**
SB-137-G	0 - 2	05/04/10	**0.049 [0.013 I]**	0.01 U [0.01 U]	**0.16 [0.19]**	**0.11 [0.18]**	1.3 U [1.2 U]	0.016 U [0.016 U]	0.01 U [0.01 U]	0.012 U [0.012 U]	0.0034 U [0.0032 U]	ND [ND]	**0.21 [0.32]**	**0.12 [0.21]**	**0.33 [0.53]**
SB-137-G	2 - 3	05/04/10	0.0019 U [0.0018 U]	0.0022 U [0.002 U]	**0.15 [0.16]**	**0.083 [0.069]**	0.28 U [0.45 I]	0.0035 U [0.0032 U]	**0.068 [0.075]**	0.0027 U [0.0024 U]	**0.026 [0.029]**	**0.094 [0.104]**	**0.073 [0.078]**	**0.045 [0.048]**	**0.118 [0.126]**
SB-137-H	0.83 - 2.5	06/02/10	0.021 U	0.024 U	0.022 U	0.0084 U	0.97 U	0.038 U	0.024 U	0.029 U	0.0079 U	ND	**51**	**38**	**89**
SB-137-I	0.83 - 2.5	06/02/10	0.018 U	0.02 U	0.019 U	0.73 U	**2,500**	**8.9 I**	**2 I**	2.5 U	**17**	**27.9**	0.026 U	0.019 U	ND
SB-137-J	0.83 - 2.5	06/02/10	0.021 U	0.023 U	0.022 U	0.0083 U	**660**	**0.17**	**0.52**	0.029 U	**0.45**	**1.14**	0.03 U	0.022 U	ND
SB-137-K	0.83 - 2.5	06/02/10	**0.49**	0.02 U	0.019 U	0.0073 U	2.6 U	0.033 U	0.02 U	0.025 U	0.0068 U	ND	**0.7**	**0.59**	**1.29**
SB-137-L	0.83 - 2.5	06/02/10	**22**	0.023 U	0.022 U	0.0081 U	2.9 U	0.037 U	**1.1**	0.028 U	0.0076 U	**1.1**	**1.5**	**1.9**	**3.4**
SB-137-M	0.83 - 2.5	06/02/10	**1**	0.021 U	0.02 U	0.0076 U	**27**	0.035 U	**0.26**	0.026 U	0.0071 U	**0.26**	**3.5**	**1.9**	**5.4**
SB-137-N	0.83 - 2.5	06/02/10	**9.2**	0.02 U	0.019 U	0.0071 U	**34**	0.032 U	**0.52**	0.024 U	**0.061**	**0.581**	**6.2**	**2.8**	**9**
SB-137-O	0.83 - 2.5	06/02/10	**6.2 [7.3]**	0.021 U [0.022 U]	0.02 U [0.021 U]	0.0076 U [0.0078 U]	**42 [44]**	0.035 U [0.035 U]	0.021 U [0.022 U]	0.026 U [0.027 U]	0.0071 U [0.0073 U]	ND [ND]	**6.1 [9]**	**6.3 [7.2]**	**12.4 [16.2]**
SB-137-P	0.83 - 2.5	06/02/10	**0.48**	0.02 U	0.019 U	0.0071 U	**11**	0.032 U	0.02 U	0.024 U	0.0067 U	ND	**5.2**	**3.7**	**8.9**
SB-137-Q	0.83 - 2.5	06/02/10	0.02 U	0.022 U	0.021 U	0.0079 U	**1,400**	0.036 U	0.022 U	0.027 U	0.0074 U	ND	0.028 U	0.021 U	ND
SB-137-R	0.83 - 2.5	07/27/10	**0.44**	0.023 U	0.022 U	0.0083 U	**6**	0.038 U	0.023 U	0.029 U	**0.024 I**	**0.024**	**2.8**	**2.8**	**5.6**
SB-137-S	0.83 - 2.5	07/27/10	**1.2**	0.002 U	0.0019 U	0.00072 U	**18**	0.0033 U	**3**	0.0025 U	**0.073**	**3.07**	**3.2**	**2.7**	**5.9**
SB-138	1	01/08/09	**2**	0.19 K	0.018 K	0.0067 K	2.4 K	0.031 K	**0.5**	0.023 K	**0.07**	**0.57**	**2.6**	**1.6**	**4.2**
SB-138	3	01/08/09	**0.1**	0.019 K	**0.06 I**	0.0067 K	2.4 K	0.031 K	**0.2**	0.023 K	**0.015 I**	**0.215**	**0.16**	**0.15**	**0.31**
SB-138	5	01/08/09	0.0017 U	0.0019 U	0.0018 U	0.00067 U	**0.64 I**	0.0031 U	**0.019**	0.0023 U	**0.0024 I**	**0.0214**	0.0024 U	0.0018 U	ND
SB-139	1	01/08/09	**0.072**	0.019 K	**0.089**	**0.099**	2.4 K	0.031 K	0.019 K	0.023 K	0.0063 K	ND	**0.27**	**0.3**	**0.57**
SB-139	3	01/08/09	**0.16 I**	0.0096 K	**0.061**	**1.1**	1.2 K	0.015 K	**0.13 I**	0.012 K	0.0032 K	**0.13**	**0.47 I**	**0.46**	**0.93**
SB-139	5	01/08/09	**0.019**	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.028**	**0.019**	**0.047**
SB-140	1	01/08/09	**0.14**	0.019 K	**0.1**	**0.24**	2.4 K	0.031 K	0.019 K	0.023 K	0.0063 K	ND	**0.21**	**0.24**	**0.45**
SB-140	3	01/08/09	**0.19**	0.019 K	**0.19**	0.0068 K	2.4 K	0.031 K	**0.041 I**	0.023 K	0.0064 K	**0.041**	**0.31**	**0.28**	**0.59**
SB-140	5	01/08/09	**0.011**	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	**0.021**	**0.017**	**0.038**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-141	1	01/08/09	**0.037**	**0.06**	**0.062**	**0.054**	1.2 K	0.016 K	**0.021 I**	0.012 K	0.0032 K	**0.021**	**0.14 I**	**0.15**	**0.29**
SB-141	3	01/08/09	**0.0034 I**	0.0024 U	**0.0035 I**	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	**0.022**	**0.02**	**0.042**
SB-142	1	01/08/09	**0.073**	0.019 K	**0.075**	0.0067 K	**3.2 I**	0.031 K	0.019 K	0.023 K	0.0063 K	ND	**0.097**	**0.093**	**0.19**
SB-142	3	01/08/09	**0.013**	0.0019 U	**0.0029 I**	0.00067 U	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.015**	**0.015**	**0.03**
SB-143	1	01/08/09	0.083 K	0.095 K	**0.21 I**	**2.2**	12 K	0.15 K	**0.19 I**	0.12 K	0.031 K	**0.19**	**0.54**	**0.57**	**1.11**
SB-143	3	01/08/09	**0.018**	0.0019 U	**0.008**	**0.013**	0.24 U	0.003 U	**0.028**	0.0023 U	0.00062 U	**0.028**	**0.02**	**0.018**	**0.038**
SB-150	1	04/15/09	**0.4**	0.04 U	0.038 U	0.015 U	5.2 U	0.066 U	0.04 U	0.05 U	0.014 U	ND	**2.4**	**2.3**	**4.7**
SB-150	2	04/15/09	**3.1**	0.04 U	0.038 U	0.014 U	5 U	0.064 U	0.04 U	0.048 U	0.013 U	ND	**4.2**	**3.8**	**8**
SB-150	3	04/15/09	**230**	**140**	0.1 U	0.037 U	14 U	**45**	**14**	**10**	**6.9**	**75.9**	**42**	**28**	**70**
SB-150	4	04/15/09	**1.3**	**40**	0.036 U	0.013 U	4.8 U	**0.17 I**	0.038 U	**1.2**	**19**	**20.4**	0.048 U	0.036 U	ND
SB-150	5	04/15/09	**0.65**	**31**	0.036 U	0.014 U	5 U	**0.13 I**	0.038 U	0.048 U	**12**	**12.1**	0.05 U	0.036 U	ND
SB-150	6	04/15/09	**1.1**	**48**	0.034 U	0.013 U	4.6 U	**0.23 I**	0.036 U	**0.7**	**21**	**21.9**	0.046 U	0.034 U	ND
SB-150	7	04/15/09	**3.2**	**10**	0.038 U	0.014 U	5.2 U	**1.7**	**0.91**	0.05 U	**0.56**	**3.17**	**2.9**	**2.2**	**5.1**
SB-150	8	04/15/09	**0.15**	**1.5**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	**0.064**	**0.29**	**0.354**	**0.3**	**0.48**	**0.78**
SB-150	9	04/15/09	**0.15**	**1.4**	0.0021 U	**0.27**	0.28 U	**0.0098 I**	0.0022 U	**0.04**	**0.21**	**0.26**	**0.23**	**0.39**	**0.62**
SB-150	10	04/15/09	**0.22**	**1.7**	0.0021 U	**0.48**	0.28 U	**0.011 I**	0.0022 U	**0.045**	**0.26**	**0.316**	**0.3**	**0.35**	**0.65**
SB-151	1	04/15/09	**0.071**	**0.52**	0.0038 U	**0.25**	0.52 U	**0.066**	**0.052 I**	**0.03**	**0.062**	**0.21**	**0.32**	**0.32**	**0.64**
SB-151	2	04/15/09	0.1 U	0.11 U	0.1 U	0.04 U	**2,700**	**5.5**	**15**	0.14 U	0.037 U	**20.5**	0.14 U	0.1 U	ND
SB-151	3	04/15/09	0.019 U	**22**	0.02 U	**7.2**	**150**	**1.4**	**1.3**	0.026 U	**0.65**	**3.35**	**7.2**	**7.2**	**14.4**
SB-151	4	04/15/09	**1.2**	**1.9**	0.09 U	**0.44**	12 U	**1.5**	**1.6**	**0.67**	**0.36**	**4.13**	**1.9**	**1.6**	**3.5**
SB-151	5	04/15/09	**0.097**	**0.23**	0.0018 U	0.00067 U	0.24 U	**0.0058 I**	**0.06**	**0.03**	0.00062 U	**0.0958**	**0.25**	**0.17**	**0.42**
SB-151	6	04/15/09	**0.16**	**0.48**	0.0018 U	0.00067 U	0.24 U	**0.13**	**0.18**	**0.064**	**0.032**	**0.406**	**0.58**	**0.48**	**1.06**
SB-151	7	04/15/09	**6.9**	**23**	0.018 U	**11**	2.5 U	**2.2**	**2.5**	**0.68**	**0.76**	**6.14**	**9.9**	**11**	**20.9**
SB-151	8	04/15/09	0.0019 U	**0.21**	0.002 U	0.00074 U	0.27 U	**0.04**	**0.07**	**0.068**	**0.0077**	**0.186**	**0.13**	**0.12**	**0.25**
SB-151	9	04/15/09	**0.016**	0.0021 U	0.002 U	0.00075 U	0.27 U	**0.013 I**	**0.041**	**0.042**	**0.0028 I**	**0.0988**	0.0027 U	0.002 U	ND
SB-151	10	04/15/09	**0.03**	**0.23**	0.0021 U	**9.5**	0.29 U	0.0036 U	0.0022 U	**0.04**	0.00075 U	**0.04**	**0.062**	**0.053**	**0.115**
SB-152	1	04/15/09	**0.22**	**0.86**	0.036 U	0.014 U	5 U	0.064 U	0.04 U	0.048 U	0.013 U	ND	**4**	**3.5**	**7.5**
SB-152	2	04/15/09	0.085 U	0.1 U	0.09 U	0.035 U	**420**	0.16 U	**4.2**	0.12 U	0.032 U	**4.2**	**50**	**49**	**99**
SB-152	3	04/15/09	**0.0082**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	**0.063**	0.0023 U	0.00062 U	**0.063**	**0.072**	**0.08**	**0.152**
SB-152	4	04/15/09	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	**0.041**	0.0023 U	0.00063 U	**0.041**	**0.047**	**0.069**	**0.116**
SB-152	5	04/15/09	0.085 U	0.095 U	0.09 U	0.034 U	**78**	0.16 U	**0.66**	0.12 U	0.032 U	**0.66**	**7.6**	**7.7**	**15.3**
SB-152	6	04/15/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	**0.67 I**	0.0033 U	**0.075**	**0.0066 I**	**0.015**	**0.0966**	**0.12**	**0.11**	**0.23**
SB-152	7	04/15/09	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	**0.083**	**0.0095 I**	**0.014**	**0.107**	**0.0047 I**	**0.0056 I**	**0.0103**
SB-152	8	04/15/09	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	**0.0063 I**	**0.089**	**0.011 I**	**0.024**	**0.13**	0.003 U	0.0022 U	ND
SB-152	9	04/15/09	**0.021**	**0.0035 I**	0.0023 U	0.00086 U	0.31 U	0.0039 U	**0.028**	**0.008 I**	0.00081 U	**0.036**	0.0031 U	0.0023 U	ND
SB-152	10	04/15/09	**0.0089**	**0.0061 I**	0.0022 U	0.00083 U	0.3 U	0.0038 U	**0.0042 I**	**0.0084 I**	0.00078 U	**0.0126**	0.003 U	0.0022 U	ND
SB-153	1	04/30/09	**0.18**	**0.061 I**	0.038 U	0.014 U	5 U	0.064 U	0.04 U	0.048 U	0.013 U	ND	**0.62**	**0.55**	**1.17**
SB-153	2	04/30/09	**92**	**720**	**82**	**120**	14 U	**9.9**	**4.1**	**2.4**	0.036 U	**16.4**	**47**	**53**	**100**
SB-153	3	04/30/09	**0.36**	**1.2**	0.038 U	0.014 U	5 U	**1.6**	**1.8**	**0.99**	**0.27**	**4.66**	**0.2**	**0.1 I**	**0.3**
SB-153	4	04/30/09	**0.061 I**	**1**	**0.11 I**	**0.044 I**	1.3 U	**0.28**	**0.26**	**0.16 I**	**0.027 I**	**0.727**	**0.052 I**	**0.061 I**	**0.113**
SB-153	5	04/30/09	**0.062**	**0.45**	**0.034**	**0.01**	0.24 U	**0.039**	**0.04**	**0.039**	**0.013**	**0.131**	0.0024 U	0.0018 U	ND
SB-153	6	04/30/09	**0.11**	**0.89**	**0.08**	0.00071 U	0.26 U	**0.0064 I**	**0.016**	**0.031**	0.00067 U	**0.0534**	**0.035**	**0.042**	**0.077**
SB-153	7	04/30/09	**0.24**	**2.3**	**0.18**	0.0008 U	0.29 U	**0.023**	**0.024**	**0.049**	0.00075 U	**0.096**	**0.068**	**0.081**	**0.149**
SB-153	8	04/30/09	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	**0.018**	0.00072 U	**0.018**	0.0028 U	0.002 U	ND
SB-154	4	04/30/09	**46**	**1,900**	2.4 U	0.91 U	16 U	**10 I**	**14**	**12 I**	0.043 U	**36**	**150**	**190**	**340**
SB-154	6	04/30/09	**0.87**	**19**	0.036 U	0.014 U	4.8 U	0.062 U	**0.29**	**0.13 I**	0.013 U	**0.42**	**3.3**	**4.5**	**7.8**
SB-157	1	05/06/09	**0.019**	0.0019 U	**0.034**	**0.015**	0.24 U	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.088**	**0.083**	**0.171**
SB-157	2	05/06/09	**0.13**	0.018 U	**0.039 I**	0.0065 U	**3.1 I**	0.03 U	0.018 U	0.022 U	0.0061 U	ND	**0.3**	**0.28**	**0.58**
SB-157	3	05/06/09	**6.3**	0.019 U	0.018 U	0.0068 U	**13**	0.031 U	**0.41**	**0.055 I**	**0.076**	**0.541**	**2.4**	**1.9**	**4.3**
SB-158	3	05/06/09	**2.3**	0.019 U	0.018 U	0.0068 U	**130**	0.031 U	**0.45**	**0.17**	**0.11**	**0.73**	**4.6**	**4.6**	**9.2**
SB-158	4	05/06/09	**0.23**	0.0019 U	0.0018 U	0.00067 U	**8.8**	**0.0068 I**	**0.12**	**0.038**	**0.044**	**0.209**	**0.21**	**0.17**	**0.38**
SB-158	5	05/06/09	**0.025**	0.0019 U	0.0018 U	0.00067 U	**0.6 I**	0.003 U	**0.029**	**0.052**	**0.0053**	**0.0863**	**0.029**	**0.021**	**0.05**
SB-159	6	05/06/09	**0.51**	**0.27**	0.038 U	**0.13**	5 U	0.064 U	0.04 U	0.048 U	0.013 U	ND	**1.4**	**1.4**	**2.8**
SB-159	6.5	05/06/09	0.036 U	**8.7**	0.04 U	**4.6**	5.2 U	0.066 U	0.042 U	0.05 U	0.014 U	ND	**2.9**	**2.6**	**5.5**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-160	3	05/06/09	**0.31**	**1**	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.81**	**0.67**	**1.48**
SB-160	4	05/06/09	**0.24**	**0.57**	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.61**	**0.66**	**1.27**
SB-160	6.5	05/06/09	**0.97**	**31**	0.04 U	**3.9**	5.6 U	0.07 U	0.044 U	0.054 U	0.014 U	ND	**12**	**11**	**23**
SB-161	3	05/06/09	**0.34**	**0.88**	0.002 U	0.00074 U	0.27 U	**0.019**	0.0021 U	0.0026 U	0.0007 U	**0.019**	**0.85**	**0.82**	**1.67**
SB-161	5	05/06/09	**0.44**	**6**	**1.2**	**0.31**	12 U	0.16 U	0.1 U	0.12 U	0.032 U	ND	**2.9**	**3.2**	**6.1**
SB-161	6.5	05/06/09	**2.2**	**26**	0.04 U	**2.7**	5.4 U	0.07 U	0.042 U	0.052 U	0.014 U	ND	**9.4**	**8.4**	**17.8**
SB-178	2	09/03/09	**0.0049 I**	0.0025 U	0.0024 U	0.0009 U	0.32 U	0.0041 U	0.0025 U	0.0031 U	0.00085 U	ND	**0.0055 I**	**0.0062 I**	**0.0117**
SB-178	3	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-178	4	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-178	5	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-178	6	09/03/09	0.002 U [0.002 U]	0.0023 U [0.0022 U]	0.0022 U [0.0021 U]	0.00081 U [0.0008 U]	0.29 U [0.29 U]	0.0037 U [0.0036 U]	0.0023 U [0.0022 U]	0.0028 U [0.0028 U]	0.00076 U [0.00075 U]	ND [ND]	0.0029 U [0.0029 U]	0.0022 U [0.0021 U]	ND [ND]
SB-178	7	09/03/09	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	0.0024 U	0.0029 U	0.00079 U	ND	0.003 U	0.0022 U	ND
SB-179	2	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.006 I**	**0.0051 I**	**0.0111**
SB-179	3	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-179	4	09/03/09	0.0018 U [0.0018 U]	0.002 U [0.002 U]	0.0019 U [0.0019 U]	0.00072 U [0.00073 U]	0.26 U [0.26 U]	0.0033 U [0.0033 U]	0.002 U [0.002 U]	0.0025 U [0.0025 U]	0.00067 U [0.00068 U]	ND [ND]	0.0026 U [0.0026 U]	0.0019 U [0.0019 U]	ND [ND]
SB-179	5	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-179	6	09/03/09	0.0021 U	0.0024 U	0.0023 U	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-179	7	09/03/09	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	0.0024 U	0.0029 U	0.00079 U	ND	0.003 U	0.0022 U	ND
SB-180	2	09/03/09	**0.01**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	**0.012**	**0.011**	**0.023**
SB-180	3	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-180	4	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-180	5	09/03/09	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	0.002 U [0.002 U]	0.00074 U [0.00074 U]	0.27 U [0.27 U]	0.0034 U [0.0034 U]	0.0021 U [0.0021 U]	0.0026 U [0.0026 U]	0.0007 U [0.0007 U]	ND [ND]	0.0027 U [0.0027 U]	0.002 U [0.002 U]	ND [ND]
SB-180	6	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-180	7	09/03/09	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-181	2	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-181	3	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.0035 I**	**0.003 I**	**0.0065**
SB-181	4	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-181	5	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	0.0026 U	0.0019 U	ND
SB-181	6	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	0.0026 U	0.0019 U	ND
SB-181	7	09/03/09	0.0021 U	0.0024 U	0.0023 U	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-182	2	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	**0.0058 I**	**0.0044 I**	**0.0102**
SB-182	3	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-182	4	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-182	5	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	0.0027 U	0.002 U	ND
SB-182	6	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-182	7	09/03/09	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-183	2	09/04/09	**0.0064 I**	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.0055 I**	**0.0055 I**	**0.011**
SB-183	3	09/04/09	0.0018 U	0.002 U	0.0019 U	0.00072 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-183	4	09/04/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-183	5	09/04/09	0.0018 U	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	0.0026 U	0.002 U	ND
SB-183	6	09/04/09	0.0021 U	0.0023 U	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-183	7	09/04/09	0.0022 U	0.0024 U	0.0023 U	0.00086 U	0.31 U	0.0039 U	0.0024 U	0.003 U	0.00081 U	ND	0.0031 U	0.0023 U	ND
SB-184	2	09/04/09	0.0018 U	0.0021 U	0.002 U	0.00074 U	**0.32 I**	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	0.0026 U	0.002 U	ND
SB-184	3	09/04/09	**0.0021 I**	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-184	4	09/04/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	0.0026 U	0.0019 U	ND
SB-184	5	09/04/09	0.0019 U	**0.0063 I**	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	0.0027 U	**0.0037 I**	**0.0037**
SB-184	6	09/04/09	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	0.0024 U	**0.0068 I**	0.00079 U	**0.0068**	0.003 U	0.0022 U	ND
SB-184	7	09/04/09	0.0023 U	0.0025 U	0.0024 U	0.0009 U	0.32 U	0.0041 U	0.0025 U	0.0031 U	0.00085 U	ND	0.0032 U	0.0024 U	ND
SB-185	2	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.036**	0.0024 U	0.00066 U	**0.036**	0.0025 U	**0.092**	**0.092**
SB-185	3	09/03/09	**0.013**	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	**0.017**	**0.0098**	**0.0268**
SB-185	4	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00072 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-185	5	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	**0.0032 I**	**0.003 I**	**0.0062**
SB-185	6	09/03/09	**0.009**	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	0.0024 U	0.0029 U	0.00079 U	ND	**0.015**	**0.0093**	**0.0243**
SB-185	7	09/03/09	0.0021 U	0.0024 U	0.0022 U	0.00084 U	0.3 U	0.0038 U	0.0024 U	0.0029 U	0.00079 U	ND	0.003 U	0.0022 U	ND
SB-186	2	09/03/09	**0.82**	**11**	**2.8**	**51**	0.26 U	**0.076**	0.002 U	**0.2**	**0.066**	**0.342**	**1.8**	**2.7**	**4.5**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-186	3	09/03/09	**0.029**	**0.022**	**0.053**	**0.014**	0.25 U	0.0032 U	**0.2**	0.0024 U	0.00066 U	**0.2**	**0.035**	**0.056**	**0.091**
SB-186	4	09/03/09	**0.011 [0.038]**	0.002 U [0.002 U]	**0.0019 I [0.0026 I]**	0.0007 U [0.00071 U]	0.25 U [0.26 U]	0.0032 U [0.0032 U]	**0.0035 I [0.0027 I]**	0.0024 U [0.0024 U]	0.00065 U [0.00067 U]	**0.0035 [0.0027]**	**0.0042 I [0.019]**	**0.0058 I [0.026]**	**0.01 [0.045]**
SB-186	5	09/03/09	**1.9**	**35**	0.019 U	0.0071 U	2.6 U	**0.46**	0.02 U	**0.28**	**0.48**	**1.22**	**1.4**	**1.8**	**3.2**
SB-186	6	09/03/09	**1.8**	**28**	0.0021 U	0.00079 U	0.28 U	**0.47 I**	**0.68**	**2**	**0.68**	**3.83**	**1.6**	**2**	**3.6**
SB-186	7	09/03/09	**1.9 [1.4]**	**31 [22]**	0.0022 U [0.11 U]	0.00081 U [0.041 U]	0.29 U [0.29 U]	**0.31 [0.21]**	0.79 [0.0023 U]	**2 [1.4]**	**0.75 [0.56]**	**3.85 [2.17]**	**1.9 [1.4]**	**2.3 [1.7]**	**4.2 [3.1]**
SB-187	2	09/03/09	**1.3**	0.0021 U	0.002 U	**5.2**	**11**	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**2.7**	**2.5**	**5.2**
SB-187	3	09/03/09	**1 [1.4]**	0.02 U [0.022 U]	0.019 U [0.02 U]	0.0073 U [0.0077 U]	2.6 U [2.8 U]	0.033 U [0.035 U]	**0.31 [0.28]**	0.025 U [0.027 U]	0.0068 U [0.0072 U]	**0.31 [0.28]**	**7.5 [7.5]**	**7.4 [7.9]**	**14.9 [15.4]**
SB-187	4	09/03/09	**0.011**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**0.017**	**0.027**	**0.044**
SB-187	5	09/03/09	**0.68**	**2**	0.002 U	0.00076 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	**0.078**	**0.078**	**1.7**	**1.8**	**3.5**
SB-187	6	09/03/09	**1.7**	**45**	0.0022 U	0.00082 U	0.29 U	0.0037 U	0.0023 U	**2.3**	**1.1**	**3.4**	**3.1**	**3.5**	**6.6**
SB-187	7	09/03/09	**1**	**49**	0.0021 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	**2.3**	**1.1**	**3.4**	**3.3**	**3.9**	**7.2**
SB-188	2	09/03/09	**0.015 [0.015]**	0.002 U [0.0022 U]	0.0019 U [0.0021 U]	0.00072 U [0.00078 U]	0.26 U [0.28 U]	0.0033 U [0.0035 U]	0.002 U [0.0022 U]	0.0025 U [0.0027 U]	0.00067 U [0.00073 U]	ND [ND]	**0.079 [0.072]**	**0.052 [0.046]**	**0.131 [0.118]**
SB-188	3	09/03/09	**0.64**	**6.9**	0.039 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	**0.31**	**0.31**	**2.5**	**2.6**	**5.1**
SB-188	4	09/03/09	**0.3**	**6.3**	0.0019 U	0.00073 U	0.26 U	**0.14**	0.002 U	**0.15**	**1.2**	**1.49**	**2**	**2.8**	**4.8**
SB-188	5	09/03/09	**0.36**	**27**	0.0019 U	0.035 U	0.25 U	**0.095**	0.002 U	**0.27 I**	**2.2**	**2.57**	**4.8**	**5.8**	**10.6**
SB-188	6	09/03/09	**0.13**	**8.8**	0.0021 U	0.00079 U	0.28 U	**0.051**	0.0022 U	**0.2**	**0.96**	**1.21**	**2.2**	**2.2**	**4.4**
SB-188	7	09/03/09	0.094 [0.002 U]	3.4 [0.046 U]	0.0022 U [0.0022 U]	0.00082 U [0.00081 U]	0.29 U [0.29 U]	0.04 [0.0037 U]	0.0023 U [0.0023 U]	0.13 [0.0028 U]	0.36 [0.00076 U]	0.53 [ND]	**0.75 [0.066]**	**0.89 [0.044]**	**1.64 [0.11]**
SB-189	2	09/03/09	**0.014**	0.002 U	**0.0033 I**	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	**0.023**	**0.021**	**0.044**
SB-189	3	09/03/09	**0.15**	**1.2**	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**0.59**	**0.73**	**1.32**
SB-189	4	09/03/09	**2.9**	**110**	0.93 U	0.007 U	2.5 U	**1.7**	0.02 U	0.024 U	**3**	**4.7**	**8.5**	**13**	**21.5**
SB-189	5	09/03/09	**1.9**	**32**	0.1 U	0.00078 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	**0.94**	**0.94**	**2.1**	**2.8**	**4.9**
SB-189	6	09/03/09	**4.8**	**73**	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	**1**	**1.9**	**2.9**	**5.2**	**6.2**	**11.4**
SB-189	7	09/03/09	**2.5**	**73**	0.1 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	**1.5**	**1.6**	**3.1**	**4.4**	**5.4**	**9.8**
SB-190	2	09/03/09	**0.57**	0.002 U	0.0019 U	0.0007 U	**2.9**	0.0032 U	**0.032**	0.0024 U	0.00066 U	**0.032**	**0.45**	**0.44**	**0.89**
SB-190	3	09/03/09	**0.027**	0.002 U	0.0018 U	0.0007 U	0.25 U	**0.0073 I**	**0.051**	0.0024 U	0.00065 U	**0.0583**	0.0025 U	**0.014**	**0.014**
SB-190	4	09/03/09	**0.0058 I**	0.0019 U	**0.0047 I**	0.00069 U	0.25 U	0.0031 U	**0.0093**	0.0024 U	**0.0041**	**0.0134**	**0.019**	**0.015**	**0.034**
SB-190	5	09/03/09	0.0018 U [0.0018 U]	0.002 U [0.002 U]	0.0019 U [0.0019 U]	0.00071 U [0.00072 U]	0.26 U [0.26 U]	0.0032 U [0.0033 U]	0.002 U [0.002 U]	0.0024 U [0.0025 U]	0.00067 U [0.00067 U]	ND [ND]	0.0026 U [0.0026 U]	0.0019 U [0.0019 U]	ND [ND]
SB-190	6	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	**0.012**	**0.0058 I**	0.00071 U	**0.0178**	0.0027 U	0.002 U	ND
SB-190	7	09/03/09	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	**0.023**	**0.074**	**0.013**	**0.028**	**0.138**	0.0029 U	0.0021 U	ND
SB-191	2	09/03/09	**0.091**	0.002 U	**0.087**	**42**	0.25 U	**0.023**	**7.5**	**0.067**	**0.024**	**7.61**	**0.058**	**0.039**	**0.097**
SB-191	3	09/03/09	**0.028**	0.0019 U	**0.028**	**0.38**	0.24 U	**0.0039 I**	**1.1**	0.0023 U	0.00064 U	**1.1**	0.0024 U	0.0018 U	ND
SB-191	4	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.019**	0.0024 U	0.00066 U	**0.019**	0.0025 U	0.0019 U	ND
SB-191	5	09/03/09	**0.0025 I**	0.0022 U	0.002 U	**0.0048**	0.28 U	0.0035 U	**0.018**	0.0027 U	0.00072 U	**0.018**	0.0028 U	0.002 U	ND
SB-191	6	09/03/09	**0.0095**	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	**0.031**	**0.0058 I**	0.0007 U	**0.0368**	0.0027 U	0.002 U	ND
SB-191	7	09/03/09	**0.0094**	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	**0.026**	0.0027 U	0.00072 U	**0.026**	0.0028 U	0.002 U	ND
SB-192	2	09/03/09	**0.18**	0.019 U	0.018 U	0.0068 U	**31**	0.031 U	**0.23**	**0.085 I**	**0.09**	**0.405**	**5.8**	**6.3**	**12.1**
SB-192	3	09/03/09	**0.51**	0.002 U	0.0019 U	0.00071 U	**3.6**	0.0032 U	**0.19**	0.0024 U	**0.0092**	**0.199**	**0.63**	**0.66**	**1.29**
SB-192	4	09/03/09	**0.2**	0.0019 U	**0.027**	0.00067 U	**2.8**	0.0031 U	**0.052**	0.0023 U	**0.0063**	**0.0583**	**0.4**	**0.44**	**0.84**
SB-192	5	09/03/09	**0.0035 I**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	**0.0089**	0.0024 U	0.00065 U	**0.0089**	**0.0053 I**	**0.0073 I**	**0.0126**
SB-192	6	09/03/09	**0.014**	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.018**	**0.023**	**0.041**
SB-192	7	09/03/09	**0.011**	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	**0.011**	**0.0074 I**	0.00071 U	**0.0184**	**0.035**	**0.033**	**0.068**
SB-193	2	09/03/09	**0.12 [0.12]**	0.002 U [0.002 U]	0.0018 U [0.0019 U]	0.0007 U [0.0007 U]	**2.7 I [2.1]**	**0.032 I [0.037]**	**0.17 [0.16]**	**0.037 I [0.04]**	**0.049 [0.05]**	**0.288 [0.287]**	**0.22 [0.27]**	**0.17 [0.2]**	**0.39 [0.47]**
SB-193	3	09/03/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	**0.015**	**0.09**	**0.019**	**0.018**	**0.142**	0.0025 U	0.0019 U	ND
SB-193	4	09/03/09	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	**0.048**	**0.01**	**0.0033**	**0.0613**	0.0025 U	0.0018 U	ND
SB-193	5	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	0.26 U	0.0033 U	**0.01**	0.0025 U	0.00068 U	**0.01**	0.0026 U	0.0019 U	ND
SB-193	6	09/03/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	0.0026 U	0.0019 U	ND
SB-193	7	09/03/09	0.0019 U	0.0021 U	0.002 U	0.00074 U	0.27 U	0.0034 U	0.0021 U	**0.015**	0.0007 U	**0.015**	0.0027 U	0.002 U	ND
SB-194	2	09/03/09	0.0017 U	0.0019 U	**0.054**	**0.032**	**0.43 I**	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.041**	**0.052**	**0.093**
SB-194	3	09/03/09	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	**0.0038 I**	**0.052**	0.0024 U	**0.0068**	**0.0626**	**0.084**	**0.068**	**0.152**
SB-194	4	09/03/09	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.024**	0.0028 U	**0.0024 I**	**0.0264**	0.0029 U	0.0021 U	ND
SB-194	5	09/03/09	0.0018 U	0.002 U	0.0019 U	**0.0025 I**	0.26 U	0.0033 U	**0.016**	0.0025 U	0.00067 U	**0.016**	0.0026 U	0.0019 U	ND
SB-194	6	09/03/09	0.0019 U [0.0018 U]	0.0021 U [0.0021 U]	0.002 U [0.002 U]	0.00075 U [0.00074 U]	0.27 U [0.26 U]	0.0034 U [0.0033 U]	**0.027 [0.039]**	0.0026 U [0.0025 U]	**0.0017 I [0.0028 I]**	**0.0287 [0.0418]**	0.0027 U [0.0026 U]	0.002 U [0.002 U]	ND [ND]
SB-194	7	09/03/09	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.062**	**0.01 I**	**0.002 I**	**0.074**	0.0028 U	0.0021 U	ND
SB-195	2	10/02/09	**0.0086**	**0.0048 I**	0.0019 U	0.00071 U	0.26 U	0.0032 U	0.002 U	0.0024 U	0.00067 U	ND	**0.021**	**0.012**	**0.033**
SB-195	3	10/02/09	**0.0025 I**	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.0029 I**	**0.0038 I**	**0.0067**
SB-195	4	10/02/09	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	**0.0022 I**	0.0024 U	0.00065 U	**0.0022**	0.0025 U	**0.0032 I**	**0.0032**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-195	5	10/02/09	**0.0023 I**	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	**0.0029 I**	**0.0029**
SB-195	6	10/02/09	**0.0043 I**	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	**0.0027 I**	0.0027 U	0.00074 U	**0.0027**	**0.009 I**	**0.012**	**0.021**
SB-195	7	10/02/09	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	**0.011**	**0.0083 I**	**0.0193**
SB-196	2	10/02/09	**0.065 I**	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.072 I**	0.0024 U	0.00066 U	**0.072**	**0.064 I**	**0.057 I**	**0.121**
SB-196	3	10/02/09	**0.011**	0.0019 U	**0.005 I**	0.00069 U	0.25 U	0.0031 U	**0.0045 I**	0.0024 U	0.00065 U	**0.0045**	**0.016**	**0.017**	**0.033**
SB-196	4	10/02/09	0.0017 U	**0.23**	0.0018 U	0.00069 U	0.25 U	0.0031 U	**0.004 I**	0.0024 U	0.00065 U	**0.004**	**0.019**	**0.035**	**0.054**
SB-196	5	10/02/09	**0.32**	**0.57**	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.23**	**0.2**	**0.43**
SB-196	6	10/02/09	**0.059**	**0.19**	0.0021 U	0.00079 U	0.28 U	0.0036 U	**0.0078 I**	0.0027 U	0.00074 U	**0.0078**	**0.032**	**0.034**	**0.066**
SB-196	7	10/02/09	**0.068**	**0.32**	0.002 U	0.00075 U	0.27 U	0.0034 U	**0.0074 I**	0.0026 U	0.00071 U	**0.0074**	**0.034**	**0.062**	**0.096**
SB-197	2	10/02/09	**1.6 [2.2]**	0.58 [0.019 U]	0.018 U [0.018 U]	**1.6 [0.56]**	2.5 U [2.5 U]	0.031 U [0.031 U]	0.019 U [0.019 U]	0.024 U [0.024 U]	0.0065 U [0.0065 U]	ND [ND]	**2 [2.4]**	**1.9 [2.5]**	**3.9 [4.9]**
SB-197	3	10/02/09	**0.038**	**0.059**	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.064**	0.0024 U	0.00066 U	**0.064**	**0.05**	**0.054**	**0.104**
SB-197	4	10/02/09	0.017 U	**1.1**	0.018 U	0.0069 U	2.5 U	0.031 U	0.019 U	0.024 U	0.0065 U	ND	**0.22**	**0.33**	**0.55**
SB-197	5	10/02/09	0.02 U	**14**	0.021 U	0.0079 U	2.8 U	0.036 U	0.022 U	**0.13**	0.0074 U	**0.13**	**0.49**	**0.83**	**1.32**
SB-197	6	10/02/09	**1.6**	**35**	0.021 U	0.0079 U	2.8 U	**0.19**	**0.28**	**0.37**	0.0074 U	**0.84**	**1.3**	**1.6**	**2.9**
SB-197	7	10/02/09	**0.79**	**26**	0.022 U	0.0083 U	3 U	**0.082 I**	**0.18**	**0.21**	0.0078 U	**0.472**	**0.8**	**1**	**1.8**
SB-198	2	10/02/09	0.0018 U	0.002 U	0.0019 U	0.00073 U	**3**	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**1.4**	**0.93**	**2.33**
SB-198	3	10/02/09	0.017 U	**0.092**	0.018 U	**0.22**	2.5 U	0.032 U	0.02 U	0.024 U	0.0065 U	ND	**0.21**	**0.22**	**0.43**
SB-198	4	10/02/09	**0.018**	0.0019 U	0.0018 U	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.037**	**0.056**	**0.093**
SB-198	5	10/02/09	**0.16**	**0.018**	0.002 U	0.00075 U	0.27 U	0.0034 U	**0.0076 I**	**0.0062 I**	0.00071 U	**0.0138**	0.0027 U	**0.015**	**0.015**
SB-198	6	10/02/09	**0.1**	**0.41**	0.0021 U	0.00078 U	0.28 U	**0.0056 I**	**0.012**	**0.0079 I**	0.00073 U	**0.0255**	**0.17**	**0.14**	**0.31**
SB-198	7	10/02/09	**0.14**	**0.55**	0.002 U	0.00074 U	0.27 U	0.0034 U	**0.013**	**0.014**	0.0007 U	**0.027**	**0.22**	**0.19**	**0.41**
SB-199	2	10/01/09	**0.0067 I**	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	**0.026**	**0.018**	**0.044**
SB-199	3	10/01/09	**0.18**	**0.53**	0.002 U	0.00077 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	**0.33**	**0.34**	**0.67**
SB-199	4	10/01/09	0.0018 U	**4.8**	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	0.0026 U	0.002 U	ND
SB-199	5	10/01/09	0.0019 U	**7**	0.002 U	0.00074 U	0.27 U	**0.07**	0.0021 U	**0.15**	0.0007 U	**0.22**	**0.36**	**0.3**	**0.66**
SB-199	6	10/01/09	**2.9 [3.1]**	**71 [73]**	**2.9 [2.4]**	0.0081 U [0.0081 U]	2.9 U [2.9 U]	**0.33 [0.29]**	0.023 U [0.023 U]	**0.38 [0.45]**	0.0076 U [0.0076 U]	**0.71 [0.74]**	**3 [2.2]**	**2.7 [2.2]**	**5.7 [4.4]**
SB-199	7	10/01/09	**2.3**	**67**	**1.5**	0.0082 U	2.9 U	**0.21**	**0.21**	**0.34**	0.0077 U	**0.76**	**1.8**	**1.7**	**3.5**
SB-200	2	10/02/09	0.0019 U	0.0021 U	**0.027**	0.00075 U	**0.75 I**	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.12**	**0.16**	**0.28**
SB-200	3	10/02/09	**0.4**	0.002 U	**0.057 I**	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**0.26**	**0.38**	**0.64**
SB-200	4	10/02/09	**0.04**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00065 U	ND	**0.048**	**0.061**	**0.109**
SB-200	5	10/02/09	**0.045**	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.052**	**0.072**	**0.124**
SB-200	6	10/02/09	**0.07**	0.0021 U	0.002 U	0.00075 U	**0.5 I**	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.12**	**0.13**	**0.25**
SB-200	7	10/02/09	**0.059**	0.0021 U	0.002 U	0.00075 U	**0.36 I**	0.0034 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.071**	**0.097**	**0.168**
SB-201	2	10/02/09	0.019 U	**2.2**	0.02 U	0.0075 U	2.7 U	0.034 U	0.021 U	0.026 U	0.0071 U	ND	**1.2**	**1.5**	**2.7**
SB-201	3	10/02/09	**2**	**1.5**	0.019 U	0.0073 U	2.6 U	0.033 U	0.02 U	0.025 U	0.0068 U	ND	**3.6**	**5.5**	**9.1**
SB-201	4	10/02/09	0.018 U	0.02 U	0.019 U	0.0073 U	2.6 U	0.033 U	0.02 U	0.025 U	0.0068 U	ND	**1.1**	**0.85**	**1.95**
SB-201	5	10/02/09	**1.1**	**16**	0.04 U	0.015 U	5.4 U	0.07 U	0.042 U	0.052 U	0.014 U	ND	**3.2**	**4.3**	**7.5**
SB-201	6	10/02/09	0.04 U	**27**	**0.47**	0.016 U	5.8 U	**0.095 I**	0.046 U	0.056 U	**0.41**	**0.505**	**0.73**	**0.85**	**1.58**
SB-201	7	10/02/09	0.04 U [0.002 U]	**10 [6.8]**	0.044 U [0.0022 U]	0.016 U [0.00081 U]	5.8 U [0.29 U]	0.073 U [0.0037 U]	0.046 U [0.0023 U]	0.056 U [0.0028 U]	0.015 U [0.00076 U]	ND [ND]	**0.78 [0.58]**	**0.91 [0.62]**	**1.69 [1.2]**
SB-202	2	10/01/09	**0.12**	0.002 U	0.0018 U	0.0007 U	0.25 U	0.0032 U	**0.032**	0.0024 U	0.00065 U	**0.032**	**0.055**	**0.083**	**0.138**
SB-202	3	10/01/09	**0.008**	0.0019 U	0.0018 U	0.00069 U	0.25 U	**0.038**	**0.037**	**0.0055 I**	**0.044**	**0.125**	**0.0049 I**	**0.013**	**0.0179**
SB-202	4	10/01/09	**0.0054 I [0.0061 I]**	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**0.0062 [0.0055]**	0.24 U [0.24 U]	0.0031 U [0.0031 U]	**0.01 [0.011]**	0.0023 U [0.0038 I]	**0.0033 [0.0036]**	**0.0133 [0.0184]**	**0.0068 I [0.0064 I]**	**0.014 [0.012]**	**0.0208 [0.0184]**
SB-202	5	10/01/09	**0.0085**	0.0019 U	**0.0032 I**	**0.0032**	0.25 U	0.0031 U	**0.0059 I**	0.0024 U	**0.0013 I**	**0.0072**	**0.0095 I**	**0.012**	**0.0215**
SB-202	6	10/01/09	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	**0.0056 I**	**0.022**	**0.0043 I**	**0.011**	**0.0429**	0.0027 U	0.002 U	ND
SB-202	7	10/01/09	**0.0063 I**	0.0022 U	**0.0051 I**	0.00079 U	0.28 U	**0.0037 I**	**0.021**	**0.0039 I**	**0.0055**	**0.0341**	**0.0071 I**	**0.0078 I**	**0.0149**
SB-203	2	10/01/09	**0.19 [0.19]**	0.0095 U [0.004 U]	0.009 U [0.0036 U]	0.0034 U [0.0014 U]	1.2 U [0.5 U]	0.016 U [0.0064 U]	**0.67 [0.47]**	0.012 U [0.0048 U]	0.0032 U [0.0013 U]	**0.67 [0.47]**	0.012 U [0.005 U]	0.009 U [0.0036 U]	ND [ND]
SB-203	3	10/01/09	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	**0.11**	**0.028**	**0.0059**	**0.144**	0.0024 U	0.0018 U	ND
SB-203	4	10/01/09	**0.031**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	**0.049**	0.0023 U	0.00062 U	**0.049**	0.0024 U	0.0018 U	ND
SB-203	5	10/01/09	**0.012**	0.0019 U	0.0018 U	0.00068 U	0.24 U	0.0031 U	**0.043**	0.0023 U	0.00064 U	**0.043**	0.0024 U	0.0018 U	ND
SB-203	6	10/01/09	**0.014**	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	**0.051**	0.0026 U	0.00071 U	**0.051**	0.0027 U	0.002 U	ND
SB-203	7	10/01/09	**0.032**	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.065**	0.0027 U	0.00073 U	**0.065**	0.0028 U	0.0021 U	ND
SB-204	2	10/01/09	**0.047 I**	0.02 U	0.019 U	**0.15**	2.6 U	0.033 U	**1.6**	0.025 U	0.0067 U	**1.6**	0.026 U	0.019 U	ND
SB-204	3	10/01/09	0.0021 U [0.0018 U]	0.0023 U [0.002 U]	0.0022 U [0.0019 U]	**0.013 [0.025]**	0.3 U [0.26 U]	0.0038 U [0.0032 U]	**0.62 [1.1]**	0.0029 U [0.0024 U]	0.00078 U [0.00067 U]	**0.62 [1.1]**	0.003 U [0.029]	0.0022 U [0.036]	ND [0.065]
SB-204	4	10/01/09	0.0017 U	0.0019 U	0.0018 U	**0.016**	0.24 U	0.003 U	**0.066**	0.0023 U	0.00062 U	**0.066**	0.0024 U	0.0018 U	ND
SB-204	5	10/01/09	0.002 U	0.0023 U	0.0022 U	**0.024**	0.29 U	0.0037 U	**0.096**	0.0028 U	0.00076 U	**0.096**	0.0029 U	0.0022 U	ND
SB-204	6	10/01/09	**0.016**	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.04**	0.0028 U	0.00075 U	**0.04**	0.0029 U	0.0021 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-204	7	10/01/09	**0.056**	0.0024 U	0.0022 U	0.00084 U	**2**	0.0038 U	**0.12**	0.0029 U	**0.014**	**0.134**	0.003 U	0.0022 U	ND
SB-205	2	10/01/09	0.018 U	0.02 U	0.019 U	0.0071 U	2.6 U	**0.074 I**	**1.9**	**0.64**	**0.14**	**2.75**	0.026 U	0.019 U	ND
SB-205	3	10/01/09	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	**0.065**	**0.68**	**0.31**	**0.09**	**1.15**	0.0025 U	0.0018 U	ND
SB-205	4	10/01/09	0.018 U	0.02 U	0.019 U	0.0071 U	2.6 U	**0.71**	**1.9**	**0.43**	**0.87**	**3.91**	0.026 U	0.019 U	ND
SB-205	5	10/01/09	0.0018 U [0.0037 U]	0.0021 U [0.0041 U]	0.002 U [0.0039 U]	0.00074 U [0.0015 U]	0.26 U [0.53 U]	**0.043 [0.052]**	**0.29 [0.32]**	**0.078 [0.091]**	**0.065 [0.1]**	**0.476 [0.563]**	0.0026 U [0.0053 U]	0.002 U [0.0039 U]	ND [ND]
SB-205	6	10/01/09	0.002 U	0.0022 U	0.0021 U	0.0008 U	0.29 U	**0.049**	**0.46**	**0.15**	**0.076**	**0.735**	0.0029 U	0.0021 U	ND
SB-205	7	10/01/09	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	**0.023**	**0.032**	**0.11**	**0.32**	**0.485**	0.0028 U	0.0021 U	ND
SB-206	2	10/09/09	**0.35**	**1.4**	**0.52**	**0.17**	2.5 U	0.032 U	0.02 U	0.024 U	0.0066 U	ND	**1.3**	**1.1**	**2.4**
SB-206	3	10/09/09	**0.093**	**5.1**	0.018 U	0.0068 U	2.4 U	0.031 U	0.019 U	0.023 U	0.0064 U	ND	**0.26**	**0.35**	**0.61**
SB-206	4	10/09/09	**0.13**	**18**	0.018 U	0.0068 U	2.4 U	0.031 U	0.019 U	0.023 U	0.0064 U	ND	**0.51**	**0.65**	**1.16**
SB-206	5	10/09/09	0.0018 U [0.0019 U]	**13 [16]**	0.097 U [0.099 U]	0.00073 U [0.00074 U]	0.26 U [0.27 U]	0.0033 U [0.0034 U]	0.002 U [0.0021 U]	0.0025 U [0.0026 U]	0.00068 U [0.0007 U]	ND [ND]	**0.6 [1]**	**0.92 [1.1]**	**1.52 [2.1]**
SB-206	6	10/09/09	0.0018 U	**12**	0.002 U	0.00074 U	0.26 U	**0.027**	0.0021 U	0.0025 U	0.00069 U	**0.027**	**0.78**	**1**	**1.78**
SB-206	7	10/09/09	0.0018 U	**7.9**	0.002 U	0.00074 U	0.26 U	**0.015**	0.0021 U	0.0025 U	0.00069 U	**0.015**	**0.49 I**	**0.66**	**1.15**
SB-207	2	10/09/09	**0.066**	0.0019 U	0.0018 U	0.00066 U	0.24 U	0.003 U	0.0019 U	**0.009 I**	0.00062 U	**0.009**	**0.32**	**0.21**	**0.53**
SB-207	3	10/09/09	0.0017 U	**4.6**	0.09 U	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.8**	**1**	**1.8**
SB-207	4	10/09/09	0.0017 U	**6**	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.21**	**0.36**	**0.57**
SB-207	5	10/09/09	0.0018 U	**3.6**	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.45**	**0.53**	**0.98**
SB-208	2	10/08/09	**0.24**	0.019 U	0.018 U	**0.25**	2.4 U	0.031 U	0.019 U	0.023 U	0.0063 U	ND	**0.58**	**0.38**	**0.96**
SB-208	3	10/08/09	**0.012 [0.018]**	0.002 U [0.002 U]	**0.0024 I [0.0038 I]**	0.0007 U [0.0007 U]	0.25 U [0.25 U]	0.0032 U [0.0032 U]	0.002 U [0.002 U]	0.0024 U [0.0024 U]	0.00065 U [0.00065 U]	ND [ND]	**0.024 [0.037]**	**0.024 [0.036]**	**0.048 [0.073]**
SB-208	4	10/08/09	0.0017 U	0.0019 U	0.0018 U	0.00068 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00064 U	ND	**0.0045 I**	**0.011**	**0.0155**
SB-208	5	10/08/09	0.0018 U	0.0021 U	0.002 U	0.00074 U	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	**0.078**	**0.068**	**0.146**
SB-208	6	10/08/09	**0.072**	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	**0.045**	**0.054**	**0.099**
SB-208	7	10/08/09	**0.026**	0.0023 U	0.0022 U	0.00083 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	**0.018**	**0.02**	**0.038**
SB-209	2	10/08/09	**0.31 [0.28]**	0.0021 U [0.0021 U]	0.002 U [0.59]	0.00074 U [0.00074 U]	0.26 U [0.26 U]	**0.0076 I [0.0067 I]**	**0.018 [0.012]**	0.0025 U [0.0025 U]	0.00069 U [0.00069 U]	**0.0256 [0.0187]**	**1.4 [1.3]**	**1.3 [1.3]**	**2.7 [2.6]**
SB-209	3	10/08/09	**0.008**	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	**0.016**	**0.017**	**0.033**
SB-209	4	10/08/09	0.0017 U	0.0019 U	0.0018 U	0.00069 U	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	0.0025 U	0.0018 U	ND
SB-209	5	10/08/09	0.0019 U	**0.0041 I**	**0.025**	0.00074 U	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.014**	**0.022**	**0.036**
SB-209	6	10/08/09	**0.0065 I**	0.0023 U	**0.015**	0.00081 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	**0.016**	**0.019**	**0.035**
SB-209	7	10/08/09	0.0021 U	0.0024 U	**0.038**	0.00085 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	**0.054**	**0.056**	**0.11**
SB-210	2	10/08/09	0.0018 U	**0.17**	**0.13**	**0.033**	**0.63 I**	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	**0.1**	**0.11**	**0.21**
SB-210	3	10/08/09	**0.011**	0.0019 U	**0.033**	**0.031**	0.25 U	0.0031 U	0.0019 U	0.0024 U	0.00065 U	ND	**0.039**	**0.044**	**0.083**
SB-210	4	10/08/09	**0.0048 I [0.0041 I]**	0.002 U [0.002 U]	**0.0028 I [0.0019 I]**	**0.0025 I [0.0023 I]**	0.26 U [0.26 U]	0.0033 U [0.0032 U]	0.002 U [0.002 U]	0.0025 U [0.0024 U]	0.00067 U [0.00067 U]	ND [ND]	**0.012 [0.0084 I]**	**0.014 [0.013]**	**0.026 [0.0214]**
SB-210	5	10/08/09	**0.016**	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.0054 I**	**0.0098 I**	**0.004**	**0.0192**	**0.017**	**0.023**	**0.04**
SB-210	6	10/08/09	**0.017**	**0.004 I**	**0.012**	0.00082 U	0.29 U	0.0037 U	**0.0097**	**0.0088 I**	**0.0022 I**	**0.0207**	**0.02**	**0.022**	**0.042**
SB-210	7	10/08/09	**0.01**	**0.0066 I**	**0.015**	0.00084 U	0.3 U	**0.0043 I**	**0.018**	**0.019**	**0.0071**	**0.0484**	**0.01 I**	**0.014**	**0.024**
SB-211	2	10/09/09	**0.0078**	0.002 U	**0.0063 I**	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.034**	**0.033**	**0.067**
SB-211	3	10/09/09	0.0018 U	**0.58**	0.002 U	**0.05**	0.26 U	0.0033 U	0.0021 U	0.0025 U	0.00069 U	ND	**0.6**	**0.5**	**1.1**
SB-211	4	10/09/09	0.0018 U	**3.2**	0.096 U	**0.076**	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00067 U	ND	**1.7**	**1.5**	**3.2**
SB-211	5	10/09/09	**1.8**	**54**	0.22 U	0.00083 U	0.3 U	0.0038 U	0.0023 U	**0.89 I**	0.00078 U	**0.89**	**2.5**	**3.3**	**5.8**
SB-211	6	10/09/09	**0.14**	**5.3**	0.0022 U	0.00081 U	0.29 U	**0.13**	**0.058**	**0.12**	**0.019**	**0.327**	**0.49**	**0.49**	**0.98**
SB-212	2	10/09/09	**0.096**	0.0021 U	0.002 U	0.00076 U	**1.7**	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	**0.33**	**0.29**	**0.62**
SB-212	3	10/09/09	**0.27**	**1.3**	0.002 U	**0.063**	0.27 U	0.0034 U	0.0021 U	0.0026 U	0.0007 U	ND	**0.58**	**0.57**	**1.15**
SB-212	4	10/09/09	**0.2**	**3.3**	0.0019 U	0.00073 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00068 U	ND	**0.21**	**0.34**	**0.55**
SB-212	5	10/09/09	0.002 U	**40**	0.0021 U	**8.1**	**130**	0.0036 U	0.0022 U	**3.3**	0.00075 U	**3.3**	0.0029 U	0.0021 U	ND
	6	10/09/09	0.019 U	**84**	0.02 U	0.0075 U	**280**	0.034 U	0.021 U	**5**	0.0071 U	**5**	0.027 U	0.02 U	ND
SB-213	2	10/22/09	**5.4 [5.2]**	0.0019 U [0.0019 U]	**0.12 [0.089]**	**0.35 [0.28]**	0.24 U [0.24 U]	0.0031 U [0.0031 U]	**0.25 [0.26]**	0.0023 U [0.0023 U]	0.00063 U [0.00063 U]	**0.25 [0.26]**	**0.31 I [0.39]**	**0.29 I [0.42]**	**0.6 [0.81]**
SB-213	3	10/22/09	**4**	0.0019 U	**0.24**	**0.71**	0.24 U	0.0031 U	**0.13**	0.0023 U	0.00064 U	**0.13**	**0.52**	**0.31**	**0.83**
SB-213	4	10/22/09	**0.15**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	**0.012**	0.0023 U	**0.0019 I**	**0.0139**	**0.011**	**0.0094**	**0.0204**
SB-213	5	10/22/09	**0.037**	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.0082**	0.0024 U	**0.002 I**	**0.0102**	0.0025 U	0.0019 U	ND
SB-213	6	10/22/09	0.0016 U	0.0018 U	**0.086**	0.00065 U	0.23 U	0.0029 U	**0.015**	**0.012**	0.00061 U	**0.027**	**0.14**	**0.13**	**0.27**
SB-213	7	10/22/09	**0.037**	0.0023 U	**0.003 I**	**0.004**	0.29 U	**0.0084 I**	**0.047**	**0.014**	**0.013**	**0.0824**	**0.0055 I**	**0.0065 I**	**0.012**
SB-214	2	10/22/09	0.0017 U	0.0019 U	**0.0065 I**	0.00069 U	0.25 U	**0.019**	**1.2**	0.0024 U	0.00065 U	**1.22**	0.0025 U	0.0018 U	ND
SB-214	3	10/22/09	0.0017 U [0.0017 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**0.076 [0.077]**	0.24 U [0.24 U]	0.0031 U [0.003 U]	**0.17 [0.16]**	**0.018 [0.017]**	**0.0071 [0.0066]**	**0.195 [0.184]**	0.0024 U [0.0024 U]	0.0018 U [0.0018 U]	ND [ND]
SB-214	4	10/22/09	0.0017 U	0.0019 U	**0.013**	**0.051**	0.24 U	0.003 U	**0.12**	**0.013**	**0.011**	**0.144**	0.0024 U	0.0018 U	ND
SB-214	5	10/22/09	0.0018 U	**0.0052 I**	0.0019 U	**0.00092 I**	0.25 U	0.0032 U	**0.077**	0.0024 U	**0.004**	**0.081**	0.0025 U	0.0019 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-214	6	10/22/09	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.24**	**0.0033 I**	**0.011**	**0.254**	0.0028 U	0.0021 U	ND
SB-214	7	10/22/09	0.0017 U	0.0019 U	**0.008**	**0.022**	0.25 U	0.0031 U	**0.156**	**0.0054 I**	**0.0072**	**0.169**	0.0025 U	0.0018 U	ND
SB-215	2	10/22/09	0.0017 U	0.0019 U	0.0018 U	0.00068 U	0.24 U	**0.0031 I**	**0.89**	0.0023 U	**0.01**	**0.903**	**0.016**	**0.014**	**0.03**
SB-215	3	10/22/09	0.0016 U	**0.002 I**	0.0018 U	0.00066 U	0.24 U	0.003 U	**0.035**	0.0023 U	0.00062 U	**0.035**	**0.0048 I**	**0.0095**	**0.0143**
SB-215	4	10/22/09	0.0017 U	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	**0.025**	0.0023 U	**0.0024 I**	**0.0274**	**0.016**	**0.029**	**0.045**
SB-215	5	10/22/09	0.0018 U	0.002 U	0.0019 U	0.0007 U	0.25 U	0.0032 U	**0.081**	0.0024 U	**0.0091**	**0.0901**	**0.18**	**0.13**	**0.31**
SB-215	6	10/22/09	0.0019 U	0.0021 U	0.002 U	0.00075 U	0.27 U	0.0034 U	**0.078**	0.0026 U	**0.0064**	**0.0844**	**0.029**	**0.0094**	**0.0384**
SB-215	7	10/22/09	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	**0.18**	**0.0078 I**	**0.041**	**0.229**	0.0029 U	0.0022 U	ND
SB-216	2	10/22/09	0.09 U	0.1 U	**30**	**150**	**1,600**	**0.48 I**	**31**	0.12 U	**1**	**32.5**	**87**	**84**	**171**
SB-216	3	10/22/09	0.0017 U	0.0019 U	**0.028**	**0.089**	**1.3**	**0.0083 I**	**0.67**	**0.044**	**0.019**	**0.741**	**0.13**	**0.064**	**0.194**
SB-216	4	10/22/09	0.0017 U [0.0017 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**0.0039 [0.0047]**	0.24 U [0.24 U]	0.003 U [0.0031 U]	**0.049 [0.05]**	0.0023 U [0.0036 I]	0.00062 U [0.00063 U]	**0.049 [0.0536]**	0.0024 U [0.0024 U]	0.0018 U [0.0018 U]	ND [ND]
SB-216	5	10/22/09	**0.01**	0.002 U	**0.013**	**0.062**	0.26 U	**0.0082 I**	**0.28**	**0.042**	**0.012**	**0.342**	**0.056**	**0.057**	**0.113**
SB-216	6	10/22/09	0.02 U	0.022 U	0.021 U	**0.13**	2.9 U	**0.098 I**	**1**	**0.5**	**0.083**	**1.68**	**0.11 I**	**0.092**	**0.202**
SB-216	7	10/22/09	**0.064 I**	0.024 U	0.022 U	**0.34**	**4.2 I**	**0.07 I**	**0.87**	**0.42**	**0.066**	**1.43**	**0.42**	**0.28**	**0.7**
SB-217	2	10/22/09	**0.36**	0.095 U	**0.38**	0.034 U	12 U	0.16 U	0.095 U	0.12 U	0.032 U	ND	**0.86**	**0.86**	**1.72**
SB-217	3	10/22/09	0.0017 U	0.0019 U	0.0018 U	0.00067 U	**1.8**	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.19**	**0.17**	**0.36**
SB-217	4	10/22/09	0.0016 U	0.0019 U	0.0018 U	0.00066 U	**0.5 I**	0.003 U	0.0019 U	0.0023 U	0.00062 U	ND	**0.07**	**0.066**	**0.136**
SB-217	5	10/22/09	0.0017 U	0.002 U	0.0018 U	0.0007 U	**0.88 I**	0.0032 U	**0.0079**	0.0024 U	0.00065 U	**0.0079**	**0.14**	**0.1**	**0.24**
SB-217	6	10/22/09	0.0019 U	0.0021 U	0.002 U	0.00074 U	**0.92 I**	0.0034 U	**0.0069 I**	0.0026 U	0.0007 U	**0.0069**	**0.12**	**0.078**	**0.198**
SB-217	7	10/22/09	0.002 U	0.0022 U	0.0021 U	0.0008 U	**1.3**	0.0036 U	**0.03**	**0.04**	0.00075 U	**0.07**	**0.13**	**0.047**	**0.177**
SB-218	2	10/22/09	**5.1**	0.019 U	0.018 U	0.0069 U	2.5 U	0.031 U	**0.36 I**	0.024 U	**0.28**	**0.64**	**3.7**	**3.5**	**7.2**
SB-218	3	10/22/09	**0.21**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.0031 U	**0.12**	**0.014**	**0.0096**	**0.144**	**0.084**	**0.1**	**0.184**
SB-218	4	10/22/09	**0.077**	0.0019 U	0.0018 U	0.00067 U	0.24 U	0.003 U	**0.013**	0.0023 U	0.00062 U	**0.013**	**0.028**	**0.026**	**0.054**
SB-218	5	10/22/09	**0.29 [0.3]**	0.002 U [0.002 U]	0.0019 U [0.0019 U]	0.00071 U [0.00071 U]	**0.26 I [0.3 I]**	0.0032 U [0.0032 U]	**0.062 [0.056]**	0.0024 U [0.0024 U]	0.00067 U [0.00067 U]	**0.062 [0.056]**	**0.095 [0.14]**	**0.12 [0.12]**	**0.215 [0.26]**
SB-218	6	10/22/09	**0.088**	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	**0.095**	**0.0071 I**	**0.01**	**0.112**	0.0027 U	0.002 U	ND
SB-218	7	10/22/09	**0.1**	0.0023 U	0.0022 U	0.00081 U	0.29 U	**0.02**	**0.21**	**0.045**	**0.041**	**0.316**	0.0029 U	0.0022 U	ND
SB-219	2	10/22/09	0.0017 U	0.002 U	0.0018 U	0.0007 U	0.25 U	**0.04**	**1.2**	**0.15**	0.00065 U	**1.39**	**0.15**	**0.072**	**0.222**
SB-219	3	10/22/09	0.0016 U	0.0019 U	0.0018 U	0.00066 U	0.24 U	0.003 U	**0.043**	**0.0028 I**	0.00062 U	**0.0458**	0.0024 U	0.0018 U	ND
SB-219	4	10/22/09	0.0016 U	0.0019 U	0.0018 U	0.00066 U	0.24 U	0.003 U	**0.032**	0.0023 U	0.00062 U	**0.032**	0.0024 U	0.0018 U	ND
SB-219	5	10/22/09	0.0018 U	0.002 U	0.0019 U	0.00071 U	0.26 U	0.0032 U	**0.062**	0.0024 U	0.00067 U	**0.062**	0.0026 U	0.0019 U	ND
SB-219	6	10/22/09	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	**0.011 I**	**0.18**	**0.021**	**0.0093**	**0.221**	0.0028 U	0.002 U	ND
SB-219	7	10/22/09	0.002 U	0.0023 U	0.0022 U	0.00081 U	0.29 U	0.0037 U	**0.063**	**0.0041 I**	0.00076 U	**0.0671**	0.0029 U	0.0022 U	ND
SB-220	2	11/19/09	**0.13**	0.0019 U	0.0018 U	0.00069 U	**1.2**	**0.063**	**0.76**	**0.16**	**0.14**	**1.12**	**0.18**	**0.15**	**0.33**
SB-220	3	11/19/09	**0.0048 I [0.0038 I]**	0.0023 U [0.002 U]	0.0022 U [0.0019 U]	0.00081 U [0.00073 U]	0.29 U [0.26 U]	0.0037 U [0.0033 U]	**0.072 [0.054]**	**0.0083 I [0.0061 I]**	**0.0076 [0.0054]**	**0.0879 [0.0655]**	**0.012 [0.01]**	**0.012 [0.0097]**	**0.024 [0.0197]**
SB-220	4	11/19/09	0.0019 U	0.0022 U	0.002 U	0.00077 U	0.28 U	0.0035 U	**0.0093**	0.0027 U	0.00072 U	**0.0093**	0.0028 U	**0.0023 I**	**0.0023**
SB-220	5	11/19/09	0.002 U	0.0022 U	0.0021 U	0.00079 U	0.28 U	0.0036 U	**0.0063 I**	0.0027 U	0.00074 U	**0.0063**	0.0028 U	0.0021 U	ND
SB-220	6	11/19/09	**0.0028 I**	0.0023 U	0.0022 U	**0.0066**	0.29 U	**0.0043 I**	**0.081**	**0.019**	**0.0098**	**0.114**	**0.0093 I**	**0.0094**	**0.0187**
SB-220	7	11/19/09	**0.006 I**	0.0023 U	0.0022 U	**0.014**	0.3 U	**0.0098 I**	**0.16**	**0.078**	**0.016**	**0.264**	**0.018**	**0.013**	**0.031**
SB-221	2	11/19/09	0.0021 U [0.0021 U]	0.0023 U [0.0023 U]	0.0022 U [0.0022 U]	0.00083 U [0.00083 U]	0.3 U [0.3 U]	**0.0039 I [0.0042 I]**	**0.7 [0.65]**	0.0029 U [0.0029 U]	**0.034 [0.029]**	**0.738 [0.683]**	0.003 U [0.003 U]	0.0022 U [0.0022 U]	ND [ND]
SB-221	3	11/19/09	0.002 U	0.0022 U	0.0021 U	**0.0042**	0.29 U	0.0036 U	**0.049**	0.0028 U	**0.0086**	**0.0576**	0.0029 U	0.0021 U	ND
SB-221	4	11/19/09	0.002 U	0.0022 U	0.0021 U	**0.0034**	0.28 U	0.0036 U	**0.018**	0.0027 U	**0.0033**	**0.0213**	0.0028 U	0.0021 U	ND
SB-221	5	11/19/09	0.0019 U	0.0021 U	0.002 U	0.00076 U	0.27 U	0.0035 U	**0.066**	0.0026 U	**0.0093**	**0.0753**	0.0027 U	0.002 U	ND
SB-221	6	11/19/09	0.0021 U	0.0023 U	0.0022 U	0.00082 U	**0.49 I**	0.0037 U	**0.2**	**0.0044 I**	**0.03**	**0.234**	0.0029 U	0.0022 U	ND
SB-221	7	11/19/09	0.0021 U	0.0024 U	0.0023 U	0.00085 U	**0.37 I**	0.0039 U	**0.15**	**0.0043 I**	**0.021**	**0.175**	0.0031 U	0.0023 U	ND
SB-222	2	11/19/09	0.0018 U	**0.018**	0.0019 U	0.00071 U	0.26 U	**0.021**	0.002 U	0.0024 U	**0.017**	**0.038**	0.0026 U	0.0019 U	ND
SB-222	3	11/19/09	0.0021 U	0.0023 U	0.0022 U	**0.019**	0.3 U	0.0038 U	**0.11**	**0.0039 I**	**0.0051**	**0.119**	0.003 U	0.0022 U	ND
SB-222	4	11/19/09	0.0016 U [0.002 U]	0.0019 U [0.0022 U]	0.0018 U [0.0021 U]	**0.0032 [0.0034]**	0.24 U [0.29 U]	0.003 U [0.0036 U]	**0.026 [0.031]**	0.0023 U [0.0028 U]	0.00063 I [0.00075 U]	**0.0266 [0.031]**	0.0024 U [0.0029 U]	0.0018 U [0.0021 U]	ND [ND]
SB-222	5	11/19/09	0.0021 U	0.0023 U	0.0022 U	**0.0039**	0.29 U	0.0037 U	**0.047**	0.0028 U	0.00077 U	**0.047**	0.0029 U	0.0022 U	ND
SB-222	6	11/19/09	0.002 U	0.0022 U	0.0021 U	0.00078 U	0.28 U	0.0035 U	**0.031**	0.0027 U	**0.0019 I**	**0.0329**	0.0028 U	0.0021 U	ND
SB-222	7	11/19/09	0.0023 U	0.0025 U	**0.028**	**0.027**	0.32 U	0.0041 U	**0.077**	0.0031 U	**0.0081**	**0.0851**	0.0032 U	0.0024 U	ND
SB-223	2	11/19/09	**0.14**	0.002 U	0.0019 U	0.00073 U	**0.44 I**	0.0033 U	**0.0034 I**	0.0025 U	0.00068 U	**0.0034**	**0.15**	**0.093**	**0.243**
SB-223	3	11/19/09	**0.014**	0.0022 U	0.0021 U	0.0008 U	0.29 U	0.0036 U	**0.008 I**	0.0028 U	**0.0099**	**0.0179**	**0.015**	**0.0078 I**	**0.0228**
SB-223	4	11/19/09	**0.0042 I**	0.0022 U	0.002 U	0.00077 U	0.28 U	**0.0046 I**	**0.026**	**0.014**	**0.014**	**0.0586**	**0.0035 I**	**0.0021 I**	**0.0056**
SB-223	5	11/19/09	**0.013**	0.0019 U	0.0018 U	0.00068 U	0.24 U	**0.018**	**0.054**	**0.019**	**0.031**	**0.122**	**0.0065 I**	**0.0064 I**	**0.0129**
SB-223	6	11/19/09	**0.0081**	0.002 U	0.0019 U	0.00073 U	0.26 U	**0.0088 I**	**0.04**	**0.0082 I**	**0.011**	**0.068**	**0.0083 I**	**0.0053 I**	**0.0136**
SB-223	7	11/19/09	**0.0049 I**	0.0022 U	0.0021 U	0.0008 U	0.29 U	**0.017**	**0.094**	**0.014**	**0.017**	**0.142**	0.0029 U	0.0021 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-224	2	11/19/09	**1.3**	0.0019 U	0.0018 U	0.00069 U	**19**	**0.06**	**0.21**	**0.06**	**0.036**	**0.366**	**1.6**	**1.4**	**3**
SB-224	3	11/19/09	**0.012**	0.0019 U	0.0018 U	0.00067 U	0.24 U	**0.0033 I**	**0.052**	**0.0067 I**	**0.0034**	**0.0654**	**0.059**	**0.086**	**0.145**
SB-224	4	11/19/09	**0.015**	0.0019 U	0.0018 U	0.00068 U	0.24 U	0.0031 U	**0.029**	0.0023 U	**0.0017 I**	**0.0307**	**0.23**	**0.24**	**0.47**
SB-224	5	11/19/09	**0.056**	0.002 U	0.0019 U	0.00072 U	0.26 U	0.0033 U	**0.021**	0.0025 U	0.00067 U	**0.021**	**1.6**	**1.4**	**3**
SB-224	6	11/19/09	**0.16**	0.0022 U	0.002 U	0.00077 U	0.28 U	**0.024**	**0.06**	**0.016**	**0.023**	**0.123**	**0.16**	**0.068**	**0.228**
SB-224	7	11/19/09	**0.088**	0.0023 U	0.0022 U	0.00082 U	0.29 U	**0.04**	**0.14**	**0.028**	**0.05**	**0.258**	**0.12**	**0.052**	**0.172**
SB-225	1	06/21/12	**0.0021 I**	0.0003 U	**0.031**	**0.035**	0.0094 U	0.00045 U	0.00048 U	0.00036 U	0.00036 U	ND	0.00071 U	0.0019 U	ND
SB-225	3	06/21/12	0.00094 U	0.0003 U	**0.0039 I**	0.011 U	0.0094 U	0.00045 U	0.00048 U	0.00036 U	0.00036 U	ND	0.00071 U	0.0019 U	ND
SB-225	5	06/21/12	**0.0011 I**	0.00031 U	**0.0022 I**	0.011 U	0.0097 U	0.00047 U	0.0005 U	0.00037 U	0.00037 U	ND	0.00073 U	0.0019 U	ND
SB-226	1	06/21/12	**0.0048**	0.0003 U	**0.034**	**0.036**	0.0094 U	0.00045 U	0.00048 U	0.00036 U	0.00036 U	ND	0.00071 U	0.0019 U	ND
SB-226	3	06/21/12	0.00093 U	0.0003 U	**0.005 I**	**0.0053**	0.0093 U	0.00045 U	0.00048 U	0.00036 U	0.00036 U	ND	0.0007 U	0.0018 U	ND
SB-226	5	06/21/12	**0.0034 I**	0.00033 U	**0.02**	**0.02**	0.01 U	0.0005 U	0.00053 U	0.0004 U	0.0004 U	ND	0.00078 U	0.002 U	ND
SB-227	1	06/20/12	0.0012 U	0.00037 U	0.0016 U	0.00065 U	0.012 U	0.00056 U	0.00059 U	0.00044 U	0.00044 U	ND	0.00087 U	0.0023 U	ND
SB-227	3	06/20/12	0.0011 U	0.00034 U	0.0015 U	0.0006 U	0.011 U	0.00052 U	0.00055 U	0.00041 U	0.00041 U	ND	0.00081 U	0.0021 U	ND
SB-227	5	06/20/12	**0.003 I [0.002 I]**	0.00035 U [0.00039 U]	**0.009 [0.0065 I]**	**0.024 [0.016]**	0.011 U [0.012 U]	0.00054 U [0.00059 U]	0.00057 U [0.00064 U]	0.00043 U [0.00047 U]	0.00043 U [0.00047 U]	ND [ND]	0.00084 U [0.00093 U]	0.0022 U [0.0024 U]	ND [ND]
SB-228	1	06/20/12	**0.0034 I**	**0.00039 I**	**0.015**	**0.0064**	0.0096 U	0.00046 U	0.00049 U	0.00037 U	0.00037 U	ND	0.00073 U	0.0019 U	ND
SB-228	3	06/20/12	0.00095 U	0.0003 U	**0.0031 I**	**0.0015 I**	0.0095 U	0.00046 U	0.00049 U	0.00036 U	0.00036 U	ND	0.00072 U	0.0019 U	ND
SB-228	5	06/20/12	0.001 U	0.00033 U	**0.0051 I**	**0.0018 I**	0.01 U	0.00051 U	0.00054 U	0.0004 U	0.0004 U	ND	0.00079 U	0.0021 U	ND
SB-229	1	06/20/12	**0.0027 I**	0.00061 U	**0.033**	**0.03**	0.0096 U	0.00046 U	0.00049 U	0.00037 U	0.00037 U	ND	0.00073 U	**0.0019 I**	**0.0019**
SB-229	3	06/20/12	0.00096 U	0.00031 U	**0.0045 I**	**0.0022**	0.0096 U	0.00046 U	0.00049 U	0.00037 U	0.00037 U	ND	0.00073 U	0.0019 U	ND
SB-229	5	06/20/12	0.0011 U	0.00034 U	**0.0069**	**0.0029**	0.011 U	0.00052 U	0.00055 U	0.00041 U	0.00041 U	ND	0.00081 U	0.0021 U	ND
SB-230	1	06/21/12	**0.0052**	0.00033 U	**0.02**	**0.013**	0.01 U	0.00049 U	0.00053 U	0.00039 U	0.00039 U	ND	0.00078 U	0.002 U	ND
SB-230	3	06/21/12	0.00098 U	0.00031 U	0.0014 U	0.011 U	0.0098 U	0.00047 U	0.00051 U	0.00038 U	0.00038 U	ND	0.00074 U	0.0019 U	ND
SB-230	5	06/21/12	0.0011 U	0.00034 U	0.0015 U	0.012 U	0.011 U	0.00052 U	0.00055 U	0.00041 U	0.00041 U	ND	0.00081 U	0.0021 U	ND
SB-231	1	06/21/12	0.0011 U [0.001 U]	0.00034 U [0.0064 U]	**0.65 [0.59]**	**2.2 [2.1]**	**36 [29]**	**0.0014 I [0.0019 I]**	**0.013 [0.017]**	0.00041 U [0.00039 U]	0.00041 U [0.00083 I]	**0.0144 [0.0197]**	0.00081 U [0.00077 U]	0.0021 U [0.002 U]	ND [ND]
SB-231	3	06/21/12	0.00098 U	0.00031 U	**0.14**	**0.38**	**5.4**	**0.00055 I**	**0.0018 I**	0.00038 U	0.00038 U	**0.00235**	0.00074 U	**0.016**	**0.016**
SB-231	5	06/21/12	0.001 U	0.00033 U	**0.014**	**0.025**	**1.1**	0.00051 U	**0.00057 I**	0.0004 U	0.0004 U	**0.00057**	0.00079 U	0.0021 U	ND
SB-232	1	06/20/12	**0.0084 I**	**0.0054 I**	**0.014 I**	**0.031**	0.0096 U	0.00046 U	0.00049 U	0.00037 U	0.00037 U	ND	0.00073 U	0.0019 U	ND
SB-232	3	06/20/12	**0.0036 I**	**0.00093 I**	**0.011**	**0.014**	0.0095 U	0.00046 U	0.00049 U	0.00036 U	0.00036 U	ND	**0.0018 I**	0.0019 U	**0.0018**
SB-232	5	06/20/12	**0.0015 I**	0.00035 U	0.0016 U	**0.0011 I**	0.011 U	0.00054 U	0.00057 U	0.00043 U	0.00043 U	ND	0.00084 U	0.0022 U	ND
SB-233	1	06/20/12	**0.0093**	**0.0085**	**0.18**	**0.23**	0.0097 U	0.00047 U	0.0005 U	0.00037 U	0.00037 U	ND	0.00073 U	0.0019 U	ND
SB-233	3	06/20/12	0.00094 U	0.0003 U	**0.0014 I**	**0.0019 I**	0.0094 U	0.00045 U	0.00048 U	0.00036 U	0.00036 U	ND	0.00071 U	0.0019 U	ND
SB-233	5	06/20/12	0.0012 U	0.00039 U	**0.0028 I**	**0.0032**	0.012 U	0.00059 U	0.00063 U	0.00047 U	0.00047 U	ND	0.00092 U	0.0024 U	ND
SB-234	1	06/20/12	**0.001 I**	0.00031 U	0.0014 U	0.00055 U	0.0098 U	0.00047 U	0.00051 U	0.00038 U	0.00038 U	ND	0.00074 U	0.0019 U	ND
SB-234	3	06/20/12	0.00096 U	0.00031 U	0.0014 U	0.00054 U	0.0096 U	0.00046 U	0.00049 U	0.00037 U	0.00037 U	ND	0.00073 U	0.0019 U	ND
SB-234	5	06/20/12	0.0011 U [0.0011 U]	0.00036 U [0.00035 U]	0.0016 U [0.0016 U]	0.013 U [0.012 U]	0.011 U [0.011 U]	0.00055 U [0.00054 U]	0.00059 U [0.00057 U]	0.00044 U [0.00043 U]	0.00044 U [0.00043 U]	ND [ND]	0.00086 U [0.00084 U]	0.0022 U [0.0022 U]	ND [ND]
SB-A	0.5	09/14/07	**0.019**	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	**0.022**	**0.022**	**0.044**
SB-A	3.5	09/14/07	0.0021 U	0.0023 U	0.0022 U	0.0014 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	0.003 U	0.0022 U	ND
SB-A	6	09/14/07	0.0021 U	0.0023 U	0.0022 U	0.0014 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	0.003 U	0.0022 U	ND
SB-A	10	09/14/07	0.002 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-A	11.5	09/14/07	0.0019 U	0.0021 U	0.002 U	0.0013 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-A	14	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0013 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-A	17	09/14/07	0.0021 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-A	20.5	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-A	23	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-A	26.5	09/14/07	0.0021 U	0.0023 U	0.0022 U	0.0014 U	0.3 U	0.0038 U	0.0023 U	0.0029 U	0.00078 U	ND	0.003 U	0.0022 U	ND
SB-A	33	09/14/07	0.0021 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-A	37	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-B	0.5	09/14/07	0.0017 U	0.0019 U	0.0018 U	0.0012 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	0.0024 U	0.0018 U	ND
SB-B	1	09/14/07	**5.3**	0.02 K	0.019 K	0.012 K	2.6 K	0.032 K	0.02 K	0.024 K	0.0067 K	ND	**6.7**	**7.3**	**14**
SB-B	5	09/14/07	**0.037**	0.002 U	0.0019 U	0.0012 U	0.26 U	0.0033 U	0.002 U	0.0025 U	0.00067 U	ND	**0.028**	**0.033**	**0.061**
SB-B	7	09/14/07	**0.15**	0.019 K	0.018 K	0.012 K	2.5 K	0.031 K	0.019 K	0.024 K	0.0065 K	ND	**0.23**	**0.24**	**0.47**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
SB-B	9	09/14/07	**0.012**	0.0022 U	0.0021 U	0.0014 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	**0.02**	**0.019**	**0.039**
SB-B	11	09/14/07	**0.037**	**0.19**	**0.028**	0.0013 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00072 U	ND	0.0028 U	0.002 U	ND
SB-B	13.5	09/14/07	**0.04**	**0.17**	**0.035**	0.0014 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	**0.091**	0.0021 U	**0.091**
SB-B	20	09/14/07	**0.0024 I**	**0.012**	**0.0028 I**	**0.0055**	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	**0.0062 I**	0.0021 U	**0.0062**
SB-B	24	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-B	27	09/14/07	0.0021 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-B	29	09/14/07	0.0022 U	0.0025 U	0.0023 U	0.0015 U	0.32 U	0.004 U	0.0025 U	0.003 U	0.00082 U	ND	0.0032 U	0.0023 U	ND
SB-B	40	09/14/07	0.0021 U	0.0024 U	0.0023 U	0.0015 U	0.31 U	0.0039 U	0.0024 U	0.0029 U	0.0008 U	ND	0.0031 U	0.0023 U	ND
SB-C	1	09/14/07	0.018 K	**35**	**2.4**	**1.2**	2.5 K	**0.12 I**	0.02 K	**0.62**	0.0066 K	**0.74**	**11**	**11**	**22**
SB-C	4	09/14/07	0.0017 U	**0.086**	0.0018 U	0.0012 U	0.25 U	0.0031 U	0.0019 U	**0.0065 I**	0.00065 U	**0.0065**	**0.016**	**0.018**	**0.034**
SB-C	7	09/14/07	0.0021 U	**0.27**	0.0022 U	0.0014 U	0.3 U	0.0038 U	0.0023 U	**0.0034 I**	0.00078 U	**0.0034**	**0.037**	**0.031**	**0.068**
SB-C	9	09/14/07	0.002 U	**0.51**	0.0021 U	0.0014 U	0.28 U	**0.0055 I**	0.0022 U	0.0027 U	0.00074 U	**0.0055**	**0.17**	**0.19**	**0.36**
SB-C	11	09/14/07	0.002 U	**0.033**	0.0021 U	0.0014 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-C	16	09/14/07	0.002 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-C	20	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.29 U	0.0036 U	0.0022 U	0.0028 U	0.00075 U	ND	0.0029 U	0.0021 U	ND
SB-C	25	09/14/07	0.002 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-P	1	09/14/07	**0.14**	**0.092**	**0.018**	**0.017**	0.26 U	0.0033 U	**0.0063 I**	0.0025 U	0.00068 U	**0.0063**	**0.14**	**0.13**	**0.27**
SB-P	2	09/14/07	0.0018 U	**0.0071 I**	0.0019 U	**0.0027 I**	0.25 U	0.0032 U	0.002 U	0.0024 U	0.00066 U	ND	0.0025 U	0.0019 U	ND
SB-P	3	09/14/07	0.0017 U	**0.0074 I**	0.0018 U	0.0012 U	0.24 U	0.0031 U	0.0019 U	0.0023 U	0.00063 U	ND	**0.058**	**0.072**	**0.13**
SB-P	8	09/14/07	0.019 K	**2**	**0.23**	0.013 K	2.8 K	**0.066 I**	**0.13**	0.027 K	0.0072 K	**0.196**	**1.7**	**1.3**	**3**
SB-P	10	09/14/07	**0.091**	**0.75**	**0.033**	0.0014 U	0.3 U	**0.023**	0.0024 U	0.0029 U	0.00079 U	**0.023**	**0.2**	**0.22**	**0.42**
SB-P	12	09/14/07	0.0021 U	**0.015**	**0.0042 I**	**0.0042 I**	0.3 U	0.0038 U	0.0023 U	**0.0042 I**	0.00078 U	**0.0042**	**0.0065 I**	**0.0084 I**	**0.0149**
SB-P	14	09/14/07	0.0021 U	**0.0042 I**	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00077 U	ND	0.0029 U	0.0022 U	ND
SB-P	17	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0013 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-P	19	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0013 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-P	24	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0013 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-P	28	09/14/07	0.002 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-Q	3.5	09/14/07	**0.0081**	**0.0052 I**	**0.0024 I**	**0.014**	0.27 U	0.0034 U	**0.0022 I**	0.0026 U	0.0007 U	**0.0022**	**0.016**	**0.016**	**0.032**
SB-Q	7	09/14/07	**0.048**	**0.21**	0.0022 U	0.0014 U	0.29 U	**0.044**	**0.04**	**0.031**	0.00077 U	**0.115**	**0.067**	**0.06**	**0.127**
SB-Q	9	09/14/07	0.0021 U	**0.049**	0.0022 U	0.0014 U	0.29 U	0.0037 U	**0.015**	**0.022**	0.00077 U	**0.037**	0.0029 U	0.0022 U	ND
SB-Q	13	09/14/07	0.002 U	**0.021**	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-Q	16	09/14/07	**0.02**	**0.1**	**0.0071 I**	**0.006**	0.29 U	**0.03**	**0.027**	**0.053**	0.00077 U	**0.11**	**0.033**	**0.029**	**0.062**
SB-Q	17	09/14/07	0.002 U	**0.063**	**0.0062 I**	0.0013 U	0.28 U	0.0035 U	0.0022 U	0.0027 U	0.00073 U	ND	0.0028 U	0.0021 U	ND
SB-Q	20.5	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
SB-Q	23	09/14/07	0.0019 U	0.0021 U	0.002 U	0.0013 U	0.27 U	0.0035 U	0.0021 U	0.0026 U	0.00071 U	ND	0.0027 U	0.002 U	ND
SB-Q	25	09/14/07	0.002 U	0.0023 U	0.0022 U	0.0014 U	0.29 U	0.0037 U	0.0023 U	0.0028 U	0.00076 U	ND	0.0029 U	0.0022 U	ND
SB-Q	30	09/14/07	0.002 U	0.0022 U	0.0021 U	0.0014 U	0.28 U	0.0036 U	0.0022 U	0.0027 U	0.00074 U	ND	0.0028 U	0.0021 U	ND
TSB-1	0.5	12/29/03	**0.17**	**0.39**	**0.42**	**2.5**	1.25 K	0.0125 K	**0.032**	0.0125 K	0.0125 K	**0.032**	**0.4**	**0.58**	**0.98**
TSB-1	2	12/29/03	**0.0032**	0.0025 U	**0.0069**	**0.024**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0061**	**0.0058**	**0.0119**
TSB-1	4	12/29/03	0.0025 U	0.0025 U	**0.0061**	**0.014**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0044**	**0.0042**	**0.0086**
TSB-1	6	12/29/03	0.0025 U	0.0025 U	0.0025 U	**0.0028**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-1	8	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-2	0.5	12/29/03	**0.041**	0.0025 U	**0.2**	**0.097**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.024**	**0.019**	**0.043**
TSB-2	2	12/29/03	**0.03 [0.024]**	0.0025 U [0.0025 U]	0.0025 U [0.1]	**0.13 [0.11]**	0.25 U [0.25 U]	0.0025 U [0.0025 U]	**0.0048 [0.004]**	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	**0.0048 [0.004]**	**0.24 [0.21]**	**0.19 [0.17]**	**0.43 [0.38]**
TSB-2	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0074**	**0.0053**	**0.0127**
TSB-2	6	12/29/03	**0.0069**	0.0025 U	**0.021**	**0.02**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0401**	**0.029**	**0.0691**
TSB-2	8	12/29/03	0.0025 U	0.0025 U	**0.0044**	**0.0036**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0091**	**0.0069**	**0.016**
TSB-3	0.5	12/17/03	**0.013**	0.0025 U	**0.034**	**0.042**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.03**	**0.027**	**0.057**
TSB-3	2	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-3	4	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-3	6	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-3	8	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-3	10	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-4	0.5	12/29/03	0.0025 U	0.0025 U	**0.0036**	**0.0027**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-4	2	12/29/03	0.0025 U	0.0025 U	**0.023**	**0.017**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-4	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-4	6	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-4	8	12/29/03	0.0025 U	0.0025 U	**0.005**	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
TSB-5	0.5	12/29/03	**0.2**	0.005 K	**0.15**	**0.18**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.1**	**0.09**	**0.19**
TSB-5	2	12/29/03	**0.05**	0.0025 U	**0.78**	**0.53**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.051**	**0.042**	**0.093**
TSB-5	4	12/29/03	**0.032 [0.034]**	0.0025 U [0.0025 U]	**0.021 [0.022]**	**0.0097 [0.013]**	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	**0.0097 [0.01]**	**0.009 [0.01]**	**0.0187 [0.02]**
TSB-5	6	12/29/03	**0.009**	0.0025 U	**0.0026**	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-5	8	12/29/03	**0.022**	0.0025 U	**0.026**	**0.023**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.011**	**0.01**	**0.021**
TSB-6	0.5	12/29/03	**0.04**	0.0025 U	**0.048**	**0.029**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.16**	**0.21**	**0.37**
TSB-6	2	12/29/03	**0.17**	0.005 K	**0.23**	**0.14**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.12**	**0.12**	**0.24**
TSB-6	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-6	6	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-6	8	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-7	0.5	12/17/03	**0.021**	0.0025 U	**0.033**	**0.043**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.065**	**0.059**	**0.124**
TSB-7	2	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-7	4	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-7	6	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-7	8	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-7	10	12/17/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-8	0.5	12/29/03	**0.016**	0.0025 U	**0.058**	**0.044**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.048**	**0.043**	**0.091**
TSB-8	2	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-8	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-8	6	12/29/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-8	8	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-9	0.5	12/29/03	0.0125 K	0.0125 K	0.0125 K	**0.51**	1.25 K	0.0125 K	0.0125 K	0.0125 K	0.0125 K	ND	**6.9**	**7.9**	**14.8**
TSB-9	2	12/29/03	0.005 K	0.005 K	0.005 K	0.005 K	**14**	0.005 K	0.005 K	0.005 K	0.005 K	ND	0.005 K	0.005 K	ND
TSB-9	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	**0.3**	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-9	6	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	**1.2**	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-9	8	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	**0.41**	0.0025 U	**0.0047**	0.0025 U	**0.012**	**0.0167**	0.0025 U	0.0025 U	ND
TSB-10	0.5	12/29/03	**0.023**	0.0025 U	**0.026**	**0.027**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.028**	**0.028**	**0.056**
TSB-10	2	12/29/03	0.005 K	0.005 K	0.005 K	0.005 K	**30**	0.005 K	**0.031**	0.005 K	**0.097**	**0.128**	0.005 K	0.005 K	ND
TSB-10	4	12/29/03	**0.25**	0.0025 U	0.0025 U	0.0025 U	**9.6**	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-10	6	12/29/03	**0.051**	0.0025 U	0.0025 U	0.0025 U	**1.6**	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.026**	**0.061**	**0.087**
TSB-10	8	12/29/03	**0.29 [0.29]**	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	**11 [13]**	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	**0.15 [0.15]**	**0.2 [0.21]**	**0.35 [0.36]**
TSB-11	0.5	12/17/03	0.0025 U	0.0025 U	**0.0099**	**0.01**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0076**	**0.0087**	**0.0163**
TSB-11	2	12/17/03	**0.057**	0.0025 U	**0.083**	**0.07**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.47**	**0.53**	**1**
TSB-11	4	12/17/03	**0.0047**	0.0025 U	**0.0034**	**0.0045**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.03**	**0.043**	**0.073**
TSB-11	6	12/17/03	**0.0068**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.063**	**0.046**	**0.109**
TSB-11	8	12/17/03	**0.0055**	0.0025 U	**0.0038**	**0.0031**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.026**	**0.026**	**0.052**
TSB-11	10	12/17/03	**0.016**	0.0025 U	**0.016**	**0.0099**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.1**	**0.12**	**0.22**
TSB-12	0.5	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-12	2	12/29/03	**0.0082**	0.0025 U	**0.016**	**0.0065**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.1**	**0.11**	**0.21**
TSB-12	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-12	6	12/29/03	0.0025 U	0.0025 U	0.0025 U	**0.0034**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.047**	**0.046**	**0.093**
TSB-12	8	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-13	0.5	12/29/03	0.0025 U	0.0025 U	**0.037**	**0.021**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-13	2	12/29/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0032]	0.0025 U [0.0044]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-13	4	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-13	6	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-13	8	12/29/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-14	0.5	12/30/03	**0.028**	0.005 K	**0.065**	**0.068**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.063**	**0.06**	**0.123**
TSB-14	2	12/30/03	**0.056**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0075**	**0.0054**	**0.0129**
TSB-14	4	12/30/03	**0.0088**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-14	6	12/30/03	**0.0064**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-14	8	12/30/03	**0.0031**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-15	0.5	12/17/03	**1.4**	0.125 K	**1**	**2.2**	12.5 K	0.125 K	0.125 K	0.125 K	0.125 K	ND	0.125 K	0.125 K	ND
TSB-15	2	12/17/03	**0.022 [0.022]**	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
TSB-15	4	12/17/03	**0.0026 [0.0031]**	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-15	6	12/17/03	**0.078**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-15	8	12/17/03	**0.026**	**0.0099**	**0.025**	**0.063**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0071**	**0.0069**	**0.014**
TSB-15	10	12/17/03	**0.0025**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	**0.004**	0.0025 U	0.0025 U	**0.004**	0.0025 U	0.0025 U	ND
TSB-16	0.5	12/30/03	0.0025 U	0.0025 U	**0.0048**	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0038**	0.0025 U	**0.0038**
TSB-16	2	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-16	4	12/30/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-16	6	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-16	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-17	0.5	12/30/03	**0.14**	0.005 K	**0.42**	**0.32**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.3**	**0.29**	**0.59**
TSB-17	2	12/30/03	0.0025 U	0.0025 U	0.0025 U	**0.0031**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-17	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-17	6	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-17	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-18	0.5	12/30/03	0.0025 U	0.0025 U	0.0025 U	**0.003**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-18	2	12/30/03	0.0025 U	0.0025 U	0.0025 U	**0.004**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-18	4	12/30/03	0.0025 U	**0.0036**	0.0025 U	**0.075**	0.25 U	0.0025 U	**0.04**	0.0025 U	0.0025 U	**0.04**	0.0025 U	0.0025 U	ND
TSB-18	6	12/30/03	**0.0039 [0.0043]**	0.0025 U [0.0025 U]	0.0027 [0.0025 U]	**0.059 [0.034]**	0.25 U [0.25 U]	0.0025 U [0.0025 U]	**0.26 [0.031]**	0.0025 U [0.0025 U]	0.046 [0.0025 U]	**0.306 [0.031]**	**0.0026 [0.0028]**	**0.003 [0.0029]**	**0.0056 [0.0057]**
TSB-18	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	**0.0025**	0.25 U	0.0025 U	**0.0082**	0.0025 U	0.0025 U	**0.0082**	0.0025 U	0.0025 U	ND
TSB-19	0.5	12/30/03	**0.0065**	0.0025 U	**0.017**	**0.018**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.011**	**0.0096**	**0.0206**
TSB-19	2	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-19	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-19	6	12/30/03	**0.0042**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-19	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-20	0.5	12/18/03	**0.033**	0.025 K	**0.08**	**0.094**	2.5 K	0.025 K	0.025 K	0.025 K	0.025 K	ND	**0.076**	**0.11**	**0.186**
TSB-20	2	12/18/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-20	4	12/18/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-20	6	12/18/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-20	8	12/18/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-20	10	12/18/03	**0.0036**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-21	0.5	12/30/03	**0.0025**	0.0125 K	**0.0052**	**0.0042**	1.25 K	0.0125 K	0.0125 K	0.0125 K	0.0125 K	ND	**0.0061**	**0.0054**	**0.0115**
TSB-21	2	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-21	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-21	6	12/30/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-21	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-22	0.5	12/30/03	**0.028**	**0.056**	**0.047**	**0.12**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.23**	**0.17**	**0.4**
TSB-22	2	12/30/03	0.0025 U	0.0025 U	0.0025 U	**0.0049**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0069**	**0.0068**	**0.0137**
TSB-22	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-22	6	12/30/03	**0.0025**	0.0025 U	**0.0032**	**0.004**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0037**	0.0025 U	**0.0037**
TSB-22	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-23	0.5	12/18/03	**0.039**	0.0025 U	**0.42**	**0.26**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.15**	**0.14**	**0.29**
TSB-23	2	12/18/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-23	4	12/18/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-23	6	12/18/03	0.0025 U	0.0025 U	**0.0026**	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-23	8	12/18/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-23	10	12/18/03	**0.003**	0.0025 U	**0.0034**	**0.0031**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0038**	0.0025 U	**0.0038**
TSB-24	0.5	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-24	2	12/30/03	**0.011**	0.0025 U	**0.0064**	**0.0048**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0099**	**0.0072**	**0.0171**
TSB-24	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-24	6	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-24	8	12/30/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025]	0.0025 U [0.004]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0028]	ND [0.0028]
TSB-25	0.5	12/30/03	**0.08**	0.0125 K	**0.2**	**0.2**	1.25 K	0.0125 K	0.0125 K	0.0125 K	0.0125 K	ND	**0.2**	**0.24**	**0.44**
TSB-25	2	12/30/03	0.0025 U	0.0025 U	**0.0027**	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.018**	**0.016**	**0.034**
TSB-25	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-25	6	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0031**	**0.0028**	**0.0059**

