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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:
July 21, 2011

Contact:
Allen C. Just, P.E.

Phone:
714.508.2667

Email:
allen.just@arcadis-us.com

Our ref:
B0047604.0000.00001

Dear Mr. Hou:

On behalf of Chevron Environmental Management Company (Chevron EMC), ARCADIS is submitting this *Site Status Update* for the Chevron Orlando Superfund Site (the Site) located in Orlando, Florida. This update documents the site activities completed during the First Quarter 2011 and the completed activities for the Second Quarter 2011.

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

U.S. EPA REGION IV

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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
JULY 21, 2011

Site: Chevron Orlando Superfund Site

Location: Orlando, Orange County, Florida

EPA Identification No.: FLD 004 064 242

ARCADIS Project No.: B0047604.0000.00001

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

Env. Consultant: ARCADIS / Allen Just / 714.508.2677

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

Work Completed During First Quarter 2011

1. Conducted groundwater monitoring activities on January 11 through 13, 2011 at the Site (Figures 1 and 2). The monitoring activities included the 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. Conducted groundwater monitoring activities on February 2, 2011 at the Site (Figure 2). The monitoring activities included the collection of groundwater samples from seven 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.
3. Conducted groundwater monitoring activities on March 1, 2011 at the Site (Figure 2). The monitoring activities included the collection of groundwater samples from seven 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.
4. Abandoned groundwater monitoring wells MW-24S, MW-24D, MW-36S, MW-36D, MW-37S, MW-37D, MW-50S, MW-50D, PZ-1, and PZ-2 on March 24, 2011 per the *Revised Source Reduction Work Plan* dated January 31, 2011.
5. Performed site maintenance activities including mowing, weeding, and trash removal.

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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
JULY 21, 2011

Work Completed During Second Quarter 2011

1. Conducted groundwater monitoring activities on April 6 and 7, 2011 at the Site. The monitoring activities included the collection of groundwater samples from 17 wells and the gauging of two other wells.
2. Site status meeting held on April 13, 2011 with USEPA, Florida Department of Environmental Protection (FDEP), Chevron EMC, ARCADIS, and Task Environmental.
3. Conducted groundwater monitoring activities on May 3, 2011 at the Site. The monitoring activities included the collection of groundwater samples from seven wells and the gauging of two other wells.
4. Conducted groundwater monitoring activities on June 9 and 14, 2011 at the Site. The monitoring activities included the collection of groundwater samples from seven wells and the gauging of two other wells.
5. Continued to research the ownership and use of the Tropical Plant Warehouse property.
6. As needed, performed site maintenance activities including mowing, weeding, and trash removal.

Attachments:

Table 1	Summary Groundwater Elevation Data
Table 2	Summary of Groundwater Analytical Results
Table 3	Summary of Geochemical Indicator Parameters
Figure 1	Topographic Map of Site Location and Vicinity
Figure 2	Site Plan
Figure 3	alpha-BHC Concentrations in Groundwater First Quarter 2011
Figure 4	beta-BHC Concentrations in Groundwater First Quarter 2011
Figure 5	Lindane Concentrations in Groundwater First Quarter 2011
Figure 6	delta-BHC Concentrations in Groundwater First Quarter 2011
Appendix A	Chain-of-Custody Documentation and Laboratory Reports