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	Dieldrin mg/kg	p,p'-DDD mg/kg	p,p'-DDE mg/kg	p,p'-DDT mg/kg	Toxaphene mg/kg	a-BHC mg/kg	b-BHC mg/kg	d-BHC mg/kg	Lindane mg/kg	Total BHCs mg/kg	a-Chlordane mg/kg	g-Chlordane mg/kg	Total Chlordane mg/kg
Bold Detects															
TSB-25	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.02**	**0.017**	**0.037**
TSB-26	0.5	12/30/03	**0.81**	0.005 K	**0.33**	**0.26**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.12**	**0.096**	**0.216**
TSB-26	2	12/30/03	**0.31**	0.0025 U	**0.0039**	**0.0046**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0027**	0.0025 U	**0.0027**
TSB-26	4	12/30/03	**0.04**	0.0025 U	**0.0032**	**0.0034**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-26	6	12/30/03	**0.059 [0.45]**	0.0025 U [0.023]	0.0025 U [0.19]	0.0025 U [0.14]	0.25 U [0.5 K]	0.0025 U [0.005 K]	0.0025 U [0.005 K]	0.0025 U [0.005 K]	0.0025 U [0.005 K]	ND [ND]	0.0025 U [0.068]	0.0025 U [0.053]	ND [0.121]
TSB-26	8	12/30/03	**0.99**	**0.078**	**0.41**	**0.42**	1.25 K	0.0125 K	0.0125 K	0.0125 K	0.0125 K	ND	**0.12**	**0.12**	**0.24**
TSB-27	0.5	12/30/03	**0.07**	0.005 K	**0.11**	**0.13**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.22**	**0.22**	**0.44**
TSB-27	2	12/30/03	**0.76**	0.005 K	**0.51**	**2.7**	**22**	0.005 K	0.005 K	0.005 K	0.005 K	ND	**3.3**	**3**	**6.3**
TSB-27	4	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	**1.4**	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.4**	**0.48**	**0.88**
TSB-27	6	12/30/03	0.005 K	0.005 K	0.005 K	0.005 K	**6.2**	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.78**	**0.76**	**1.54**
TSB-27	8	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	**3.8**	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.28**	**0.23**	**0.51**
TSB-28	0.5	12/17/03	**0.024**	0.0025 U	**0.042**	**0.18**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.37**	**0.37**	**0.74**
TSB-28	2	12/17/03	**0.0084**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.021**	**0.026**	**0.047**
TSB-28	4	12/17/03	**0.0065**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.015**	**0.012**	**0.027**
TSB-28	6	12/17/03	**0.043**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-28	8	12/17/03	**0.018**	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0055**	**0.0042**	**0.0097**
TSB-28	10	12/17/03	**0.01**	0.0025 U	0.0025 U	**0.0053**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0048**	**0.0063**	**0.0111**
TSB-29	0.5	12/30/03	**0.069**	0.005 K	**0.36**	**0.35**	0.5 K	0.005 K	0.005 K	0.005 K	0.005 K	ND	**0.31**	**0.22**	**0.53**
TSB-29	2	12/30/03	**0.0027**	0.0025 U	**0.0043**	**0.0027**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.01**	**0.0059**	**0.0159**
TSB-29	4	12/30/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-29	6	12/30/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-29	8	12/30/03	0.0025 U	0.0025 U	**0.0031**	**0.0035**	0.25 U	0.0025 U	**0.0026**	0.0025 U	0.0025 U	**0.0026**	**0.003**	0.0025 U	**0.003**
TSB-30	0.5	12/31/03	**0.0035**	0.0025 U	**0.016**	**0.0091**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.0029**	0.0025 U	**0.0029**
TSB-30	2	12/31/03	0.0025 U	0.0025 U	**0.0063**	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-30	4	12/31/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-30	6	12/31/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-30	8	12/31/03	**0.0035**	0.0025 U	**0.011**	**0.0066**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-31	0.5	12/31/03	**0.028**	0.0025 U	**0.11**	**0.05**	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	**0.031**	**0.019**	**0.05**
TSB-31	2	12/31/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-31	4	12/31/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND
TSB-31	6	12/31/03	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.25 U [0.25 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]	0.0025 U [0.0025 U]	0.0025 U [0.0025 U]	ND [ND]
TSB-31	8	12/31/03	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.25 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	ND	0.0025 U	0.0025 U	ND

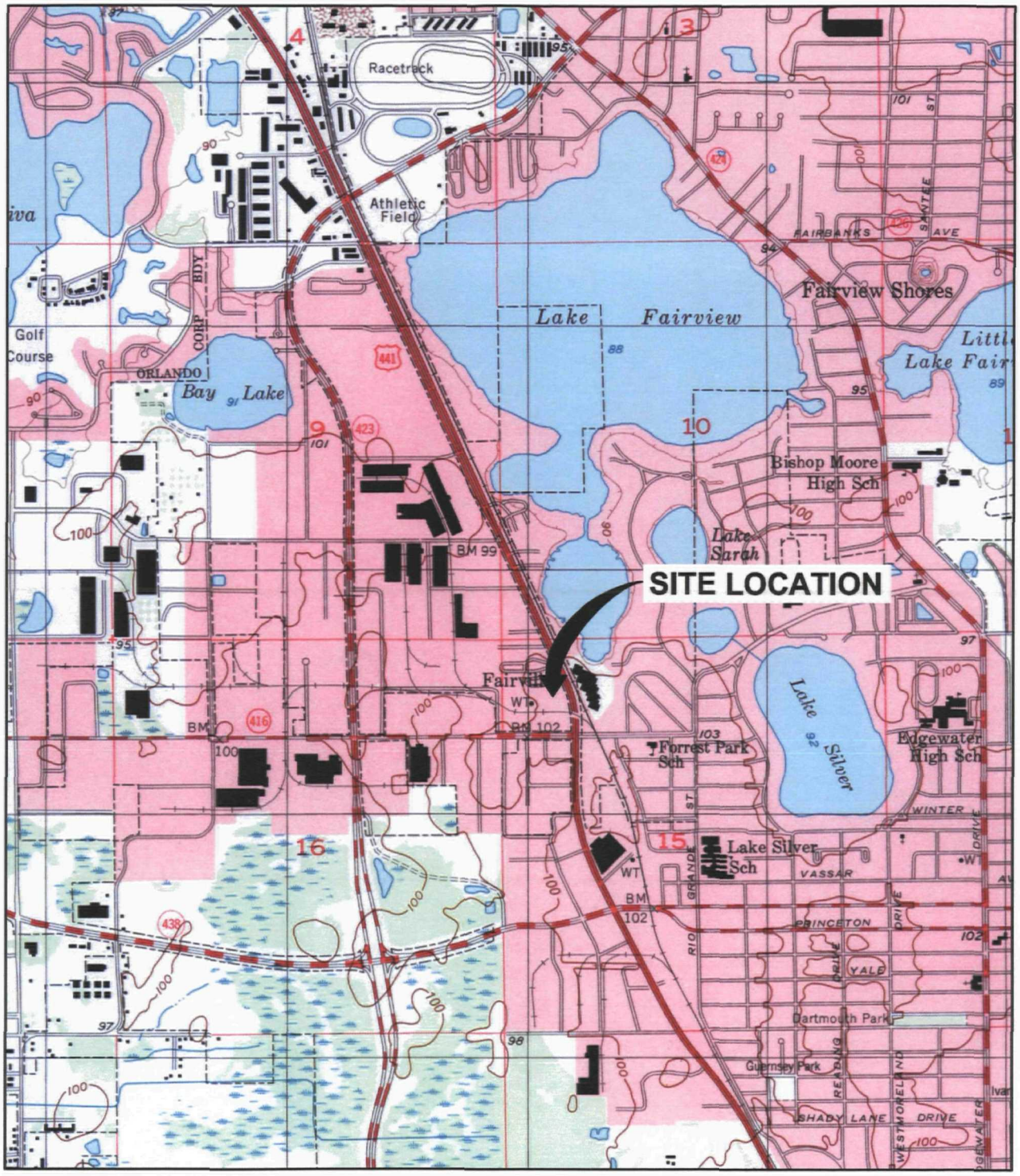
LEGEND

I = Reported value is between the laboratory method detection limit and laboratory practical quantitation limit.
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) Detected concentrations are in bold font.
(2) Duplicate samples are indicated by [concentration].

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
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

TOPOGRAPHIC MAP OF SITE LOCATION AND VICINITY

ARCADIS

FIGURE
1

CITY:KNOXVILLE DIV/GROUP:ENVCAD DB:B.ALTOM LD:R.HUBATCH PIC:J.VOGELEY PM:J.ALLEN TM:M.MILLER
G:\ENVCAD\Knoxville\RETURN-TO\LongBeach-CA\B0047825_\00000\00005\F1 CHEV_ORGW REG.DWG LAYOUT: 1 SAVED: 8/21/2012 3:51 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 8/21/2012 3:51 PM BY: ALTOM, BRENDA
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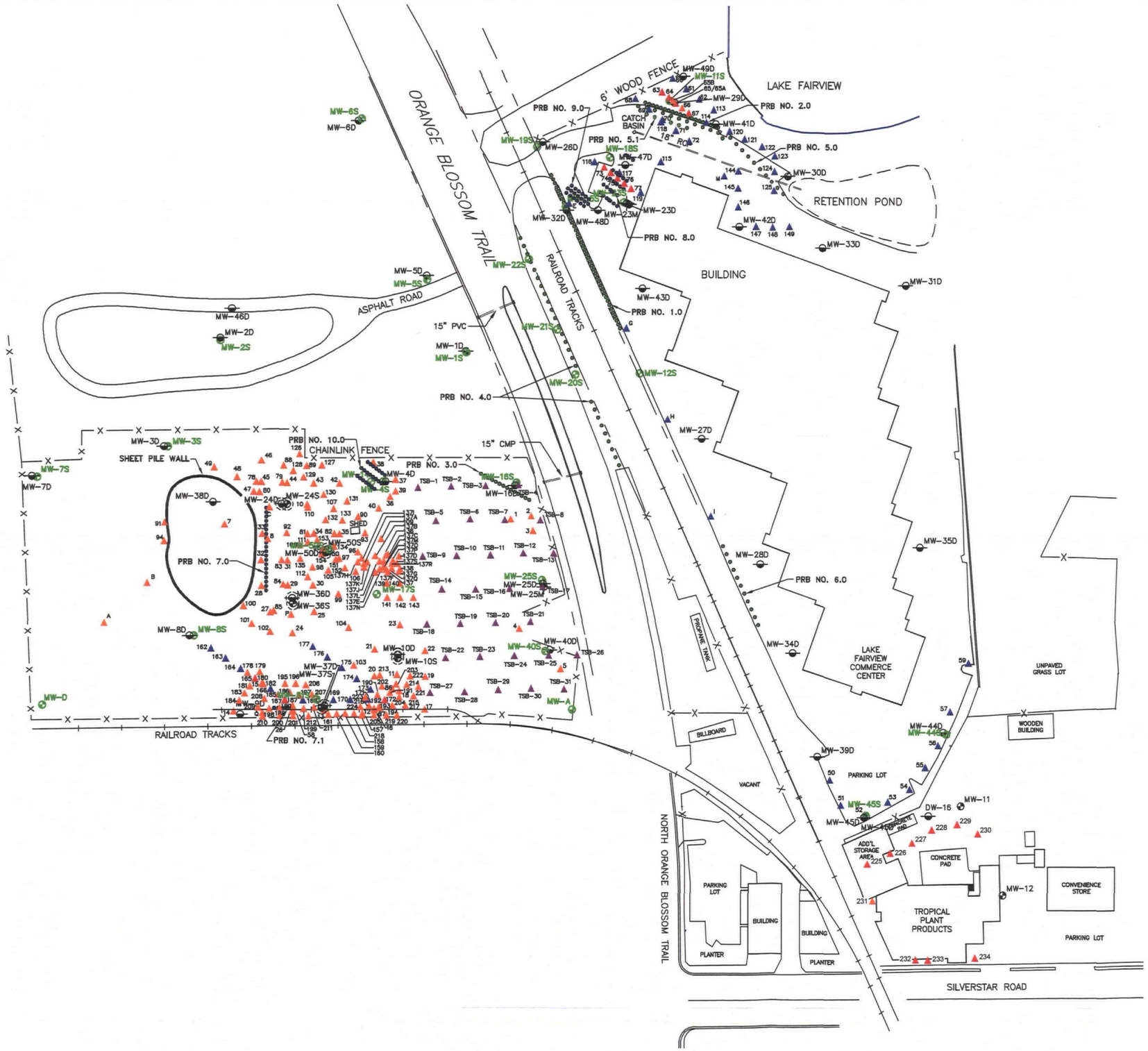


LEGEND

- 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)
- 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

0 120' 240'

GRAPHIC SCALE

BASE MAP IS FROM LD BRADLEY LAND SURVEYORS, FILE NUMBER 98383, NO DATE.

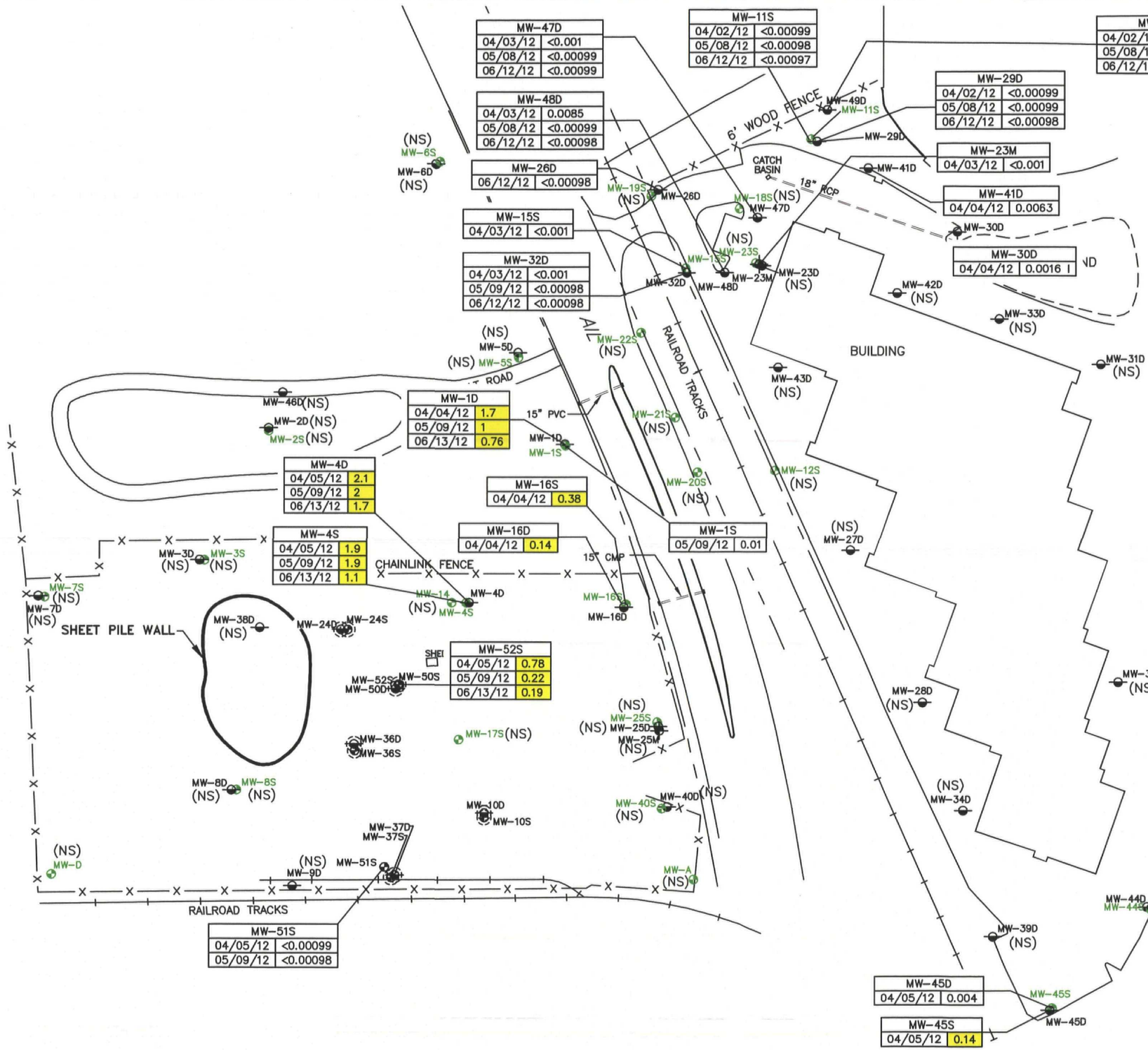
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

SITE PLAN

ARCADIS

FIGURE 2

CITY:KNOXVILLE DIV/GROUP:ENVCAD DB:B.ALTOM LD:R.HUBATCH PIC:J.VOGELEY PM:J.ALLEN TM:M.MILLER
G:\ENVCAD\Knoxville\RETURN-TO\LongBeach-CA\B0047825_\0000\00005\F2 CHEV_OR GW SITE PLAN.dwg LAYOUT: FIGURE 2 (A) SAVED: 8/27/2012 8:25 PM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 8/27/2012 8:26 PM BY: ALTOM, BRENDA
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1
B0047825X1



LEGEND

MW-1D	DEEP MONITORING WELL
MW-1S	SHALLOW MONITORING WELL
MW-25M	MIDDLE MONITORING WELL
MW-50D	DEEP MONITORING WELL (ABANDONED)
MW-50S	SHALLOW MONITORING WELL (ABANDONED)
X——X	FENCE
	RAILROAD TRACK
	ANALYTE DETECTED AT CONCENTRATION GREATER THAN CLEANUP STANDARD
<NUMBER	alpha-BHC NOT DETECTED ABOVE LABORATORY REPORTING LIMITS
I	THE REPORTED 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
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

alpha-BHC CONCENTRATIONS IN GROUNDWATER SECOND QUARTER 2012

ARCADIS

FIGURE 3

CITY:KNOXVILLE DIV/GROUP:ENVCAD DB:A.SMITH LD:R.HUBATCH PIC:J.VOGELEY PM:J.ALLEN TM:M.MILLER
G:\ENVCAD\Knoxville\RETURN-TO\LongBeach-CA\B0047825_\000\00000\F3 CHEV_OR GW DATA_2Q12 aBHC.dwg LAYOUT: 3 SAVED: 8/27/2012 7:05 PM ACADVER: 18.1S (LMS TECH) PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 8/27/2012 7:12 PM BY: ALTOM, BRENDA
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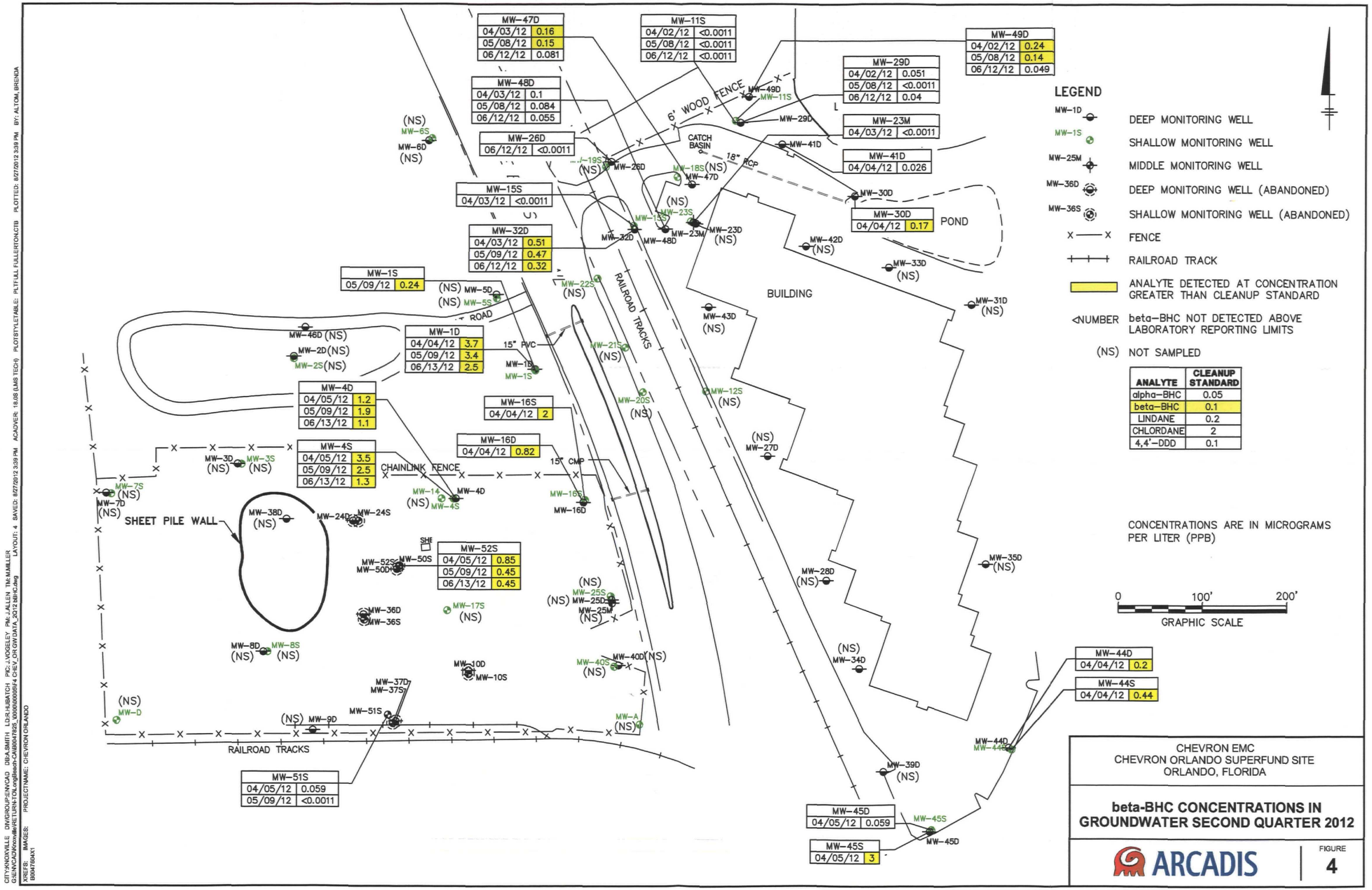
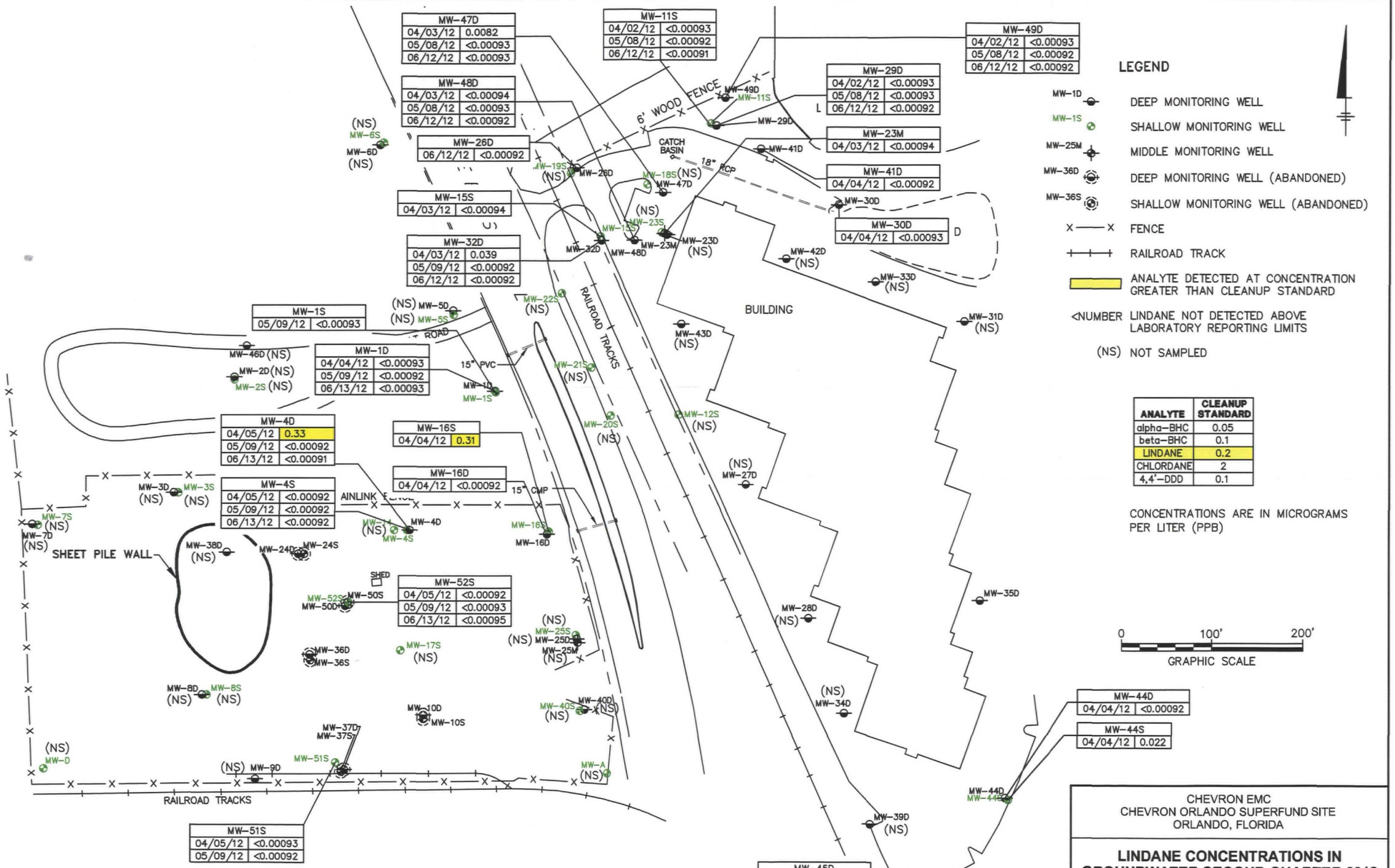
B0047604X1



CITY:KNOXVILLE DIV/GROUP:ENVCAD DB:A.SMITH LD:R.HUBATCH PIC:J.VOGELEY PM:J.ALLEN TM:M.MILLER
G:\ENVCAD\Knoxville\RETURN-TO\Longbeach-CA\B0047825_\00000\00005\F4 CHEV_OR GW DATA_2Q12 BBHC.dwg LAYOUT: 4 SAVED: 8/27/2012 3:39 PM ACADVER: 18.0S (LMS TECH) PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 8/27/2012 3:39 PM BY: ALTOM, BRENDA
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



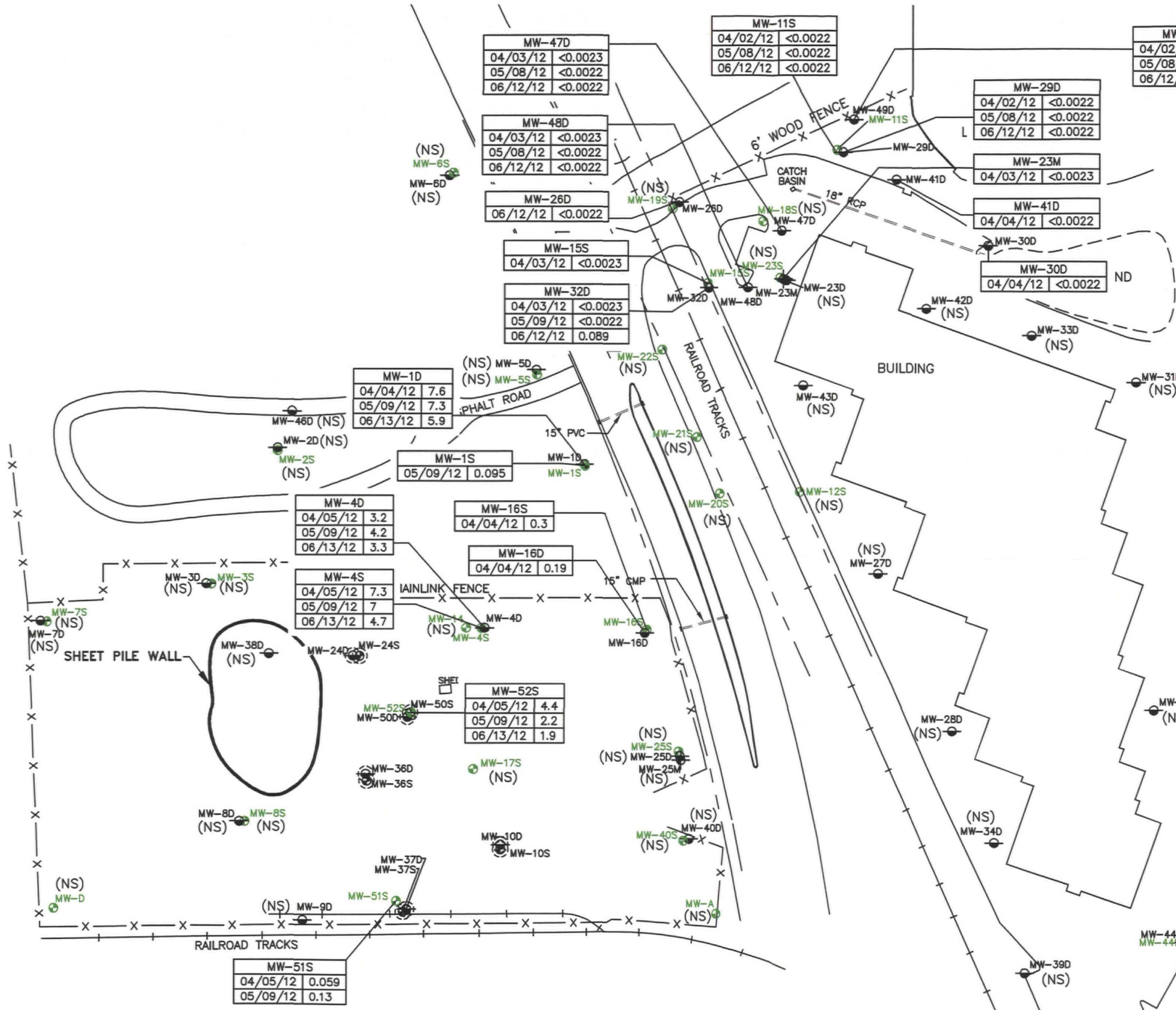
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

LINDANE CONCENTRATIONS IN GROUNDWATER SECOND QUARTER 2012

ARCADIS

FIGURE 5

CITY:KNOXVILLE DIV/GROUP:ENVCAD DB:A.SMITH LD:R.HUBATCH PIC:J.VOGELEY PM:J.ALLEN TM:M.MILLER
G:\ENVCAD\Knoxville\RETURN-TO\LongBeach-CA\B0047825_\00000000\05\F5 CHEV_OR GW DATA_2Q12 LIN.dwg LAYOUT: 5 SAVED: 8/27/2012 3:38 PM ACADVER: 18.0S (LMS TECH) PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 8/27/2012 3:38 PM BY: ALTOM, BRENDA
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
(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
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

delta-BHC CONCENTRATIONS IN GROUNDWATER SECOND QUARTER 2012

ARCADIS

FIGURE 6

CITY:KNOXVILLE DIV:GROUP:ENVCAD DB:A.SMITH LD:R.HUBATCH PIC:J.VOGELEY PM:J.ALLEN TM:M.MILLER
G:\ENVCAD\Knoxville\HETLUPN-TOL\Englisch-CA\B0047835_B0060\B0060\6 CHEV_OR GW DATA_2012 dBHC.dwg LAYOUT: 6 SAVED: 8/27/2012 3:35 PM ACADVER: 18.0S (LMS TECH) PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 8/27/2012 3:35 PM BY: ALTOM, BRENDA
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047804X1

ARCADIS

Appendix A

Chain-of-Custody Documentation
and Laboratory Reports

Appendix A – Chain-of-Custody Documentation and Laboratory Report

Chain-of-custody documentation and laboratory reports for the groundwater monitoring wells and depth-discrete sampled during the Second Quarter 2012 are included on a compact disc attached to the back cover.

April 17, 2012

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

Re: SunLabs Project Number: **120403.20**
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
141225	CO-GW-MW-49D	04/02/12	14:15	04/03/12
141226	CO-GW-MW-11S	04/02/12	14:42	04/03/12
141227	CO-GW-MW-29D	04/02/12	15:05	04/03/12
141228	CO-GW-MW-47D	04/03/12	10:22	04/03/12
141229	CO-GW-MW-23M	04/03/12	11:19	04/03/12
141230	CO-GW-MW-123M	04/03/12	11:19	04/03/12
141231	CO-GW-MW-48D	04/03/12	11:49	04/03/12
141232	CO-GW-MW-15S	04/03/12	13:07	04/03/12
141233	CO-GW-MW-32D	04/03/12	13:34	04/03/12
141373	CO-GW-MW-1D	04/04/12	10:13	04/05/12
141374	CO-GW-MW-16S	04/04/12	10:51	04/05/12
141375	CO-GW-MW-16D	04/04/12	11:17	04/05/12
141376	CO-GW-MW-30D	04/04/12	13:42	04/05/12
141377	CO-GW-MW-41D	04/04/12	14:31	04/05/12
141378	CO-GW-MW-44S	04/04/12	15:33	04/05/12
141379	CO-GW-MW-44D	04/04/12	16:40	04/05/12
141380	CO-GW-MW-45S	04/05/12	10:02	04/05/12
141381	CO-GW-MW-45D	04/05/12	10:27	04/05/12
141382	CO-GW-MW-145D	04/05/12	10:27	04/05/12
141383	CO-GW-MW-4S	04/05/12	11:29	04/05/12
141384	CO-GW-MW-4D	04/05/12	12:06	04/05/12
141385	CO-GW-MW-51S	04/05/12	12:44	04/05/12
141386	CO-GW-MW-52S	04/05/12	13:41	04/05/12
141387	CO-GW-EQBK-1	04/05/12	14:00	04/05/12

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.

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

Sincerely,

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.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141225**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 04/02/12 14:15
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	52		1		1.0	DEP-SURR-	04/11/12 17:58	04/04/12 09:45
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 17:58	04/04/12 09:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	04/11/12 17:58	04/04/12 09:45
b-BHC	8081	ug/L	0.24		1	0.0011	0.0045	319-85-7	04/11/12 17:58	04/04/12 09:45
d-BHC	8081	ug/L	0.22		1	0.0022	0.0092	319-86-8	04/12/12 14:57	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 17:58	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 17:58	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 17:58	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 17:58	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 17:58	04/04/12 09:45
Dieldrin	8081	ug/L	0.059		1	0.0010	0.0041	60-57-1	04/11/12 17:58	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 17:58	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 17:58	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 17:58	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 17:58	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 17:58	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 17:58	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 17:58	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 17:58	04/04/12 09:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 17:58	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 17:58	04/04/12 09:45
Mirex	8081	ug/L	0.0069		1	0.0016	0.0065	2385-85-5	04/11/12 17:58	04/04/12 09:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 17:58	04/04/12 09:45
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 11:44	
Total Organic Carbon	SM5310B	mg/L	9.08		1	0.27	1.1		04/12/12 11:44	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141226**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 04/02/12 14:42
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	60		1		1.0	DEP-SURR-	04/11/12 18:12	04/04/12 09:45
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 18:12	04/04/12 09:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	04/11/12 18:12	04/04/12 09:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	04/11/12 18:12	04/04/12 09:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	04/11/12 18:12	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 18:12	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 18:12	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 18:12	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 18:12	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 18:12	04/04/12 09:45
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/11/12 18:12	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 18:12	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 18:12	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 18:12	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 18:12	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 18:12	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 18:12	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 18:12	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 18:12	04/04/12 09:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 18:12	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 18:12	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 18:12	04/04/12 09:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 18:12	04/04/12 09:45
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 12:10	
Total Organic Carbon	SM5310B	mg/L	4.18		1	0.27	1.1		04/12/12 12:10	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141227**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 04/02/12 15:05
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	93		1		1.0	DEP-SURR-	04/11/12 18:25	04/04/12 09:45
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 18:25	04/04/12 09:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	04/11/12 18:25	04/04/12 09:45
b-BHC	8081	ug/L	0.051		1	0.0011	0.0045	319-85-7	04/11/12 18:25	04/04/12 09:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	04/11/12 18:25	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 18:25	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 18:25	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 18:25	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 18:25	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 18:25	04/04/12 09:45
Dieldrin	8081	ug/L	0.0096		1	0.0010	0.0042	60-57-1	04/11/12 18:25	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 18:25	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 18:25	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 18:25	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 18:25	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 18:25	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 18:25	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 18:25	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 18:25	04/04/12 09:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 18:25	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 18:25	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 18:25	04/04/12 09:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 18:25	04/04/12 09:45
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 12:24	
Total Organic Carbon	SM5310B	mg/L	6.56		1	0.27	1.1		04/12/12 12:24	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141228**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 04/03/12 10:22
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	76		1		1.0	DEP-SURR-	04/11/12 18:39	04/04/12 09:45
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	04/11/12 18:39	04/04/12 09:45
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	04/11/12 18:39	04/04/12 09:45
b-BHC	8081	ug/L	0.16		1	0.0011	0.0045	319-85-7	04/11/12 18:39	04/04/12 09:45
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	04/11/12 18:39	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	04/11/12 18:39	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	04/11/12 18:39	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	04/11/12 18:39	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0036	I	1	0.0011	0.0045	72-55-9	04/11/12 18:39	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	04/11/12 18:39	04/04/12 09:45
Dieldrin	8081	ug/L	0.0042		1	0.0010	0.0041	60-57-1	04/11/12 18:39	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	04/11/12 18:39	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	04/11/12 18:39	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	04/11/12 18:39	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	04/11/12 18:39	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	04/11/12 18:39	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	04/11/12 18:39	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	04/11/12 18:39	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 18:39	04/04/12 09:45
Lindane	8081	ug/L	0.0082		1	0.00094	0.0037	58-89-9	04/11/12 18:39	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	04/11/12 18:39	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	04/11/12 18:39	04/04/12 09:45
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	04/11/12 18:39	04/04/12 09:45
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 12:40	
Total Organic Carbon	SM5310B	mg/L	3.31		1	0.27	1.1		04/12/12 12:40	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141229**
Sample Designation **CO-GW-MW-23M**

Matrix: Groundwater
Date Collected: 04/03/12 11:19
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	71		1		1.0	DEP-SURR-	04/11/12 18:53	04/04/12 09:45
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	04/11/12 18:53	04/04/12 09:45
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	04/11/12 18:53	04/04/12 09:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	04/11/12 18:53	04/04/12 09:45
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	04/11/12 18:53	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	04/11/12 18:53	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	04/11/12 18:53	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	04/11/12 18:53	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 18:53	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	04/11/12 18:53	04/04/12 09:45
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/11/12 18:53	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	04/11/12 18:53	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	04/11/12 18:53	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	04/11/12 18:53	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	04/11/12 18:53	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	04/11/12 18:53	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	04/11/12 18:53	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	04/11/12 18:53	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 18:53	04/04/12 09:45
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	04/11/12 18:53	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	04/11/12 18:53	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	04/11/12 18:53	04/04/12 09:45
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	04/11/12 18:53	04/04/12 09:45

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141230**
Sample Designation **CO-GW-MW-123M**

Matrix: Groundwater
Date Collected: 04/03/12 11:19
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	80		1		1.0	DEP-SURR-	04/11/12 19:06	04/04/12 09:45
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 19:06	04/04/12 09:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	04/11/12 19:06	04/04/12 09:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	04/11/12 19:06	04/04/12 09:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	04/11/12 19:06	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 19:06	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 19:06	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 19:06	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 19:06	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 19:06	04/04/12 09:45
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/11/12 19:06	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 19:06	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 19:06	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 19:06	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 19:06	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 19:06	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 19:06	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 19:06	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 19:06	04/04/12 09:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 19:06	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 19:06	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 19:06	04/04/12 09:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 19:06	04/04/12 09:45

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141231**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 04/03/12 11:49
Date Received: 04/03/12 15:26

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		04/04/12						04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	52	1		1.0	DEP-SURR-	04/11/12 19:20	04/04/12 09:45
Aldrin	8081	ug/L	0.00096 U	1	0.00096	0.0038	309-00-2	04/11/12 19:20	04/04/12 09:45
a-BHC	8081	ug/L	0.0085	1	0.0010	0.0040	319-84-6	04/11/12 19:20	04/04/12 09:45
b-BHC	8081	ug/L	0.10	1	0.0011	0.0045	319-85-7	04/11/12 19:20	04/04/12 09:45
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0091	319-86-8	04/11/12 19:20	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00099 U	1	0.00099	0.0039	5103-71-9	04/11/12 19:20	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0054	5103-74-2	04/11/12 19:20	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0066	72-54-8	04/11/12 19:20	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/11/12 19:20	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0058	50-29-3	04/11/12 19:20	04/04/12 09:45
Dieldrin	8081	ug/L	0.0038 I	1	0.0010	0.0041	60-57-1	04/11/12 19:20	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00097 U	1	0.00097	0.0039	959-98-8	04/11/12 19:20	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0058	33213-65-9	04/11/12 19:20	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0054	1031-07-8	04/11/12 19:20	04/04/12 09:45
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0054	72-20-8	04/11/12 19:20	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0062	7421-93-4	04/11/12 19:20	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0066	53494-70-5	04/11/12 19:20	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0066	76-44-8	04/11/12 19:20	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/11/12 19:20	04/04/12 09:45
Lindane	8081	ug/L	0.00094 U	1	0.00094	0.0037	58-89-9	04/11/12 19:20	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0062	72-43-5	04/11/12 19:20	04/04/12 09:45
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0066	2385-85-5	04/11/12 19:20	04/04/12 09:45
Toxaphene	8081	ug/L	0.056 U	1	0.056	0.23	8001-35-2	04/11/12 19:20	04/04/12 09:45
Total Organic Carbon									
Date Analyzed			04/12/12	1				04/12/12 13:56	
Total Organic Carbon	SM5310B	mg/L	2.61	1	0.27	1.1		04/12/12 13:56	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141232**
Sample Designation **CO-GW-MW-15S**

Matrix: Groundwater
Date Collected: 04/03/12 13:07
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	38		1		1.0	DEP-SURR-	04/11/12 19:34	04/04/12 09:45
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	04/11/12 19:34	04/04/12 09:45
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	04/11/12 19:34	04/04/12 09:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	04/11/12 19:34	04/04/12 09:45
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	04/11/12 19:34	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	04/11/12 19:34	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	04/11/12 19:34	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	04/11/12 19:34	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 19:34	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	04/11/12 19:34	04/04/12 09:45
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/11/12 19:34	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	04/11/12 19:34	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	04/11/12 19:34	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	04/11/12 19:34	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	04/11/12 19:34	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	04/11/12 19:34	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	04/11/12 19:34	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	04/11/12 19:34	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 19:34	04/04/12 09:45
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	04/11/12 19:34	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	04/11/12 19:34	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	04/11/12 19:34	04/04/12 09:45
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	04/11/12 19:34	04/04/12 09:45

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141233**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 04/03/12 13:34
Date Received: 04/03/12 15:26

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		04/04/12							04/04/12 09:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	86		1		1.0	DEP-SURR-	04/11/12 19:47	04/04/12 09:45
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	04/11/12 19:47	04/04/12 09:45
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	04/11/12 19:47	04/04/12 09:45
b-BHC	8081	ug/L	0.51		10	0.0011	0.0046	319-85-7	04/11/12 20:01	04/04/12 09:45
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	04/11/12 19:47	04/04/12 09:45
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	04/11/12 19:47	04/04/12 09:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	04/11/12 19:47	04/04/12 09:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	04/11/12 19:47	04/04/12 09:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 19:47	04/04/12 09:45
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	04/11/12 19:47	04/04/12 09:45
Dieldrin	8081	ug/L	0.021		1	0.0010	0.0042	60-57-1	04/11/12 19:47	04/04/12 09:45
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	04/11/12 19:47	04/04/12 09:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	04/11/12 19:47	04/04/12 09:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	04/11/12 19:47	04/04/12 09:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	04/11/12 19:47	04/04/12 09:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	04/11/12 19:47	04/04/12 09:45
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	04/11/12 19:47	04/04/12 09:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	04/11/12 19:47	04/04/12 09:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 19:47	04/04/12 09:45
Lindane	8081	ug/L	0.039		1	0.00094	0.0037	58-89-9	04/11/12 19:47	04/04/12 09:45
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	04/11/12 19:47	04/04/12 09:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	04/11/12 19:47	04/04/12 09:45
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	04/11/12 19:47	04/04/12 09:45
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 14:11	
Total Organic Carbon	SM5310B	mg/L	14		1	0.27	1.1		04/12/12 14:11	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141373**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 04/04/12 10:13
Date Received: 04/05/12 15:38

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		04/06/12						04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	44	1		1.0	DEP-SURR-	04/11/12 13:11	04/06/12 10:02
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/11/12 13:11	04/06/12 10:02
a-BHC	8081	ug/L	1.7	20	0.0010	0.0041	319-84-6	04/12/12 13:57	04/06/12 10:02
b-BHC	8081	ug/L	3.7	20	0.0011	0.0046	319-85-7	04/12/12 13:57	04/06/12 10:02
d-BHC	8081	ug/L	7.6	20	0.0022	0.0092	319-86-8	04/12/12 13:57	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/11/12 13:11	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0053	5103-74-2	04/11/12 13:11	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/11/12 13:11	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/11/12 13:11	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	04/11/12 13:11	04/06/12 10:02
Dieldrin	8081	ug/L	0.076	1	0.0010	0.0041	60-57-1	04/11/12 13:11	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/11/12 13:11	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/11/12 13:11	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/11/12 13:11	04/06/12 10:02
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/11/12 13:11	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/11/12 13:11	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/11/12 13:11	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/11/12 13:11	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/11/12 13:11	04/06/12 10:02
Lindane	8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	04/11/12 13:11	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	04/11/12 13:11	04/06/12 10:02
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/11/12 13:11	04/06/12 10:02
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/11/12 13:11	04/06/12 10:02
Total Organic Carbon									
Date Analyzed			04/12/12	1				04/12/12 19:47	
Total Organic Carbon	SM5310B	mg/L	24.6	1	0.27	1.1		04/12/12 19:47	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141374**
Sample Designation **CO-GW-MW-16S**

Matrix: Groundwater
Date Collected: 04/04/12 10:51
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	50		1		1.0	DEP-SURR-	04/11/12 13:24	04/06/12 10:02
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	04/11/12 13:24	04/06/12 10:02
a-BHC	8081	ug/L	0.38		1	0.00098	0.0039	319-84-6	04/11/12 13:24	04/06/12 10:02
b-BHC	8081	ug/L	2.0		20	0.0011	0.0044	319-85-7	04/10/12 21:29	04/06/12 10:02
d-BHC	8081	ug/L	0.30		1	0.0022	0.0089	319-86-8	04/11/12 13:24	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	04/11/12 13:24	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 13:24	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 13:24	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/11/12 13:24	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 13:24	04/06/12 10:02
Dieldrin	8081	ug/L	0.070		1	0.0010	0.0040	60-57-1	04/11/12 13:24	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	04/11/12 13:24	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 13:24	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 13:24	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 13:24	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 13:24	04/06/12 10:02
Endrin ketone	8081	ug/L	0.089		1	0.0016	0.0065	53494-70-5	04/11/12 13:24	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 13:24	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.16		1	0.0010	0.0040	1024-57-3	04/11/12 13:24	04/06/12 10:02
Lindane	8081	ug/L	0.31		1	0.00092	0.0036	58-89-9	04/11/12 13:24	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 13:24	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 13:24	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 13:24	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141375**
Sample Designation **CO-GW-MW-16D**

Matrix: Groundwater
Date Collected: 04/04/12 11:17
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	50		1		1.0	DEP-SURR-	04/10/12 13:38	04/06/12 10:02
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	04/10/12 13:38	04/06/12 10:02
a-BHC	8081	ug/L	0.14		1	0.00098	0.0039	319-84-6	04/10/12 13:38	04/06/12 10:02
b-BHC	8081	ug/L	0.82		20	0.0011	0.0044	319-85-7	04/10/12 21:40	04/06/12 10:02
d-BHC	8081	ug/L	0.19		1	0.0022	0.0089	319-86-8	04/10/12 13:38	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	04/10/12 13:38	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/10/12 13:38	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/10/12 13:38	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/10/12 13:38	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/10/12 13:38	04/06/12 10:02
Dieldrin	8081	ug/L	0.021		20	0.0010	0.0040	60-57-1	04/10/12 21:40	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	04/10/12 13:38	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/10/12 13:38	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/10/12 13:38	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/10/12 13:38	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/10/12 13:38	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/10/12 13:38	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/10/12 13:38	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/10/12 13:38	04/06/12 10:02
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	04/10/12 13:38	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/10/12 13:38	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/10/12 13:38	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/10/12 13:38	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141376**
Sample Designation **CO-GW-MW-30D**

Matrix: Groundwater
Date Collected: 04/04/12 13:42
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	50		1		1.0	DEP-SURR-	04/11/12 13:52	04/06/12 10:02
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 13:52	04/06/12 10:02
a-BHC	8081	ug/L	0.0016	I	1	0.00099	0.0040	319-84-6	04/11/12 13:52	04/06/12 10:02
b-BHC	8081	ug/L	0.17		1	0.0011	0.0045	319-85-7	04/11/12 13:52	04/06/12 10:02
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	04/11/12 13:52	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 13:52	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 13:52	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 13:52	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 13:52	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 13:52	04/06/12 10:02
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/11/12 13:52	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 13:52	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 13:52	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 13:52	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 13:52	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 13:52	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 13:52	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 13:52	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 13:52	04/06/12 10:02
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 13:52	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 13:52	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 13:52	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 13:52	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141377**
Sample Designation **CO-GW-MW-41D**

Matrix: Groundwater
Date Collected: 04/04/12 14:31
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	65		1		1.0	DEP-SURR-	04/11/12 14:05	04/06/12 10:02
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	04/11/12 14:05	04/06/12 10:02
a-BHC	8081	ug/L	0.0063		1	0.00098	0.0039	319-84-6	04/11/12 14:05	04/06/12 10:02
b-BHC	8081	ug/L	0.026		1	0.0011	0.0044	319-85-7	04/11/12 14:05	04/06/12 10:02
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	04/11/12 14:05	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	04/11/12 14:05	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 14:05	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 14:05	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/11/12 14:05	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 14:05	04/06/12 10:02
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	04/11/12 14:05	04/06/12 10:02
Endosulfan I	8081	ug/L	0.0059		1	0.00095	0.0038	959-98-8	04/11/12 14:05	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 14:05	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 14:05	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 14:05	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 14:05	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 14:05	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 14:05	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/11/12 14:05	04/06/12 10:02
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	04/11/12 14:05	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 14:05	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 14:05	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 14:05	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141378**
Sample Designation **CO-GW-MW-44S**

Matrix: Groundwater
Date Collected: 04/04/12 15:33
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	48		1		1.0	DEP-SURR-	04/11/12 14:19	04/06/12 10:02
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	04/11/12 14:19	04/06/12 10:02
a-BHC	8081	ug/L	0.22		1	0.00098	0.0039	319-84-6	04/11/12 14:19	04/06/12 10:02
b-BHC	8081	ug/L	0.44		1	0.0011	0.0044	319-85-7	04/11/12 14:19	04/06/12 10:02
d-BHC	8081	ug/L	0.097		1	0.0022	0.0090	319-86-8	04/11/12 14:19	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	04/11/12 14:19	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 14:19	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 14:19	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/11/12 14:19	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 14:19	04/06/12 10:02
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	04/11/12 14:19	04/06/12 10:02
Endosulfan I	8081	ug/L	0.0035	I	1	0.00095	0.0038	959-98-8	04/11/12 14:19	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 14:19	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 14:19	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 14:19	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 14:19	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 14:19	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 14:19	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/11/12 14:19	04/06/12 10:02
Lindane	8081	ug/L	0.022		1	0.00092	0.0036	58-89-9	04/11/12 14:19	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 14:19	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 14:19	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 14:19	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141379**
Sample Designation **CO-GW-MW-44D**

Matrix: Groundwater
Date Collected: 04/04/12 16:40
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	61		1		1.0	DEP-SURR-	04/11/12 14:33	04/06/12 10:02
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	04/11/12 14:33	04/06/12 10:02
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	04/11/12 14:33	04/06/12 10:02
b-BHC	8081	ug/L	0.20		1	0.0011	0.0044	319-85-7	04/11/12 14:33	04/06/12 10:02
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	04/11/12 14:33	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	04/11/12 14:33	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 14:33	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 14:33	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/11/12 14:33	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 14:33	04/06/12 10:02
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	04/11/12 14:33	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	04/11/12 14:33	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 14:33	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 14:33	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 14:33	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 14:33	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 14:33	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 14:33	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/11/12 14:33	04/06/12 10:02
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	04/11/12 14:33	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 14:33	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 14:33	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 14:33	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141380**
Sample Designation **CO-GW-MW-45S**

Matrix: Groundwater
Date Collected: 04/05/12 10:02
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	54		1		1.0	DEP-SURR-	04/11/12 14:46	04/06/12 10:02
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 14:46	04/06/12 10:02
a-BHC	8081	ug/L	0.14		1	0.00099	0.0040	319-84-6	04/11/12 14:46	04/06/12 10:02
b-BHC	8081	ug/L	3.0		20	0.0011	0.0046	319-85-7	04/10/12 22:34	04/06/12 10:02
d-BHC	8081	ug/L	0.027		1	0.0022	0.0090	319-86-8	04/11/12 14:46	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 14:46	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 14:46	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 14:46	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 14:46	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 14:46	04/06/12 10:02
Dieldrin	8081	ug/L	0.0076		1	0.0010	0.0041	60-57-1	04/11/12 14:46	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 14:46	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 14:46	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 14:46	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 14:46	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 14:46	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 14:46	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 14:46	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 14:46	04/06/12 10:02
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 14:46	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 14:46	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 14:46	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 14:46	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141381**
Sample Designation **CO-GW-MW-45D**

Matrix: Groundwater
Date Collected: 04/05/12 10:27
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	59		1		1.0	DEP-SURR-	04/10/12 15:41	04/06/12 10:02
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/10/12 15:41	04/06/12 10:02
a-BHC	8081	ug/L	0.0040		1	0.00099	0.0040	319-84-6	04/10/12 15:41	04/06/12 10:02
b-BHC	8081	ug/L	0.059		1	0.0011	0.0045	319-85-7	04/10/12 15:41	04/06/12 10:02
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0094	319-86-8	04/12/12 14:07	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/10/12 15:41	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/10/12 15:41	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/10/12 15:41	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/10/12 15:41	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/10/12 15:41	04/06/12 10:02
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/10/12 15:41	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/10/12 15:41	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/10/12 15:41	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/10/12 15:41	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/10/12 15:41	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/10/12 15:41	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/10/12 15:41	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/10/12 15:41	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/10/12 15:41	04/06/12 10:02
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/10/12 15:41	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/10/12 15:41	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/10/12 15:41	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/10/12 15:41	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141382**
Sample Designation **CO-GW-MW-145D**

Matrix: Groundwater
Date Collected: 04/05/12 10:27
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	64		1		1.0	DEP-SURR-	04/11/12 15:55	04/06/12 10:02
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/11/12 15:55	04/06/12 10:02
a-BHC	8081	ug/L	0.0044		1	0.00099	0.0040	319-84-6	04/11/12 15:55	04/06/12 10:02
b-BHC	8081	ug/L	0.065		1	0.0011	0.0045	319-85-7	04/11/12 15:55	04/06/12 10:02
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	04/11/12 15:55	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/11/12 15:55	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 15:55	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/11/12 15:55	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/11/12 15:55	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 15:55	04/06/12 10:02
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	04/11/12 15:55	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/11/12 15:55	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 15:55	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 15:55	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 15:55	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 15:55	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 15:55	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 15:55	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/11/12 15:55	04/06/12 10:02
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/11/12 15:55	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 15:55	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 15:55	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 15:55	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141383**
Sample Designation **CO-GW-MW-4S**

Matrix: Groundwater
Date Collected: 04/05/12 11:29
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46		1		1.0	DEP-SURR-	04/11/12 16:09	04/06/12 10:02
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	04/11/12 16:09	04/06/12 10:02
a-BHC	8081	ug/L	1.9		20	0.00099	0.0039	319-84-6	04/12/12 14:29	04/06/12 10:02
b-BHC	8081	ug/L	3.5		20	0.0011	0.0044	319-85-7	04/12/12 14:29	04/06/12 10:02
d-BHC	8081	ug/L	7.3		20	0.0022	0.0090	319-86-8	04/12/12 14:29	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	04/11/12 16:09	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/11/12 16:09	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.24		1	0.0016	0.0065	72-54-8	04/11/12 16:09	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/11/12 16:09	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/11/12 16:09	04/06/12 10:02
Dieldrin	8081	ug/L	0.30		1	0.0010	0.0040	60-57-1	04/11/12 16:09	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	04/11/12 16:09	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/11/12 16:09	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/11/12 16:09	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/11/12 16:09	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/11/12 16:09	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/11/12 16:09	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/11/12 16:09	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/11/12 16:09	04/06/12 10:02
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	04/11/12 16:09	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/11/12 16:09	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/11/12 16:09	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/11/12 16:09	04/06/12 10:02
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 20:18	
Total Organic Carbon	SM5310B	mg/L	17.9		1	0.27	1.1		04/12/12 20:18	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141384**
Sample Designation **CO-GW-MW-4D**

Matrix: Groundwater
Date Collected: 04/05/12 12:06
Date Received: 04/05/12 15:38

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		04/06/12						04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43	1		1.0	DEP-SURR-	04/11/12 16:22	04/06/12 10:02
Aldrin	8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/11/12 16:22	04/06/12 10:02
a-BHC	8081	ug/L	2.1	20	0.0010	0.0041	319-84-6	04/12/12 14:39	04/06/12 10:02
b-BHC	8081	ug/L	1.2	20	0.0011	0.0046	319-85-7	04/12/12 14:39	04/06/12 10:02
d-BHC	8081	ug/L	3.2	20	0.0022	0.0092	319-86-8	04/12/12 14:39	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/11/12 16:22	04/06/12 10:02
g-Chlordane	8081	ug/L	0.33	1	0.0013	0.0053	5103-74-2	04/11/12 16:22	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/11/12 16:22	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/11/12 16:22	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	04/11/12 16:22	04/06/12 10:02
Dieldrin	8081	ug/L	0.67	20	0.0010	0.0042	60-57-1	04/12/12 14:39	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/11/12 16:22	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/11/12 16:22	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/11/12 16:22	04/06/12 10:02
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/11/12 16:22	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/11/12 16:22	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/11/12 16:22	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/11/12 16:22	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/11/12 16:22	04/06/12 10:02
Lindane	8081	ug/L	0.33	1	0.00093	0.0037	58-89-9	04/11/12 16:22	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	04/11/12 16:22	04/06/12 10:02
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/11/12 16:22	04/06/12 10:02
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/11/12 16:22	04/06/12 10:02
Total Organic Carbon									
Date Analyzed			04/12/12	1				04/12/12 20:33	
Total Organic Carbon	SM5310B	mg/L	48.8	1	0.27	1.1		04/12/12 20:33	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141385**
Sample Designation **CO-GW-MW-51S**

Matrix: Groundwater
Date Collected: 04/05/12 12:44
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	551		1		1.0	DEP-SURR-	04/12/12 14:50	04/06/12 10:02
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	04/12/12 14:50	04/06/12 10:02
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	04/12/12 14:50	04/06/12 10:02
b-BHC	8081	ug/L	0.059		1	0.0011	0.0045	319-85-7	04/12/12 14:50	04/06/12 10:02
d-BHC	8081	ug/L	0.059		1	0.0022	0.0090	319-86-8	04/12/12 14:50	04/06/12 10:02
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	04/12/12 14:50	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	04/12/12 14:50	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	04/12/12 14:50	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	04/12/12 14:50	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	04/12/12 14:50	04/06/12 10:02
Dieldrin	8081	ug/L	0.029		1	0.0010	0.0041	60-57-1	04/12/12 14:50	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	04/12/12 14:50	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	04/12/12 14:50	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	04/12/12 14:50	04/06/12 10:02
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	04/12/12 14:50	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	04/12/12 14:50	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	04/12/12 14:50	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	04/12/12 14:50	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	04/12/12 14:50	04/06/12 10:02
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	04/12/12 14:50	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	04/12/12 14:50	04/06/12 10:02
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	04/12/12 14:50	04/06/12 10:02
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	04/12/12 14:50	04/06/12 10:02
Total Organic Carbon										
Date Analyzed			04/12/12		1				04/12/12 20:48	
Total Organic Carbon	SM5310B	mg/L	13.9		1	0.27	1.1		04/12/12 20:48	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141386**
Sample Designation **CO-GW-MW-52S**

Matrix: Groundwater
Date Collected: 04/05/12 13:41
Date Received: 04/05/12 15:38

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		04/06/12						04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	77	1		1.0	DEP-SURR-	04/11/12 16:50	04/06/12 10:02
Aldrin	8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/11/12 16:50	04/06/12 10:02
a-BHC	8081	ug/L	0.78	20	0.00099	0.0039	319-84-6	04/12/12 15:01	04/06/12 10:02
b-BHC	8081	ug/L	0.85	20	0.0011	0.0044	319-85-7	04/12/12 15:01	04/06/12 10:02
d-BHC	8081	ug/L	4.4	20	0.0022	0.0090	319-86-8	04/12/12 15:01	04/06/12 10:02
a-Chlordane	8081	ug/L	0.17	1	0.00094	0.0037	5103-71-9	04/11/12 16:50	04/06/12 10:02
g-Chlordane	8081	ug/L	0.31	1	0.0013	0.0053	5103-74-2	04/11/12 16:50	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/11/12 16:50	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/11/12 16:50	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	04/11/12 16:50	04/06/12 10:02
Dieldrin	8081	ug/L	0.35	1	0.0010	0.0040	60-57-1	04/11/12 16:50	04/06/12 10:02
Endosulfan I	8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/11/12 16:50	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/11/12 16:50	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/11/12 16:50	04/06/12 10:02
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/11/12 16:50	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/11/12 16:50	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/11/12 16:50	04/06/12 10:02
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/11/12 16:50	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/11/12 16:50	04/06/12 10:02
Lindane	8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/11/12 16:50	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	04/11/12 16:50	04/06/12 10:02
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/11/12 16:50	04/06/12 10:02
Toxaphene	8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/11/12 16:50	04/06/12 10:02
Total Organic Carbon									
Date Analyzed			04/12/12	1				04/12/12 21:14	
Total Organic Carbon	SM5310B	mg/L	1431	1	0.27	1.1		04/12/12 21:14	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

SunLabs Sample Number **141387**
Sample Designation **CO-GW-EQBK-1**

Matrix: Groundwater
Date Collected: 04/05/12 14:00
Date Received: 04/05/12 15:38

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		04/06/12							04/06/12 10:02
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	51		1		1.0	DEP-SURR-	04/11/12 17:03	04/06/12 10:02
Aldrin	8081	ug/L	0.0019	U	1	0.0019	0.0076	309-00-2	04/11/12 17:03	04/06/12 10:02
a-BHC	8081	ug/L	0.0020	U	1	0.0020	0.0080	319-84-6	04/11/12 17:03	04/06/12 10:02
b-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-85-7	04/11/12 17:03	04/06/12 10:02
d-BHC	8081	ug/L	0.0092	U	1	0.0092	0.037	319-86-8	04/12/12 15:12	04/06/12 10:02
a-Chlordane	8081	ug/L	0.0019	U	1	0.0019	0.0076	5103-71-9	04/11/12 17:03	04/06/12 10:02
g-Chlordane	8081	ug/L	0.0027	U	1	0.0027	0.011	5103-74-2	04/11/12 17:03	04/06/12 10:02
4,4'-DDD	8081	ug/L	0.0048	I	1	0.0033	0.013	72-54-8	04/11/12 17:03	04/06/12 10:02
4,4'-DDE	8081	ug/L	0.0022	U	1	0.0022	0.0090	72-55-9	04/11/12 17:03	04/06/12 10:02
4,4'-DDT	8081	ug/L	0.0029	U	1	0.0029	0.011	50-29-3	04/11/12 17:03	04/06/12 10:02
Dieldrin	8081	ug/L	0.0020	U	1	0.0020	0.0082	60-57-1	04/11/12 17:03	04/06/12 10:02
Endosulfan I	8081	ug/L	0.0019	U	1	0.0019	0.0078	959-98-8	04/11/12 17:03	04/06/12 10:02
Endosulfan II	8081	ug/L	0.0029	U	1	0.0029	0.011	33213-65-9	04/11/12 17:03	04/06/12 10:02
Endosulfan sulfate	8081	ug/L	0.0027	U	1	0.0027	0.011	1031-07-8	04/11/12 17:03	04/06/12 10:02
Endrin	8081	ug/L	0.0027	U	1	0.0027	0.011	72-20-8	04/11/12 17:03	04/06/12 10:02
Endrin aldehyde	8081	ug/L	0.0031	U	1	0.0031	0.012	7421-93-4	04/11/12 17:03	04/06/12 10:02
Endrin ketone	8081	ug/L	0.0033	U	1	0.0033	0.013	53494-70-5	04/11/12 17:03	04/06/12 10:02
Heptachlor	8081	ug/L	0.0033	U	1	0.0033	0.013	76-44-8	04/11/12 17:03	04/06/12 10:02
Heptachlor epoxide	8081	ug/L	0.0020	U	1	0.0020	0.0082	1024-57-3	04/11/12 17:03	04/06/12 10:02
Lindane	8081	ug/L	0.0019	U	1	0.0019	0.0073	58-89-9	04/11/12 17:03	04/06/12 10:02
Methoxychlor	8081	ug/L	0.0031	U	1	0.0031	0.012	72-43-5	04/11/12 17:03	04/06/12 10:02
Mirex	8081	ug/L	0.0035	I	1	0.0033	0.013	2385-85-5	04/11/12 17:03	04/06/12 10:02
Toxaphene	8081	ug/L	0.11	U	1	0.11	0.45	8001-35-2	04/11/12 17:03	04/06/12 10:02

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120403.20	Project Description
	Chevron Orlando

April 17, 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.
120403.20	Project Description: Chevron Orlando

April 17, 2012

Batch No: E4894

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

TestCode: 8081-w

Associated Samples: 141225, 141226, 141227, 141228, 141229, 141230, 141231, 141232, 141233

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																	
Date Extracted	04/04/12	U															
Date Analyzed	04/06/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	75		%														
Aldrin	0.00093	U	ug/L	0.100	74	66	11	20	45-97								
a-BHC	0.00097	U	ug/L	0.100	75	67	11	20	44-106								
b-BHC	0.0011	U	ug/L	0.100	88	80	10	20	56-106								
d-BHC	0.0022	U	ug/L	0.100	92	78	16	20	0-160								
a-Chlordane	0.00093	U	ug/L	0.100	81	75	8	22	50-102								
g-Chlordane	0.0013	U	ug/L	0.100	87	81	7	28	52-103								
4,4'-DDD	0.0016	U	ug/L	0.100	90	81	11	23	51-113								
4,4'-DDE	0.0011	U	ug/L	0.100	84	74	13	24	51-111								
4,4'-DDT	0.0014	U	ug/L	0.100	106	88	19	32	47-130								
Dieldrin	0.0010	U	ug/L	0.100	91	82	10	23	55-109								
Endosulfan I	0.00094	U	ug/L	0.100	80	75	6	21	56-103								
Endosulfan II	0.0014	U	ug/L	0.100	92	81	13	26	50-108								
Endosulfan sulfate	0.0013	U	ug/L	0.100	103	92	11	24	37-121								
Endrin	0.0013	U	ug/L	0.100	93	83	11	23	56-113								
Endrin aldehyde	0.0015	U	ug/L	0.100	64	71	10	29	36-97								
Endrin ketone	0.0016	U	ug/L	0.100	103	91	12	21	41-127								
Heptachlor	0.0016	U	ug/L	0.100	85	75	12	20	47-108								
Heptachlor epoxide	0.0010	U	ug/L	0.100	87	79	10	21	53-106								
Lindane	0.00091	U	ug/L	0.100	80	71	12	20	48-103								
Methoxychlor	0.0015	U	ug/L	0.100	111	96	14	32	54-127								
Mirex	0.0016	U	ug/L	0.100	67	62	8	36	35-127								
Toxaphene	0.054	U	ug/L														

Batch No: E4935

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

TestCode: 8081-w

Associated Samples: 141373, 141374, 141375, 141376, 141377, 141378, 141379, 141380, 141381, 141382, 141383, 141384, 141385, 141386, 141387

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											*141376*	*141376*					
Date Extracted	04/06/12	U															
Date Analyzed	04/10/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	64		%														
Aldrin	0.00093	U	ug/L	0.100	65	56	15	20	45-97	0.100	62	68	9	37	41-85		
a-BHC	0.00097	U	ug/L	0.100	82	73	12	20	44-106	0.100	69	73	6	30	38-101		
b-BHC	0.0011	U	ug/L	0.100	81	73	10	20	56-106	0.100	80	98	20	21	17-138		
d-BHC	0.0022	U	ug/L	0.100	85	77	10	20	0-160	0.100	81	90	11	21	0-175		
a-Chlordane	0.00093	U	ug/L	0.100	70	64	9	22	50-102	0.100	71	78	9	20	35-99		
g-Chlordane	0.0013	U	ug/L	0.100	80	77	4	28	52-103	0.100	69	80	15	24	47-89		
4,4'-DDD	0.0016	U	ug/L	0.100	79	72	9	23	51-113	0.100	69	79	14	25	45-93		
4,4'-DDE	0.0011	U	ug/L	0.100	80	71	12	24	51-111	0.100	69	78	12	40	40-99		
4,4'-DDT	0.0014	U	ug/L	0.100	92	84	9	32	47-130	0.100	90	104	14	31	45-105		
Dieldrin	0.0010	U	ug/L	0.100	79	72	9	23	55-109	0.100	71	82	14	22	47-94		
Endosulfan I	0.00094	U	ug/L	0.100	68	62	9	21	56-103	0.100	66	74	11	22	49-89		
Endosulfan II	0.0014	U	ug/L	0.100	73	68	7	26	50-108	0.100	74	80	8	23	45-94		
Endosulfan sulfate	0.0013	U	ug/L	0.100	79	73	8	24	37-121	0.100	87	94	8	23	28-104		
Endrin	0.0013	U	ug/L	0.100	80	73	9	23	56-113	0.100	77	88	13	20	50-98		
Endrin aldehyde	0.0015	U	ug/L	0.100	61	59	3	29	36-97	0.100	68	74	8	52	17-99		
Endrin ketone	0.0016	U	ug/L	0.100	78	72	8	21	41-127	0.100	89	100	12	28	35-104		

Quality Control Data

Project Number	TASK Environmental , Inc.
120403.20	Project Description: Chevron Orlando

April 17, 2012

Batch No: **E4935**

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

TestCode: 8081-w

Associated Samples
141373, 141374, 141375, 141376, 141377, 141378, 141379, 141380, 141381, 141382, 141383, 141384, 141385, 141386, 141387

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									*141376*	*141376*					
Heptachlor	0.0016 U ug/L	0.100	78	66	17	20	47-108	0.100	66	72	9	34	35-97		
Heptachlor epoxide	0.0010 U ug/L	0.100	77	69	11	21	53-106	0.100	73	83	13	33	45-95		
Lindane	0.00091 U ug/L	0.100	80	91	13	20	48-103	0.100	73	79	8	22	25-122		
Methoxychlor	0.0015 U ug/L	0.100	91	84	8	32	54-127	0.100	88	103	16	29	39-108		
Mirex	0.0016 U ug/L	0.100	65	53	20	36	35-127	0.100	66	71	7	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

U *Compound was analyzed for but not detected.*

BENCHMARK
EnviroAnalytical, Inc.

NELAC CERTIFICATION #E84167

QC REPORT

Submission Number: 12040093
Project Name: 120403.20

SUBMISSION	METHOD	ANALYTE	LAB SAMPLE	ANALYSIS DATE	QC FLAG	QC VALUE	SAMPLE RESULT	DUPLICATE RESULT	LR RPD	SPK RESULT	STD-SPK RECOVERY
12040093 001	SM5310B	TOTAL ORGANIC CARBON	320711	04/12/2012 11:55	LR		9.079	9.248	1.84		
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 10:24	MB	0.00	0.063				
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 10:57	PQL	1.00	0.974				97.4
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 10:57	PQL	1.00	0.974				97.4
12040220 001	SM5310B	TOTAL ORGANIC CARBON	320986	04/12/2012 20:03	SPK	10.00	24.630			34.640	100.1
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 11:13	STD	25.00	24.780				99.1
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 11:29	STD	50.00	49.780				99.6
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 16:00	STD	25.00	24.560				98.2
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 22:31	STD	25.00	24.490				98.0

NOTES:

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

BENCHMARK
EnviroAnalytical, Inc.

NELAC CERTIFICATION #E84167

QC REPORT

Submission Number: 12040220
Project Name: 120403.20

SUBMISSION	METHOD	ANALYTE	LAB SAMPLE	ANALYSIS DATE	QC FLAG	QC VALUE	SAMPLE RESULT	DUPLICATE RESULT	LR RPD	SPK RESULT	STD-SPK RECOVERY
12040093 001	SM5310B	TOTAL ORGANIC CARBON	320711	04/12/2012 11:55	LR		9.079	9.248	1.84		
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 10:24	MB	0.00	0.063				
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 10:57	PQL	1.00	0.974				97.4
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 10:57	PQL	1.00	0.974				97.4
12040220 001	SM5310B	TOTAL ORGANIC CARBON	320986	04/12/2012 20:03	SPK	10.00	24.630			34.640	100.1
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 11:13	STD	25.00	24.780				99.1
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 11:29	STD	50.00	49.780				99.6
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 16:00	STD	25.00	24.560				98.2
	SM5310B	TOTAL ORGANIC CARBON		04/12/2012 22:31	STD	25.00	24.490				98.0

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

12040093

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 #

Project Name: 120403.~~10~~ 20*
Project #:
PO #: 12-1213
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
	Bottle Type				P
	Preservative				H
	Matrix				GW
1	141225	04/02/12	1415	1	X
2	141226	04/02/12	1442	1	X
3	141227	04/02/12	1505	1	X
4	141228	04/03/12	1022	1	X
5	141231	04/03/12	1149	1	X
6	141233	04/03/12	1334	1	X
7					

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:
* per Mandy.
dd 4.4.12

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]	J. Mullal	4/4/12	1130
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

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: 1.8 °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

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APB

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 # 12040220

Project Name: 120403.20
Project #:
PO #: 12—1226
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	141373	04/04/12	1013	1	●									
2	141383	04/05/12	1129	1	●									
3	141384	04/05/12	1206	1	●									
4	141385	04/05/12	1244	1	●									
5	141386	04/05/12	1341	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: 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]	4/6/12	1037
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: 2.2 °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

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SunLabs, Inc. Chain of Custody

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

SunLabs Project # 120403.20 apb

Project Name: Chevron Orlando 31550
Project #: ED 215
PO #:
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	SRS	TOC
14/225	CO-GW-MW-49D	4-2-12	1415	2	1	1
226	CO-GW-MW-11S	4-2-12	1442	2	1	1
227	CO-GW-MW-29D	4-2-12	1505	2	1	1
228	CO-GW-MW-47D	4-3-12	1022	2	1	1
229	CO-GW-MW-23M	4-3-12	1119	1	1	
230	CO-GW-MW-123M	4-3-12	1119	1	1	
231	CO-GW-MW-48D	4-3-12	1149	2	1	1
232	CO-GW-MW-15S	4-3-12	1307	1	1	
233	CO-GW-MW-32D	4-3-12	1334	2	1	1

Bottle Type	GA	P
Preservative	I	H
Matrix	GW	GW

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: 4-3-12

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:
		4/2/12	0955
Relinquished By:	Relinquished To:	Date:	Time:
		4/3/12	1526
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:
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: 6.0 °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

(2)

SunLabs, Inc. Chain of Custody

31549

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

SunLabs Project # 1204~~30~~03.20 LAP

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

Bottle Type					GA	P								
Preservative					I	H								
Matrix					GW	GW								
Analysis / Method Requested					8081	TOC								
SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles										
141373	CO-GW-MW-1D	4-4-12	1013	2	1	1								
141374	CO-GW-MW-16S	4-4-12	1051	1	1									
141375	CO-GW-MW-16D	4-4-12	1117	1	1									
141376	CO-GW-MW-30D	4-4-12	1342	1	1		+2(QC)							
141377	CO-GW-MW-41D	4-4-12	1431	1	1									
141378	CO-GW-MW-44S	4-4-12	1533	1	1									
141379	CO-GW-MW-44D	4-4-12	1640	1	1									
141380	CO-GW-MW-45S	4-5-12	1002	1	1									
141381	CO-GW-MW-45D	4-5-12	1027	1	1									
141382	CO-GW-MW-145D	4-5-12	1027	1	1									
141383	CO-GW-MW-4S	4-5-12	1129	2	1	1								
141384	CO-GW-MW-4D	4-5-12	1206	2	1	1								
141385	CO-GW-MW-51S	4-5-12	1244	2	1	1								
141386	CO-GW-MW-52S	4-5-12	1341	2	1	1								
141387	CO-GW-EQBK	4-5-12	1400	1	1	1								

Due Date Requested*:

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

Remarks / Comments:

*EQ BLK - 1/2 bottle

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: [signature] 4-5-12

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:
Bob	[signature]	4-2-12	0855
[signature]	[signature]	4-5-12	1538

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: 3.8 °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

May 24, 2012

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

Re: SunLabs Project Number: **120510.04**
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
143247	CO-GW-MW-49D	05/08/12	11:21	05/10/12
143248	CO-GW-MW-11S	05/08/12	11:58	05/10/12
143249	CO-GW-MW-29D	05/08/12	12:50	05/10/12
143250	CO-GW-MW-47D	05/08/12	14:23	05/10/12
143251	CO-GW-MW-48D	05/08/12	15:14	05/10/12
143252	CO-GW-MW-32D	05/09/12	9:39	05/10/12
143253	CO-GW-MW-1S	05/09/12	10:11	05/10/12
143254	CO-GW-MW-1D	05/09/12	10:35	05/10/12
143255	CO-GW-MW-101D	05/09/12	10:35	05/10/12
143256	CO-GW-MW-52S	05/09/12	11:38	05/10/12
143257	CO-GW-MW-51S	05/09/12	12:16	05/10/12
143258	CO-GW-MW-4S	05/09/12	14:30	05/10/12
143259	CO-GW-MW-4D	05/09/12	15:00	05/10/12
143260	CO-GW-MW-EQBK-1	05/09/12	15:20	05/10/12

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 E5509 had an exception for Endrin on the 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

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.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143247**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 05/08/12 11:21
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	108		1		1.0	DEP-SURR-	05/17/12 19:06	05/14/12 17:45
Aldrin	8081	ug/L	0.0093	U	10	0.0093	0.037	309-00-2	05/18/12 16:57	05/14/12 17:45
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	05/17/12 19:06	05/14/12 17:45
b-BHC	8081	ug/L	0.14		1	0.0011	0.0044	319-85-7	05/17/12 19:06	05/14/12 17:45
d-BHC	8081	ug/L	0.18		1	0.0022	0.0091	319-86-8	05/17/12 19:06	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 19:06	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 19:06	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 19:06	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 19:06	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.014	U	10	0.014	0.057	50-29-3	05/18/12 16:57	05/14/12 17:45
Dieldrin	8081	ug/L	0.053		1	0.0010	0.0040	60-57-1	05/17/12 19:06	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 19:06	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 19:06	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 19:06	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 19:06	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 19:06	05/14/12 17:45
Endrin ketone	8081	ug/L	0.016	U	10	0.016	0.065	53494-70-5	05/18/12 16:57	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 19:06	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 19:06	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 19:06	05/14/12 17:45
Methoxychlor	8081	ug/L	0.015	U	10	0.015	0.061	72-43-5	05/18/12 16:57	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 19:06	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 19:06	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 17:38	
Total Organic Carbon	SM5310B	mg/L	9.49		1	0.271	1.084		05/14/12 17:38	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143248**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 05/08/12 11:58
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	104		1		1.0	DEP-SURR-	05/17/12 19:17	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.075	309-00-2	05/18/12 17:08	05/14/12 17:45
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	05/17/12 19:17	05/14/12 17:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	05/17/12 19:17	05/14/12 17:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	05/17/12 19:17	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 19:17	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 19:17	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 19:17	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 19:17	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	05/18/12 17:08	05/14/12 17:45
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	05/17/12 19:17	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 19:17	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 19:17	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 19:17	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 19:17	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 19:17	05/14/12 17:45
Endrin ketone	8081	ug/L	0.032	U	20	0.032	0.13	53494-70-5	05/18/12 17:08	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 19:17	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 19:17	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 19:17	05/14/12 17:45
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	05/18/12 17:08	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 19:17	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 19:17	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 17:55	
Total Organic Carbon	SM5310B	mg/L	4.60		1	0.271	1.084		05/14/12 17:55	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143249**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 05/08/12 12:50
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	65		1		1.0	DEP-SURR-	05/17/12 19:27	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.076	309-00-2	05/18/12 14:15	05/14/12 17:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	05/17/12 19:27	05/14/12 17:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	05/17/12 19:27	05/14/12 17:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	05/17/12 19:27	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	05/17/12 19:27	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 19:27	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 19:27	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	05/17/12 19:27	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	05/18/12 14:15	05/14/12 17:45
Dieldrin	8081	ug/L	0.013		1	0.0010	0.0041	60-57-1	05/17/12 19:27	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	05/17/12 19:27	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 19:27	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 19:27	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 19:27	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 19:27	05/14/12 17:45
Endrin ketone	8081	ug/L	0.033	U	20	0.033	0.13	53494-70-5	05/18/12 14:15	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 19:27	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	05/17/12 19:27	05/14/12 17:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	05/17/12 19:27	05/14/12 17:45
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	05/18/12 14:15	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 19:27	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 19:27	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 18:10	
Total Organic Carbon	SM5310B	mg/L	9.64		1	0.271	1.084		05/14/12 18:10	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143250**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 05/08/12 14:23
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	64		1		1.0	DEP-SURR-	05/17/12 19:38	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.076	309-00-2	05/18/12 14:26	05/14/12 17:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	05/17/12 19:38	05/14/12 17:45
b-BHC	8081	ug/L	0.15		1	0.0011	0.0045	319-85-7	05/17/12 19:38	05/14/12 17:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	05/17/12 19:38	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	05/17/12 19:38	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 19:38	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 19:38	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	05/17/12 19:38	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	05/18/12 14:26	05/14/12 17:45
Dieldrin	8081	ug/L	0.0015	I	1	0.0010	0.0041	60-57-1	05/17/12 19:38	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	05/17/12 19:38	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 19:38	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 19:38	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 19:38	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 19:38	05/14/12 17:45
Endrin ketone	8081	ug/L	0.033	U	20	0.033	0.13	53494-70-5	05/18/12 14:26	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 19:38	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	05/17/12 19:38	05/14/12 17:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	05/17/12 19:38	05/14/12 17:45
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	05/18/12 14:26	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 19:38	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 19:38	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 18:27	
Total Organic Carbon	SM5310B	mg/L	3.16		1	0.271	1.084		05/14/12 18:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143251**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 05/08/12 15:14
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	124		1		1.0	DEP-SURR-	05/17/12 19:49	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.076	309-00-2	05/18/12 14:37	05/14/12 17:45
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	05/17/12 19:49	05/14/12 17:45
b-BHC	8081	ug/L	0.084		1	0.0011	0.0045	319-85-7	05/17/12 19:49	05/14/12 17:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	05/17/12 19:49	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	05/17/12 19:49	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 19:49	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 19:49	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	05/17/12 19:49	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	05/18/12 14:37	05/14/12 17:45
Dieldrin	8081	ug/L	0.0015	I	1	0.0010	0.0041	60-57-1	05/17/12 19:49	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	05/17/12 19:49	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 19:49	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 19:49	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 19:49	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 19:49	05/14/12 17:45
Endrin ketone	8081	ug/L	0.033	U	20	0.033	0.13	53494-70-5	05/18/12 14:37	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 19:49	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	05/17/12 19:49	05/14/12 17:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	05/17/12 19:49	05/14/12 17:45
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	05/18/12 14:37	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 19:49	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 19:49	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 18:44	
Total Organic Carbon	SM5310B	mg/L	3.80		1	0.271	1.084		05/14/12 18:44	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143252**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 05/09/12 09:39
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	70		1		1.0	DEP-SURR-	05/17/12 20:32	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.075	309-00-2	05/18/12 14:48	05/14/12 17:45
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	05/17/12 20:32	05/14/12 17:45
b-BHC	8081	ug/L	0.47		20	0.022	0.089	319-85-7	05/18/12 14:48	05/14/12 17:45
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	05/17/12 20:32	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 20:32	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 20:32	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 20:32	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 20:32	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	05/18/12 14:48	05/14/12 17:45
Dieldrin	8081	ug/L	0.030		1	0.0010	0.0040	60-57-1	05/17/12 20:32	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 20:32	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 20:32	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 20:32	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 20:32	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 20:32	05/14/12 17:45
Endrin ketone	8081	ug/L	0.032	U	20	0.032	0.13	53494-70-5	05/18/12 14:48	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 20:32	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 20:32	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 20:32	05/14/12 17:45
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	05/18/12 14:48	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 20:32	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 20:32	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 19:00	
Total Organic Carbon	SM5310B	mg/L	12.8		1	0.271	1.084		05/14/12 19:00	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143253**
Sample Designation **CO-GW-MW-1S**

Matrix: Groundwater
Date Collected: 05/09/12 10:11
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	53		1		1.0	DEP-SURR-	05/17/12 20:42	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.076	309-00-2	05/18/12 14:58	05/14/12 17:45
a-BHC	8081	ug/L	0.010		1	0.00099	0.0040	319-84-6	05/17/12 20:42	05/14/12 17:45
b-BHC	8081	ug/L	0.24		1	0.0011	0.0045	319-85-7	05/17/12 20:42	05/14/12 17:45
d-BHC	8081	ug/L	0.095		1	0.0022	0.0090	319-86-8	05/17/12 20:42	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	05/17/12 20:42	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 20:42	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 20:42	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	05/17/12 20:42	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	05/18/12 14:58	05/14/12 17:45
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	05/17/12 20:42	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	05/17/12 20:42	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 20:42	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 20:42	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 20:42	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 20:42	05/14/12 17:45
Endrin ketone	8081	ug/L	0.033	U	20	0.033	0.13	53494-70-5	05/18/12 14:58	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 20:42	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	05/17/12 20:42	05/14/12 17:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	05/17/12 20:42	05/14/12 17:45
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	05/18/12 14:58	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 20:42	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 20:42	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 19:17	
Total Organic Carbon	SM5310B	mg/L	4.79		1	0.271	1.084		05/14/12 19:17	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143254**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 05/09/12 10:35
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	39		1		1.0	DEP-SURR-	05/17/12 20:53	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.075	309-00-2	05/18/12 15:09	05/14/12 17:45
a-BHC	8081	ug/L	1.0		20	0.020	0.079	319-84-6	05/18/12 15:09	05/14/12 17:45
b-BHC	8081	ug/L	3.4		20	0.022	0.089	319-85-7	05/18/12 15:09	05/14/12 17:45
d-BHC	8081	ug/L	7.3		20	0.044	0.18	319-86-8	05/18/12 15:09	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 20:53	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 20:53	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 20:53	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 20:53	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	05/18/12 15:09	05/14/12 17:45
Dieldrin	8081	ug/L	0.14		1	0.0010	0.0040	60-57-1	05/17/12 20:53	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 20:53	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 20:53	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 20:53	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 20:53	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 20:53	05/14/12 17:45
Endrin ketone	8081	ug/L	0.032	U	20	0.032	0.13	53494-70-5	05/18/12 15:09	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 20:53	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 20:53	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 20:53	05/14/12 17:45
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	05/18/12 15:09	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 20:53	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 20:53	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 19:32	
Total Organic Carbon	SM5310B	mg/L	25.4		1	0.271	1.084		05/14/12 19:32	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143255**
Sample Designation **CO-GW-MW-101D**

Matrix: Groundwater
Date Collected: 05/09/12 10:35
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	48		1		1.0	DEP-SURR-	05/17/12 21:04	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.076	309-00-2	05/18/12 15:20	05/14/12 17:45
a-BHC	8081	ug/L	0.79		20	0.020	0.080	319-84-6	05/18/12 15:20	05/14/12 17:45
b-BHC	8081	ug/L	2.7		20	0.022	0.090	319-85-7	05/18/12 15:20	05/14/12 17:45
d-BHC	8081	ug/L	5.8		20	0.045	0.18	319-86-8	05/18/12 15:20	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	05/17/12 21:04	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 21:04	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 21:04	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	05/17/12 21:04	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	05/18/12 15:20	05/14/12 17:45
Dieldrin	8081	ug/L	0.11		1	0.0010	0.0041	60-57-1	05/17/12 21:04	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	05/17/12 21:04	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 21:04	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 21:04	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 21:04	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 21:04	05/14/12 17:45
Endrin ketone	8081	ug/L	0.033	U	20	0.033	0.13	53494-70-5	05/18/12 15:20	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 21:04	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	05/17/12 21:04	05/14/12 17:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	05/17/12 21:04	05/14/12 17:45
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	05/18/12 15:20	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 21:04	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 21:04	05/14/12 17:45

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143256**
Sample Designation **CO-GW-MW-52S**

Matrix: Groundwater
Date Collected: 05/09/12 11:38
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	35		1		1.0	DEP-SURR-	05/17/12 21:15	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.076	309-00-2	05/18/12 16:03	05/14/12 17:45
a-BHC	8081	ug/L	0.22		1	0.00099	0.0040	319-84-6	05/17/12 21:15	05/14/12 17:45
b-BHC	8081	ug/L	0.45		1	0.0011	0.0045	319-85-7	05/17/12 21:15	05/14/12 17:45
d-BHC	8081	ug/L	2.2		20	0.045	0.18	319-86-8	05/18/12 16:03	05/14/12 17:45
a-Chlordane	8081	ug/L	0.31		1	0.00095	0.0038	5103-71-9	05/17/12 21:15	05/14/12 17:45
g-Chlordane	8081	ug/L	0.37		1	0.0013	0.0053	5103-74-2	05/17/12 21:15	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 21:15	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	05/17/12 21:15	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	05/18/12 16:03	05/14/12 17:45
Dieldrin	8081	ug/L	0.35		1	0.0010	0.0041	60-57-1	05/17/12 21:15	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	05/17/12 21:15	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 21:15	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 21:15	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 21:15	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 21:15	05/14/12 17:45
Endrin ketone	8081	ug/L	0.033	U	20	0.033	0.13	53494-70-5	05/18/12 16:03	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 21:15	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	05/17/12 21:15	05/14/12 17:45
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	05/17/12 21:15	05/14/12 17:45
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	05/18/12 16:03	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 21:15	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 21:15	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 20:32	
Total Organic Carbon	SM5310B	mg/L	493		1	0.271	1.084		05/14/12 20:32	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143257**
Sample Designation **CO-GW-MW-51S**

Matrix: Groundwater
Date Collected: 05/09/12 12:16
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	35		1		1.0	DEP-SURR-	05/17/12 21:25	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.075	309-00-2	05/18/12 16:14	05/14/12 17:45
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	05/17/12 21:25	05/14/12 17:45
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	05/17/12 21:25	05/14/12 17:45
d-BHC	8081	ug/L	0.13		1	0.0022	0.0090	319-86-8	05/17/12 21:25	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 21:25	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 21:25	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 21:25	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 21:25	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	05/18/12 16:14	05/14/12 17:45
Dieldrin	8081	ug/L	0.041		1	0.0010	0.0040	60-57-1	05/17/12 21:25	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 21:25	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 21:25	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 21:25	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 21:25	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 21:25	05/14/12 17:45
Endrin ketone	8081	ug/L	0.032	U	20	0.032	0.13	53494-70-5	05/18/12 16:14	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 21:25	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 21:25	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 21:25	05/14/12 17:45
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	05/18/12 16:14	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 21:25	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 21:25	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 20:50	
Total Organic Carbon	SM5310B	mg/L	14.5		1	0.271	1.084		05/14/12 20:50	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143258**
Sample Designation **CO-GW-MW-4S**

Matrix: Groundwater
Date Collected: 05/09/12 14:30
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	153		1		1.0	DEP-SURR-	05/17/12 21:36	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.075	309-00-2	05/18/12 16:24	05/14/12 17:45
a-BHC	8081	ug/L	1.9		20	0.020	0.079	319-84-6	05/18/12 16:24	05/14/12 17:45
b-BHC	8081	ug/L	2.5		20	0.022	0.089	319-85-7	05/18/12 16:24	05/14/12 17:45
d-BHC	8081	ug/L	7.0		20	0.044	0.18	319-86-8	05/18/12 16:24	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 21:36	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 21:36	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	05/17/12 21:36	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 21:36	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	05/18/12 16:24	05/14/12 17:45
Dieldrin	8081	ug/L	0.32		1	0.0010	0.0040	60-57-1	05/17/12 21:36	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 21:36	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 21:36	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 21:36	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 21:36	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 21:36	05/14/12 17:45
Endrin ketone	8081	ug/L	0.032	U	20	0.032	0.13	53494-70-5	05/18/12 16:24	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 21:36	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 21:36	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 21:36	05/14/12 17:45
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	05/18/12 16:24	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 21:36	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 21:36	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 21:06	
Total Organic Carbon	SM5310B	mg/L	18.9		1	0.271	1.084		05/14/12 21:06	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143259**
Sample Designation **CO-GW-MW-4D**

Matrix: Groundwater
Date Collected: 05/09/12 15:00
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	121		1		1.0	DEP-SURR-	05/17/12 21:47	05/14/12 17:45
Aldrin	8081	ug/L	0.019	U	20	0.019	0.075	309-00-2	05/18/12 16:35	05/14/12 17:45
a-BHC	8081	ug/L	2.0		20	0.020	0.079	319-84-6	05/18/12 16:35	05/14/12 17:45
b-BHC	8081	ug/L	1.9		20	0.022	0.089	319-85-7	05/18/12 16:35	05/14/12 17:45
d-BHC	8081	ug/L	4.2		20	0.044	0.18	319-86-8	05/18/12 16:35	05/14/12 17:45
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	05/17/12 21:47	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	05/17/12 21:47	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.16		20	0.032	0.13	72-54-8	05/18/12 16:35	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	05/17/12 21:47	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	05/18/12 16:35	05/14/12 17:45
Dieldrin	8081	ug/L	0.82		20	0.020	0.081	60-57-1	05/18/12 16:35	05/14/12 17:45
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	05/17/12 21:47	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	05/17/12 21:47	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	05/17/12 21:47	05/14/12 17:45
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	05/17/12 21:47	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	05/17/12 21:47	05/14/12 17:45
Endrin ketone	8081	ug/L	0.032	U	20	0.032	0.13	53494-70-5	05/18/12 16:35	05/14/12 17:45
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	05/17/12 21:47	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	05/17/12 21:47	05/14/12 17:45
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	05/17/12 21:47	05/14/12 17:45
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	05/18/12 16:35	05/14/12 17:45
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	05/17/12 21:47	05/14/12 17:45
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	05/17/12 21:47	05/14/12 17:45
Total Organic Carbon										
Date Analyzed			05/14/12		1				05/14/12 21:23	
Total Organic Carbon	SM5310B	mg/L	71.2		1	0.271	1.084		05/14/12 21:23	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description: Chevron Orlando

May 24, 2012

SunLabs Sample Number **143260**
Sample Designation **CO-GW-MW-EQBK-1**

Matrix: Groundwater
Date Collected: 05/09/12 15:20
Date Received: 05/10/12 09:02

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		05/14/12							05/14/12 17:45
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	38		1		1.0	DEP-SURR-	05/17/12 21:57	05/14/12 17:45
Aldrin	8081	ug/L	0.0019	U	1	0.0019	0.0076	309-00-2	05/18/12 13:11	05/14/12 17:45
a-BHC	8081	ug/L	0.0020	U	1	0.0020	0.0080	319-84-6	05/17/12 21:57	05/14/12 17:45
b-BHC	8081	ug/L	0.0047	I	1	0.0022	0.0090	319-85-7	05/17/12 21:57	05/14/12 17:45
d-BHC	8081	ug/L	0.012	I	1	0.0045	0.018	319-86-8	05/17/12 21:57	05/14/12 17:45
a-Chlordane	8081	ug/L	0.0019	U	1	0.0019	0.0076	5103-71-9	05/17/12 21:57	05/14/12 17:45
g-Chlordane	8081	ug/L	0.0027	U	1	0.0027	0.011	5103-74-2	05/17/12 21:57	05/14/12 17:45
4,4'-DDD	8081	ug/L	0.0033	U	1	0.0033	0.013	72-54-8	05/17/12 21:57	05/14/12 17:45
4,4'-DDE	8081	ug/L	0.0022	U	1	0.0022	0.0090	72-55-9	05/17/12 21:57	05/14/12 17:45
4,4'-DDT	8081	ug/L	0.0029	U	1	0.0029	0.011	50-29-3	05/18/12 13:11	05/14/12 17:45
Dieldrin	8081	ug/L	0.0026	I	1	0.0020	0.0082	60-57-1	05/17/12 21:57	05/14/12 17:45
Endosulfan I	8081	ug/L	0.0019	U	1	0.0019	0.0078	959-98-8	05/17/12 21:57	05/14/12 17:45
Endosulfan II	8081	ug/L	0.0029	U	1	0.0029	0.011	33213-65-9	05/17/12 21:57	05/14/12 17:45
Endosulfan sulfate	8081	ug/L	0.0027	U	1	0.0027	0.011	1031-07-8	05/17/12 21:57	05/14/12 17:45
Endrin	8081	ug/L	0.0027	U	1	0.0027	0.011	72-20-8	05/17/12 21:57	05/14/12 17:45
Endrin aldehyde	8081	ug/L	0.0031	U	1	0.0031	0.012	7421-93-4	05/17/12 21:57	05/14/12 17:45
Endrin ketone	8081	ug/L	0.0033	U	1	0.0033	0.013	53494-70-5	05/18/12 13:11	05/14/12 17:45
Heptachlor	8081	ug/L	0.0033	U	1	0.0033	0.013	76-44-8	05/17/12 21:57	05/14/12 17:45
Heptachlor epoxide	8081	ug/L	0.0020	U	1	0.0020	0.0082	1024-57-3	05/17/12 21:57	05/14/12 17:45
Lindane	8081	ug/L	0.0019	U	1	0.0019	0.0073	58-89-9	05/17/12 21:57	05/14/12 17:45
Methoxychlor	8081	ug/L	0.0031	U	1	0.0031	0.012	72-43-5	05/18/12 13:11	05/14/12 17:45
Mirex	8081	ug/L	0.0033	U	1	0.0033	0.013	2385-85-5	05/17/12 21:57	05/14/12 17:45
Toxaphene	8081	ug/L	0.11	U	1	0.11	0.45	8001-35-2	05/17/12 21:57	05/14/12 17:45

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120510.04	Project Description
	Chevron Orlando

May 24, 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.
120510.04	Project Description: Chevron Orlando

May 24, 2012

Batch No: **E5509**

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

TestCode: 8081-w

Associated Samples
143247, 143248, 143249, 143250, 143251, 143252, 143253, 143254, 143255, 143256, 143257, 143258, 143259, 143260

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											*143237*	*143237*					
Date Extracted	05/14/12																
Date Analyzed	05/17/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	39		%														
Aldrin	0.00093	U	ug/L	0.100	66	58	13	49	36-86	0.100	47	51	8	30	17-108		
a-BHC	0.00097	U	ug/L	0.100	81	67	19	52	43-102	0.100	50	60	18	26	0-180		
b-BHC	0.0011	U	ug/L	0.100	85	71	18	49	45-106	0.100	53	62	16	26	0-367		
d-BHC	0.0022	U	ug/L	0.100	92	82	11	53	47-111	0.100	54	70	26	107	0-221		
a-Chlordane	0.00093	U	ug/L	0.100	73	61	18	44	39-99	0.100	42	52	21	25	35-100		
g-Chlordane	0.0013	U	ug/L	0.100	80	68	16	36	45-101	0.100	47	55	16	61	24-117		
4,4'-DDD	0.0016	U	ug/L	0.100	98	82	18	39	49-109	0.100	47	60	24	30	0-182		
4,4'-DDE	0.0011	U	ug/L	0.100	98	82	18	28	47-108	0.100	57	70	20	26	39-112		
4,4'-DDT	0.0014	U	ug/L	0.100	104	88	17	37	55-118	0.100	64	62	3	36	24-127		
Dieldrin	0.0010	U	ug/L	0.100	83	69	18	49	44-106	0.100	48	60	22	25	40-107		
Endosulfan I	0.00094	U	ug/L	0.100	64	53	19	47	31-102	0.100	38	48	23	24	30-106		
Endosulfan II	0.0014	U	ug/L	0.100	79	64	21	41	42-104	0.100	45	56	22	30	32-108		
Endosulfan sulfate	0.0013	U	ug/L	0.100	94	66	35	51	41-118	0.100	48	61	24	28	24-127		
Endrin	0.0013	U	ug/L	0.100	86	71	19	48	44-108	0.100	49	62	23 *	20	36-119		J
Endrin aldehyde	0.0015	U	ug/L	0.100	72	63	13	51	36-93	0.100	18	32	56	56	4-111		
Endrin ketone	0.0016	U	ug/L	0.100	86	67	25	47	35-123	0.100	56	55	2	29	30-121		
Heptachlor	0.0016	U	ug/L	0.100	74	68	8	44	44-97	0.100	41	48	16	56	6-118		
Heptachlor epoxide	0.0010	U	ug/L	0.100	79	66	18	47	43-104	0.100	50	62	21	38	38-114		
Lindane	0.00091	U	ug/L	0.100	81	67	19	53	42-104	0.100	48	59	21	21	44-107		
Methoxychlor	0.0015	U	ug/L	0.100	104	89	16	43	53-125	0.100	68	67	1	47	21-142		
Mirex	0.0016	U	ug/L	0.100	61	48	24	58	26-87	0.100	32	35	9	28	6-102		
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: 12050477

Project Name: 120510.04

SUBMISSION	METHOD	ANALYTE	LAB SAMPLE	ANALYSIS DATE	QC FLAG	QC VALUE	SAMPLE RESULT	DUPLICATE RESULT	LR RPD	SPK RESULT	STD-SPK RECOVERY
12050447 009	SM5310B	TOTAL ORGANIC CARBON	323788	05/14/2012 15:50	LR		8.262	8.194	0.83		
12050492 006	SM5310B	TOTAL ORGANIC CARBON	323859	05/14/2012 23:04	LR		1.805	1.783	1.23		
	SM5310B	TOTAL ORGANIC CARBON		05/14/2012 12:32	MB	0.00	0.066				
	SM5310B	TOTAL ORGANIC CARBON		05/14/2012 13:09	PQL	1.00	1.072				107.2
12050447 010	SM5310B	TOTAL ORGANIC CARBON	323789	05/14/2012 16:20	SPK	10.00	9.449			19.160	97.1
12050492 007	SM5310B	TOTAL ORGANIC CARBON	323860	05/14/2012 23:34	SPK	10.00	2.001			11.780	97.8
	SM5310B	TOTAL ORGANIC CARBON		05/14/2012 13:25	STD	25.00	24.740				99.0
	SM5310B	TOTAL ORGANIC CARBON		05/14/2012 16:54	STD	50.00	49.600				99.2
	SM5310B	TOTAL ORGANIC CARBON		05/14/2012 20:06	STD	25.00	24.770				99.1
	SM5310B	TOTAL ORGANIC CARBON		05/15/2012 01:08	STD	25.00	24.760				99.0

NOTES: 12050447-9sampled 5/9/12@1157,447-10sampled 5/9/12@1214,12050492-6sampled 5/10/12@1205,492-7sampled 5/10/12@1218

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 # 12050477 7 Blulr 8R

Project Name: 120510.04
Project #:
PO #: 12-1303
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
Bottle Type					P
Preservative					H
Matrix					GW
1	143247	05/08/12	1121	1	X
2	143248	05/08/12	1158	1	X
3	143249	05/08/12	1250	1	X
4	143250	05/08/12	1423	1	X
5	143251	05/08/12	1514	1	X
6	143252	05/09/12	0939	1	X
7	143253	05/09/12	1011	1	X
8	143254	05/09/12	1011	1	X
9	143256	05/09/12	1138	1	X
10	143257	05/09/12	1216	1	X
11	143258	05/09/12	1430	1	X
12	143259	05/09/12	1500	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]	5-11-12	1330

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
A = Air
SOL = Solid
DW = Drinking Water
SW = Surface Water
GW = Ground Water
W = Water (Blanks)
SE = Sediment
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: 1.6 °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

5045

SunLabs, Inc. Chain of Custody

31707

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

SunLabs Project # 120510.04

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

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TOC
143247	CO-GW-MW-49D	5-8-12	1121	2	✓	✓
143248	CO-GW MW-~~29D~~ 11S	5-8-12	1158	2	1	1
143249	CO-GW-MW-~~11S~~ 29D	5-8-12	1250	2	1	1
143250	CO-GW-MW-47D	5-8-12	1423	4	3	1
143251	CO-GW-MW-48D	5-8-12	1514	2	1	1
143252	CO-GW-MW-32D	5-9-12	0939	2	1	1
143253	CO-GW-MW-1S	5-9-12	1011	2	1	1
143254	CO-GW-MW-1D	5-9-12	1035	2	1	1
143255	CO-GW-MW-101D	5-9-12	1035	1	1	
143256	CO-GW-MW-52S	5-9-12	1138	2	1	1
143257	CO-GW-MW-51S	5-9-12	1216	2	1	1
143258	CO-GW-MW-4S	5-9-12	1430	2	1	1
143259	CO-GW-MW-4D	5-9-12	1500	2	1	1
143260	CO-GW-EQBK-1	5-9-12	1520	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] / 5-10-12

Printed Name / Affiliation: Tyttarbin / 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]	5-4-12	0900
[signature]	[signature]	5-10-12	9:02

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: 1.4 °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

June 29, 2012

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

Re: SunLabs Project Number: **120614.16**
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
145457	CO-GW-MW-49D	06/12/12	12:18	06/14/12
145458	CO-GW-MW-11S	06/12/12	12:42	06/14/12
145459	CO-GW-MW-29D	06/12/12	13:34	06/14/12
145460	CO-GW-MW-47D	06/12/12	14:02	06/14/12
145461	CO-GW-MW-48D	06/12/12	15:06	06/14/12
145462	CO-GW-MW-32D	06/12/12	15:31	06/14/12
145463	CO-GW-MW-26D	06/12/12	15:58	06/14/12
145464	CO-GW-MW-147D	06/12/12	14:02	06/14/12
145465	CO-GW-MW-1D	06/13/12	10:36	06/14/12
145466	CO-GW-MW-52S	06/13/12	11:26	06/14/12
145467	CO-GW-MW-4S	06/13/12	12:10	06/14/12
145468	CO-GW-MW-4D	06/13/12	12:47	06/14/12
145469	CO-GW-EQBK-1	06/13/12	13:00	06/14/12

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 E5996 had an exception for b-BHC and Mirex on the 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

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.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145457**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 06/12/12 12:18
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	86		1		1.0	DEP-SURR-	06/27/12 17:35	06/18/12 12:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/27/12 17:35	06/18/12 12:15
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/27/12 17:35	06/18/12 12:15
b-BHC	8081	ug/L	0.049		1	0.0011	0.0044	319-85-7	06/27/12 17:35	06/18/12 12:15
d-BHC	8081	ug/L	0.12		1	0.0022	0.0089	319-86-8	06/27/12 17:35	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/27/12 17:35	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 17:35	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 17:35	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 17:35	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 23:18	06/18/12 12:15
Dieldrin	8081	ug/L	0.042		1	0.0010	0.0040	60-57-1	06/27/12 17:35	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/27/12 17:35	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 17:35	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 17:35	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 17:35	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 17:35	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 17:35	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 17:35	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 17:35	06/18/12 12:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/27/12 17:35	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 23:18	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 17:35	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 17:35	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/20/12		1				06/20/12 23:45	
Total Organic Carbon	SM5310B	mg/L	8.31		1	0.271	1.084		06/20/12 23:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145458**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 06/12/12 12:42
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	77		1		1.0	DEP-SURR-	06/27/12 17:46	06/18/12 12:15
Aldrin	8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	06/27/12 17:46	06/18/12 12:15
a-BHC	8081	ug/L	0.00097	U	1	0.00097	0.0039	319-84-6	06/27/12 17:46	06/18/12 12:15
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	06/27/12 17:46	06/18/12 12:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0088	319-86-8	06/27/12 17:46	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00093	U	1	0.00093	0.0037	5103-71-9	06/27/12 17:46	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0052	5103-74-2	06/27/12 17:46	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	06/27/12 17:46	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 17:46	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 23:29	06/18/12 12:15
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	06/27/12 17:46	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	06/27/12 17:46	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	06/27/12 17:46	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	06/27/12 17:46	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	06/27/12 17:46	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	06/27/12 17:46	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	06/27/12 17:46	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	06/27/12 17:46	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 17:46	06/18/12 12:15
Lindane	8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	06/27/12 17:46	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 23:29	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	06/27/12 17:46	06/18/12 12:15
Toxaphene	8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	06/27/12 17:46	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 00:00	
Total Organic Carbon	SM5310B	mg/L	5.03		1	0.271	1.084		06/21/12 00:00	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145459**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 06/12/12 13:34
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46		1		1.0	DEP-SURR-	06/27/12 17:27	06/18/12 12:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/27/12 17:27	06/18/12 12:15
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/27/12 17:27	06/18/12 12:15
b-BHC	8081	ug/L	0.040		1	0.0011	0.0044	319-85-7	06/27/12 17:27	06/18/12 12:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/27/12 17:27	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/27/12 17:27	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 17:27	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 17:27	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 17:27	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 23:39	06/18/12 12:15
Dieldrin	8081	ug/L	0.0059		1	0.0010	0.0040	60-57-1	06/27/12 17:27	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/27/12 17:27	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 17:27	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 17:27	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 17:27	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 17:27	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 17:27	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 17:27	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 17:27	06/18/12 12:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/27/12 17:27	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 23:39	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 17:27	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 17:27	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 00:15	
Total Organic Carbon	SM5310B	mg/L	9.43		1	0.271	1.084		06/21/12 00:15	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145460**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 06/12/12 14:02
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	114		1		1.0	DEP-SURR-	06/27/12 18:08	06/18/12 12:15
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/27/12 18:08	06/18/12 12:15
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/27/12 18:08	06/18/12 12:15
b-BHC	8081	ug/L	0.081		1	0.0011	0.0045	319-85-7	06/27/12 18:08	06/18/12 12:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/27/12 18:08	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/27/12 18:08	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 18:08	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 18:08	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/27/12 18:08	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	06/25/12 23:50	06/18/12 12:15
Dieldrin	8081	ug/L	0.0027	I	1	0.0010	0.0042	60-57-1	06/27/12 18:08	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/27/12 18:08	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 18:08	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 18:08	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 18:08	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 18:08	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 18:08	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 18:08	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/27/12 18:08	06/18/12 12:15
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/27/12 18:08	06/18/12 12:15
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/25/12 23:50	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 18:08	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 18:08	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 00:32	
Total Organic Carbon	SM5310B	mg/L	2.98		1	0.271	1.084		06/21/12 00:32	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145461**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 06/12/12 15:06
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	66		1		1.0	DEP-SURR-	06/27/12 18:18	06/18/12 12:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/27/12 18:18	06/18/12 12:15
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/27/12 18:18	06/18/12 12:15
b-BHC	8081	ug/L	0.055		1	0.0011	0.0044	319-85-7	06/27/12 18:18	06/18/12 12:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/27/12 18:18	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/27/12 18:18	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 18:18	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 18:18	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 18:18	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 00:01	06/18/12 12:15
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	06/27/12 18:18	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/27/12 18:18	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 18:18	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 18:18	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 18:18	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 18:18	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 18:18	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 18:18	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 18:18	06/18/12 12:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/27/12 18:18	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 00:01	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 18:18	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 18:18	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 00:50	
Total Organic Carbon	SM5310B	mg/L	3.43		1	0.271	1.084		06/21/12 00:50	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145462**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 06/12/12 15:31
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	44		1		1.0	DEP-SURR-	06/27/12 18:29	06/18/12 12:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/27/12 18:29	06/18/12 12:15
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/27/12 18:29	06/18/12 12:15
b-BHC	8081	ug/L	0.32		1	0.0011	0.0044	319-85-7	06/27/12 18:29	06/18/12 12:15
d-BHC	8081	ug/L	0.089		1	0.0022	0.0089	319-86-8	06/27/12 18:29	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/27/12 18:29	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 18:29	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 18:29	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 18:29	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 00:12	06/18/12 12:15
Dieldrin	8081	ug/L	0.030		1	0.0010	0.0040	60-57-1	06/27/12 18:29	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/27/12 18:29	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 18:29	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 18:29	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 18:29	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 18:29	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 18:29	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 18:29	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 18:29	06/18/12 12:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/27/12 18:29	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 00:12	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 18:29	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 18:29	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 01:05	
Total Organic Carbon	SM5310B	mg/L	16.7		1	0.271	1.084		06/21/12 01:05	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145463**
Sample Designation **CO-GW-MW-26D**

Matrix: Groundwater
Date Collected: 06/12/12 15:58
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	38		1		1.0	DEP-SURR-	06/27/12 18:40	06/18/12 12:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/27/12 18:40	06/18/12 12:15
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/27/12 18:40	06/18/12 12:15
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	06/27/12 18:40	06/18/12 12:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/27/12 18:40	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/27/12 18:40	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 18:40	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 18:40	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 18:40	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 00:23	06/18/12 12:15
Dieldrin	8081	ug/L	0.066		1	0.0010	0.0040	60-57-1	06/27/12 18:40	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/27/12 18:40	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 18:40	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 18:40	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 18:40	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 18:40	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 18:40	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 18:40	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 18:40	06/18/12 12:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/27/12 18:40	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 00:23	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 18:40	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 18:40	06/18/12 12:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145464**
Sample Designation **CO-GW-MW-147D**

Matrix: Groundwater
Date Collected: 06/12/12 14:02
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	33		1		1.0	DEP-SURR-	06/27/12 18:51	06/18/12 12:15
Aldrin	8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	06/27/12 18:51	06/18/12 12:15
a-BHC	8081	ug/L	0.00097	U	1	0.00097	0.0039	319-84-6	06/27/12 18:51	06/18/12 12:15
b-BHC	8081	ug/L	0.11		1	0.0011	0.0044	319-85-7	06/27/12 18:51	06/18/12 12:15
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0088	319-86-8	06/27/12 18:51	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00093	U	1	0.00093	0.0037	5103-71-9	06/27/12 18:51	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0052	5103-74-2	06/27/12 18:51	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	06/27/12 18:51	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 18:51	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/25/12 00:34	06/18/12 12:15
Dieldrin	8081	ug/L	0.0034	I	1	0.0010	0.0040	60-57-1	06/27/12 18:51	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	06/27/12 18:51	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	06/27/12 18:51	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	06/27/12 18:51	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	06/27/12 18:51	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	06/27/12 18:51	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	06/27/12 18:51	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	06/27/12 18:51	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 18:51	06/18/12 12:15
Lindane	8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	06/27/12 18:51	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/25/12 00:34	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	06/27/12 18:51	06/18/12 12:15
Toxaphene	8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	06/27/12 18:51	06/18/12 12:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145465**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 06/13/12 10:36
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	64		1		1.0	DEP-SURR-	06/27/12 19:01	06/18/12 12:15
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/27/12 19:01	06/18/12 12:15
a-BHC	8081	ug/L	0.76		20	0.020	0.080	319-84-6	06/29/12 12:32	06/18/12 12:15
b-BHC	8081	ug/L	2.5		20	0.022	0.090	319-85-7	06/29/12 12:32	06/18/12 12:15
d-BHC	8081	ug/L	5.9		20	0.045	0.18	319-86-8	06/29/12 12:32	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/27/12 19:01	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 19:01	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/27/12 19:01	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/27/12 19:01	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	06/29/12 12:32	06/18/12 12:15
Dieldrin	8081	ug/L	0.13		1	0.0010	0.0041	60-57-1	06/27/12 19:01	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/27/12 19:01	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 19:01	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 19:01	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 19:01	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 19:01	06/18/12 12:15
Endrin ketone	8081	ug/L	0.028		1	0.0016	0.0065	53494-70-5	06/27/12 19:01	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 19:01	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/27/12 19:01	06/18/12 12:15
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/27/12 19:01	06/18/12 12:15
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/29/12 12:32	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 19:01	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 19:01	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 01:21	
Total Organic Carbon	SM5310B	mg/L	22.9		1	0.271	1.084		06/21/12 01:21	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145466**
Sample Designation **CO-GW-MW-52S**

Matrix: Groundwater
Date Collected: 06/13/12 11:26
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43		1		1.0	DEP-SURR-	06/27/12 19:12	06/18/12 12:15
Aldrin	8081	ug/L	0.00097	U	1	0.00097	0.0039	309-00-2	06/27/12 19:12	06/18/12 12:15
a-BHC	8081	ug/L	0.19		1	0.0010	0.0041	319-84-6	06/27/12 19:12	06/18/12 12:15
b-BHC	8081	ug/L	0.45		20	0.023	0.092	319-85-7	06/29/12 12:45	06/18/12 12:15
d-BHC	8081	ug/L	1.9		20	0.046	0.18	319-86-8	06/29/12 12:45	06/18/12 12:15
a-Chlordane	8081	ug/L	0.49		1	0.00097	0.0039	5103-71-9	06/27/12 19:12	06/18/12 12:15
g-Chlordane	8081	ug/L	0.26		20	0.027	0.11	5103-74-2	06/29/12 12:45	06/18/12 12:15
4,4'-DDD	8081	ug/L	1.8	K	20	0.033	0.13	72-54-8	06/29/12 12:45	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0046	72-55-9	06/27/12 19:12	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	06/29/12 12:45	06/18/12 12:15
Dieldrin	8081	ug/L	0.57		20	0.021	0.083	60-57-1	06/29/12 12:45	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00098	U	1	0.00098	0.0040	959-98-8	06/27/12 19:12	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0015	U	1	0.0015	0.0058	33213-65-9	06/27/12 19:12	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0014	U	1	0.0014	0.0054	1031-07-8	06/27/12 19:12	06/18/12 12:15
Endrin	8081	ug/L	0.0014	U	1	0.0014	0.0054	72-20-8	06/27/12 19:12	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0016	U	1	0.0016	0.0062	7421-93-4	06/27/12 19:12	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0017	U	1	0.0017	0.0067	53494-70-5	06/27/12 19:12	06/18/12 12:15
Heptachlor	8081	ug/L	0.0017	U	1	0.0017	0.0067	76-44-8	06/27/12 19:12	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0042	1024-57-3	06/27/12 19:12	06/18/12 12:15
Lindane	8081	ug/L	0.00095	U	1	0.00095	0.0038	58-89-9	06/27/12 19:12	06/18/12 12:15
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/29/12 12:45	06/18/12 12:15
Mirex	8081	ug/L	0.0017	U	1	0.0017	0.0067	2385-85-5	06/27/12 19:12	06/18/12 12:15
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/27/12 19:12	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 01:39	
Total Organic Carbon	SM5310B	mg/L	136		1	0.271	1.084		06/21/12 01:39	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145467**
Sample Designation **CO-GW-MW-4S**

Matrix: Groundwater
Date Collected: 06/13/12 12:10
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	26.4		1		1.0	DEP-SURR-	06/27/12 19:23	06/18/12 12:15
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/27/12 19:23	06/18/12 12:15
a-BHC	8081	ug/L	1.1		20	0.020	0.079	319-84-6	06/29/12 12:59	06/18/12 12:15
b-BHC	8081	ug/L	1.3		20	0.022	0.089	319-85-7	06/29/12 12:59	06/18/12 12:15
d-BHC	8081	ug/L	4.7		20	0.044	0.18	319-86-8	06/29/12 12:59	06/18/12 12:15
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/27/12 19:23	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/27/12 19:23	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.18		1	0.0016	0.0065	72-54-8	06/27/12 19:23	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/27/12 19:23	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/29/12 12:59	06/18/12 12:15
Dieldrin	8081	ug/L	0.30		1	0.0010	0.0040	60-57-1	06/27/12 19:23	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/27/12 19:23	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/27/12 19:23	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/27/12 19:23	06/18/12 12:15
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/27/12 19:23	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/27/12 19:23	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/27/12 19:23	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/27/12 19:23	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/27/12 19:23	06/18/12 12:15
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/27/12 19:23	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/29/12 12:59	06/18/12 12:15
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/27/12 19:23	06/18/12 12:15
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/27/12 19:23	06/18/12 12:15
Total Organic Carbon										
Date Analyzed			06/21/12		1				06/21/12 01:55	
Total Organic Carbon	SM5310B	mg/L	20.6		1	0.271	1.084		06/21/12 01:55	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145468**
Sample Designation **CO-GW-MW-4D**

Matrix: Groundwater
Date Collected: 06/13/12 12:47
Date Received: 06/14/12 12:23

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		06/18/12						06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	117	1		1.0	DEP-SURR-	06/27/12 19:34	06/18/12 12:15
Aldrin	8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	06/27/12 19:34	06/18/12 12:15
a-BHC	8081	ug/L	1.7	20	0.019	0.078	319-84-6	06/29/12 13:13	06/18/12 12:15
b-BHC	8081	ug/L	1.1	20	0.022	0.088	319-85-7	06/29/12 13:13	06/18/12 12:15
d-BHC	8081	ug/L	3.3	20	0.044	0.18	319-86-8	06/29/12 13:13	06/18/12 12:15
a-Chlordane	8081	ug/L	0.19	1	0.00093	0.0037	5103-71-9	06/27/12 19:34	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0013 U	1	0.0013	0.0052	5103-74-2	06/27/12 19:34	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	06/27/12 19:34	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	06/27/12 19:34	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.028 U	20	0.028	0.11	50-29-3	06/29/12 13:13	06/18/12 12:15
Dieldrin	8081	ug/L	1.4	20	0.020	0.080	60-57-1	06/29/12 13:13	06/18/12 12:15
Endosulfan I	8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	06/27/12 19:34	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	06/27/12 19:34	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	06/27/12 19:34	06/18/12 12:15
Endrin	8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	06/27/12 19:34	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	06/27/12 19:34	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	06/27/12 19:34	06/18/12 12:15
Heptachlor	8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	06/27/12 19:34	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	06/27/12 19:34	06/18/12 12:15
Lindane	8081	ug/L	0.00091 U	1	0.00091	0.0036	58-89-9	06/27/12 19:34	06/18/12 12:15
Methoxychlor	8081	ug/L	0.030 U	20	0.030	0.12	72-43-5	06/29/12 13:13	06/18/12 12:15
Mirex	8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	06/27/12 19:34	06/18/12 12:15
Toxaphene	8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	06/27/12 19:34	06/18/12 12:15
Total Organic Carbon									
Date Analyzed			06/21/12	1				06/21/12 02:12	
Total Organic Carbon	SM5310B	mg/L	54.2	1	0.271	1.084		06/21/12 02:12	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description: Chevron Orlando

June 29, 2012

SunLabs Sample Number **145469**
Sample Designation **CO-GW-EQBK-1**

Matrix: Water
Date Collected: 06/13/12 13:00
Date Received: 06/14/12 12:23

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		06/18/12							06/18/12 12:15
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43		1		1.0	DEP-SURR-	06/27/12 19:45	06/18/12 12:15
Aldrin	8081	ug/L	0.0018	U	1	0.0018	0.0073	309-00-2	06/27/12 19:45	06/18/12 12:15
a-BHC	8081	ug/L	0.0019	U	1	0.0019	0.0076	319-84-6	06/27/12 19:45	06/18/12 12:15
b-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0086	319-85-7	06/27/12 19:45	06/18/12 12:15
d-BHC	8081	ug/L	0.0043	U	1	0.0043	0.017	319-86-8	06/27/12 19:45	06/18/12 12:15
a-Chlordane	8081	ug/L	0.0018	U	1	0.0018	0.0073	5103-71-9	06/27/12 19:45	06/18/12 12:15
g-Chlordane	8081	ug/L	0.0025	U	1	0.0025	0.010	5103-74-2	06/27/12 19:45	06/18/12 12:15
4,4'-DDD	8081	ug/L	0.0042	I	1	0.0031	0.013	72-54-8	06/27/12 19:45	06/18/12 12:15
4,4'-DDE	8081	ug/L	0.0022	U	1	0.0022	0.0086	72-55-9	06/27/12 19:45	06/18/12 12:15
4,4'-DDT	8081	ug/L	0.055	U	20	0.055	0.22	50-29-3	06/26/12 01:28	06/18/12 12:15
Dieldrin	8081	ug/L	0.0021	I	1	0.0020	0.0078	60-57-1	06/27/12 19:45	06/18/12 12:15
Endosulfan I	8081	ug/L	0.0018	U	1	0.0018	0.0075	959-98-8	06/27/12 19:45	06/18/12 12:15
Endosulfan II	8081	ug/L	0.0027	U	1	0.0027	0.011	33213-65-9	06/27/12 19:45	06/18/12 12:15
Endosulfan sulfate	8081	ug/L	0.0025	U	1	0.0025	0.010	1031-07-8	06/27/12 19:45	06/18/12 12:15
Endrin	8081	ug/L	0.0025	U	1	0.0025	0.010	72-20-8	06/27/12 19:45	06/18/12 12:15
Endrin aldehyde	8081	ug/L	0.0029	U	1	0.0029	0.012	7421-93-4	06/27/12 19:45	06/18/12 12:15
Endrin ketone	8081	ug/L	0.0031	U	1	0.0031	0.013	53494-70-5	06/27/12 19:45	06/18/12 12:15
Heptachlor	8081	ug/L	0.0031	U	1	0.0031	0.013	76-44-8	06/27/12 19:45	06/18/12 12:15
Heptachlor epoxide	8081	ug/L	0.0020	U	1	0.0020	0.0078	1024-57-3	06/27/12 19:45	06/18/12 12:15
Lindane	8081	ug/L	0.0018	U	1	0.0018	0.0071	58-89-9	06/27/12 19:45	06/18/12 12:15
Methoxychlor	8081	ug/L	0.059	U	20	0.059	0.24	72-43-5	06/26/12 01:28	06/18/12 12:15
Mirex	8081	ug/L	0.0031	U	1	0.0031	0.013	2385-85-5	06/27/12 19:45	06/18/12 12:15
Toxaphene	8081	ug/L	0.11	U	1	0.11	0.43	8001-35-2	06/27/12 19:45	06/18/12 12:15

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120614.16	Project Description
	Chevron Orlando

June 29, 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)
K	The value is known to be less than the reported value based on sample size, dilution or some other variable.
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.
120614.16	Project Description: Chevron Orlando

June 29, 2012

Batch No: **E5996**

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

TestCode: 8081-w

Associated Samples
145457, 145458, 145459, 145460, 145461, 145462, 145463, 145464, 145465, 145466, 145467, 145468, 145469

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											*145279*	*145279*					
Date Extracted	06/18/12																
Date Analyzed	06/25/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	50		%														
Aldrin	0.00093	U	ug/L	0.100	66	68	3	50	33-89	0.100	70	67	4	30	17-108		
a-BHC	0.00097	U	ug/L	0.100	67	72	7	54	38-106	0.100	79	76	4	26	0-180		
b-BHC	0.0011	U	ug/L	0.100	65	63	3	52	37-112	0.100	49	68	32 *	26	0-367		J
d-BHC	0.0022	U	ug/L	0.100	72	72	0	57	39-117	0.100	77	82	6	107	0-221		
a-Chlordane	0.00093	U	ug/L	0.100	62	62	0	46	33-103	0.100	68	69	1	25	35-100		
g-Chlordane	0.0013	U	ug/L	0.100	63	68	8	36	41-106	0.100	68	73	7	61	24-117		
4,4'-DDD	0.0016	U	ug/L	0.100	91	90	1	47	37-123	0.100	86	87	1	30	0-182		
4,4'-DDE	0.0011	U	ug/L	0.100	99	95	4	34	37-118	0.100	79	82	4	26	39-112		
4,4'-DDT	0.0014	U	ug/L	0.100	100	95	5	41	47-130	0.100	106	113	6	36	24-127		
Dieldrin	0.0010	U	ug/L	0.100	71	70	1	51	38-111	0.100	69	72	4	25	40-107		
Endosulfan I	0.00094	U	ug/L	0.100	50	51	2	49	26-103	0.100	63	61	3	24	30-106		
Endosulfan II	0.0014	U	ug/L	0.100	61	64	5	47	34-111	0.100	63	62	2	30	32-108		
Endosulfan sulfate	0.0013	U	ug/L	0.100	66	66	0	53	34-123	0.100	72	74	3	28	24-127		
Endrin	0.0013	U	ug/L	0.100	83	82	1	51	37-114	0.100	80	76	5	20	36-119		
Endrin aldehyde	0.0015	U	ug/L	0.100	55	55	0	58	27-103	0.100	57	46	21	56	4-111		
Endrin ketone	0.0016	U	ug/L	0.100	65	64	2	48	28-127	0.100	59	53	11	29	30-121		
Heptachlor	0.0016	U	ug/L	0.100	56	59	5	45	36-103	0.100	39	42	7	56	6-118		
Heptachlor epoxide	0.0010	U	ug/L	0.100	74	70	6	49	36-109	0.100	61	53	14	38	38-114		
Lindane	0.00091	U	ug/L	0.100	65	68	5	55	37-108	0.100	65	78	18	21	44-107		
Methoxychlor	0.0015	U	ug/L	0.100	108	103	5	43	46-140	0.100	103	120	15	47	21-142		
Mirex	0.0016	U	ug/L	0.100	56	53	6	61	23-90	0.100	64	42	42 *	28	6-102		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: 12060489

Project Name: 120614.16

SUBMISSION	METHOD	ANALYTE	LAB SAMPLE	ANALYSIS DATE	QC FLAG	QC VALUE	SAMPLE RESULT	DUPLICATE RESULT	LR RPD	SPK RESULT	STD-SPK RECOVERY
12060466 001	SM5310B	TOTAL ORGANIC CARBON	326397	06/20/2012 18:01	LR		8.584	8.518	0.77		
12060510 001	SM5310B	TOTAL ORGANIC CARBON	326525	06/21/2012 03:14	LR		5.528	5.564	0.65		
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 15:48	MB	0.00	-0.058				
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 16:04	MB	0.00	-0.081				
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 19:48	MB	0.00	-0.091				
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 23:12	MB	0.00	-0.099				
	SM5310B	TOTAL ORGANIC CARBON		06/21/2012 02:30	MB	0.00	-0.024				
	SM5310B	TOTAL ORGANIC CARBON		06/21/2012 06:16	MB	0.00	-0.121				
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 16:24	PQL	1.00	0.810				81.0
12060466 008	SM5310B	TOTAL ORGANIC CARBON	326404	06/20/2012 20:36	SPK	10.00	8.287			18.580	102.9
12060510 004	SM5310B	TOTAL ORGANIC CARBON	326528	06/21/2012 04:15	SPK	10.00	5.225			15.440	102.2
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 16:40	STD	25.00	24.810				99.2
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 20:05	STD	25.00	25.050				100.2
	SM5310B	TOTAL ORGANIC CARBON		06/20/2012 23:29	STD	25.00	24.950				99.8
	SM5310B	TOTAL ORGANIC CARBON		06/21/2012 02:46	STD	25.00	24.950				99.8
	SM5310B	TOTAL ORGANIC CARBON		06/21/2012 06:32	STD	25.00	25.080				100.3

NOTES: 12060466-1sampled6/13/12@900,466-8sampled6/13/12@1147,12060510-1sampled6/14/12@916,510-4sampled6/14/12@954

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 # 12060489

Project Name: 120614.16
Project #: _____
PO #: 12-1392
Alt Bill To: _____

Bottle Type	P
Preservative	H
Matrix	GW
Analysis / Method Requested	

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
1	145457	06/12/12	1218	1	X
2	145458	06/12/12	1242	1	X
3	145459	06/12/12	1334	1	X
4	145460	06/12/12	1402	1	X
5	145461	06/12/12	1506	1	X
6	145462	06/12/12	1531	1	X
7	145465	06/13/12	1036	1	X
8	145466	06/13/12	1126	1	X
9	145467	06/13/12	1210	1	X
10	145468	06/13/12	1247	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

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

Internal Use Only
Temp upon receipt: 2.4 °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. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	J Robinson	6/15/12	1225

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

32160

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

SunLabs Project # 120614.16

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

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TOC
145457	CO-GW-MW-49D	6/12/12	1218	2	1	1
458	CO-GW-MW-11S	6/12/12	1242	2	1	1
459	CO-GW-MW-29D	6/12/12	1334	2	1	1
460	CO-GW-MW-47D	6/12/12	1402	2	1	1
461	CO-GW-MW-48D	6/12/12	1506	2	1	1
462	CO-GW-MW-32D	6/12/12	1531	2	1	1
463	CO-GW-MW-26D	6/12/12	1558	TA 1	1	
464	CO-GW-MW-147D	6/12/12	1402	1	1	
465	CO-GW-MW-1D	6/13/12	1036	2	1	1
466	CO-GW-MW-52S	6/13/12	1126	2	1	1
467	CO-GW-MW-4S	6/13/12	1210	2	1	1
468	CO-GW-MW-4D	6/13/12	1247	4	3	1
469	CO-GW-EQBK-1	6/13/12	1300	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] / 6-14-12

Printed Name / Affiliation: Ty Harbin / TASK

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
WS = Waste
WW = Waste Water
W = Water (Blanks)
O = Other (Specify:_____)

Internal Use Only

Temp upon receipt: 3.3 °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. RESERVES THE RIGHT TO BILL FOR DISPOSAL OF UNUSED/ UNRETURNED SAMPLES AND TO RETURN UNUSED SAMPLES.

Relinquished By:	Relinquished To:	Date:	Time:
	TASK		
[signature]	[signature]	6-14-12	1223

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

July 16, 2012

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

Re: SunLabs Project Number: **120622.11**
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
146076	TPP-SS-227-1	06/20/12	9:25	06/22/12
146077	TPP-SS-227-3	06/20/12	9:30	06/22/12
146078	TPP-SS-227-5	06/20/12	9:35	06/22/12
146079	TPP-GW-227-6-10'	06/20/12	9:50	06/22/12
146080	TPP-GW-227-11-15	06/20/12	10:10	06/22/12
146081	TPP-GW-227-16-20	06/20/12	10:34	06/22/12
146082	TPP-GW-227-21-25	06/20/12	10:55	06/22/12
146083	TPP-GW-227-26-30	06/20/12	11:18	06/22/12
146084	TPP-SS-1227-5	06/20/12	9:35	06/22/12
146085	TPP-GW-1227-11-15	06/20/12	10:10	06/22/12
146086	TPP-SS-233-1	06/20/12	9:34	06/22/12
146087	TPP-SS-233-3	06/20/12	9:37	06/22/12
146088	TPP-SS-233-5	06/20/12	9:42	06/22/12
146089	TPP-GW-233-6-10	06/20/12	9:58	06/22/12
146090	TPP-GW-233-11-15	06/20/12	10:17	06/22/12
146091	TPP-GW-233-16-20	06/20/12	10:31	06/22/12
146092	TPP-GW-233-21-25	06/20/12	10:48	06/22/12
146093	TPP-GW-233-26-30	06/20/12	11:14	06/22/12
146094	TPP-SS-228-1	06/20/12	11:30	06/22/12
146095	TPP-SS-228-3	06/20/12	11:33	06/22/12
146096	TPP-SS-228-5	06/20/12	11:36	06/22/12
146097	TPP-GW-228-6-10	06/20/12	11:47	06/22/12
146098	TPP-GW-228-11-15	06/20/12	12:30	06/22/12
146099	TPP-GW-228-16-20	06/20/12	13:00	06/22/12
146100	TPP-GW-228-21-25	06/20/12	13:24	06/22/12
146101	TPP-GW-228-26-30	06/20/12	13:45	06/22/12
146102	TPP-SS-232-1	06/20/12	11:39	06/22/12
146103	TPP-SS-232-3	06/20/12	11:42	06/22/12
146104	TPP-SS-232-5	06/20/12	11:45	06/22/12
146105	TPP-GW-232-6-10	06/20/12	12:57	06/22/12
146106	TPP-GW-232-11-15	06/20/12	13:16	06/22/12
146107	TPP-GW-232-16-20	06/20/12	13:30	06/22/12
146108	TPP-GW-232-21-25	06/20/12	13:53	06/22/12
146109	TPP-GW-1232-21-25	06/20/12	13:53	06/22/12
146110	TPP-GW-232-26-30	06/20/12	14:18	06/22/12
146111	TPP-SS-229-1	06/20/12	14:00	06/22/12
146112	TPP-SS-229-3	06/20/12	14:03	06/22/12

Sample Number	Sample Description	Date Collected		Date Received
146113	TPP-SS-229-5	06/20/12	14:06	06/22/12
146114	TPP-GW-229-6-10	06/20/12	14:49	06/22/12
146115	TPP-GW-229-11-15	06/20/12	15:20	06/22/12
146116	TPP-GW-229-16-20	06/20/12	15:46	06/22/12
146117	TPP-GW-1229-16-20	06/20/12	15:46	06/22/12
146118	TPP-GW-229-21-25	06/20/12	16:12	06/22/12
146119	TPP-GW-229-26-30	06/20/12	16:30	06/22/12
146120	TPP-SS-234-1	06/20/12	15:08	06/22/12
146121	TPP-SS-234-3	06/20/12	15:11	06/22/12
146122	TPP-SS-234-5	06/20/12	15:15	06/22/12
146123	TPP-GW-234-6-10	06/20/12	15:33	06/22/12
146124	TPP-GW-234-11-15	06/20/12	15:47	06/22/12
146125	TPP-GW-234-16-20	06/20/12	16:02	06/22/12
146126	TPP-GW-234-21-25	06/20/12	16:21	06/22/12
146127	TPP-GW-234-26-30	06/20/12	16:45	06/22/12
146128	TPP-GW-1234-26-30	06/20/12	16:45	06/22/12
146129	TPP-SS-1234-5	06/20/12	15:15	06/22/12
146130	TPP-SS-230-1	06/21/12	8:55	06/22/12
146131	TPP-SS-230-3	06/21/12	8:58	06/22/12
146132	TPP-SS-230-5	06/21/12	9:02	06/22/12
146133	TPP-GW-230-6-10	06/21/12	9:19	06/22/12
146134	TPP-GW-230-11-15	06/21/12	9:40	06/22/12
146135	TPP-GW-230-16-20	06/21/12	9:57	06/22/12
146136	TPP-GW-230-21-25	06/21/12	10:11	06/22/12
146137	TPP-GW-230-26-30	06/21/12	10:26	06/22/12
146138	TPP-SS-225-1	06/21/12	10:50	06/22/12
146139	TPP-SS-225-3	06/21/12	10:52	06/22/12
146140	TPP-SS-225-5	06/21/12	10:54	06/22/12
146141	TPP-GW-225-6-10	06/21/12	11:43	06/22/12
146142	TPP-GW-225-11-15	06/21/12	11:57	06/22/12
146143	TPP-GW-225-16-20	06/21/12	12:24	06/22/12
146144	TPP-GW-1225-16-20	06/21/12	12:24	06/22/12
146145	TPP-GW-225-21-25	06/21/12	13:50	06/22/12
146146	TPP-GW-225-26-30	06/21/12	13:15	06/22/12
146147	TPP-SS-226-1	06/21/12	13:55	06/22/12
146148	TPP-SS-226-3	06/21/12	13:58	06/22/12
146149	TPP-SS-226-5	06/21/12	14:01	06/22/12
146150	TPP-GW-226-6-10	06/21/12	14:25	06/22/12
146151	TPP-GW-226-11-15	06/21/12	14:41	06/22/12
146152	TPP-GW-226-16-20	06/21/12	15:02	06/22/12
146153	TPP-GW-226-21-25	06/21/12	15:25	06/22/12
146154	TPP-GW-226-26-30	06/21/12	15:45	06/22/12
146155	TPP-SS-231-1	06/21/12	16:00	06/22/12
146156	TPP-SS-1231-1	06/21/12	16:00	06/22/12
146157	TPP-SS-231-3	06/21/12	16:02	06/22/12
146158	TPP-SS-231-5	06/21/12	16:04	06/22/12

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 E6083 had an exception for 8081's on the MS/MSD RPD. The LCS was acceptable, so the out of control was attributed to matrix.

QC Batch E6103 had an exception for d-BHC and Endrin Ketone on the LCS/LCSD RPD. All other QC was acceptable.

QC Batch E6166 had an exception for d-BHC on the LCS and LCSD. Any positive result for this analyte may be biased low.

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

Sincerely,

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.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146076**
Sample Designation **TPP-SS-227-1**

Matrix: Soil
Date Collected: 06/20/12 09:25
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	76		1		1.3	DEP-SURR-	06/29/12 12:53	06/25/12 11:48
Aldrin	8081	mg/kg	0.000095	U	1	0.000095	0.00038	309-00-2	06/29/12 12:53	06/25/12 11:48
a-BHC	8081	mg/kg	0.00056	U	1	0.00056	0.0023	319-84-6	06/29/12 12:53	06/25/12 11:48
b-BHC	8081	mg/kg	0.00059	U	1	0.00059	0.0024	319-85-7	06/29/12 12:53	06/25/12 11:48
d-BHC	8081	mg/kg	0.00044	U	1	0.00044	0.0018	319-86-8	06/29/12 12:53	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00087	U	1	0.00087	0.0035	5103-71-9	06/29/12 12:53	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0023	U	1	0.0023	0.0091	5103-74-2	06/29/12 12:53	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00037	U	1	0.00037	0.0015	72-54-8	06/29/12 12:53	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0016	U	1	0.0016	0.0066	72-55-9	06/29/12 12:53	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.00065	U	1	0.00065	0.0025	50-29-3	06/29/12 12:53	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0012	U	1	0.0012	0.0046	60-57-1	06/29/12 12:53	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0012	U	1	0.0012	0.0047	959-98-8	06/29/12 12:53	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00016	U	1	0.00016	0.00066	33213-65-9	06/29/12 12:53	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00048	U	1	0.00048	0.0019	1031-07-8	06/29/12 12:53	06/25/12 11:48
Endrin	8081	mg/kg	0.00043	U	1	0.00043	0.0018	72-20-8	06/29/12 12:53	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0023	U	1	0.0023	0.0091	7421-93-4	06/29/12 12:53	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00091	U	1	0.00091	0.0037	53494-70-5	06/29/12 12:53	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00054	U	1	0.00054	0.0022	76-44-8	06/29/12 12:53	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00071	U	1	0.00071	0.0028	1024-57-3	06/29/12 12:53	06/25/12 11:48
Lindane	8081	mg/kg	0.00044	U	1	0.00044	0.0018	58-89-9	06/29/12 12:53	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0012	U	1	0.0012	0.0048	72-43-5	06/29/12 12:53	06/25/12 11:48
Mirex	8081	mg/kg	0.00089	U	1	0.00089	0.0035	2385-85-5	06/29/12 12:53	06/25/12 11:48
Toxaphene	8081	mg/kg	0.012	U	1	0.012	0.063	8001-35-2	06/29/12 12:53	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	21				0.13		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146077**
Sample Designation **TPP-SS-227-3**

Matrix: Soil
Date Collected: 06/20/12 09:30
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	71		1		1.2	DEP-SURR-	06/29/12 13:04	06/25/12 11:48
Aldrin	8081	mg/kg	0.000088	U	1	0.000088	0.00035	309-00-2	06/29/12 13:04	06/25/12 11:48
a-BHC	8081	mg/kg	0.00052	U	1	0.00052	0.0021	319-84-6	06/29/12 13:04	06/25/12 11:48
b-BHC	8081	mg/kg	0.00055	U	1	0.00055	0.0022	319-85-7	06/29/12 13:04	06/25/12 11:48
d-BHC	8081	mg/kg	0.00041	U	1	0.00041	0.0016	319-86-8	06/29/12 13:04	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00081	U	1	0.00081	0.0033	5103-71-9	06/29/12 13:04	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0021	U	1	0.0021	0.0085	5103-74-2	06/29/12 13:04	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00034	U	1	0.00034	0.0014	72-54-8	06/29/12 13:04	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0015	U	1	0.0015	0.0061	72-55-9	06/29/12 13:04	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.00060	U	1	0.00060	0.0024	50-29-3	06/29/12 13:04	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0011	U	1	0.0011	0.0042	60-57-1	06/29/12 13:04	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0044	959-98-8	06/29/12 13:04	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00061	33213-65-9	06/29/12 13:04	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00045	U	1	0.00045	0.0018	1031-07-8	06/29/12 13:04	06/25/12 11:48
Endrin	8081	mg/kg	0.00040	U	1	0.00040	0.0016	72-20-8	06/29/12 13:04	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0021	U	1	0.0021	0.0085	7421-93-4	06/29/12 13:04	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00085	U	1	0.00085	0.0034	53494-70-5	06/29/12 13:04	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00051	U	1	0.00051	0.0020	76-44-8	06/29/12 13:04	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00066	U	1	0.00066	0.0026	1024-57-3	06/29/12 13:04	06/25/12 11:48
Lindane	8081	mg/kg	0.00041	U	1	0.00041	0.0016	58-89-9	06/29/12 13:04	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0045	72-43-5	06/29/12 13:04	06/25/12 11:48
Mirex	8081	mg/kg	0.00082	U	1	0.00082	0.0033	2385-85-5	06/29/12 13:04	06/25/12 11:48
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.059	8001-35-2	06/29/12 13:04	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	15				0.12		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146078**
Sample Designation **TPP-SS-227-5**

Matrix: Soil
Date Collected: 06/20/12 09:35
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	71		1		1.2	DEP-SURR-	06/29/12 13:15	06/25/12 11:48
Aldrin	8081	mg/kg	0.000091	U	1	0.000091	0.00037	309-00-2	06/29/12 13:15	06/25/12 11:48
a-BHC	8081	mg/kg	0.00054	U	1	0.00054	0.0022	319-84-6	06/29/12 13:15	06/25/12 11:48
b-BHC	8081	mg/kg	0.00057	U	1	0.00057	0.0023	319-85-7	06/29/12 13:15	06/25/12 11:48
d-BHC	8081	mg/kg	0.00043	U	1	0.00043	0.0017	319-86-8	06/29/12 13:15	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00084	U	1	0.00084	0.0034	5103-71-9	06/29/12 13:15	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0022	U	1	0.0022	0.0088	5103-74-2	06/29/12 13:15	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00035	U	1	0.00035	0.0015	72-54-8	06/29/12 13:15	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0090		1	0.0016	0.0063	72-55-9	06/29/12 13:15	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.024		1	0.00062	0.0024	50-29-3	06/29/12 13:15	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0030	I	1	0.0011	0.0044	60-57-1	06/29/12 13:15	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0045	959-98-8	06/29/12 13:15	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00016	U	1	0.00016	0.00063	33213-65-9	06/29/12 13:15	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00046	U	1	0.00046	0.0018	1031-07-8	06/29/12 13:15	06/25/12 11:48
Endrin	8081	mg/kg	0.00041	U	1	0.00041	0.0017	72-20-8	06/29/12 13:15	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0022	U	1	0.0022	0.0088	7421-93-4	06/29/12 13:15	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00088	U	1	0.00088	0.0035	53494-70-5	06/29/12 13:15	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00052	U	1	0.00052	0.0021	76-44-8	06/29/12 13:15	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00068	U	1	0.00068	0.0027	1024-57-3	06/29/12 13:15	06/25/12 11:48
Lindane	8081	mg/kg	0.00043	U	1	0.00043	0.0017	58-89-9	06/29/12 13:15	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0012	U	1	0.0012	0.0046	72-43-5	06/29/12 13:15	06/25/12 11:48
Mirex	8081	mg/kg	0.00085	U	1	0.00085	0.0034	2385-85-5	06/29/12 13:15	06/25/12 11:48
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.061	8001-35-2	06/29/12 13:15	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	18				0.12		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146079**
Sample Designation **TPP-GW-227-6-10'**

Matrix: Groundwater
Date Collected: 06/20/12 09:50
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46		1		1.0	DEP-SURR-	06/29/12 17:58	06/23/12 10:18
Aldrin	8081	ug/L	0.0049		1	0.00095	0.0038	309-00-2	06/29/12 17:58	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 17:58	06/23/12 10:18
b-BHC	8081	ug/L	0.42		1	0.0011	0.0045	319-85-7	06/29/12 17:58	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 17:58	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 17:58	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 17:58	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 17:58	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 17:58	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.036	I	20	0.029	0.11	50-29-3	06/27/12 12:56	06/23/12 10:18
Dieldrin	8081	ug/L	0.055	I	20	0.020	0.082	60-57-1	06/27/12 12:56	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 17:58	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 17:58	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 17:58	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 17:58	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 17:58	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 17:58	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 17:58	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 17:58	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 17:58	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 12:56	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 17:58	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 17:58	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146080**
Sample Designation **TPP-GW-227-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 10:10
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	55		1		1.0	DEP-SURR-	06/29/12 18:08	06/23/12 10:18
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/29/12 18:08	06/23/12 10:18
a-BHC	8081	ug/L	0.020		1	0.00098	0.0039	319-84-6	06/29/12 18:08	06/23/12 10:18
b-BHC	8081	ug/L	0.45		20	0.022	0.089	319-85-7	06/27/12 13:06	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/29/12 18:08	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/29/12 18:08	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:08	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 18:08	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/29/12 18:08	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/27/12 13:06	06/23/12 10:18
Dieldrin	8081	ug/L	1.1		20	0.020	0.081	60-57-1	06/27/12 13:06	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/29/12 18:08	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:08	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:08	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:08	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:08	06/23/12 10:18
Endrin ketone	8081	ug/L	0.22		20	0.032	0.13	53494-70-5	06/27/12 13:06	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:08	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/29/12 18:08	06/23/12 10:18
Lindane	8081	ug/L	0.015		1	0.00092	0.0036	58-89-9	06/29/12 18:08	06/23/12 10:18
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/27/12 13:06	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:08	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:08	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146081**
Sample Designation **TPP-GW-227-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 10:34
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	62		1		1.0	DEP-SURR-	06/29/12 18:19	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 18:19	06/23/12 10:18
a-BHC	8081	ug/L	0.069		1	0.00099	0.0040	319-84-6	06/29/12 18:19	06/23/12 10:18
b-BHC	8081	ug/L	0.073		1	0.0011	0.0045	319-85-7	06/29/12 18:19	06/23/12 10:18
d-BHC	8081	ug/L	0.040		1	0.0022	0.0092	319-86-8	07/03/12 00:36	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 18:19	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:19	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.033	U	20	0.033	0.13	72-54-8	06/27/12 13:17	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 18:19	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.033	I	20	0.029	0.11	50-29-3	06/27/12 13:17	06/23/12 10:18
Dieldrin	8081	ug/L	0.030		1	0.0010	0.0042	60-57-1	07/03/12 00:36	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 18:19	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:19	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:19	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:19	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:19	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:19	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:19	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 18:19	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 18:19	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 13:17	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:19	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:19	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146082**
Sample Designation **TPP-GW-227-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 10:55
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	59		1		1.0	DEP-SURR-	06/29/12 18:30	06/23/12 10:18
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/29/12 18:30	06/23/12 10:18
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/29/12 18:30	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	06/29/12 18:30	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/29/12 18:30	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/29/12 18:30	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:30	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 18:30	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/29/12 18:30	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	06/27/12 13:28	06/23/12 10:18
Dieldrin	8081	ug/L	0.0047		1	0.0010	0.0040	60-57-1	07/03/12 00:47	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/29/12 18:30	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:30	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:30	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:30	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:30	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:30	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:30	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/29/12 18:30	06/23/12 10:18
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/29/12 18:30	06/23/12 10:18
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	06/27/12 13:28	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:30	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:30	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146083**
Sample Designation **TPP-GW-227-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 11:18
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	44		1		1.0	DEP-SURR-	06/29/12 18:41	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 18:41	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 18:41	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 18:41	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 18:41	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 18:41	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:41	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.24		20	0.033	0.13	72-54-8	06/27/12 13:38	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 18:41	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	06/27/12 13:38	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 18:41	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 18:41	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:41	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:41	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:41	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:41	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:41	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:41	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 18:41	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 18:41	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 13:38	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:41	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:41	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146084**
Sample Designation **TPP-SS-1227-5**

Matrix: Soil
Date Collected: 06/20/12 09:35
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	62		1		1.4	DEP-SURR-	06/29/12 13:26	06/25/12 11:48
Aldrin	8081	mg/kg	0.00010	U	1	0.00010	0.00041	309-00-2	06/29/12 13:26	06/25/12 11:48
a-BHC	8081	mg/kg	0.00059	U	1	0.00059	0.0024	319-84-6	06/29/12 13:26	06/25/12 11:48
b-BHC	8081	mg/kg	0.00064	U	1	0.00064	0.0026	319-85-7	06/29/12 13:26	06/25/12 11:48
d-BHC	8081	mg/kg	0.00047	U	1	0.00047	0.0019	319-86-8	06/29/12 13:26	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00093	U	1	0.00093	0.0038	5103-71-9	06/29/12 13:26	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0024	U	1	0.0024	0.0097	5103-74-2	06/29/12 13:26	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00039	U	1	0.00039	0.0016	72-54-8	06/29/12 13:26	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0065	I	1	0.0018	0.0070	72-55-9	06/29/12 13:26	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.016		1	0.00069	0.0027	50-29-3	06/29/12 13:26	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0020	I	1	0.0012	0.0049	60-57-1	06/29/12 13:26	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0012	U	1	0.0012	0.0050	959-98-8	06/29/12 13:26	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00018	U	1	0.00018	0.00070	33213-65-9	06/29/12 13:26	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00051	U	1	0.00051	0.0020	1031-07-8	06/29/12 13:26	06/25/12 11:48
Endrin	8081	mg/kg	0.00046	U	1	0.00046	0.0019	72-20-8	06/29/12 13:26	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0024	U	1	0.0024	0.0097	7421-93-4	06/29/12 13:26	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00097	U	1	0.00097	0.0039	53494-70-5	06/29/12 13:26	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00058	U	1	0.00058	0.0023	76-44-8	06/29/12 13:26	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00076	U	1	0.00076	0.0030	1024-57-3	06/29/12 13:26	06/25/12 11:48
Lindane	8081	mg/kg	0.00047	U	1	0.00047	0.0019	58-89-9	06/29/12 13:26	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0013	U	1	0.0013	0.0051	72-43-5	06/29/12 13:26	06/25/12 11:48
Mirex	8081	mg/kg	0.00095	U	1	0.00095	0.0038	2385-85-5	06/29/12 13:26	06/25/12 11:48
Toxaphene	8081	mg/kg	0.012	U	1	0.012	0.068	8001-35-2	06/29/12 13:26	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	26				0.14		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146085**
Sample Designation **TPP-GW-1227-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 10:10
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	56		1		1.0	DEP-SURR-	06/29/12 18:51	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 18:51	06/23/12 10:18
a-BHC	8081	ug/L	0.022		1	0.00099	0.0040	319-84-6	06/29/12 18:51	06/23/12 10:18
b-BHC	8081	ug/L	0.73		20	0.022	0.090	319-85-7	06/27/12 13:49	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 18:51	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 18:51	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:51	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 18:51	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 18:51	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.030	U	20	0.030	0.11	50-29-3	06/27/12 13:49	06/23/12 10:18
Dieldrin	8081	ug/L	1.7		20	0.020	0.084	60-57-1	06/27/12 13:49	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 18:51	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:51	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:51	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:51	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:51	06/23/12 10:18
Endrin ketone	8081	ug/L	0.33		20	0.033	0.13	53494-70-5	06/27/12 13:49	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:51	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 18:51	06/23/12 10:18
Lindane	8081	ug/L	0.014		1	0.00095	0.0038	58-89-9	07/11/12 04:21	06/23/12 10:18
Methoxychlor	8081	ug/L	0.14		20	0.031	0.12	72-43-5	06/27/12 13:49	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:51	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:51	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146086**
Sample Designation **TPP-SS-233-1**

Matrix: Soil
Date Collected: 06/20/12 09:34
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	61		1		1.1	DEP-SURR-	06/29/12 13:36	06/25/12 11:48
Aldrin	8081	mg/kg	0.000080	U	1	0.000080	0.00032	309-00-2	06/29/12 13:36	06/25/12 11:48
a-BHC	8081	mg/kg	0.00047	U	1	0.00047	0.0019	319-84-6	06/29/12 13:36	06/25/12 11:48
b-BHC	8081	mg/kg	0.00050	U	1	0.00050	0.0020	319-85-7	06/29/12 13:36	06/25/12 11:48
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	06/29/12 13:36	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0030	5103-71-9	06/29/12 13:36	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0077	5103-74-2	06/29/12 13:36	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.0085		5	0.0015	0.0064	72-54-8	07/07/12 01:45	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.18		1	0.0014	0.0055	72-55-9	06/29/12 13:36	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.23		1	0.00054	0.0021	50-29-3	06/29/12 13:36	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0093		1	0.00097	0.0038	60-57-1	06/29/12 13:36	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00098	U	1	0.00098	0.0039	959-98-8	06/29/12 13:36	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	06/29/12 13:36	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 13:36	06/25/12 11:48
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	06/29/12 13:36	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0077	7421-93-4	06/29/12 13:36	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00077	U	1	0.00077	0.0031	53494-70-5	06/29/12 13:36	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00046	U	1	0.00046	0.0018	76-44-8	06/29/12 13:36	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00060	U	1	0.00060	0.0023	1024-57-3	06/29/12 13:36	06/25/12 11:48
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	06/29/12 13:36	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0040	72-43-5	06/29/12 13:36	06/25/12 11:48
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0030	2385-85-5	06/29/12 13:36	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0097	U	1	0.0097	0.053	8001-35-2	06/29/12 13:36	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	6				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146087**
Sample Designation **TPP-SS-233-3**

Matrix: Soil
Date Collected: 06/20/12 09:37
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	71		1		1.0	DEP-SURR-	06/29/12 13:47	06/25/12 11:48
Aldrin	8081	mg/kg	0.000077	U	1	0.000077	0.00031	309-00-2	06/29/12 13:47	06/25/12 11:48
a-BHC	8081	mg/kg	0.00045	U	1	0.00045	0.0019	319-84-6	06/29/12 13:47	06/25/12 11:48
b-BHC	8081	mg/kg	0.00048	U	1	0.00048	0.0020	319-85-7	06/29/12 13:47	06/25/12 11:48
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0014	319-86-8	06/29/12 13:47	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00071	U	1	0.00071	0.0029	5103-71-9	06/29/12 13:47	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0074	5103-74-2	06/29/12 13:47	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00030	U	1	0.00030	0.0012	72-54-8	06/29/12 13:47	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0014	I	1	0.0013	0.0054	72-55-9	06/29/12 13:47	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0019	I	1	0.00053	0.0021	50-29-3	06/29/12 13:47	06/25/12 11:48
Dieldrin	8081	mg/kg	0.00094	U	1	0.00094	0.0037	60-57-1	06/29/12 13:47	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00095	U	1	0.00095	0.0038	959-98-8	06/29/12 13:47	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00013	U	1	0.00013	0.00054	33213-65-9	06/29/12 13:47	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00039	U	1	0.00039	0.0015	1031-07-8	06/29/12 13:47	06/25/12 11:48
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0014	72-20-8	06/29/12 13:47	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0074	7421-93-4	06/29/12 13:47	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00074	U	1	0.00074	0.0030	53494-70-5	06/29/12 13:47	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00044	U	1	0.00044	0.0018	76-44-8	06/29/12 13:47	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00058	U	1	0.00058	0.0023	1024-57-3	06/29/12 13:47	06/25/12 11:48
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0014	58-89-9	06/29/12 13:47	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.00098	U	1	0.00098	0.0039	72-43-5	06/29/12 13:47	06/25/12 11:48
Mirex	8081	mg/kg	0.00072	U	1	0.00072	0.0029	2385-85-5	06/29/12 13:47	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0094	U	1	0.0094	0.052	8001-35-2	06/29/12 13:47	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	3				0.10		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146088**
Sample Designation **TPP-SS-233-5**

Matrix: Soil
Date Collected: 06/20/12 09:42
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	50		1		1.3	DEP-SURR-	06/29/12 13:58	06/25/12 11:48
Aldrin	8081	mg/kg	0.00010	U	1	0.00010	0.00040	309-00-2	06/29/12 13:58	06/25/12 11:48
a-BHC	8081	mg/kg	0.00059	U	1	0.00059	0.0024	319-84-6	06/29/12 13:58	06/25/12 11:48
b-BHC	8081	mg/kg	0.00063	U	1	0.00063	0.0025	319-85-7	06/29/12 13:58	06/25/12 11:48
d-BHC	8081	mg/kg	0.00047	U	1	0.00047	0.0019	319-86-8	06/29/12 13:58	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00092	U	1	0.00092	0.0037	5103-71-9	06/29/12 13:58	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0024	U	1	0.0024	0.0096	5103-74-2	06/29/12 13:58	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00039	U	1	0.00039	0.0016	72-54-8	06/29/12 13:58	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0028	I	1	0.0017	0.0069	72-55-9	06/29/12 13:58	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0032		1	0.00068	0.0027	50-29-3	06/29/12 13:58	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0012	U	1	0.0012	0.0048	60-57-1	06/29/12 13:58	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0012	U	1	0.0012	0.0049	959-98-8	06/29/12 13:58	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00017	U	1	0.00017	0.00069	33213-65-9	06/29/12 13:58	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00051	U	1	0.00051	0.0020	1031-07-8	06/29/12 13:58	06/25/12 11:48
Endrin	8081	mg/kg	0.00045	U	1	0.00045	0.0019	72-20-8	06/29/12 13:58	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0024	U	1	0.0024	0.0096	7421-93-4	06/29/12 13:58	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00096	U	1	0.00096	0.0039	53494-70-5	06/29/12 13:58	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00057	U	1	0.00057	0.0023	76-44-8	06/29/12 13:58	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00075	U	1	0.00075	0.0029	1024-57-3	06/29/12 13:58	06/25/12 11:48
Lindane	8081	mg/kg	0.00047	U	1	0.00047	0.0019	58-89-9	06/29/12 13:58	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0013	U	1	0.0013	0.0051	72-43-5	06/29/12 13:58	06/25/12 11:48
Mirex	8081	mg/kg	0.00093	U	1	0.00093	0.0037	2385-85-5	06/29/12 13:58	06/25/12 11:48
Toxaphene	8081	mg/kg	0.012	U	1	0.012	0.067	8001-35-2	06/29/12 13:58	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	25				0.13		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146089**
Sample Designation **TPP-GW-233-6-10**

Matrix: Groundwater
Date Collected: 06/20/12 09:58
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	59		1		1.0	DEP-SURR-	06/29/12 19:02	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 19:02	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 19:02	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 19:02	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 19:02	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 19:02	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 19:02	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 19:02	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 19:02	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	06/27/12 14:00	06/23/12 10:18
Dieldrin	8081	ug/L	0.045	I	20	0.020	0.082	60-57-1	06/27/12 14:00	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 19:02	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 19:02	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 19:02	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 19:02	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 19:02	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 19:02	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 19:02	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 19:02	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 19:02	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 14:00	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 19:02	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 19:02	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146090**
Sample Designation **TPP-GW-233-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 10:17
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	66		1		1.0	DEP-SURR-	06/29/12 19:13	06/23/12 10:18
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	06/29/12 19:13	06/23/12 10:18
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	06/29/12 19:13	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 19:13	06/23/12 10:18
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	06/29/12 19:13	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	06/29/12 19:13	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	06/29/12 19:13	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	06/29/12 19:13	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 19:13	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	06/27/12 14:11	06/23/12 10:18
Dieldrin	8081	ug/L	0.0025	I	1	0.0010	0.0042	60-57-1	07/03/12 00:58	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 19:13	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	06/29/12 19:13	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	06/29/12 19:13	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	06/29/12 19:13	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	06/29/12 19:13	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	06/29/12 19:13	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	06/29/12 19:13	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 19:13	06/23/12 10:18
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	06/29/12 19:13	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 14:11	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	06/29/12 19:13	06/23/12 10:18
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/29/12 19:13	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146091**
Sample Designation **TPP-GW-233-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 10:31
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	48		1		1.0	DEP-SURR-	06/29/12 19:24	06/23/12 10:18
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	06/29/12 19:24	06/23/12 10:18
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	06/29/12 19:24	06/23/12 10:18
b-BHC	8081	ug/L	0.093		1	0.0011	0.0045	319-85-7	06/29/12 19:24	06/23/12 10:18
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	06/29/12 19:24	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	06/29/12 19:24	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	06/29/12 19:24	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.033	U	20	0.033	0.13	72-54-8	06/27/12 14:21	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0088		1	0.0011	0.0046	72-55-9	07/03/12 01:09	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	06/27/12 14:21	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 19:24	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 19:24	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	06/29/12 19:24	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	06/29/12 19:24	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	06/29/12 19:24	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	06/29/12 19:24	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	06/29/12 19:24	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	06/29/12 19:24	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 19:24	06/23/12 10:18
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	06/29/12 19:24	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 14:21	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	06/29/12 19:24	06/23/12 10:18
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/29/12 19:24	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146092**
Sample Designation **TPP-GW-233-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 10:48
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	50		1		1.0	DEP-SURR-	06/29/12 19:34	06/23/12 10:18
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	06/29/12 19:34	06/23/12 10:18
a-BHC	8081	ug/L	0.0081		1	0.0010	0.0040	319-84-6	06/29/12 19:34	06/23/12 10:18
b-BHC	8081	ug/L	0.013		1	0.0011	0.0045	319-85-7	06/29/12 19:34	06/23/12 10:18
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	06/29/12 19:34	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	06/29/12 19:34	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	06/29/12 19:34	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	06/29/12 19:34	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.027	I	20	0.023	0.091	72-55-9	06/27/12 14:32	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.030	U	20	0.030	0.12	50-29-3	06/27/12 14:32	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 19:34	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 19:34	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	06/29/12 19:34	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	06/29/12 19:34	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	06/29/12 19:34	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	06/29/12 19:34	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	06/29/12 19:34	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	06/29/12 19:34	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 19:34	06/23/12 10:18
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	06/29/12 19:34	06/23/12 10:18
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	06/27/12 14:32	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	06/29/12 19:34	06/23/12 10:18
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/29/12 19:34	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146093**
Sample Designation **TPP-GW-233-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 11:14
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	49		1		1.0	DEP-SURR-	06/29/12 17:49	06/23/12 10:18
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	06/29/12 17:49	06/23/12 10:18
a-BHC	8081	ug/L	0.0012	I	1	0.0010	0.0040	319-84-6	06/29/12 17:49	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 17:49	06/23/12 10:18
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	06/29/12 17:49	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	06/29/12 17:49	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0064		1	0.0013	0.0054	5103-74-2	06/29/12 17:49	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	06/29/12 17:49	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 17:49	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	06/29/12 17:49	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 17:49	06/23/12 10:18
Endosulfan I	8081	ug/L	0.013		1	0.00097	0.0039	959-98-8	06/29/12 17:49	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	06/29/12 17:49	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	06/29/12 17:49	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	06/29/12 17:49	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	06/29/12 17:49	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	06/29/12 17:49	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	06/29/12 17:49	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 17:49	06/23/12 10:18
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	06/29/12 17:49	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	06/29/12 17:49	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	06/29/12 17:49	06/23/12 10:18
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/29/12 17:49	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146094**
Sample Designation **TPP-SS-228-1**

Matrix: Soil
Date Collected: 06/20/12 11:30
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	54		1		1.1	DEP-SURR-	06/29/12 14:09	06/25/12 11:48
Aldrin	8081	mg/kg	0.000079	U	1	0.000079	0.00032	309-00-2	06/29/12 14:09	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 14:09	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 14:09	06/25/12 11:48
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	06/29/12 14:09	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0029	5103-71-9	06/29/12 14:09	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0076	5103-74-2	06/29/12 14:09	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00039	I	1	0.00031	0.0013	72-54-8	06/29/12 14:09	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.015		1	0.0014	0.0055	72-55-9	06/29/12 14:09	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0064		1	0.00054	0.0021	50-29-3	06/29/12 14:09	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0034	I	1	0.00096	0.0038	60-57-1	06/29/12 14:09	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 14:09	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	06/29/12 14:09	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 14:09	06/25/12 11:48
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	06/29/12 14:09	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0076	7421-93-4	06/29/12 14:09	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00076	U	1	0.00076	0.0031	53494-70-5	06/29/12 14:09	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 14:09	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00059	U	1	0.00059	0.0023	1024-57-3	06/29/12 14:09	06/25/12 11:48
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	06/29/12 14:09	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0040	72-43-5	06/29/12 14:09	06/25/12 11:48
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0029	2385-85-5	06/29/12 14:09	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0096	U	1	0.0096	0.053	8001-35-2	06/29/12 14:09	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	5				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146095**
Sample Designation **TPP-SS-228-3**

Matrix: Soil
Date Collected: 06/20/12 11:33
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	80		1		1.0	DEP-SURR-	06/29/12 14:19	06/25/12 11:48
Aldrin	8081	mg/kg	0.000078	U	1	0.000078	0.00031	309-00-2	06/29/12 14:19	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 14:19	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 14:19	06/25/12 11:48
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0015	319-86-8	06/29/12 14:19	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00072	U	1	0.00072	0.0029	5103-71-9	06/29/12 14:19	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0075	5103-74-2	06/29/12 14:19	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00030	U	1	0.00030	0.0012	72-54-8	06/29/12 14:19	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0031	I	1	0.0014	0.0054	72-55-9	06/29/12 14:19	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0015	I	1	0.00053	0.0021	50-29-3	06/29/12 14:19	06/25/12 11:48
Dieldrin	8081	mg/kg	0.00095	U	1	0.00095	0.0038	60-57-1	06/29/12 14:19	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 14:19	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00054	33213-65-9	06/29/12 14:19	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 14:19	06/25/12 11:48
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0015	72-20-8	06/29/12 14:19	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0075	7421-93-4	06/29/12 14:19	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00075	U	1	0.00075	0.0030	53494-70-5	06/29/12 14:19	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 14:19	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00058	U	1	0.00058	0.0023	1024-57-3	06/29/12 14:19	06/25/12 11:48
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0015	58-89-9	06/29/12 14:19	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.00099	U	1	0.00099	0.0040	72-43-5	06/29/12 14:19	06/25/12 11:48
Mirex	8081	mg/kg	0.00073	U	1	0.00073	0.0029	2385-85-5	06/29/12 14:19	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0095	U	1	0.0095	0.052	8001-35-2	06/29/12 14:19	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	4				0.10		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146096**
Sample Designation **TPP-SS-228-5**

Matrix: Soil
Date Collected: 06/20/12 11:36
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	64		1		1.1	DEP-SURR-	06/29/12 14:30	06/25/12 11:48
Aldrin	8081	mg/kg	0.000086	U	1	0.000086	0.00034	309-00-2	06/29/12 14:30	06/25/12 11:48
a-BHC	8081	mg/kg	0.00051	U	1	0.00051	0.0021	319-84-6	06/29/12 14:30	06/25/12 11:48
b-BHC	8081	mg/kg	0.00054	U	1	0.00054	0.0022	319-85-7	06/29/12 14:30	06/25/12 11:48
d-BHC	8081	mg/kg	0.00040	U	1	0.00040	0.0016	319-86-8	06/29/12 14:30	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00079	U	1	0.00079	0.0032	5103-71-9	06/29/12 14:30	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0021	U	1	0.0021	0.0083	5103-74-2	06/29/12 14:30	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00033	U	1	0.00033	0.0014	72-54-8	06/29/12 14:30	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0051	I	1	0.0015	0.0060	72-55-9	06/29/12 14:30	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0018	I	1	0.00059	0.0023	50-29-3	06/29/12 14:30	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 14:30	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0043	959-98-8	06/29/12 14:30	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00060	33213-65-9	06/29/12 14:30	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00044	U	1	0.00044	0.0017	1031-07-8	06/29/12 14:30	06/25/12 11:48
Endrin	8081	mg/kg	0.00039	U	1	0.00039	0.0016	72-20-8	06/29/12 14:30	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0021	U	1	0.0021	0.0083	7421-93-4	06/29/12 14:30	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00083	U	1	0.00083	0.0033	53494-70-5	06/29/12 14:30	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00049	U	1	0.00049	0.0020	76-44-8	06/29/12 14:30	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00064	U	1	0.00064	0.0025	1024-57-3	06/29/12 14:30	06/25/12 11:48
Lindane	8081	mg/kg	0.00040	U	1	0.00040	0.0016	58-89-9	06/29/12 14:30	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0044	72-43-5	06/29/12 14:30	06/25/12 11:48
Mirex	8081	mg/kg	0.00080	U	1	0.00080	0.0032	2385-85-5	06/29/12 14:30	06/25/12 11:48
Toxaphene	8081	mg/kg	0.010	U	1	0.010	0.057	8001-35-2	06/29/12 14:30	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	13				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146097**
Sample Designation **TPP-GW-228-6-10**

Matrix: Groundwater
Date Collected: 06/20/12 11:47
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	18		1		1.0	DEP-SURR-	06/29/12 18:02	06/23/12 10:18
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	06/29/12 18:02	06/23/12 10:18
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	06/29/12 18:02	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 18:02	06/23/12 10:18
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	06/29/12 18:02	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	06/29/12 18:02	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	06/29/12 18:02	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	06/29/12 18:02	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 18:02	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	06/29/12 18:02	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 18:02	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 18:02	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	06/29/12 18:02	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	06/29/12 18:02	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	06/29/12 18:02	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	06/29/12 18:02	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	06/29/12 18:02	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	06/29/12 18:02	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 18:02	06/23/12 10:18
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	06/29/12 18:02	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0070		1	0.0015	0.0062	72-43-5	06/29/12 18:02	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	06/29/12 18:02	06/23/12 10:18
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/29/12 18:02	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146098**
Sample Designation **TPP-GW-228-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 12:30
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	42		1		1.0	DEP-SURR-	06/29/12 18:16	06/23/12 10:18
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/29/12 18:16	06/23/12 10:18
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/29/12 18:16	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	06/29/12 18:16	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/29/12 18:16	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/29/12 18:16	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:16	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 18:16	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/29/12 18:16	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 18:16	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	06/29/12 18:16	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/29/12 18:16	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:16	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:16	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:16	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:16	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:16	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:16	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/29/12 18:16	06/23/12 10:18
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/29/12 18:16	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 18:16	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:16	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:16	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146099**
Sample Designation **TPP-GW-228-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 13:00
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	58		1		1.0	DEP-SURR-	06/29/12 18:30	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 18:30	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 18:30	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 18:30	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 18:30	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 18:30	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:30	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.21		1	0.0016	0.0065	72-54-8	06/29/12 18:30	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 18:30	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 18:30	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 18:30	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 18:30	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:30	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:30	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:30	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:30	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:30	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:30	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 18:30	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 18:30	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 18:30	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:30	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:30	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146100**
Sample Designation **TPP-GW-228-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 13:24
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	42		1		1.0	DEP-SURR-	06/29/12 18:43	06/23/12 10:18
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/29/12 18:43	06/23/12 10:18
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	06/29/12 18:43	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	06/29/12 18:43	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/29/12 18:43	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/29/12 18:43	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:43	06/23/12 10:18
4,4'-DDD	8081	ug/L	2.0		20	0.032	0.13	72-54-8	06/27/12 15:58	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/29/12 18:43	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 18:43	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	06/29/12 18:43	06/23/12 10:18
Endosulfan I	8081	ug/L	0.032		1	0.00095	0.0038	959-98-8	06/29/12 18:43	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:43	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:43	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:43	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:43	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:43	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:43	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.021		1	0.0010	0.0040	1024-57-3	06/29/12 18:43	06/23/12 10:18
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/29/12 18:43	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 18:43	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:43	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:43	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146101**
Sample Designation **TPP-GW-228-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 13:45
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	34		1		1.0	DEP-SURR-	06/29/12 18:57	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 18:57	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 18:57	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 18:57	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 18:57	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 18:57	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 18:57	06/23/12 10:18
4,4'-DDD	8081	ug/L	3.7		20	0.033	0.13	72-54-8	06/27/12 16:09	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0047	72-55-9	06/29/12 18:57	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 18:57	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 18:57	06/23/12 10:18
Endosulfan I	8081	ug/L	0.012		1	0.00096	0.0039	959-98-8	06/29/12 18:57	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 18:57	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 18:57	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 18:57	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 18:57	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 18:57	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 18:57	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.021		1	0.0010	0.0041	1024-57-3	06/29/12 18:57	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 18:57	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 18:57	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 18:57	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 18:57	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146102**
Sample Designation **TPP-SS-232-1**

Matrix: Soil
Date Collected: 06/20/12 11:39
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	77		1		1.1	DEP-SURR-	06/29/12 15:13	06/25/12 11:48
Aldrin	8081	mg/kg	0.000079	U	1	0.000079	0.00032	309-00-2	06/29/12 15:13	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 15:13	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 15:13	06/25/12 11:48
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	06/29/12 15:13	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0029	5103-71-9	06/29/12 15:13	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0076	5103-74-2	06/29/12 15:13	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.0054	I	5	0.0015	0.0063	72-54-8	07/07/12 01:56	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.014	I	5	0.0068	0.027	72-55-9	07/07/12 01:56	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.031		1	0.00054	0.0021	50-29-3	06/29/12 15:13	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0084	I	5	0.0048	0.019	60-57-1	07/07/12 01:56	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 15:13	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	06/29/12 15:13	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 15:13	06/25/12 11:48
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	06/29/12 15:13	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0076	7421-93-4	06/29/12 15:13	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00076	U	1	0.00076	0.0031	53494-70-5	06/29/12 15:13	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 15:13	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00059	U	1	0.00059	0.0023	1024-57-3	06/29/12 15:13	06/25/12 11:48
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	06/29/12 15:13	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0040	72-43-5	06/29/12 15:13	06/25/12 11:48
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0029	2385-85-5	06/29/12 15:13	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0096	U	1	0.0096	0.053	8001-35-2	06/29/12 15:13	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	5				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146103**
Sample Designation **TPP-SS-232-3**

Matrix: Soil
Date Collected: 06/20/12 11:42
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	78		1		1.0	DEP-SURR-	06/29/12 15:24	06/25/12 11:48
Aldrin	8081	mg/kg	0.000078	U	1	0.000078	0.00031	309-00-2	06/29/12 15:24	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 15:24	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 15:24	06/25/12 11:48
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0015	319-86-8	06/29/12 15:24	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.0018	I	1	0.00072	0.0029	5103-71-9	06/29/12 15:24	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0075	5103-74-2	06/29/12 15:24	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00093	I	1	0.00030	0.0012	72-54-8	06/29/12 15:24	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.011		1	0.0014	0.0054	72-55-9	07/02/12 22:59	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.014		1	0.00053	0.0021	50-29-3	06/29/12 15:24	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0036	I	1	0.00095	0.0038	60-57-1	07/02/12 22:59	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 15:24	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00054	33213-65-9	06/29/12 15:24	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 15:24	06/25/12 11:48
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0015	72-20-8	06/29/12 15:24	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0075	7421-93-4	06/29/12 15:24	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00075	U	1	0.00075	0.0030	53494-70-5	06/29/12 15:24	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 15:24	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00058	U	1	0.00058	0.0023	1024-57-3	06/29/12 15:24	06/25/12 11:48
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0015	58-89-9	06/29/12 15:24	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.00099	U	1	0.00099	0.0040	72-43-5	06/29/12 15:24	06/25/12 11:48
Mirex	8081	mg/kg	0.00073	U	1	0.00073	0.0029	2385-85-5	06/29/12 15:24	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0095	U	1	0.0095	0.052	8001-35-2	06/29/12 15:24	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	4				0.10		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146104**
Sample Designation **TPP-SS-232-5**

Matrix: Soil
Date Collected: 06/20/12 11:45
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	73		1		1.2	DEP-SURR-	06/29/12 15:35	06/25/12 11:48
Aldrin	8081	mg/kg	0.000091	U	1	0.000091	0.00037	309-00-2	06/29/12 15:35	06/25/12 11:48
a-BHC	8081	mg/kg	0.00054	U	1	0.00054	0.0022	319-84-6	06/29/12 15:35	06/25/12 11:48
b-BHC	8081	mg/kg	0.00057	U	1	0.00057	0.0023	319-85-7	06/29/12 15:35	06/25/12 11:48
d-BHC	8081	mg/kg	0.00043	U	1	0.00043	0.0017	319-86-8	06/29/12 15:35	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00084	U	1	0.00084	0.0034	5103-71-9	06/29/12 15:35	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0022	U	1	0.0022	0.0088	5103-74-2	06/29/12 15:35	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00035	U	1	0.00035	0.0015	72-54-8	06/29/12 15:35	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0016	U	1	0.0016	0.0063	72-55-9	07/02/12 23:10	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0011	I	1	0.00062	0.0024	50-29-3	06/29/12 15:35	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0015	I	1	0.0011	0.0044	60-57-1	07/02/12 23:10	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0045	959-98-8	06/29/12 15:35	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00016	U	1	0.00016	0.00063	33213-65-9	06/29/12 15:35	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00046	U	1	0.00046	0.0018	1031-07-8	06/29/12 15:35	06/25/12 11:48
Endrin	8081	mg/kg	0.00041	U	1	0.00041	0.0017	72-20-8	06/29/12 15:35	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0022	U	1	0.0022	0.0088	7421-93-4	06/29/12 15:35	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00088	U	1	0.00088	0.0035	53494-70-5	06/29/12 15:35	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00052	U	1	0.00052	0.0021	76-44-8	06/29/12 15:35	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00068	U	1	0.00068	0.0027	1024-57-3	06/29/12 15:35	06/25/12 11:48
Lindane	8081	mg/kg	0.00043	U	1	0.00043	0.0017	58-89-9	06/29/12 15:35	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0012	U	1	0.0012	0.0046	72-43-5	06/29/12 15:35	06/25/12 11:48
Mirex	8081	mg/kg	0.00085	U	1	0.00085	0.0034	2385-85-5	06/29/12 15:35	06/25/12 11:48
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.061	8001-35-2	06/29/12 15:35	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	18				0.12		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146105**
Sample Designation **TPP-GW-232-6-10**

Matrix: Groundwater
Date Collected: 06/20/12 12:57
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	56		1		1.0	DEP-SURR-	06/29/12 19:11	06/23/12 10:18
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	06/29/12 19:11	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 19:11	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 19:11	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 19:11	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 19:11	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 19:11	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 19:11	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 19:11	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 19:11	06/23/12 10:18
Dieldrin	8081	ug/L	0.016		1	0.0010	0.0041	60-57-1	06/29/12 19:11	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 19:11	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 19:11	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 19:11	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 19:11	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 19:11	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 19:11	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 19:11	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 19:11	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 19:11	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 19:11	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 19:11	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 19:11	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146106**
Sample Designation **TPP-GW-232-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 13:16
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	47		1		1.0	DEP-SURR-	06/29/12 19:11	06/23/12 10:18
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	06/29/12 19:11	06/23/12 10:18
a-BHC	8081	ug/L	0.0013	I	1	0.0010	0.0040	319-84-6	06/29/12 19:11	06/23/12 10:18
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	06/29/12 19:11	06/23/12 10:18
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	06/29/12 19:11	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	06/29/12 19:11	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	06/29/12 19:11	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	06/29/12 19:11	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 19:11	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0058	50-29-3	06/29/12 19:11	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 19:11	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 19:11	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	06/29/12 19:11	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	06/29/12 19:11	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	06/29/12 19:11	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	06/29/12 19:11	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	06/29/12 19:11	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	06/29/12 19:11	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	06/29/12 19:11	06/23/12 10:18
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	06/29/12 19:11	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	06/29/12 19:11	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	06/29/12 19:11	06/23/12 10:18
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	06/29/12 19:11	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146107**
Sample Designation **TPP-GW-232-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 13:30
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	41		1		1.0	DEP-SURR-	06/29/12 19:38	06/23/12 10:18
Aldrin	8081	ug/L	0.0011	I	1	0.00095	0.0038	309-00-2	06/29/12 19:38	06/23/12 10:18
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	06/29/12 19:38	06/23/12 10:18
b-BHC	8081	ug/L	0.085		1	0.0011	0.0045	319-85-7	06/29/12 19:38	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	06/29/12 19:38	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	06/29/12 19:38	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	06/29/12 19:38	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 19:38	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	06/29/12 19:38	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 19:38	06/23/12 10:18
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	06/29/12 19:38	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	06/29/12 19:38	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0042	I	1	0.0014	0.0058	33213-65-9	06/29/12 19:38	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 19:38	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 19:38	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 19:38	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 19:38	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 19:38	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0080		1	0.0010	0.0041	1024-57-3	06/29/12 19:38	06/23/12 10:18
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	06/29/12 19:38	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 19:38	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 19:38	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 19:38	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146108**
Sample Designation **TPP-GW-232-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 13:53
Date Received: 06/22/12 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		06/23/12							06/23/12 10:18
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	31		1		1.0	DEP-SURR-	06/29/12 19:52	06/23/12 10:18
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	06/29/12 19:52	06/23/12 10:18
a-BHC	8081	ug/L	0.0052		1	0.00099	0.0039	319-84-6	06/29/12 19:52	06/23/12 10:18
b-BHC	8081	ug/L	0.013		1	0.0011	0.0044	319-85-7	06/29/12 19:52	06/23/12 10:18
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	06/29/12 19:52	06/23/12 10:18
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	06/29/12 19:52	06/23/12 10:18
g-Chlordane	8081	ug/L	0.0042	I	1	0.0013	0.0054	5103-74-2	06/29/12 19:52	06/23/12 10:18
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	06/29/12 19:52	06/23/12 10:18
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	06/29/12 19:52	06/23/12 10:18
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	06/29/12 19:52	06/23/12 10:18
Dieldrin	8081	ug/L	0.0048		1	0.0010	0.0040	60-57-1	06/29/12 19:52	06/23/12 10:18
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	06/29/12 19:52	06/23/12 10:18
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	06/29/12 19:52	06/23/12 10:18
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	06/29/12 19:52	06/23/12 10:18
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	06/29/12 19:52	06/23/12 10:18
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	06/29/12 19:52	06/23/12 10:18
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	06/29/12 19:52	06/23/12 10:18
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	06/29/12 19:52	06/23/12 10:18
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	06/29/12 19:52	06/23/12 10:18
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	06/29/12 19:52	06/23/12 10:18
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	06/29/12 19:52	06/23/12 10:18
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	06/29/12 19:52	06/23/12 10:18
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	06/29/12 19:52	06/23/12 10:18

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146109**
Sample Designation **TPP-GW-1232-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 13:53
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	61		1		1.0	DEP-SURR-	07/11/12 03:38	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/11/12 03:38	06/25/12 16:00
a-BHC	8081	ug/L	0.010		1	0.00099	0.0040	319-84-6	07/11/12 03:38	06/25/12 16:00
b-BHC	8081	ug/L	0.026		1	0.0011	0.0045	319-85-7	07/11/12 03:38	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/11/12 03:38	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/11/12 03:38	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 03:38	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 03:38	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.026		1	0.0011	0.0045	72-55-9	07/11/12 03:38	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/10/12 20:49	06/25/12 16:00
Dieldrin	8081	ug/L	0.0058		1	0.0010	0.0041	60-57-1	07/11/12 03:38	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/11/12 03:38	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 03:38	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 03:38	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 03:38	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 03:38	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 03:38	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 03:38	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/11/12 03:38	06/25/12 16:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	07/11/12 03:38	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 20:49	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 03:38	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 03:38	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146110**
Sample Designation **TPP-GW-232-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 14:18
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	69		1		1.0	DEP-SURR-	07/11/12 03:48	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/11/12 03:48	06/25/12 16:00
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	07/11/12 03:48	06/25/12 16:00
b-BHC	8081	ug/L	0.011		1	0.0011	0.0045	319-85-7	07/11/12 03:48	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/11/12 03:48	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/11/12 03:48	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 03:48	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 03:48	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.019		1	0.0011	0.0045	72-55-9	07/11/12 03:48	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/10/12 21:00	06/25/12 16:00
Dieldrin	8081	ug/L	0.0064		1	0.0010	0.0041	60-57-1	07/11/12 03:48	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/11/12 03:48	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 03:48	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 03:48	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 03:48	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 03:48	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 03:48	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 03:48	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/11/12 03:48	06/25/12 16:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	07/11/12 03:48	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 21:00	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 03:48	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 03:48	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146111**
Sample Designation **TPP-SS-229-1**

Matrix: Soil
Date Collected: 06/20/12 14:00
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	72		1		1.1	DEP-SURR-	06/29/12 15:45	06/25/12 11:48
Aldrin	8081	mg/kg	0.000079	U	1	0.000079	0.00032	309-00-2	06/29/12 15:45	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 15:45	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 15:45	06/25/12 11:48
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	06/29/12 15:45	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0029	5103-71-9	06/29/12 15:45	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	I	1	0.0019	0.0076	5103-74-2	06/29/12 15:45	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00061	U	2	0.00061	0.0025	72-54-8	07/07/12 02:07	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.033		2	0.0027	0.011	72-55-9	07/07/12 02:07	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.030		1	0.00054	0.0021	50-29-3	06/29/12 15:45	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0027	I	2	0.0019	0.0076	60-57-1	07/07/12 02:07	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 15:45	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	06/29/12 15:45	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 15:45	06/25/12 11:48
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	06/29/12 15:45	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0076	7421-93-4	06/29/12 15:45	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00076	U	1	0.00076	0.0031	53494-70-5	06/29/12 15:45	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 15:45	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00059	U	1	0.00059	0.0023	1024-57-3	06/29/12 15:45	06/25/12 11:48
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	06/29/12 15:45	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0040	72-43-5	06/29/12 15:45	06/25/12 11:48
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0029	2385-85-5	06/29/12 15:45	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0096	U	1	0.0096	0.053	8001-35-2	06/29/12 15:45	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	5				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146112**
Sample Designation **TPP-SS-229-3**

Matrix: Soil
Date Collected: 06/20/12 14:03
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	67		1		1.1	DEP-SURR-	06/29/12 15:56	06/25/12 11:48
Aldrin	8081	mg/kg	0.000079	U	1	0.000079	0.00032	309-00-2	06/29/12 15:56	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 15:56	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 15:56	06/25/12 11:48
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	06/29/12 15:56	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0029	5103-71-9	06/29/12 15:56	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0076	5103-74-2	06/29/12 15:56	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00031	U	1	0.00031	0.0013	72-54-8	06/29/12 15:56	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0045	I	1	0.0014	0.0055	72-55-9	07/02/12 23:32	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0022		1	0.00054	0.0021	50-29-3	06/29/12 15:56	06/25/12 11:48
Dieldrin	8081	mg/kg	0.00096	U	1	0.00096	0.0038	60-57-1	07/02/12 23:32	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 15:56	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	06/29/12 15:56	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 15:56	06/25/12 11:48
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	06/29/12 15:56	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0076	7421-93-4	06/29/12 15:56	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00076	U	1	0.00076	0.0031	53494-70-5	06/29/12 15:56	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 15:56	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00059	U	1	0.00059	0.0023	1024-57-3	06/29/12 15:56	06/25/12 11:48
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	06/29/12 15:56	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0040	72-43-5	06/29/12 15:56	06/25/12 11:48
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0029	2385-85-5	06/29/12 15:56	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0096	U	1	0.0096	0.053	8001-35-2	06/29/12 15:56	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	5				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146113**
Sample Designation **TPP-SS-229-5**

Matrix: Soil
Date Collected: 06/20/12 14:06
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	72		1		1.2	DEP-SURR-	06/29/12 16:07	06/25/12 11:48
Aldrin	8081	mg/kg	0.000088	U	1	0.000088	0.00035	309-00-2	06/29/12 16:07	06/25/12 11:48
a-BHC	8081	mg/kg	0.00052	U	1	0.00052	0.0021	319-84-6	06/29/12 16:07	06/25/12 11:48
b-BHC	8081	mg/kg	0.00055	U	1	0.00055	0.0022	319-85-7	06/29/12 16:07	06/25/12 11:48
d-BHC	8081	mg/kg	0.00041	U	1	0.00041	0.0016	319-86-8	06/29/12 16:07	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00081	U	1	0.00081	0.0033	5103-71-9	06/29/12 16:07	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0021	U	1	0.0021	0.0085	5103-74-2	06/29/12 16:07	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00034	U	1	0.00034	0.0014	72-54-8	06/29/12 16:07	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0069		1	0.0015	0.0061	72-55-9	07/02/12 23:42	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.0029		1	0.00060	0.0024	50-29-3	06/29/12 16:07	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0011	U	1	0.0011	0.0042	60-57-1	07/02/12 23:42	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0044	959-98-8	06/29/12 16:07	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00061	33213-65-9	06/29/12 16:07	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00045	U	1	0.00045	0.0018	1031-07-8	06/29/12 16:07	06/25/12 11:48
Endrin	8081	mg/kg	0.00040	U	1	0.00040	0.0016	72-20-8	06/29/12 16:07	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0021	U	1	0.0021	0.0085	7421-93-4	06/29/12 16:07	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00085	U	1	0.00085	0.0034	53494-70-5	06/29/12 16:07	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00051	U	1	0.00051	0.0020	76-44-8	06/29/12 16:07	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00066	U	1	0.00066	0.0026	1024-57-3	06/29/12 16:07	06/25/12 11:48
Lindane	8081	mg/kg	0.00041	U	1	0.00041	0.0016	58-89-9	06/29/12 16:07	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0045	72-43-5	06/29/12 16:07	06/25/12 11:48
Mirex	8081	mg/kg	0.00082	U	1	0.00082	0.0033	2385-85-5	06/29/12 16:07	06/25/12 11:48
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.059	8001-35-2	06/29/12 16:07	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	15				0.12		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146114**
Sample Designation **TPP-GW-229-6-10**

Matrix: Groundwater
Date Collected: 06/20/12 14:49
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	75		1		1.0	DEP-SURR-	07/03/12 21:16	06/25/12 16:00
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	07/03/12 21:16	06/25/12 16:00
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	07/03/12 21:16	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/03/12 21:16	06/25/12 16:00
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	07/03/12 21:16	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	07/03/12 21:16	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	07/03/12 21:16	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	07/03/12 21:16	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/03/12 21:16	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	07/10/12 21:11	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	07/03/12 21:16	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	07/03/12 21:16	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	07/03/12 21:16	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	07/03/12 21:16	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	07/03/12 21:16	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	07/03/12 21:16	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	07/03/12 21:16	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	07/03/12 21:16	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/03/12 21:16	06/25/12 16:00
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	07/03/12 21:16	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 21:11	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	07/03/12 21:16	06/25/12 16:00
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	07/03/12 21:16	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146115**
Sample Designation **TPP-GW-229-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 15:20
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	45		1		1.0	DEP-SURR-	07/11/12 03:59	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/11/12 03:59	06/25/12 16:00
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	07/11/12 03:59	06/25/12 16:00
b-BHC	8081	ug/L	0.017		1	0.0011	0.0045	319-85-7	07/11/12 03:59	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/11/12 03:59	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/11/12 03:59	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 03:59	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 03:59	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/11/12 03:59	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/10/12 21:21	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	07/11/12 03:59	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/11/12 03:59	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 03:59	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 03:59	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 03:59	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 03:59	06/25/12 16:00
Endrin ketone	8081	ug/L	0.13		1	0.0016	0.0065	53494-70-5	07/11/12 03:59	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 03:59	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/11/12 03:59	06/25/12 16:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	07/11/12 03:59	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 21:21	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 03:59	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 03:59	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146116**
Sample Designation **TPP-GW-229-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 15:46
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	41		1		1.0	DEP-SURR-	07/11/12 04:10	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/11/12 04:10	06/25/12 16:00
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	07/11/12 04:10	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/11/12 04:10	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/11/12 04:10	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/11/12 04:10	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 04:10	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	07/11/12 04:10	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.012		1	0.0011	0.0045	72-55-9	07/11/12 04:10	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/10/12 21:32	06/25/12 16:00
Dieldrin	8081	ug/L	0.0023	I	1	0.0010	0.0041	60-57-1	07/11/12 04:10	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/11/12 04:10	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 04:10	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 04:10	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 04:10	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 04:10	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 04:10	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 04:10	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/11/12 04:10	06/25/12 16:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	07/11/12 04:10	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 21:32	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 04:10	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 04:10	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146117**
Sample Designation **TPP-GW-1229-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 15:46
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	57		1		1.0	DEP-SURR-	07/11/12 04:21	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/11/12 04:21	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/11/12 04:21	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/11/12 04:21	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/11/12 04:21	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/11/12 04:21	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 04:21	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 04:21	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.012		1	0.0011	0.0044	72-55-9	07/11/12 04:21	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/10/12 21:43	06/25/12 16:00
Dieldrin	8081	ug/L	0.0018	I	1	0.0010	0.0040	60-57-1	07/11/12 04:21	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/11/12 04:21	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 04:21	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 04:21	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 04:21	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 04:21	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 04:21	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 04:21	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/11/12 04:21	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/11/12 04:21	06/25/12 16:00
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	07/10/12 21:43	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 04:21	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 04:21	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146118**
Sample Designation **TPP-GW-229-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 16:12
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	32		1		1.0	DEP-SURR-	07/03/12 22:31	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/03/12 22:31	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/03/12 22:31	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/03/12 22:31	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/03/12 22:31	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/03/12 22:31	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/03/12 22:31	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/03/12 22:31	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/03/12 22:31	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/12/12 17:53	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/03/12 22:31	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/03/12 22:31	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/03/12 22:31	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/03/12 22:31	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/03/12 22:31	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/03/12 22:31	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/03/12 22:31	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/03/12 22:31	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/03/12 22:31	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/03/12 22:31	06/25/12 16:00
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/03/12 22:31	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/03/12 22:31	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/03/12 22:31	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146119**
Sample Designation **TPP-GW-229-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 16:30
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	40		1		1.0	DEP-SURR-	07/11/12 04:31	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/11/12 04:31	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/11/12 04:31	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/11/12 04:31	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/11/12 04:31	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/11/12 04:31	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 04:31	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.38		20	0.032	0.13	72-54-8	07/12/12 18:04	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.052		1	0.0011	0.0044	72-55-9	07/11/12 04:31	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/12/12 18:04	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/11/12 04:31	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/11/12 04:31	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 04:31	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 04:31	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 04:31	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 04:31	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 04:31	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 04:31	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/11/12 04:31	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/11/12 04:31	06/25/12 16:00
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	07/12/12 18:04	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 04:31	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 04:31	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146120**
Sample Designation **TPP-SS-234-1**

Matrix: Soil
Date Collected: 06/20/12 15:08
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	74		1		1.1	DEP-SURR-	06/29/12 16:18	06/25/12 11:48
Aldrin	8081	mg/kg	0.000081	U	1	0.000081	0.00032	309-00-2	06/29/12 16:18	06/25/12 11:48
a-BHC	8081	mg/kg	0.00047	U	1	0.00047	0.0019	319-84-6	06/29/12 16:18	06/25/12 11:48
b-BHC	8081	mg/kg	0.00051	U	1	0.00051	0.0020	319-85-7	06/29/12 16:18	06/25/12 11:48
d-BHC	8081	mg/kg	0.00038	U	1	0.00038	0.0015	319-86-8	06/29/12 16:18	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00074	U	1	0.00074	0.0030	5103-71-9	06/29/12 16:18	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0077	5103-74-2	06/29/12 16:18	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00031	U	1	0.00031	0.0013	72-54-8	06/29/12 16:18	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0014	U	1	0.0014	0.0056	72-55-9	07/02/12 23:53	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.00055	U	1	0.00055	0.0022	50-29-3	06/29/12 16:18	06/25/12 11:48
Dieldrin	8081	mg/kg	0.0010	I	1	0.00098	0.0039	60-57-1	07/02/12 23:53	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00099	U	1	0.00099	0.0040	959-98-8	06/29/12 16:18	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00056	33213-65-9	06/29/12 16:18	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00041	U	1	0.00041	0.0016	1031-07-8	06/29/12 16:18	06/25/12 11:48
Endrin	8081	mg/kg	0.00037	U	1	0.00037	0.0015	72-20-8	06/29/12 16:18	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0077	7421-93-4	06/29/12 16:18	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00077	U	1	0.00077	0.0031	53494-70-5	06/29/12 16:18	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00046	U	1	0.00046	0.0018	76-44-8	06/29/12 16:18	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00060	U	1	0.00060	0.0024	1024-57-3	06/29/12 16:18	06/25/12 11:48
Lindane	8081	mg/kg	0.00038	U	1	0.00038	0.0015	58-89-9	06/29/12 16:18	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0041	72-43-5	06/29/12 16:18	06/25/12 11:48
Mirex	8081	mg/kg	0.00075	U	1	0.00075	0.0030	2385-85-5	06/29/12 16:18	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0098	U	1	0.0098	0.054	8001-35-2	06/29/12 16:18	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	7				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146121**
Sample Designation **TPP-SS-234-3**

Matrix: Soil
Date Collected: 06/20/12 15:11
Date Received: 06/22/12 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	3545a		06/25/12							06/25/12 11:48
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	72		1		1.1	DEP-SURR-	06/29/12 16:29	06/25/12 11:48
Aldrin	8081	mg/kg	0.000079	U	1	0.000079	0.00032	309-00-2	06/29/12 16:29	06/25/12 11:48
a-BHC	8081	mg/kg	0.00046	U	1	0.00046	0.0019	319-84-6	06/29/12 16:29	06/25/12 11:48
b-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-85-7	06/29/12 16:29	06/25/12 11:48
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	06/29/12 16:29	06/25/12 11:48
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0029	5103-71-9	06/29/12 16:29	06/25/12 11:48
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0076	5103-74-2	06/29/12 16:29	06/25/12 11:48
4,4'-DDD	8081	mg/kg	0.00031	U	1	0.00031	0.0013	72-54-8	06/29/12 16:29	06/25/12 11:48
4,4'-DDE	8081	mg/kg	0.0014	U	1	0.0014	0.0055	72-55-9	06/29/12 16:29	06/25/12 11:48
4,4'-DDT	8081	mg/kg	0.00054	U	1	0.00054	0.0021	50-29-3	06/29/12 16:29	06/25/12 11:48
Dieldrin	8081	mg/kg	0.00096	U	1	0.00096	0.0038	60-57-1	06/29/12 16:29	06/25/12 11:48
Endosulfan I	8081	mg/kg	0.00097	U	1	0.00097	0.0039	959-98-8	06/29/12 16:29	06/25/12 11:48
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	06/29/12 16:29	06/25/12 11:48
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	06/29/12 16:29	06/25/12 11:48
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	06/29/12 16:29	06/25/12 11:48
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0076	7421-93-4	06/29/12 16:29	06/25/12 11:48
Endrin ketone	8081	mg/kg	0.00076	U	1	0.00076	0.0031	53494-70-5	06/29/12 16:29	06/25/12 11:48
Heptachlor	8081	mg/kg	0.00045	U	1	0.00045	0.0018	76-44-8	06/29/12 16:29	06/25/12 11:48
Heptachlor epoxide	8081	mg/kg	0.00059	U	1	0.00059	0.0023	1024-57-3	06/29/12 16:29	06/25/12 11:48
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	06/29/12 16:29	06/25/12 11:48
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0040	72-43-5	06/29/12 16:29	06/25/12 11:48
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0029	2385-85-5	06/29/12 16:29	06/25/12 11:48
Toxaphene	8081	mg/kg	0.0096	U	1	0.0096	0.053	8001-35-2	06/29/12 16:29	06/25/12 11:48
Percent Moisture										
% Moisture	160.3M	%	5				0.11		06/27/12 07:27	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146122**
Sample Designation **TPP-SS-234-5**

Matrix: Soil
Date Collected: 06/20/12 15:15
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	66		1		1.2	DEP-SURR-	07/03/12 02:02	06/26/12 12:57
Aldrin	8081	mg/kg	0.000094	U	1	0.000094	0.00038	309-00-2	07/03/12 02:02	06/26/12 12:57
a-BHC	8081	mg/kg	0.00055	U	1	0.00055	0.0022	319-84-6	07/03/12 02:02	06/26/12 12:57
b-BHC	8081	mg/kg	0.00059	U	1	0.00059	0.0024	319-85-7	07/03/12 02:02	06/26/12 12:57
d-BHC	8081	mg/kg	0.00044	U	1	0.00044	0.0018	319-86-8	07/03/12 02:02	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00086	U	1	0.00086	0.0035	5103-71-9	07/03/12 02:02	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0022	U	1	0.0022	0.0090	5103-74-2	07/03/12 02:02	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-54-8	07/03/12 02:02	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0016	U	1	0.0016	0.0065	72-55-9	07/03/12 02:02	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.013	U	20	0.013	0.050	50-29-3	07/12/12 13:45	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0011	U	1	0.0011	0.0045	60-57-1	07/03/12 02:02	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0012	U	1	0.0012	0.0046	959-98-8	07/03/12 02:02	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00016	U	1	0.00016	0.00065	33213-65-9	07/03/12 02:02	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00048	U	1	0.00048	0.0019	1031-07-8	07/03/12 02:02	06/26/12 12:57
Endrin	8081	mg/kg	0.00042	U	1	0.00042	0.0018	72-20-8	07/03/12 02:02	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0022	U	1	0.0022	0.0090	7421-93-4	07/03/12 02:02	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00090	U	1	0.00090	0.0036	53494-70-5	07/03/12 02:02	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00054	U	1	0.00054	0.0021	76-44-8	07/03/12 02:02	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00070	U	1	0.00070	0.0028	1024-57-3	07/03/12 02:02	06/26/12 12:57
Lindane	8081	mg/kg	0.00044	U	1	0.00044	0.0018	58-89-9	07/03/12 02:02	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0012	U	1	0.0012	0.0048	72-43-5	07/03/12 02:02	06/26/12 12:57
Mirex	8081	mg/kg	0.00088	U	1	0.00088	0.0035	2385-85-5	07/03/12 02:02	06/26/12 12:57
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.062	8001-35-2	07/03/12 02:02	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	20				0.12		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146123**
Sample Designation **TPP-GW-234-6-10**

Matrix: Groundwater
Date Collected: 06/20/12 15:33
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	83		1		1.0	DEP-SURR-	07/03/12 22:53	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/03/12 22:53	06/25/12 16:00
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	07/03/12 22:53	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/03/12 22:53	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/03/12 22:53	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/03/12 22:53	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/03/12 22:53	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/03/12 22:53	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/03/12 22:53	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/10/12 21:54	06/25/12 16:00
Dieldrin	8081	ug/L	0.0012	I	1	0.0010	0.0041	60-57-1	07/03/12 22:53	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/03/12 22:53	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/03/12 22:53	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/03/12 22:53	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/03/12 22:53	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/03/12 22:53	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/03/12 22:53	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/03/12 22:53	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/03/12 22:53	06/25/12 16:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	07/03/12 22:53	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 21:54	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/03/12 22:53	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/03/12 22:53	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146124**
Sample Designation **TPP-GW-234-11-15**

Matrix: Groundwater
Date Collected: 06/20/12 15:47
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	77		1		1.0	DEP-SURR-	07/03/12 23:04	06/25/12 16:00
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	07/03/12 23:04	06/25/12 16:00
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	07/03/12 23:04	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/03/12 23:04	06/25/12 16:00
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	07/03/12 23:04	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	07/03/12 23:04	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	07/03/12 23:04	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	07/03/12 23:04	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/03/12 23:04	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	07/10/12 22:04	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	07/03/12 23:04	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	07/03/12 23:04	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	07/03/12 23:04	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	07/03/12 23:04	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	07/03/12 23:04	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	07/03/12 23:04	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	07/03/12 23:04	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	07/03/12 23:04	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/03/12 23:04	06/25/12 16:00
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	07/03/12 23:04	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 22:04	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	07/03/12 23:04	06/25/12 16:00
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	07/03/12 23:04	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146125**
Sample Designation **TPP-GW-234-16-20**

Matrix: Groundwater
Date Collected: 06/20/12 16:02
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	32		1		1.0	DEP-SURR-	07/11/12 04:42	06/25/12 16:00
Aldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	309-00-2	07/11/12 04:42	06/25/12 16:00
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0042	319-84-6	07/11/12 04:42	06/25/12 16:00
b-BHC	8081	ug/L	0.025		1	0.0012	0.0047	319-85-7	07/11/12 04:42	06/25/12 16:00
d-BHC	8081	ug/L	0.0024	U	1	0.0024	0.0095	319-86-8	07/11/12 04:42	06/25/12 16:00
a-Chlordane	8081	ug/L	0.0010	U	1	0.0010	0.0040	5103-71-9	07/11/12 04:42	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0014	U	1	0.0014	0.0056	5103-74-2	07/11/12 04:42	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0017	U	1	0.0017	0.0069	72-54-8	07/11/12 04:42	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0012	U	1	0.0012	0.0047	72-55-9	07/11/12 04:42	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.030	U	20	0.030	0.12	50-29-3	07/10/12 22:47	06/25/12 16:00
Dieldrin	8081	ug/L	0.0011	U	1	0.0011	0.0043	60-57-1	07/11/12 04:42	06/25/12 16:00
Endosulfan I	8081	ug/L	0.0010	U	1	0.0010	0.0041	959-98-8	07/11/12 04:42	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0015	U	1	0.0015	0.0060	33213-65-9	07/11/12 04:42	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0014	U	1	0.0014	0.0056	1031-07-8	07/11/12 04:42	06/25/12 16:00
Endrin	8081	ug/L	0.0014	U	1	0.0014	0.0056	72-20-8	07/11/12 04:42	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0016	U	1	0.0016	0.0065	7421-93-4	07/11/12 04:42	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0017	U	1	0.0017	0.0069	53494-70-5	07/11/12 04:42	06/25/12 16:00
Heptachlor	8081	ug/L	0.0017	U	1	0.0017	0.0069	76-44-8	07/11/12 04:42	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0011	U	1	0.0011	0.0043	1024-57-3	07/11/12 04:42	06/25/12 16:00
Lindane	8081	ug/L	0.00098	U	1	0.00098	0.0039	58-89-9	07/11/12 04:42	06/25/12 16:00
Methoxychlor	8081	ug/L	0.032	U	20	0.032	0.13	72-43-5	07/10/12 22:47	06/25/12 16:00
Mirex	8081	ug/L	0.0017	U	1	0.0017	0.0069	2385-85-5	07/11/12 04:42	06/25/12 16:00
Toxaphene	8081	ug/L	0.058	U	1	0.058	0.24	8001-35-2	07/11/12 04:42	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146126**
Sample Designation **TPP-GW-234-21-25**

Matrix: Groundwater
Date Collected: 06/20/12 16:21
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	65		1		1.0	DEP-SURR-	07/11/12 04:53	06/25/12 16:00
Aldrin	8081	ug/L	0.00097	U	1	0.00097	0.0039	309-00-2	07/11/12 04:53	06/25/12 16:00
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0041	319-84-6	07/11/12 04:53	06/25/12 16:00
b-BHC	8081	ug/L	0.019		1	0.0011	0.0046	319-85-7	07/11/12 04:53	06/25/12 16:00
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0092	319-86-8	07/11/12 04:53	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00097	U	1	0.00097	0.0039	5103-71-9	07/11/12 04:53	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0014	U	1	0.0014	0.0054	5103-74-2	07/11/12 04:53	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0017	U	1	0.0017	0.0067	72-54-8	07/11/12 04:53	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0046	72-55-9	07/11/12 04:53	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	07/10/12 22:58	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0042	60-57-1	07/11/12 04:53	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00098	U	1	0.00098	0.0040	959-98-8	07/11/12 04:53	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0015	U	1	0.0015	0.0058	33213-65-9	07/11/12 04:53	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0014	U	1	0.0014	0.0054	1031-07-8	07/11/12 04:53	06/25/12 16:00
Endrin	8081	ug/L	0.0014	U	1	0.0014	0.0054	72-20-8	07/11/12 04:53	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0016	U	1	0.0016	0.0062	7421-93-4	07/11/12 04:53	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0017	U	1	0.0017	0.0067	53494-70-5	07/11/12 04:53	06/25/12 16:00
Heptachlor	8081	ug/L	0.0017	U	1	0.0017	0.0067	76-44-8	07/11/12 04:53	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0042	1024-57-3	07/11/12 04:53	06/25/12 16:00
Lindane	8081	ug/L	0.00095	U	1	0.00095	0.0038	58-89-9	07/11/12 04:53	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/10/12 22:58	06/25/12 16:00
Mirex	8081	ug/L	0.0017	U	1	0.0017	0.0067	2385-85-5	07/11/12 04:53	06/25/12 16:00
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	07/11/12 04:53	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146127**
Sample Designation **TPP-GW-234-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 16:45
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	36		1		1.0	DEP-SURR-	07/03/12 23:36	06/25/12 16:00
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	07/03/12 23:36	06/25/12 16:00
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	07/03/12 23:36	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/03/12 23:36	06/25/12 16:00
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	07/03/12 23:36	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	07/03/12 23:36	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	07/03/12 23:36	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	07/03/12 23:36	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/03/12 23:36	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	07/10/12 23:09	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	07/03/12 23:36	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	07/03/12 23:36	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	07/03/12 23:36	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	07/03/12 23:36	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	07/03/12 23:36	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	07/03/12 23:36	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	07/03/12 23:36	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	07/03/12 23:36	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/03/12 23:36	06/25/12 16:00
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	07/03/12 23:36	06/25/12 16:00
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	07/03/12 23:36	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	07/03/12 23:36	06/25/12 16:00
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	07/03/12 23:36	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146128**
Sample Designation **TPP-GW-1234-26-30**

Matrix: Groundwater
Date Collected: 06/20/12 16:45
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	64		1		1.0	DEP-SURR-	07/03/12 23:47	06/25/12 16:00
Aldrin	8081	ug/L	0.00096	U	1	0.00096	0.0038	309-00-2	07/03/12 23:47	06/25/12 16:00
a-BHC	8081	ug/L	0.0010	U	1	0.0010	0.0040	319-84-6	07/03/12 23:47	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/03/12 23:47	06/25/12 16:00
d-BHC	8081	ug/L	0.0023	U	1	0.0023	0.0091	319-86-8	07/03/12 23:47	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00096	U	1	0.00096	0.0038	5103-71-9	07/03/12 23:47	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0054	5103-74-2	07/03/12 23:47	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0066	72-54-8	07/03/12 23:47	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/03/12 23:47	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.12	50-29-3	07/10/12 23:20	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	07/03/12 23:47	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00097	U	1	0.00097	0.0039	959-98-8	07/03/12 23:47	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0058	33213-65-9	07/03/12 23:47	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0054	1031-07-8	07/03/12 23:47	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0054	72-20-8	07/03/12 23:47	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0062	7421-93-4	07/03/12 23:47	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0066	53494-70-5	07/03/12 23:47	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0066	76-44-8	07/03/12 23:47	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/03/12 23:47	06/25/12 16:00
Lindane	8081	ug/L	0.00094	U	1	0.00094	0.0037	58-89-9	07/03/12 23:47	06/25/12 16:00
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0062	72-43-5	07/03/12 23:47	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0066	2385-85-5	07/03/12 23:47	06/25/12 16:00
Toxaphene	8081	ug/L	0.056	U	1	0.056	0.23	8001-35-2	07/03/12 23:47	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146129**
Sample Designation **TPP-SS-1234-5**

Matrix: Soil
Date Collected: 06/20/12 15:15
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	62		1		1.2	DEP-SURR-	07/03/12 02:13	06/26/12 12:57
Aldrin	8081	mg/kg	0.000091	U	1	0.000091	0.00037	309-00-2	07/03/12 02:13	06/26/12 12:57
a-BHC	8081	mg/kg	0.00054	U	1	0.00054	0.0022	319-84-6	07/03/12 02:13	06/26/12 12:57
b-BHC	8081	mg/kg	0.00057	U	1	0.00057	0.0023	319-85-7	07/03/12 02:13	06/26/12 12:57
d-BHC	8081	mg/kg	0.00043	U	1	0.00043	0.0017	319-86-8	07/03/12 02:13	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00084	U	1	0.00084	0.0034	5103-71-9	07/03/12 02:13	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0022	U	1	0.0022	0.0088	5103-74-2	07/03/12 02:13	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00035	U	1	0.00035	0.0015	72-54-8	07/03/12 02:13	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0016	U	1	0.0016	0.0063	72-55-9	07/03/12 02:13	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.012	U	20	0.012	0.049	50-29-3	07/12/12 13:55	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0011	U	1	0.0011	0.0044	60-57-1	07/03/12 02:13	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0045	959-98-8	07/03/12 02:13	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00016	U	1	0.00016	0.00063	33213-65-9	07/03/12 02:13	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00046	U	1	0.00046	0.0018	1031-07-8	07/03/12 02:13	06/26/12 12:57
Endrin	8081	mg/kg	0.00041	U	1	0.00041	0.0017	72-20-8	07/03/12 02:13	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0022	U	1	0.0022	0.0088	7421-93-4	07/03/12 02:13	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00088	U	1	0.00088	0.0035	53494-70-5	07/03/12 02:13	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00052	U	1	0.00052	0.0021	76-44-8	07/03/12 02:13	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00068	U	1	0.00068	0.0027	1024-57-3	07/03/12 02:13	06/26/12 12:57
Lindane	8081	mg/kg	0.00043	U	1	0.00043	0.0017	58-89-9	07/03/12 02:13	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0012	U	1	0.0012	0.0046	72-43-5	07/03/12 02:13	06/26/12 12:57
Mirex	8081	mg/kg	0.00085	U	1	0.00085	0.0034	2385-85-5	07/03/12 02:13	06/26/12 12:57
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.061	8001-35-2	07/03/12 02:13	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	18				0.12		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146130**
Sample Designation **TPP-SS-230-1**

Matrix: Soil
Date Collected: 06/21/12 08:55
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	70		1		1.1	DEP-SURR-	07/13/12 13:03	06/26/12 12:57
Aldrin	8081	mg/kg	0.000084	U	1	0.000084	0.00034	309-00-2	07/13/12 13:03	06/26/12 12:57
a-BHC	8081	mg/kg	0.00049	U	1	0.00049	0.0020	319-84-6	07/13/12 13:03	06/26/12 12:57
b-BHC	8081	mg/kg	0.00053	U	1	0.00053	0.0021	319-85-7	07/13/12 13:03	06/26/12 12:57
d-BHC	8081	mg/kg	0.00039	U	1	0.00039	0.0016	319-86-8	07/13/12 13:03	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00078	U	1	0.00078	0.0031	5103-71-9	07/13/12 13:03	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0020	U	1	0.0020	0.0081	5103-74-2	07/13/12 13:03	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00033	U	1	0.00033	0.0013	72-54-8	07/13/12 13:03	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.020		1	0.0015	0.0058	72-55-9	07/13/12 13:03	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.013		1	0.00057	0.0022	50-29-3	07/13/12 13:03	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0052		1	0.0010	0.0040	60-57-1	07/13/12 13:03	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0010	U	1	0.0010	0.0042	959-98-8	07/13/12 13:03	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00058	33213-65-9	07/13/12 13:03	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00043	U	1	0.00043	0.0017	1031-07-8	07/13/12 13:03	06/26/12 12:57
Endrin	8081	mg/kg	0.00038	U	1	0.00038	0.0016	72-20-8	07/13/12 13:03	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0020	U	1	0.0020	0.0081	7421-93-4	07/13/12 13:03	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00081	U	1	0.00081	0.0033	53494-70-5	07/13/12 13:03	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00048	U	1	0.00048	0.0019	76-44-8	07/13/12 13:03	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00063	U	1	0.00063	0.0025	1024-57-3	07/13/12 13:03	06/26/12 12:57
Lindane	8081	mg/kg	0.00039	U	1	0.00039	0.0016	58-89-9	07/13/12 13:03	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0043	72-43-5	07/13/12 13:03	06/26/12 12:57
Mirex	8081	mg/kg	0.00079	U	1	0.00079	0.0031	2385-85-5	07/13/12 13:03	06/26/12 12:57
Toxaphene	8081	mg/kg	0.010	U	1	0.010	0.056	8001-35-2	07/13/12 13:03	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	11				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146131**
Sample Designation **TPP-SS-230-3**

Matrix: Soil
Date Collected: 06/21/12 08:58
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	71		1		1.1	DEP-SURR-	07/03/12 02:35	06/26/12 12:57
Aldrin	8081	mg/kg	0.000081	U	1	0.000081	0.00032	309-00-2	07/03/12 02:35	06/26/12 12:57
a-BHC	8081	mg/kg	0.00047	U	1	0.00047	0.0019	319-84-6	07/03/12 02:35	06/26/12 12:57
b-BHC	8081	mg/kg	0.00051	U	1	0.00051	0.0020	319-85-7	07/03/12 02:35	06/26/12 12:57
d-BHC	8081	mg/kg	0.00038	U	1	0.00038	0.0015	319-86-8	07/03/12 02:35	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00074	U	1	0.00074	0.0030	5103-71-9	07/03/12 02:35	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0077	5103-74-2	07/03/12 02:35	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00031	U	1	0.00031	0.0013	72-54-8	07/03/12 02:35	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0014	U	1	0.0014	0.0056	72-55-9	07/03/12 02:35	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.011	U	20	0.011	0.043	50-29-3	07/12/12 02:17	06/26/12 12:57
Dieldrin	8081	mg/kg	0.00098	U	1	0.00098	0.0039	60-57-1	07/03/12 02:35	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00099	U	1	0.00099	0.0040	959-98-8	07/03/12 02:35	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00056	33213-65-9	07/03/12 02:35	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00041	U	1	0.00041	0.0016	1031-07-8	07/03/12 02:35	06/26/12 12:57
Endrin	8081	mg/kg	0.00037	U	1	0.00037	0.0015	72-20-8	07/03/12 02:35	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0077	7421-93-4	07/03/12 02:35	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00077	U	1	0.00077	0.0031	53494-70-5	07/03/12 02:35	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00046	U	1	0.00046	0.0018	76-44-8	07/03/12 02:35	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00060	U	1	0.00060	0.0024	1024-57-3	07/03/12 02:35	06/26/12 12:57
Lindane	8081	mg/kg	0.00038	U	1	0.00038	0.0015	58-89-9	07/03/12 02:35	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0041	72-43-5	07/03/12 02:35	06/26/12 12:57
Mirex	8081	mg/kg	0.00075	U	1	0.00075	0.0030	2385-85-5	07/03/12 02:35	06/26/12 12:57
Toxaphene	8081	mg/kg	0.0098	U	1	0.0098	0.054	8001-35-2	07/03/12 02:35	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	7				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146132**
Sample Designation **TPP-SS-230-5**

Matrix: Soil
Date Collected: 06/21/12 09:02
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	69		1		1.2	DEP-SURR-	07/03/12 02:46	06/26/12 12:57
Aldrin	8081	mg/kg	0.000088	U	1	0.000088	0.00035	309-00-2	07/03/12 02:46	06/26/12 12:57
a-BHC	8081	mg/kg	0.00052	U	1	0.00052	0.0021	319-84-6	07/03/12 02:46	06/26/12 12:57
b-BHC	8081	mg/kg	0.00055	U	1	0.00055	0.0022	319-85-7	07/03/12 02:46	06/26/12 12:57
d-BHC	8081	mg/kg	0.00041	U	1	0.00041	0.0016	319-86-8	07/03/12 02:46	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00081	U	1	0.00081	0.0033	5103-71-9	07/03/12 02:46	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0021	U	1	0.0021	0.0085	5103-74-2	07/03/12 02:46	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00034	U	1	0.00034	0.0014	72-54-8	07/03/12 02:46	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0015	U	1	0.0015	0.0061	72-55-9	07/03/12 02:46	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.012	U	20	0.012	0.047	50-29-3	07/12/12 02:28	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0011	U	1	0.0011	0.0042	60-57-1	07/03/12 02:46	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0044	959-98-8	07/03/12 02:46	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00061	33213-65-9	07/03/12 02:46	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00045	U	1	0.00045	0.0018	1031-07-8	07/03/12 02:46	06/26/12 12:57
Endrin	8081	mg/kg	0.00040	U	1	0.00040	0.0016	72-20-8	07/03/12 02:46	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0021	U	1	0.0021	0.0085	7421-93-4	07/03/12 02:46	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00085	U	1	0.00085	0.0034	53494-70-5	07/03/12 02:46	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00051	U	1	0.00051	0.0020	76-44-8	07/03/12 02:46	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00066	U	1	0.00066	0.0026	1024-57-3	07/03/12 02:46	06/26/12 12:57
Lindane	8081	mg/kg	0.00041	U	1	0.00041	0.0016	58-89-9	07/03/12 02:46	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0045	72-43-5	07/03/12 02:46	06/26/12 12:57
Mirex	8081	mg/kg	0.00082	U	1	0.00082	0.0033	2385-85-5	07/03/12 02:46	06/26/12 12:57
Toxaphene	8081	mg/kg	0.011	U	1	0.011	0.059	8001-35-2	07/03/12 02:46	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	15				0.12		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146133**
Sample Designation **TPP-GW-230-6-10**

Matrix: Groundwater
Date Collected: 06/21/12 09:19
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	67		1		1.0	DEP-SURR-	07/11/12 05:04	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/11/12 05:04	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/11/12 05:04	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/11/12 05:04	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/11/12 05:04	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/11/12 05:04	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 05:04	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 05:04	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/11/12 05:04	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/10/12 23:30	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/11/12 05:04	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/11/12 05:04	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 05:04	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 05:04	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 05:04	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 05:04	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 05:04	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 05:04	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/11/12 05:04	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/11/12 05:04	06/25/12 16:00
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	07/10/12 23:30	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 05:04	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 05:04	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146134**
Sample Designation **TPP-GW-230-11-15**

Matrix: Groundwater
Date Collected: 06/21/12 09:40
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	75		1		1.0	DEP-SURR-	07/11/12 05:15	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/11/12 05:15	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/11/12 05:15	06/25/12 16:00
b-BHC	8081	ug/L	0.020		1	0.0011	0.0044	319-85-7	07/11/12 05:15	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/11/12 05:15	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/11/12 05:15	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 05:15	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 05:15	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/11/12 05:15	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/10/12 23:41	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/11/12 05:15	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/11/12 05:15	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 05:15	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 05:15	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 05:15	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 05:15	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 05:15	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 05:15	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/11/12 05:15	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/11/12 05:15	06/25/12 16:00
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	07/10/12 23:41	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 05:15	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 05:15	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146135**
Sample Designation **TPP-GW-230-16-20**

Matrix: Groundwater
Date Collected: 06/21/12 09:57
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	62		1		1.0	DEP-SURR-	07/11/12 05:25	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/11/12 05:25	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/11/12 05:25	06/25/12 16:00
b-BHC	8081	ug/L	0.0086		1	0.0011	0.0044	319-85-7	07/11/12 05:25	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/11/12 05:25	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/11/12 05:25	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 05:25	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 05:25	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0096		1	0.0011	0.0044	72-55-9	07/11/12 05:25	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/10/12 23:52	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/11/12 05:25	06/25/12 16:00
Endosulfan I	8081	ug/L	0.0017	I	1	0.00095	0.0038	959-98-8	07/11/12 05:25	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 05:25	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 05:25	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 05:25	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 05:25	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 05:25	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 05:25	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/11/12 05:25	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/11/12 05:25	06/25/12 16:00
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	07/10/12 23:52	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 05:25	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 05:25	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146136**
Sample Designation **TPP-GW-230-21-25**

Matrix: Groundwater
Date Collected: 06/21/12 10:11
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	63		1		1.0	DEP-SURR-	07/04/12 01:02	06/25/12 16:00
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/04/12 01:02	06/25/12 16:00
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/04/12 01:02	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/04/12 01:02	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/04/12 01:02	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/04/12 01:02	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/04/12 01:02	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/04/12 01:02	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/04/12 01:02	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.028	U	20	0.028	0.11	50-29-3	07/11/12 00:03	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/04/12 01:02	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/04/12 01:02	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/04/12 01:02	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/04/12 01:02	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/04/12 01:02	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/04/12 01:02	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/04/12 01:02	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/04/12 01:02	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/04/12 01:02	06/25/12 16:00
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/04/12 01:02	06/25/12 16:00
Methoxychlor	8081	ug/L	0.030	U	20	0.030	0.12	72-43-5	07/11/12 00:03	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/04/12 01:02	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/04/12 01:02	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146137**
Sample Designation **TPP-GW-230-26-30**

Matrix: Groundwater
Date Collected: 06/21/12 10:26
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	45	U	1		1.0	DEP-SURR-	07/11/12 05:36	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/11/12 05:36	06/25/12 16:00
a-BHC	8081	ug/L	0.00099	U	1	0.00099	0.0040	319-84-6	07/11/12 05:36	06/25/12 16:00
b-BHC	8081	ug/L	0.0011	U	1	0.0011	0.0045	319-85-7	07/11/12 05:36	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/11/12 05:36	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/11/12 05:36	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 05:36	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 05:36	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.016		1	0.0011	0.0045	72-55-9	07/11/12 05:36	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/11/12 00:13	06/25/12 16:00
Dieldrin	8081	ug/L	0.0010	U	1	0.0010	0.0041	60-57-1	07/11/12 05:36	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/11/12 05:36	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 05:36	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 05:36	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 05:36	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 05:36	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 05:36	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 05:36	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/11/12 05:36	06/25/12 16:00
Lindane	8081	ug/L	0.00093	U	1	0.00093	0.0037	58-89-9	07/11/12 05:36	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/11/12 00:13	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 05:36	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 05:36	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146138**
Sample Designation **TPP-SS-225-1**

Matrix: Soil
Date Collected: 06/21/12 10:50
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	78		1		1.0	DEP-SURR-	07/13/12 13:14	06/26/12 12:57
Aldrin	8081	mg/kg	0.000077	U	1	0.000077	0.00031	309-00-2	07/13/12 13:14	06/26/12 12:57
a-BHC	8081	mg/kg	0.00045	U	1	0.00045	0.0019	319-84-6	07/13/12 13:14	06/26/12 12:57
b-BHC	8081	mg/kg	0.00048	U	1	0.00048	0.0020	319-85-7	07/13/12 13:14	06/26/12 12:57
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0014	319-86-8	07/13/12 13:14	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00071	U	1	0.00071	0.0029	5103-71-9	07/13/12 13:14	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0074	5103-74-2	07/13/12 13:14	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00030	U	1	0.00030	0.0012	72-54-8	07/13/12 13:14	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.031		1	0.0013	0.0054	72-55-9	07/13/12 13:14	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.035		1	0.00053	0.0021	50-29-3	07/13/12 13:14	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0021	I	1	0.00094	0.0037	60-57-1	07/13/12 13:14	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00095	U	1	0.00095	0.0038	959-98-8	07/13/12 13:14	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00013	U	1	0.00013	0.00054	33213-65-9	07/13/12 13:14	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00039	U	1	0.00039	0.0015	1031-07-8	07/13/12 13:14	06/26/12 12:57
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0014	72-20-8	07/13/12 13:14	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0074	7421-93-4	07/13/12 13:14	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00074	U	1	0.00074	0.0030	53494-70-5	07/13/12 13:14	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00044	U	1	0.00044	0.0018	76-44-8	07/13/12 13:14	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00058	U	1	0.00058	0.0023	1024-57-3	07/13/12 13:14	06/26/12 12:57
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0014	58-89-9	07/13/12 13:14	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.00098	U	1	0.00098	0.0039	72-43-5	07/13/12 13:14	06/26/12 12:57
Mirex	8081	mg/kg	0.00072	U	1	0.00072	0.0029	2385-85-5	07/13/12 13:14	06/26/12 12:57
Toxaphene	8081	mg/kg	0.0094	U	1	0.0094	0.052	8001-35-2	07/13/12 13:14	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	3				0.10		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146139**
Sample Designation **TPP-SS-225-3**

Matrix: Soil
Date Collected: 06/21/12 10:52
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	68		1		1.0	DEP-SURR-	07/03/12 03:07	06/26/12 12:57
Aldrin	8081	mg/kg	0.000077	U	1	0.000077	0.00031	309-00-2	07/03/12 03:07	06/26/12 12:57
a-BHC	8081	mg/kg	0.00045	U	1	0.00045	0.0019	319-84-6	07/03/12 03:07	06/26/12 12:57
b-BHC	8081	mg/kg	0.00048	U	1	0.00048	0.0020	319-85-7	07/03/12 03:07	06/26/12 12:57
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0014	319-86-8	07/03/12 03:07	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00071	U	1	0.00071	0.0029	5103-71-9	07/03/12 03:07	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0074	5103-74-2	07/03/12 03:07	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00030	U	1	0.00030	0.0012	72-54-8	07/03/12 03:07	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0039	I	1	0.0013	0.0054	72-55-9	07/03/12 03:07	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.011	U	20	0.011	0.041	50-29-3	07/12/12 14:49	06/26/12 12:57
Dieldrin	8081	mg/kg	0.00094	U	1	0.00094	0.0037	60-57-1	07/03/12 03:07	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00095	U	1	0.00095	0.0038	959-98-8	07/03/12 03:07	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00013	U	1	0.00013	0.00054	33213-65-9	07/03/12 03:07	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00039	U	1	0.00039	0.0015	1031-07-8	07/03/12 03:07	06/26/12 12:57
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0014	72-20-8	07/03/12 03:07	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0074	7421-93-4	07/03/12 03:07	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00074	U	1	0.00074	0.0030	53494-70-5	07/03/12 03:07	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00044	U	1	0.00044	0.0018	76-44-8	07/03/12 03:07	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00058	U	1	0.00058	0.0023	1024-57-3	07/03/12 03:07	06/26/12 12:57
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0014	58-89-9	07/03/12 03:07	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.020	U	20	0.020	0.078	72-43-5	07/12/12 14:49	06/26/12 12:57
Mirex	8081	mg/kg	0.00072	U	1	0.00072	0.0029	2385-85-5	07/03/12 03:07	06/26/12 12:57
Toxaphene	8081	mg/kg	0.0094	U	1	0.0094	0.052	8001-35-2	07/03/12 03:07	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	3				0.10		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146140**
Sample Designation **TPP-SS-225-5**

Matrix: Soil
Date Collected: 06/21/12 10:54
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	62		1		1.1	DEP-SURR-	07/03/12 03:50	06/26/12 12:57
Aldrin	8081	mg/kg	0.000080	U	1	0.000080	0.00032	309-00-2	07/03/12 03:50	06/26/12 12:57
a-BHC	8081	mg/kg	0.00047	U	1	0.00047	0.0019	319-84-6	07/03/12 03:50	06/26/12 12:57
b-BHC	8081	mg/kg	0.00050	U	1	0.00050	0.0020	319-85-7	07/03/12 03:50	06/26/12 12:57
d-BHC	8081	mg/kg	0.00037	U	1	0.00037	0.0015	319-86-8	07/03/12 03:50	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00073	U	1	0.00073	0.0030	5103-71-9	07/03/12 03:50	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0077	5103-74-2	07/03/12 03:50	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00031	U	1	0.00031	0.0013	72-54-8	07/03/12 03:50	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0022	I	1	0.0014	0.0055	72-55-9	07/03/12 03:50	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.011	U	20	0.011	0.043	50-29-3	07/12/12 15:00	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0011	I	1	0.00097	0.0038	60-57-1	07/03/12 03:50	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00098	U	1	0.00098	0.0039	959-98-8	07/03/12 03:50	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00055	33213-65-9	07/03/12 03:50	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00040	U	1	0.00040	0.0016	1031-07-8	07/03/12 03:50	06/26/12 12:57
Endrin	8081	mg/kg	0.00036	U	1	0.00036	0.0015	72-20-8	07/03/12 03:50	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0077	7421-93-4	07/03/12 03:50	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00077	U	1	0.00077	0.0031	53494-70-5	07/03/12 03:50	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00046	U	1	0.00046	0.0018	76-44-8	07/03/12 03:50	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00060	U	1	0.00060	0.0023	1024-57-3	07/03/12 03:50	06/26/12 12:57
Lindane	8081	mg/kg	0.00037	U	1	0.00037	0.0015	58-89-9	07/03/12 03:50	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.020	U	20	0.020	0.081	72-43-5	07/12/12 15:00	06/26/12 12:57
Mirex	8081	mg/kg	0.00074	U	1	0.00074	0.0030	2385-85-5	07/03/12 03:50	06/26/12 12:57
Toxaphene	8081	mg/kg	0.0097	U	1	0.0097	0.053	8001-35-2	07/03/12 03:50	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	6				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146141**
Sample Designation **TPP-GW-225-6-10**

Matrix: Groundwater
Date Collected: 06/21/12 11:43
Date Received: 06/22/12 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		06/25/12							06/25/12 16:00
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	41		1		1.0	DEP-SURR-	07/11/12 05:47	06/25/12 16:00
Aldrin	8081	ug/L	0.00095	U	1	0.00095	0.0038	309-00-2	07/11/12 05:47	06/25/12 16:00
a-BHC	8081	ug/L	0.033		1	0.00099	0.0040	319-84-6	07/11/12 05:47	06/25/12 16:00
b-BHC	8081	ug/L	0.66		20	0.022	0.090	319-85-7	07/11/12 00:24	06/25/12 16:00
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0090	319-86-8	07/11/12 05:47	06/25/12 16:00
a-Chlordane	8081	ug/L	0.00095	U	1	0.00095	0.0038	5103-71-9	07/11/12 05:47	06/25/12 16:00
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/11/12 05:47	06/25/12 16:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/11/12 05:47	06/25/12 16:00
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0045	72-55-9	07/11/12 05:47	06/25/12 16:00
4,4'-DDT	8081	ug/L	0.029	U	20	0.029	0.11	50-29-3	07/11/12 00:24	06/25/12 16:00
Dieldrin	8081	ug/L	1.6		20	0.020	0.082	60-57-1	07/11/12 00:24	06/25/12 16:00
Endosulfan I	8081	ug/L	0.00096	U	1	0.00096	0.0039	959-98-8	07/11/12 05:47	06/25/12 16:00
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/11/12 05:47	06/25/12 16:00
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/11/12 05:47	06/25/12 16:00
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/11/12 05:47	06/25/12 16:00
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/11/12 05:47	06/25/12 16:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/11/12 05:47	06/25/12 16:00
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/11/12 05:47	06/25/12 16:00
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0041	1024-57-3	07/11/12 05:47	06/25/12 16:00
Lindane	8081	ug/L	0.0092		1	0.00093	0.0037	58-89-9	07/11/12 05:47	06/25/12 16:00
Methoxychlor	8081	ug/L	0.031	U	20	0.031	0.12	72-43-5	07/11/12 00:24	06/25/12 16:00
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/11/12 05:47	06/25/12 16:00
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/11/12 05:47	06/25/12 16:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146142**
Sample Designation **TPP-GW-225-11-15**

Matrix: Groundwater
Date Collected: 06/21/12 11:57
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	58		1		1.0	DEP-SURR-	07/10/12 01:35	06/28/12 16:56
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/10/12 01:35	06/28/12 16:56
a-BHC	8081	ug/L	0.14		1	0.00098	0.0039	319-84-6	07/10/12 01:35	06/28/12 16:56
b-BHC	8081	ug/L	1.3		20	0.022	0.089	319-85-7	07/10/12 19:25	06/28/12 16:56
d-BHC	8081	ug/L	0.13		1	0.0022	0.0089	319-86-8	07/10/12 01:35	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 01:35	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 01:35	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 01:35	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/10/12 01:35	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 01:35	06/28/12 16:56
Dieldrin	8081	ug/L	0.021		1	0.0010	0.0040	60-57-1	07/10/12 01:35	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 01:35	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 01:35	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 01:35	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 01:35	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 01:35	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 01:35	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 01:35	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 01:35	06/28/12 16:56
Lindane	8081	ug/L	0.024		1	0.00092	0.0036	58-89-9	07/10/12 01:35	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 01:35	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 01:35	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 01:35	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146143**
Sample Designation **TPP-GW-225-16-20**

Matrix: Groundwater
Date Collected: 06/21/12 12:24
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	32		1		1.0	DEP-SURR-	07/10/12 01:46	06/28/12 16:56
Aldrin	8081	ug/L	0.0069		1	0.00094	0.0037	309-00-2	07/10/12 01:46	06/28/12 16:56
a-BHC	8081	ug/L	0.011		1	0.00098	0.0039	319-84-6	07/10/12 01:46	06/28/12 16:56
b-BHC	8081	ug/L	0.15		1	0.0011	0.0044	319-85-7	07/10/12 01:46	06/28/12 16:56
d-BHC	8081	ug/L	0.012		1	0.0022	0.0089	319-86-8	07/10/12 01:46	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 01:46	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 01:46	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 01:46	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0036	I	1	0.0011	0.0044	72-55-9	07/10/12 01:46	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 01:46	06/28/12 16:56
Dieldrin	8081	ug/L	0.014		1	0.0010	0.0040	60-57-1	07/10/12 01:46	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 01:46	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 01:46	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 01:46	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 01:46	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 01:46	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 01:46	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 01:46	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 01:46	06/28/12 16:56
Lindane	8081	ug/L	0.0041		1	0.00092	0.0036	58-89-9	07/10/12 01:46	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 01:46	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 01:46	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 01:46	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146144**
Sample Designation **TPP-GW-1225-16-20**

Matrix: Groundwater
Date Collected: 06/21/12 12:24
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	55		1		1.0	DEP-SURR-	07/10/12 01:57	06/28/12 16:56
Aldrin	8081	ug/L	0.0090		1	0.00094	0.0037	309-00-2	07/10/12 01:57	06/28/12 16:56
a-BHC	8081	ug/L	0.013		1	0.00098	0.0039	319-84-6	07/10/12 01:57	06/28/12 16:56
b-BHC	8081	ug/L	0.15		1	0.0011	0.0044	319-85-7	07/10/12 01:57	06/28/12 16:56
d-BHC	8081	ug/L	0.010		1	0.0022	0.0089	319-86-8	07/10/12 01:57	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 01:57	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 01:57	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 01:57	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/10/12 01:57	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 01:57	06/28/12 16:56
Dieldrin	8081	ug/L	0.012		1	0.0010	0.0040	60-57-1	07/10/12 01:57	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 01:57	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 01:57	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 01:57	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 01:57	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 01:57	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 01:57	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 01:57	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 01:57	06/28/12 16:56
Lindane	8081	ug/L	0.0039		1	0.00092	0.0036	58-89-9	07/10/12 01:57	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 01:57	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 01:57	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 01:57	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146145**
Sample Designation **TPP-GW-225-21-25**

Matrix: Groundwater
Date Collected: 06/21/12 13:50
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	53		1		1.0	DEP-SURR-	07/10/12 02:08	06/28/12 16:56
Aldrin	8081	ug/L	0.0068		1	0.00094	0.0037	309-00-2	07/10/12 02:08	06/28/12 16:56
a-BHC	8081	ug/L	0.015		1	0.00098	0.0039	319-84-6	07/10/12 02:08	06/28/12 16:56
b-BHC	8081	ug/L	0.17		1	0.0011	0.0044	319-85-7	07/10/12 02:08	06/28/12 16:56
d-BHC	8081	ug/L	0.013		1	0.0022	0.0089	319-86-8	07/10/12 02:08	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 02:08	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 02:08	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 02:08	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/10/12 02:08	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 02:08	06/28/12 16:56
Dieldrin	8081	ug/L	0.013		1	0.0010	0.0040	60-57-1	07/10/12 02:08	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 02:08	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 02:08	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 02:08	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 02:08	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 02:08	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 02:08	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 02:08	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 02:08	06/28/12 16:56
Lindane	8081	ug/L	0.0033	I	1	0.00092	0.0036	58-89-9	07/10/12 02:08	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 02:08	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 02:08	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 02:08	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146146**
Sample Designation **TPP-GW-225-26-30**

Matrix: Groundwater
Date Collected: 06/21/12 13:15
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	64		1		1.0	DEP-SURR-	07/10/12 02:18	06/28/12 16:56
Aldrin	8081	ug/L	0.032		1	0.00094	0.0037	309-00-2	07/10/12 02:18	06/28/12 16:56
a-BHC	8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/10/12 02:18	06/28/12 16:56
b-BHC	8081	ug/L	0.035		1	0.0011	0.0044	319-85-7	07/10/12 02:18	06/28/12 16:56
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/10/12 02:18	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 02:18	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 02:18	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 02:18	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/10/12 02:18	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 02:18	06/28/12 16:56
Dieldrin	8081	ug/L	0.063		1	0.0010	0.0040	60-57-1	07/10/12 02:18	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 02:18	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 02:18	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 02:18	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 02:18	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 02:18	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 02:18	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 02:18	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 02:18	06/28/12 16:56
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/10/12 02:18	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 02:18	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 02:18	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 02:18	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146147**
Sample Designation **TPP-SS-226-1**

Matrix: Soil
Date Collected: 06/21/12 13:55
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	66		1		1.0	DEP-SURR-	07/13/12 13:25	06/26/12 12:57
Aldrin	8081	mg/kg	0.000077	U	1	0.000077	0.00031	309-00-2	07/13/12 13:25	06/26/12 12:57
a-BHC	8081	mg/kg	0.00045	U	1	0.00045	0.0019	319-84-6	07/13/12 13:25	06/26/12 12:57
b-BHC	8081	mg/kg	0.00048	U	1	0.00048	0.0020	319-85-7	07/13/12 13:25	06/26/12 12:57
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0014	319-86-8	07/13/12 13:25	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00071	U	1	0.00071	0.0029	5103-71-9	07/13/12 13:25	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0019	U	1	0.0019	0.0074	5103-74-2	07/13/12 13:25	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00030	U	1	0.00030	0.0012	72-54-8	07/13/12 13:25	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.034		1	0.0013	0.0054	72-55-9	07/13/12 13:25	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.036		1	0.00053	0.0021	50-29-3	07/13/12 13:25	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0048		1	0.00094	0.0037	60-57-1	07/13/12 13:25	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00095	U	1	0.00095	0.0038	959-98-8	07/13/12 13:25	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00013	U	1	0.00013	0.00054	33213-65-9	07/13/12 13:25	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00039	U	1	0.00039	0.0015	1031-07-8	07/13/12 13:25	06/26/12 12:57
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0014	72-20-8	07/13/12 13:25	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0074	7421-93-4	07/13/12 13:25	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00074	U	1	0.00074	0.0030	53494-70-5	07/13/12 13:25	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00044	U	1	0.00044	0.0018	76-44-8	07/13/12 13:25	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00058	U	1	0.00058	0.0023	1024-57-3	07/13/12 13:25	06/26/12 12:57
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0014	58-89-9	07/13/12 13:25	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.00098	U	1	0.00098	0.0039	72-43-5	07/13/12 13:25	06/26/12 12:57
Mirex	8081	mg/kg	0.00072	U	1	0.00072	0.0029	2385-85-5	07/13/12 13:25	06/26/12 12:57
Toxaphene	8081	mg/kg	0.0094	U	1	0.0094	0.052	8001-35-2	07/13/12 13:25	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	3				0.10		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146148**
Sample Designation **TPP-SS-226-3**

Matrix: Soil
Date Collected: 06/21/12 13:58
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	42		1		1.0	DEP-SURR-	07/13/12 13:36	06/26/12 12:57
Aldrin	8081	mg/kg	0.000077	U	1	0.000077	0.00031	309-00-2	07/13/12 13:36	06/26/12 12:57
a-BHC	8081	mg/kg	0.00045	U	1	0.00045	0.0018	319-84-6	07/13/12 13:36	06/26/12 12:57
b-BHC	8081	mg/kg	0.00048	U	1	0.00048	0.0019	319-85-7	07/13/12 13:36	06/26/12 12:57
d-BHC	8081	mg/kg	0.00036	U	1	0.00036	0.0014	319-86-8	07/13/12 13:36	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00070	U	1	0.00070	0.0029	5103-71-9	07/13/12 13:36	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0018	U	1	0.0018	0.0073	5103-74-2	07/13/12 13:36	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00030	U	1	0.00030	0.0012	72-54-8	07/13/12 13:36	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.0050	I	1	0.0013	0.0053	72-55-9	07/13/12 13:36	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.0053		1	0.00052	0.0020	50-29-3	07/13/12 13:36	06/26/12 12:57
Dieldrin	8081	mg/kg	0.00093	U	1	0.00093	0.0037	60-57-1	07/13/12 13:36	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00094	U	1	0.00094	0.0038	959-98-8	07/13/12 13:36	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00013	U	1	0.00013	0.00053	33213-65-9	07/13/12 13:36	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00039	U	1	0.00039	0.0015	1031-07-8	07/13/12 13:36	06/26/12 12:57
Endrin	8081	mg/kg	0.00035	U	1	0.00035	0.0014	72-20-8	07/13/12 13:36	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0018	U	1	0.0018	0.0073	7421-93-4	07/13/12 13:36	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00073	U	1	0.00073	0.0030	53494-70-5	07/13/12 13:36	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00044	U	1	0.00044	0.0017	76-44-8	07/13/12 13:36	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00057	U	1	0.00057	0.0022	1024-57-3	07/13/12 13:36	06/26/12 12:57
Lindane	8081	mg/kg	0.00036	U	1	0.00036	0.0014	58-89-9	07/13/12 13:36	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.00097	U	1	0.00097	0.0039	72-43-5	07/13/12 13:36	06/26/12 12:57
Mirex	8081	mg/kg	0.00071	U	1	0.00071	0.0029	2385-85-5	07/13/12 13:36	06/26/12 12:57
Toxaphene	8081	mg/kg	0.0093	U	1	0.0093	0.051	8001-35-2	07/13/12 13:36	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	2				0.10		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146149**
Sample Designation **TPP-SS-226-5**

Matrix: Soil
Date Collected: 06/21/12 14:01
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	65		1		1.1	DEP-SURR-	07/13/12 13:47	06/26/12 12:57
Aldrin	8081	mg/kg	0.000085	U	1	0.000085	0.00034	309-00-2	07/13/12 13:47	06/26/12 12:57
a-BHC	8081	mg/kg	0.00050	U	1	0.00050	0.0020	319-84-6	07/13/12 13:47	06/26/12 12:57
b-BHC	8081	mg/kg	0.00053	U	1	0.00053	0.0022	319-85-7	07/13/12 13:47	06/26/12 12:57
d-BHC	8081	mg/kg	0.00040	U	1	0.00040	0.0016	319-86-8	07/13/12 13:47	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00078	U	1	0.00078	0.0032	5103-71-9	07/13/12 13:47	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0020	U	1	0.0020	0.0082	5103-74-2	07/13/12 13:47	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00033	U	1	0.00033	0.0014	72-54-8	07/13/12 13:47	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.020		1	0.0015	0.0059	72-55-9	07/13/12 13:47	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.020		1	0.00058	0.0023	50-29-3	07/13/12 13:47	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0034	I	1	0.0010	0.0041	60-57-1	07/13/12 13:47	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0010	U	1	0.0010	0.0042	959-98-8	07/13/12 13:47	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00059	33213-65-9	07/13/12 13:47	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00043	U	1	0.00043	0.0017	1031-07-8	07/13/12 13:47	06/26/12 12:57
Endrin	8081	mg/kg	0.00039	U	1	0.00039	0.0016	72-20-8	07/13/12 13:47	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0020	U	1	0.0020	0.0082	7421-93-4	07/13/12 13:47	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00082	U	1	0.00082	0.0033	53494-70-5	07/13/12 13:47	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00049	U	1	0.00049	0.0019	76-44-8	07/13/12 13:47	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00064	U	1	0.00064	0.0025	1024-57-3	07/13/12 13:47	06/26/12 12:57
Lindane	8081	mg/kg	0.00040	U	1	0.00040	0.0016	58-89-9	07/13/12 13:47	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0043	72-43-5	07/13/12 13:47	06/26/12 12:57
Mirex	8081	mg/kg	0.00080	U	1	0.00080	0.0032	2385-85-5	07/13/12 13:47	06/26/12 12:57
Toxaphene	8081	mg/kg	0.010	U	1	0.010	0.057	8001-35-2	07/13/12 13:47	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	12				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146150**
Sample Designation **TPP-GW-226-6-10**

Matrix: Groundwater
Date Collected: 06/21/12 14:25
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	58		1		1.0	DEP-SURR-	07/10/12 02:29	06/28/12 16:56
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/10/12 02:29	06/28/12 16:56
a-BHC	8081	ug/L	0.0059		1	0.00098	0.0039	319-84-6	07/10/12 02:29	06/28/12 16:56
b-BHC	8081	ug/L	4.9		20	0.022	0.089	319-85-7	07/10/12 19:36	06/28/12 16:56
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/10/12 02:29	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 02:29	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 02:29	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 02:29	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/10/12 02:29	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 02:29	06/28/12 16:56
Dieldrin	8081	ug/L	0.0017	I	1	0.0010	0.0040	60-57-1	07/10/12 02:29	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 02:29	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 02:29	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 02:29	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 02:29	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 02:29	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 02:29	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 02:29	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 02:29	06/28/12 16:56
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/10/12 02:29	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 02:29	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 02:29	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 02:29	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146151**
Sample Designation **TPP-GW-226-11-15**

Matrix: Groundwater
Date Collected: 06/21/12 14:41
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	71		1		1.0	DEP-SURR-	07/10/12 02:40	06/28/12 16:56
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/10/12 02:40	06/28/12 16:56
a-BHC	8081	ug/L	0.0099		1	0.00098	0.0039	319-84-6	07/10/12 02:40	06/28/12 16:56
b-BHC	8081	ug/L	1.3		20	0.022	0.089	319-85-7	07/10/12 19:46	06/28/12 16:56
d-BHC	8081	ug/L	0.019		1	0.0022	0.0089	319-86-8	07/10/12 02:40	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 02:40	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 02:40	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 02:40	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/10/12 02:40	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 02:40	06/28/12 16:56
Dieldrin	8081	ug/L	0.50		20	0.020	0.081	60-57-1	07/10/12 19:46	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 02:40	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 02:40	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 02:40	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 02:40	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 02:40	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 02:40	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 02:40	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 02:40	06/28/12 16:56
Lindane	8081	ug/L	0.0087		1	0.00092	0.0036	58-89-9	07/10/12 02:40	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 02:40	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 02:40	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 02:40	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146152**
Sample Designation **TPP-GW-226-16-20**

Matrix: Groundwater
Date Collected: 06/21/12 15:02
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	69		1		1.0	DEP-SURR-	07/10/12 02:51	06/28/12 16:56
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/10/12 02:51	06/28/12 16:56
a-BHC	8081	ug/L	0.0043		1	0.00098	0.0039	319-84-6	07/10/12 02:51	06/28/12 16:56
b-BHC	8081	ug/L	0.064		1	0.0011	0.0044	319-85-7	07/10/12 02:51	06/28/12 16:56
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/10/12 02:51	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 02:51	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 02:51	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 02:51	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.037		1	0.0011	0.0044	72-55-9	07/10/12 02:51	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 02:51	06/28/12 16:56
Dieldrin	8081	ug/L	0.0089		1	0.0010	0.0040	60-57-1	07/10/12 02:51	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 02:51	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 02:51	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 02:51	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 02:51	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 02:51	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 02:51	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 02:51	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 02:51	06/28/12 16:56
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/10/12 02:51	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 02:51	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 02:51	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 02:51	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146153**
Sample Designation **TPP-GW-226-21-25**

Matrix: Groundwater
Date Collected: 06/21/12 15:25
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	63		1		1.0	DEP-SURR-	07/10/12 03:01	06/28/12 16:56
Aldrin	8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/10/12 03:01	06/28/12 16:56
a-BHC	8081	ug/L	0.0038	I	1	0.00098	0.0039	319-84-6	07/10/12 03:01	06/28/12 16:56
b-BHC	8081	ug/L	0.10		1	0.0011	0.0044	319-85-7	07/10/12 03:01	06/28/12 16:56
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/10/12 03:01	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/10/12 03:01	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0053	5103-74-2	07/10/12 03:01	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/10/12 03:01	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.13		1	0.0011	0.0044	72-55-9	07/10/12 03:01	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/10/12 03:01	06/28/12 16:56
Dieldrin	8081	ug/L	0.0026	I	1	0.0010	0.0040	60-57-1	07/10/12 03:01	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/10/12 03:01	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/10/12 03:01	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/10/12 03:01	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/10/12 03:01	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/10/12 03:01	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/10/12 03:01	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/10/12 03:01	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 03:01	06/28/12 16:56
Lindane	8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/10/12 03:01	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/10/12 03:01	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/10/12 03:01	06/28/12 16:56
Toxaphene	8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/10/12 03:01	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146154**
Sample Designation **TPP-GW-226-26-30**

Matrix: Groundwater
Date Collected: 06/21/12 15:45
Date Received: 06/22/12 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		06/28/12							06/28/12 16:56
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	56		1		1.0	DEP-SURR-	07/10/12 03:12	06/28/12 16:56
Aldrin	8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	07/10/12 03:12	06/28/12 16:56
a-BHC	8081	ug/L	0.011		1	0.00097	0.0039	319-84-6	07/10/12 03:12	06/28/12 16:56
b-BHC	8081	ug/L	0.042		1	0.0011	0.0044	319-85-7	07/10/12 03:12	06/28/12 16:56
d-BHC	8081	ug/L	0.0022	U	1	0.0022	0.0088	319-86-8	07/10/12 03:12	06/28/12 16:56
a-Chlordane	8081	ug/L	0.00093	U	1	0.00093	0.0037	5103-71-9	07/10/12 03:12	06/28/12 16:56
g-Chlordane	8081	ug/L	0.0013	U	1	0.0013	0.0052	5103-74-2	07/10/12 03:12	06/28/12 16:56
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	07/10/12 03:12	06/28/12 16:56
4,4'-DDE	8081	ug/L	0.051		1	0.0011	0.0044	72-55-9	07/10/12 03:12	06/28/12 16:56
4,4'-DDT	8081	ug/L	0.0014	U	1	0.0014	0.0056	50-29-3	07/10/12 03:12	06/28/12 16:56
Dieldrin	8081	ug/L	0.020		1	0.0010	0.0040	60-57-1	07/10/12 03:12	06/28/12 16:56
Endosulfan I	8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	07/10/12 03:12	06/28/12 16:56
Endosulfan II	8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	07/10/12 03:12	06/28/12 16:56
Endosulfan sulfate	8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	07/10/12 03:12	06/28/12 16:56
Endrin	8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	07/10/12 03:12	06/28/12 16:56
Endrin aldehyde	8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	07/10/12 03:12	06/28/12 16:56
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	07/10/12 03:12	06/28/12 16:56
Heptachlor	8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	07/10/12 03:12	06/28/12 16:56
Heptachlor epoxide	8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/10/12 03:12	06/28/12 16:56
Lindane	8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	07/10/12 03:12	06/28/12 16:56
Methoxychlor	8081	ug/L	0.0015	U	1	0.0015	0.0060	72-43-5	07/10/12 03:12	06/28/12 16:56
Mirex	8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	07/10/12 03:12	06/28/12 16:56
Toxaphene	8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	07/10/12 03:12	06/28/12 16:56

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146155**
Sample Designation **TPP-SS-231-1**

Matrix: Soil
Date Collected: 06/21/12 16:00
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	54		1		1.2	DEP-SURR-	07/03/12 04:34	06/26/12 12:57
Aldrin	8081	mg/kg	0.000088	U	1	0.000088	0.00035	309-00-2	07/03/12 04:34	06/26/12 12:57
a-BHC	8081	mg/kg	0.0014	I	1	0.00052	0.0021	319-84-6	07/03/12 04:34	06/26/12 12:57
b-BHC	8081	mg/kg	0.013		1	0.00055	0.0022	319-85-7	07/03/12 04:34	06/26/12 12:57
d-BHC	8081	mg/kg	0.00041	U	1	0.00041	0.0016	319-86-8	07/03/12 04:34	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00081	U	1	0.00081	0.0033	5103-71-9	07/03/12 04:34	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0021	U	1	0.0021	0.0085	5103-74-2	07/03/12 04:34	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00034	U	1	0.00034	0.0014	72-54-8	07/03/12 04:34	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.65		20	0.031	0.12	72-55-9	07/13/12 14:20	06/26/12 12:57
4,4'-DDT	8081	mg/kg	2.2		20	0.012	0.047	50-29-3	07/13/12 14:20	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0011	U	1	0.0011	0.0042	60-57-1	07/03/12 04:34	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0044	959-98-8	07/03/12 04:34	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00061	33213-65-9	07/03/12 04:34	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00045	U	1	0.00045	0.0018	1031-07-8	07/03/12 04:34	06/26/12 12:57
Endrin	8081	mg/kg	0.00040	U	1	0.00040	0.0016	72-20-8	07/03/12 04:34	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0021	U	1	0.0021	0.0085	7421-93-4	07/03/12 04:34	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00085	U	1	0.00085	0.0034	53494-70-5	07/03/12 04:34	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00051	U	1	0.00051	0.0020	76-44-8	07/03/12 04:34	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00066	U	1	0.00066	0.0026	1024-57-3	07/03/12 04:34	06/26/12 12:57
Lindane	8081	mg/kg	0.00041	U	1	0.00041	0.0016	58-89-9	07/03/12 04:34	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.022	U	20	0.022	0.089	72-43-5	07/13/12 14:20	06/26/12 12:57
Mirex	8081	mg/kg	0.00082	U	1	0.00082	0.0033	2385-85-5	07/03/12 04:34	06/26/12 12:57
Toxaphene	8081	mg/kg	36		20	0.21	1.2	8001-35-2	07/13/12 14:20	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	15				0.12		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146156**
Sample Designation **TPP-SS-1231-1**

Matrix: Soil
Date Collected: 06/21/12 16:00
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	61		1		1.1	DEP-SURR-	07/03/12 04:44	06/26/12 12:57
Aldrin	8081	mg/kg	0.0020		1	0.000083	0.00033	309-00-2	07/03/12 04:44	06/26/12 12:57
a-BHC	8081	mg/kg	0.0019	I	1	0.00049	0.0020	319-84-6	07/03/12 04:44	06/26/12 12:57
b-BHC	8081	mg/kg	0.017		1	0.00052	0.0021	319-85-7	07/03/12 04:44	06/26/12 12:57
d-BHC	8081	mg/kg	0.00039	U	1	0.00039	0.0016	319-86-8	07/03/12 04:44	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00077	U	1	0.00077	0.0031	5103-71-9	07/03/12 04:44	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0020	U	1	0.0020	0.0080	5103-74-2	07/03/12 04:44	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.0064	U	1	0.0064	0.027	72-54-8	07/03/12 04:44	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.59		20	0.029	0.12	72-55-9	07/13/12 14:31	06/26/12 12:57
4,4'-DDT	8081	mg/kg	2.1		20	0.011	0.044	50-29-3	07/13/12 14:31	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0010	U	1	0.0010	0.0040	60-57-1	07/03/12 04:44	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0010	U	1	0.0010	0.0041	959-98-8	07/03/12 04:44	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00058	33213-65-9	07/03/12 04:44	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00042	U	1	0.00042	0.0017	1031-07-8	07/03/12 04:44	06/26/12 12:57
Endrin	8081	mg/kg	0.00038	U	1	0.00038	0.0016	72-20-8	07/03/12 04:44	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0020	U	1	0.0020	0.0080	7421-93-4	07/03/12 04:44	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00080	U	1	0.00080	0.0032	53494-70-5	07/03/12 04:44	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00048	U	1	0.00048	0.0019	76-44-8	07/03/12 04:44	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00062	U	1	0.00062	0.0024	1024-57-3	07/03/12 04:44	06/26/12 12:57
Lindane	8081	mg/kg	0.00083	I	1	0.00039	0.0016	58-89-9	07/03/12 04:44	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.021	U	20	0.021	0.084	72-43-5	07/13/12 14:31	06/26/12 12:57
Mirex	8081	mg/kg	0.00078	U	1	0.00078	0.0031	2385-85-5	07/03/12 04:44	06/26/12 12:57
Toxaphene	8081	mg/kg	29		20	0.20	1.1	8001-35-2	07/13/12 14:31	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	10				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146157**
Sample Designation **TPP-SS-231-3**

Matrix: Soil
Date Collected: 06/21/12 16:02
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	74		1		1.1	DEP-SURR-	07/13/12 15:39	06/26/12 12:57
Aldrin	8081	mg/kg	0.000081	U	1	0.000081	0.00032	309-00-2	07/13/12 15:39	06/26/12 12:57
a-BHC	8081	mg/kg	0.00055	I	1	0.00047	0.0019	319-84-6	07/13/12 15:39	06/26/12 12:57
b-BHC	8081	mg/kg	0.0018	I	1	0.00051	0.0020	319-85-7	07/13/12 15:39	06/26/12 12:57
d-BHC	8081	mg/kg	0.00038	U	1	0.00038	0.0015	319-86-8	07/13/12 15:39	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00074	U	1	0.00074	0.0030	5103-71-9	07/13/12 15:39	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.016		1	0.0019	0.0077	5103-74-2	07/13/12 15:39	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00031	U	1	0.00031	0.0013	72-54-8	07/13/12 15:39	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.14		1	0.0014	0.0056	72-55-9	07/13/12 15:39	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.38		20	0.011	0.043	50-29-3	07/13/12 14:42	06/26/12 12:57
Dieldrin	8081	mg/kg	0.00098	U	1	0.00098	0.0039	60-57-1	07/13/12 15:39	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.00099	U	1	0.00099	0.0040	959-98-8	07/13/12 15:39	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00014	U	1	0.00014	0.00056	33213-65-9	07/13/12 15:39	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00041	U	1	0.00041	0.0016	1031-07-8	07/13/12 15:39	06/26/12 12:57
Endrin	8081	mg/kg	0.00037	U	1	0.00037	0.0015	72-20-8	07/13/12 15:39	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0019	U	1	0.0019	0.0077	7421-93-4	07/13/12 15:39	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00077	U	1	0.00077	0.0031	53494-70-5	07/13/12 15:39	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00046	U	1	0.00046	0.0018	76-44-8	07/13/12 15:39	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00060	U	1	0.00060	0.0024	1024-57-3	07/13/12 15:39	06/26/12 12:57
Lindane	8081	mg/kg	0.00038	U	1	0.00038	0.0015	58-89-9	07/13/12 15:39	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0010	U	1	0.0010	0.0041	72-43-5	07/13/12 15:39	06/26/12 12:57
Mirex	8081	mg/kg	0.00075	U	1	0.00075	0.0030	2385-85-5	07/13/12 15:39	06/26/12 12:57
Toxaphene	8081	mg/kg	5.4		1	0.0098	0.054	8001-35-2	07/13/12 15:39	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	7				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

SunLabs Sample Number **146158**
Sample Designation **TPP-SS-231-5**

Matrix: Soil
Date Collected: 06/21/12 16:04
Date Received: 06/22/12 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	3545a		06/26/12							06/26/12 12:57
2,4,5,6-tetrachloro-m-xylene (32-110)	8081	%	62		1		1.1	DEP-SURR-	07/13/12 15:50	06/26/12 12:57
Aldrin	8081	mg/kg	0.000086	U	1	0.000086	0.00034	309-00-2	07/13/12 15:50	06/26/12 12:57
a-BHC	8081	mg/kg	0.00051	U	1	0.00051	0.0021	319-84-6	07/13/12 15:50	06/26/12 12:57
b-BHC	8081	mg/kg	0.00057	I	1	0.00054	0.0022	319-85-7	07/13/12 15:50	06/26/12 12:57
d-BHC	8081	mg/kg	0.00040	U	1	0.00040	0.0016	319-86-8	07/13/12 15:50	06/26/12 12:57
a-Chlordane	8081	mg/kg	0.00079	U	1	0.00079	0.0032	5103-71-9	07/13/12 15:50	06/26/12 12:57
g-Chlordane	8081	mg/kg	0.0021	U	1	0.0021	0.0083	5103-74-2	07/13/12 15:50	06/26/12 12:57
4,4'-DDD	8081	mg/kg	0.00033	U	1	0.00033	0.0014	72-54-8	07/13/12 15:50	06/26/12 12:57
4,4'-DDE	8081	mg/kg	0.014		1	0.0015	0.0060	72-55-9	07/13/12 15:50	06/26/12 12:57
4,4'-DDT	8081	mg/kg	0.025		1	0.00059	0.0023	50-29-3	07/13/12 15:50	06/26/12 12:57
Dieldrin	8081	mg/kg	0.0010	U	1	0.0010	0.0041	60-57-1	07/13/12 15:50	06/26/12 12:57
Endosulfan I	8081	mg/kg	0.0011	U	1	0.0011	0.0043	959-98-8	07/13/12 15:50	06/26/12 12:57
Endosulfan II	8081	mg/kg	0.00015	U	1	0.00015	0.00060	33213-65-9	07/13/12 15:50	06/26/12 12:57
Endosulfan sulfate	8081	mg/kg	0.00044	U	1	0.00044	0.0017	1031-07-8	07/13/12 15:50	06/26/12 12:57
Endrin	8081	mg/kg	0.00039	U	1	0.00039	0.0016	72-20-8	07/13/12 15:50	06/26/12 12:57
Endrin aldehyde	8081	mg/kg	0.0021	U	1	0.0021	0.0083	7421-93-4	07/13/12 15:50	06/26/12 12:57
Endrin ketone	8081	mg/kg	0.00083	U	1	0.00083	0.0033	53494-70-5	07/13/12 15:50	06/26/12 12:57
Heptachlor	8081	mg/kg	0.00049	U	1	0.00049	0.0020	76-44-8	07/13/12 15:50	06/26/12 12:57
Heptachlor epoxide	8081	mg/kg	0.00064	U	1	0.00064	0.0025	1024-57-3	07/13/12 15:50	06/26/12 12:57
Lindane	8081	mg/kg	0.00040	U	1	0.00040	0.0016	58-89-9	07/13/12 15:50	06/26/12 12:57
Methoxychlor	8081	mg/kg	0.0011	U	1	0.0011	0.0044	72-43-5	07/13/12 15:50	06/26/12 12:57
Mirex	8081	mg/kg	0.00080	U	1	0.00080	0.0032	2385-85-5	07/13/12 15:50	06/26/12 12:57
Toxaphene	8081	mg/kg	1.1		1	0.010	0.057	8001-35-2	07/13/12 15:50	06/26/12 12:57
Percent Moisture										
% Moisture	160.3M	%	13				0.11		06/27/12 07:45	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
120622.11	Project Description
	Chevron Orlando

July 16, 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.
U,Q	Compound was anaylzed for but not detected. Sample was analyzed beyond the accepted holding time.
V	Indicates that the analyte was detected in both the sample and the associated method blank.
Y	The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
Z	Too many colonies were present (TNTC); the numeric value represents the filtration volume.

Quality Control Data

Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

Batch No: E6075

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

TestCode: 8081-w

Associated Samples: 146079, 146080, 146081, 146082, 146083, 146085, 146089, 146090, 146091, 146092, 146093, 146097, 146098, 146099, 146100, 146101, 146105, 146106, 146107, 146108

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																	
Date Extracted	06/23/12																
Date Analyzed	06/27/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	59		%														
Aldrin	0.00093	U	ug/L	0.100	53	58	9	50	33-89								
a-BHC	0.00097	U	ug/L	0.100	60	63	5	54	38-106								
b-BHC	0.0011	U	ug/L	0.100	53	57	7	52	37-112								
d-BHC	0.0022	U	ug/L	0.100	49	52	6	57	39-117								
a-Chlordane	0.00093	U	ug/L	0.100	54	58	7	46	33-103								
g-Chlordane	0.0013	U	ug/L	0.100	52	59	13	36	41-106								
4,4'-DDD	0.0016	U	ug/L	0.100	69	75	8	47	37-123								
4,4'-DDE	0.0011	U	ug/L	0.100	59	64	8	34	37-118								
4,4'-DDT	0.0014	U	ug/L	0.100	73	79	8	41	47-130								
Dieldrin	0.0010	U	ug/L	0.100	58	64	10	51	38-111								
Endosulfan I	0.00094	U	ug/L	0.100	56	61	9	49	26-103								
Endosulfan II	0.0014	U	ug/L	0.100	61	67	9	47	34-111								
Endosulfan sulfate	0.0013	U	ug/L	0.100	56	60	7	53	34-123								
Endrin	0.0013	U	ug/L	0.100	66	72	9	51	37-114								
Endrin aldehyde	0.0015	U	ug/L	0.100	50	56	11	58	27-103								
Endrin ketone	0.0016	U	ug/L	0.100	51	57	11	48	28-127								
Heptachlor	0.0016	U	ug/L	0.100	59	54	9	45	36-103								
Heptachlor epoxide	0.0010	U	ug/L	0.100	56	62	10	49	36-109								
Lindane	0.00091	U	ug/L	0.100	61	64	5	55	37-108								
Methoxychlor	0.0015	U	ug/L	0.100	76	74	3	43	46-140								
Mirex	0.0016	U	ug/L	0.100	41	43	5	61	23-90								
Toxaphene	0.054	U	ug/L														

Batch No: E6077

Test: **Percent Moisture**

TestCode: % Moisture

Associated Samples: 146076, 146077, 146078, 146084, 146086, 146087, 146088, 146094, 146095, 146096, 146102, 146103, 146104, 146111, 146112, 146113, 146120, 146121

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														*146074*	
% Moisture														9	

Batch No: E6078

Test: **Percent Moisture**

TestCode: % Moisture

Associated Samples: 146122, 146129, 146130, 146131, 146132, 146138, 146139, 146140, 146147, 146148, 146149, 146155, 146156, 146157, 146158

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														*146122*	
% Moisture														9	

Batch No: E6083

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

TestCode: 8081-s1

Associated Samples: 146076, 146077, 146078, 146084, 146086, 146087, 146088, 146094, 146095, 146096, 146102, 146103, 146104, 146111, 146112, 146113, 146120, 146121

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									*146087*	*146087*					
Date Extracted	06/25/12														

Quality Control Data

Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

Batch No: E6083

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

TestCode: 8081-s1

Associated Samples: 146076, 146077, 146078, 146084, 146086, 146087, 146088, 146094, 146095, 146096, 146102, 146103, 146104, 146111, 146112, 146113, 146120, 146121

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											*146087*	*146087*					
Date Analyzed	06/27/12																
2,4,5,6-tetrachloro-m-xylene (32-110)	49		%														
Aldrin	0.000075	U	mg/kg	0.050	69				38-100	0.050	54	89	49 *	35	42-96		J
a-BHC	0.00044	U	mg/kg	0.050	66				37-102	0.050	54	85	45 *	35	37-101		J
b-BHC	0.00047	U	mg/kg	0.050	68				34-105	0.050	54	89	49 *	32	36-104		J
d-BHC	0.00035	U	mg/kg	0.050	50				26-84	0.050	53	67	23	35	19-95		
a-Chlordane	0.00069	U	mg/kg	0.050	65				32-103	0.050	53	88	50 *	30	35-105		J
g-Chlordane	0.0018	U	mg/kg	0.050	66				37-107	0.050	56	88	44 *	30	29-124		J
4,4'-DDD	0.00029	U	mg/kg	0.050	65				40-112	0.050	52	70	30 *	27	40-122		J
4,4'-DDE	0.0013	U	mg/kg	0.050	72				35-121	0.050	61	102	50 *	42	18-149		J
4,4'-DDT	0.00051	U	mg/kg	0.050	93				43-115	0.050	72	116	47	72	15-150		
Dieldrin	0.00091	U	mg/kg	0.050	62				32-95	0.050	51	85	50 *	49	31-97		J
Endosulfan I	0.00092	U	mg/kg	0.050	68				33-102	0.050	54	90	50 *	31	37-96		J
Endosulfan II	0.00013	U	mg/kg	0.050	68				32-104	0.050	54	88	48 *	28	36-101		J
Endosulfan sulfate	0.00038	U	mg/kg	0.050	71				31-103	0.050	56	90	47 *	29	35-103		J
Endrin	0.00034	U	mg/kg	0.050	76				38-109	0.050	62	100	47 *	24	42-111		J
Endrin aldehyde	0.0018	U	mg/kg	0.050	76				37-99	0.050	52	71	31 *	29	38-97		J
Endrin ketone	0.00072	U	mg/kg	0.050	74				30-108	0.050	57	93	48 *	26	34-103		J
Heptachlor	0.00043	U	mg/kg	0.050	74				36-105	0.050	59	94	46 *	36	38-101		J
Heptachlor epoxide	0.00056	U	mg/kg	0.050	68				34-105	0.050	54	88	48 *	32	37-102		J
Lindane	0.00035	U	mg/kg	0.050	67				37-101	0.050	53	86	47 *	34	38-99		J
Methoxychlor	0.00095	U	mg/kg	0.050	59				42-115	0.050	52	62	18	30	34-120		
Mirex	0.00070	U	mg/kg	0.050	73				31-104	0.050	59	95	47 *	28	38-98		J
Toxaphene	0.0091	U	mg/kg														

Batch No: E6101

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

TestCode: 8081-w

Associated Samples: 146109, 146110, 146114, 146115, 146116, 146117, 146118, 146119, 146123, 146124, 146125, 146126, 146127, 146128, 146133, 146134, 146135, 146136, 146137, 146141

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											*146115*	*146115*					
Date Extracted	06/25/12																
Date Analyzed	07/06/12																
2,4,5,6-Tetrachloro-m-xylene (10-139)	43		%														
Aldrin	0.00093	U	ug/L	0.100	54	67	21	50	33-89	0.100	59	58	2	30	17-108		
a-BHC	0.00097	U	ug/L	0.100	61	73	18	54	38-106	0.100	66	63	5	26	0-180		
b-BHC	0.0011	U	ug/L	0.100	63	71	12	52	37-112	0.100	82	77	6	26	0-367		
d-BHC	0.0022	U	ug/L	0.100	42	50	17	57	39-117	0.100	46	44	4	107	0-221		
a-Chlordane	0.00093	U	ug/L	0.100	57	71	22	46	33-103	0.100	68	65	5	25	35-100		
g-Chlordane	0.0013	U	ug/L	0.100	55	74	29	36	41-106	0.100	76	76	0	61	24-117		
4,4'-DDD	0.0016	U	ug/L	0.100	80	97	19	47	37-123	0.100	125	110	13	30	0-182		
4,4'-DDE	0.0011	U	ug/L	0.100	70	84	18	34	37-118	0.100	82	79	4	26	39-112		
4,4'-DDT	0.0014	U	ug/L	0.100	82	102	22	41	47-130	0.100	99	97	2	36	24-127		
Dieldrin	0.0010	U	ug/L	0.100	61	78	24	51	38-111	0.100	83	68	20	25	40-107		
Endosulfan I	0.00094	U	ug/L	0.100	56	71	24	49	26-103	0.100	77	74	4	24	30-106		
Endosulfan II	0.0014	U	ug/L	0.100	59	68	14	47	34-111	0.100	107	79	30	30	32-108		
Endosulfan sulfate	0.0013	U	ug/L	0.100	68	77	12	53	34-123	0.100	69	69	0	28	24-127		
Endrin	0.0013	U	ug/L	0.100	67	84	23	51	37-114	0.100	88	80	10	20	36-119		
Endrin aldehyde	0.0015	U	ug/L	0.100	63	77	20	58	27-103	0.100	56	50	11	56	4-111		
Endrin ketone	0.0016	U	ug/L	0.100	55	74	29	48	28-127	0.100	58	47	21	29	30-121		

Quality Control Data

Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

Batch No: E6101

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

TestCode: 8081-w

Associated Samples: 146109, 146110, 146114, 146115, 146116, 146117, 146118, 146119, 146123, 146124, 146125, 146126, 146127, 146128, 146133, 146134, 146135, 146136, 146137, 146141

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									*146115*	*146115*					
Heptachlor	0.0016 U ug/L	0.100	58	71	20	45	36-103	0.100	61	61	0	56	6-118		
Heptachlor epoxide	0.0010 U ug/L	0.100	58	72	22	49	36-109	0.100	95	106	11	38	38-114		
Lindane	0.00091 U ug/L	0.100	61	74	19	55	37-108	0.100	68	65	5	21	44-107		
Methoxychlor	0.0015 U ug/L	0.100	87	100	14	43	46-140	0.100	87	90	3	47	21-142		
Mirex	0.0016 U ug/L	0.100	46	59	25	61	23-90	0.100	55	54	2	28	6-102		
Toxaphene	0.054 U ug/L														

Batch No: E6103

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

TestCode: 8081-s1

Associated Samples: 146122, 146129, 146130, 146131, 146132, 146138, 146139, 146140, 146147, 146148, 146149, 146155, 146156, 146157, 146158

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									*146131*	*146131*					
Date Extracted	06/26/12														
Date Analyzed	07/06/12														
2,4,5,6-tetrachloro-m-xylene (32-110)	50 %														
Aldrin	0.000075 U mg/kg	0.050	67	60	11	20	38-100	0.050	74	68	8	35	42-96		
a-BHC	0.00044 U mg/kg	0.050	67	60	11	20	37-102	0.050	73	66	10	35	37-101		
b-BHC	0.00047 U mg/kg	0.050	69	60	14	20	34-105	0.050	74	68	8	32	36-104		
d-BHC	0.00035 U mg/kg	0.050	62	49	23 *	20	26-84	0.050	64	57	12	35	19-95		J
a-Chlordane	0.00069 U mg/kg	0.050	68	58	16	20	32-103	0.050	73	68	7	30	35-105		
g-Chlordane	0.0018 U mg/kg	0.050	71	62	14	23	37-107	0.050	78	73	7	30	29-124		
4,4'-DDD	0.00029 U mg/kg	0.050	91	82	10	28	40-112	0.050	96	94	2	27	40-122		
4,4'-DDE	0.0013 U mg/kg	0.050	84	72	15	28	35-121	0.050	91	83	9	42	18-149		
4,4'-DDT	0.00051 U mg/kg	0.050	87	77	12	20	43-115	0.050	97	88	10	72	15-150		
Dieldrin	0.00091 U mg/kg	0.050	63	55	14	20	32-95	0.050	70	63	11	49	31-97		
Endosulfan I	0.00092 U mg/kg	0.050	68	59	14	20	33-102	0.050	73	67	9	31	37-96		
Endosulfan II	0.00013 U mg/kg	0.050	61	64	5	20	32-104	0.050	65	68	5	28	36-101		
Endosulfan sulfate	0.00038 U mg/kg	0.050	76	63	19	20	31-103	0.050	77	77	0	29	35-103		
Endrin	0.00034 U mg/kg	0.050	82	69	17	20	38-109	0.050	84	78	7	24	42-111		
Endrin aldehyde	0.0018 U mg/kg	0.050	79	70	12	20	37-99	0.050	83	76	9	29	38-97		
Endrin ketone	0.00072 U mg/kg	0.050	66	53	22 *	20	30-108	0.050	69	68	1	26	34-103		J
Heptachlor	0.00043 U mg/kg	0.050	72	62	15	20	36-105	0.050	77	70	10	36	38-101		
Heptachlor epoxide	0.00056 U mg/kg	0.050	67	58	14	20	34-105	0.050	72	66	9	32	37-102		
Lindane	0.00035 U mg/kg	0.050	66	59	11	20	37-101	0.050	73	66	10	34	38-99		
Methoxychlor	0.00095 U mg/kg	0.050	95	83	13	20	42-115	0.050	100	96	4	30	34-120		
Mirex	0.00070 U mg/kg														
Toxaphene	0.0091 U mg/kg														

Batch No: E6166

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

TestCode: 8081-w

Associated Samples: 146142, 146143, 146144, 146145, 146146, 146150, 146151, 146152, 146153, 146154

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															
Date Extracted	06/28/12														
Date Analyzed	07/09/12														
2,4,5,6-Tetrachloro-m-xylene (10-139)	50 %														
Aldrin	0.00093 U ug/L	0.100	52	57	9	50	33-89								
a-BHC	0.00097 U ug/L	0.100	61	64	5	54	38-106								

Quality Control Data

Project Number	TASK Environmental , Inc.
120622.11	Project Description: Chevron Orlando

July 16, 2012

Batch No: **E6166**

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

TestCode: 8081-w

Associated Samples
146142, 146143, 146144, 146145, 146146, 146150, 146151, 146152, 146153, 146154

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															
b-BHC	0.0011 U ug/L	0.100	60	68	12	52	37-112								
d-BHC	0.0022 U ug/L	0.100	33 *	38 *	14	57	39-117								J
a-Chlordane	0.00093 U ug/L	0.100	57	62	8	46	33-103								
g-Chlordane	0.0013 U ug/L	0.100	61	66	8	36	41-106								
4,4'-DDD	0.0016 U ug/L	0.100	64	77	18	47	37-123								
4,4'-DDE	0.0011 U ug/L	0.100	61	66	8	34	37-118								
4,4'-DDT	0.0014 U ug/L	0.100	61	73	18	41	47-130								
Dieldrin	0.0010 U ug/L	0.100	62	71	14	51	38-111								
Endosulfan I	0.00094 U ug/L	0.100	60	69	14	49	26-103								
Endosulfan II	0.0014 U ug/L	0.100	70	82	16	47	34-111								
Endosulfan sulfate	0.0013 U ug/L	0.100	56	63	12	53	34-123								
Endrin	0.0013 U ug/L	0.100	59	70	17	51	37-114								
Endrin aldehyde	0.0015 U ug/L	0.100	43	53	21	58	27-103								
Endrin ketone	0.0016 U ug/L	0.100	57	60	5	48	28-127								
Heptachlor	0.0016 U ug/L	0.100	59	65	10	45	36-103								
Heptachlor epoxide	0.0010 U ug/L	0.100	62	67	8	49	36-109								
Lindane	0.00091 U ug/L	0.100	60	66	10	55	37-108								
Methoxychlor	0.0015 U ug/L	0.100	63	69	9	43	46-140								
Mirex	0.0016 U ug/L	0.100	42	42	0	61	23-90								
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

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32316

Client Name: TASK
Contact:
Address: on file
Phone / Fax:
E-Mail :

SunLabs Project # 120622.11

Project Name: Chem Orlando
Project #: 60 215
PO #:
Alt Bill To:

Bottle Type	GA	S								
Preservative	I	I								
Matrix	GW	SO								
Analysis / Method Requested	8260	8260								

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles		
146076	TPP-SS-227-1	6/20/12	0925	1		✓
146077	TPP-SS-227-3		0930	1		✓
146078	TPP-SS-227-5		0935	1		✓
146079	TPP-GW-227-6-10'		0950	1	✓	
146080	TPP-GW-227-11-15		1010	1	✓	
146081	TPP-GW-227-16-20		1034	1	✓	
146082	TPP-GW-227-21-25		1055	1	✓	
146083	TPP-GW-227-26-30		1118	1	✓	
146084	TPP-SS-1227-5		0935	1		✓
146085	TPP-GW-1227-11-15'		1010	1	✓	
146086	TPP-SS-233-1'		0934	1		✓
146087	TPP-SS-233-3'		0937	1		✓
146088	TPP-SS-233-5'		0942	1		✓
146089	TPP-SS-233-6-10'	✓	0958	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 / 6-20-12

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]	6/14/12	
[signature]	[signature]	6-22-12	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

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: 3.7 °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

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SunLabs, Inc. Chain of Custody

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32317

Client Name: TASK
Contact:
Address: on file
Phone / Fax:
E-Mail :

SunLabs Project # 120622.11

Project Name: Chemn Orlando
Project #: EO 215
PO #:
Alt Bill To:

Bottle Type	GA	S
Preservative	I	I
Matrix	GW	SO
Analysis / Method Requested	8081	8081

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	8081
146090	TPP-GW-233-11-15'	6/20/12	1017	1	✓	
146091	TPP-GW-233-16-20'		1031	1	✓	
146092	TPP-GW-233-21-25'		1048	1	✓	
146093	TPP-GW-233-26-30'		1114	1	✓	
146094	TPP-SS-228-1'		1130	1		✓
146095	TPP-SS-228-3'		1133	1		✓
146096	TPP-SS-228-5'		1136	1		✓
146097	TPP-GW-228-6-10'		1147	1	✓	
146098	TPP-GW-228-11-15'		1230	1	✓	
146099	TPP-GW-228-16-20'		1300	1	✓	
146100	TPP-GW-228-21-25'		1324	1	✓	
146101	TPP-GW-228-26-30'		1345	1	✓	
146102	TPP-SS-232-1'		1139	1		✓
146103	TPP-SS-232-3'		1142	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] / 6-20-12

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]	6-14-12	
[signature]	[signature]	6-22-12	9:15

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
WS = Waste
WW = Waste Water
W = Water (Blanks)
O = Other (Specify:_____)

Internal Use Only

Temp upon receipt: 3.7 °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
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e-mail: info@SunLabsInc.com www.SunLabsInc.com

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SunLabs, Inc. Chain of Custody

32318

Client Name: TASK
Contact:
Address: on file
Phone / Fax:
E-Mail :

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SunLabs Project # 120622.11

Project Name: Chevron Orlando
Project #: 60215
PO #:
Alt Bill To:

Bottle Type	GA	S
Preservative	I	I
Matrix	GW	SO
Analysis / Method Requested	8081	8081

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	GA	S
146104	TPP-SS-232-5'	6/20/12	1145	1		✓
146105	TPP-GW-232-6-10'		1257	1	✓	
146106	TPP-GW-232-11-15'		1316	1	✓	
146107	TPP-GW-232-16-20'		1330	1	✓	
146108	TPP-GW-232-21-25'		1353	1	✓	
146109	TPP-GW-1232-21-25'		1353	1	✓	
146110	TPP-GW-232-26-30'		1418	1	✓	
146111	TPP-SS-229-1'		1400	1		✓
146112	TPP-SS-229-3'		1403	1		✓
146113	TPP-SS-229-5'		1406	1		✓
146114	TPP-GW-229-6-10'		1449	1	✓	
146115	TPP-GW-229-11-15'		1520	3	✓	
146116	TPP-GW-229-16-20'		1546	1	✓	
146117	TPP-GW-1229-26-30'		1546	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 / 6-20-12

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]	Ty Harbin	6-14-12	
Ty Harbin	[signature]	6-22-12	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: 3.7 °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

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SunLabs, Inc. Chain of Custody

32319

Client Name: TASK
Contact:
Address: on file
Phone / Fax:
E-Mail :

SunLabs Project # 120622.11

Project Name: Chevron Orlando
Project #: 60215
PO #:
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8260	8260
Bottle Type					GA	S
Preservative					I	I
Matrix					GW	SO
146118	TPP-GW-229-21-25'	6/20/12	1612	1	✓	
146119	TPP-GW-229-26-30'		1630	1	✓	
146120	TPP-SS-234-1'		1508	1		✓
146121	TPP-SS-234-3'		1511	1		✓
146122	TPP-SS-234-5'		1515	1		✓
146123	TPP-GW-234-6-10'		1533	1	✓	
146124	TPP-GW-234-11-15'		1547	1	✓	
146125	TPP-GW-234-16-20'		1602	1	✓	
146126	TPP-GW-234-21-25'		1621	1	✓	
146127	TPP-GW-234-26-30'		1645	1	✓	
146128	TPP-GW-1234-26-30'	↓	1645	1	✓	
146129	TPP-SS-1234-5'		1515	1		✓

Analysis / Method Requested

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: Tyttarbin / 6-20-12

Printed Name / Affiliation: Tyttarbin / 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]	Tyttarbin	6-14-12	
Tyttarbin	[illegible]	6-22-12	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: 3.7 °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

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SunLabs, Inc. Chain of Custody

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32320

Client Name: TASK
Contact:
Address: on file
Phone / Fax:
E-Mail :

SunLabs Project #

Project Name: Chem Orlando
Project #: 60215
PO #:
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	GA	S
Bottle Type					GA	S
Preservative					I	I
Matrix					GW	SO
Analysis / Method Requested					8081	8081
146130	TPP-SS-230-1'	6/21/12	0855	1		✓
146131	TPP-SS-230-3'		0858	1		✓
146132	TPP-SS-230-5'		0902	1		✓
146133	TPP-GW-230-6-10'		0919	1	✓	
146134	TPP-GW-230-11-15'		0940	1	✓	
146135	TPP-GW-230-16-20'		0957	1	✓	
146136	TPP-GW-230-21-25'		1011	1	✓	
146137	TPP-GW-230-26-30'		1026	1	✓	
146138	TPP-SS-225-1'		1050	1		✓
146139	TPP-SS-225-3'		1052	1		✓
146140	TPP-SS-225-5'		1054	1		✓
146141	TPP-GW-225-6-10'		1143	1	✓	
146142	TPP-GW-225-11-15'		1157	1	✓	
146143	TPP-GW-225-16-20'		1224	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 Halbin / 6-21-12

Printed Name / Affiliation: Ty Halbin / 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]	Ty Halbin	6-14-12	
Ty Halbin	[signature]	6-22-12	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

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: 3.7 °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

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SunLabs, Inc. Chain of Custody

6/7

32321

Client Name: TASK
Contact:
Address: on file
Phone / Fax:
E-Mail :

SunLabs Project # 120622.11

Project Name: Charm Orlando
Project #: 60 215
PO #:
Alt Bill To:

Bottle Type	GA	S
Preservative	I	I
Matrix	GW	SO
Analysis / Method Requested	SOC1	SOC1

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	GA / GW	S / SO
146144	TPP-GW-1225-~~21-25'~~ 16-20'	6/21/12	1224	1	✓	
146145	TPP-GW-225-21-25'		1250	1	✓	
146146	TPP-GW-225-26-30'		1315	1	✓	
146147	TPP-SS-226-1'		1355	1		✓
146148	TPP-SS-226-3'		1358	1		✓
146149	TPP-SS-226-5'		1401	1		✓
146150	TPP-GW-226-6-10		1425	1	✓	
146151	TPP-GW-226-11-15		1441	1	✓	
146152	TPP-GW-226-16-20'		1502	1	✓	
146153	TPP-GW-226-21-25'		1525	1	✓	
146154	TPP-GW-226-26-30'		1545	1	✓	
146155	TPP-GW-231-1'		1600	1		✓
146156	TPP-GW-231-1' TH		1600	1		✓
146157	TPP-GW-231-3' TH		1600	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 / 6-21-12

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]	Ty Harbin	6-14-12	
Ty Harbin	[signature]	6-22-12	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

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: 3.7 °C

Received on Ice? (Y) / N / NA

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SunLabs, Inc. Chain of Custody

7/7

32322

Client Name: TASK
Contact:
Address:
Phone / Fax: on file
E-Mail :

SunLabs Project # 120622.11

Project Name: Chem Orlando
Project #: 60 215
PO #:
Alt Bill To:

Bottle Type	GA	S
Preservative	I	I
Matrix	GW	SO
Analysis / Method Requested	8260	8260

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8260	8260
146158	TPP-SS-231-5'	6-21-12	1604	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 6-21-12

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	6-14-12	
Ty Harbin	[illegible]	6-22-12	9:15

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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: 3.7 °C

Received on Ice? (Y) / N / NA

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