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Tables

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1D	03/17/03	100.89	9.80	91.09	
MW-1D	10/03/03	100.89	9.75	91.14	
MW-1D	04/07/04	100.89	10.57	90.32	
MW-1D	10/14/04	100.89	8.70	92.19	
MW-1D	05/31/05	100.89	10.88	90.01	
MW-1D	12/12/05	100.89	10.26	90.63	
MW-1D	03/26/06	100.89	11.10	89.79	
MW-1D	04/23/06	100.89	11.53	89.36	
MW-1D	05/24/06	100.89	11.65	89.24	
MW-1D	06/27/06	100.89	11.07	89.82	
MW-1D	07/26/06	100.89	10.22	90.67	
MW-1D	09/06/06	100.89	9.89	91.00	
MW-1D	10/03/06	100.89	10.14	90.75	
MW-1D	11/01/06	100.89	10.68	90.21	
MW-1D	02/01/07	100.89	10.05	90.84	
MW-1D	04/22/07	100.89	11.58	89.31	
MW-1D	08/01/07	100.89	11.15	89.74	
MW-1D	11/02/07	100.89	10.47	90.42	
MW-1D	12/14/07	100.89	11.70	89.19	
MW-1D	01/10/08	100.89	11.33	89.56	
MW-1D	04/08/08	100.89	10.04	90.85	
MW-1D	07/10/08	100.89	10.40	90.49	
MW-1D	10/07/08	100.89	9.59	91.30	
MW-1D	01/09/09	100.89	11.05	89.84	
MW-1D	02/11/09	100.89	10.98	89.91	
MW-1D	03/10/09	100.89	11.25	89.64	
MW-1D	04/16/09	100.89	11.79	89.10	
MW-1D	07/08/09	100.89	9.39	91.50	
MW-1D	10/08/09	100.89	10.77	90.12	
MW-1D	01/06/10	100.89	10.75	90.14	
MW-1D	04/08/10	100.89	9.27	91.62	
MW-1D	07/08/10	100.89	10.10	90.79	
MW-1D	08/11/10	100.89	10.69	90.20	
MW-1D	09/01/10	100.89	10.25	90.64	
MW-1D	10/07/10	100.89	10.00	90.89	
MW-1D	11/03/10	100.89	10.95	89.94	
MW-1D	12/09/10	100.89	11.43	89.46	
MW-1D	01/12/11	100.89	11.57	89.32	
MW-1D	02/02/11	100.89	10.44	90.45	
MW-1D	03/01/11	100.89	10.85	90.04	
MW-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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1S	12/14/07	100.93	11.20	89.73	
MW-1S	01/10/08	100.93	11.50	89.43	
MW-1S	10/07/08	100.93	9.55	91.38	
MW-2D	03/17/03	99.16	6.54	92.62	
MW-2D	10/03/03	99.16	6.28	92.88	
MW-2D	04/07/04	99.16	7.30	91.86	
MW-2D	10/14/04	99.16	4.73	94.43	
MW-2D	05/31/05	99.16	7.24	91.92	
MW-2D	12/12/05	99.16	6.45	92.71	
MW-2D	11/01/06	99.16	7.20	91.96	
MW-2D	11/02/07	99.16	7.35	91.81	
MW-2D	12/05/07	99.16	8.17	90.99	
MW-2D	12/14/07	99.16	8.34	90.82	
MW-2S	03/17/03	99.11	6.52	92.59	
MW-2S	10/03/03	99.11	6.30	92.81	
MW-2S	04/07/04	99.11	7.27	91.84	
MW-2S	10/14/04	99.11	4.62	94.49	
MW-2S	05/31/05	99.11	7.43	91.68	
MW-2S	12/12/05	99.11	6.38	92.73	
MW-2S	11/01/06	99.11	7.12	91.99	
MW-2S	12/05/07	99.11	8.09	91.02	
MW-2S	12/14/07	99.11	8.29	90.82	
MW-3D	03/17/03	101.65	8.12	93.53	
MW-3D	10/03/03	101.65	7.80	93.85	
MW-3D	04/07/04	101.65	9.10	92.55	
MW-3D	10/14/04	101.65	6.36	95.29	
MW-3D	05/31/05	101.65	8.73	92.92	
MW-3D	12/12/05	101.65	8.06	93.59	
MW-3D	04/23/06	101.65	10.08	91.57	
MW-3D	11/02/06	101.65	8.79	92.86	
MW-3D	11/01/07	101.65	8.90	92.75	
MW-3D	12/14/07	101.65	9.99	91.66	
MW-3D	10/09/09	101.65	9.45	92.20	
MW-3D	10/08/10	101.65	8.20	93.45	
MW-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-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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-4D	10/14/04	101.93	7.54	94.39	
MW-4D	05/31/05	101.93	10.39	91.54	
MW-4D	12/12/05	101.93	9.79	92.14	
MW-4D	04/23/06	101.93	11.28	90.65	
MW-4D	11/02/06	101.93	10.22	91.71	
MW-4D	11/01/07	101.93	10.07	91.86	
MW-4D	12/14/07	101.93	10.92	91.01	
MW-4D	10/07/08	101.93	8.55	93.38	
MW-4D	01/09/09	101.93	10.75	91.18	
MW-4D	10/08/09	101.93	10.84	91.09	
MW-4D	10/08/10	101.93	9.27	92.66	
MW-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-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	
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-5S	03/17/03	101.24	10.23	91.01	
MW-5S	10/03/03	101.24	10.18	91.06	
MW-5S	04/07/04	101.24	10.82	90.42	
MW-5S	10/14/04	101.24	8.95	92.29	
MW-5S	05/31/05	101.24	11.15	90.09	
MW-5S	12/12/05	101.24	10.49	90.75	
MW-5S	04/23/06	101.24	11.25	89.99	
MW-5S	08/01/07	101.24	11.53	89.71	
MW-5S	12/14/07	101.24	11.61	89.63	
MW-6D	03/17/03	99.69	9.29	90.40	
MW-6D	10/03/03	99.69	9.32	90.37	
MW-6D	04/07/04	99.69	9.76	89.93	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-6D	10/14/04	99.69	NA	NA	Well not accessible
MW-6D	05/31/05	99.69	NA	NA	Well not accessible
MW-6D	12/12/05	99.69	NA	NA	Well not accessible
MW-6D	08/01/07	99.69	10.17	89.52	
MW-6D	12/14/07	99.69	NA	NA	Not measured; well was not gauged
MW-6S	03/17/03	99.80	9.51	90.29	
MW-6S	10/03/03	99.80	9.45	90.35	
MW-6S	04/07/04	99.80	9.90	89.90	
MW-6S	10/14/04	99.80	NA	NA	Well not accessible
MW-6S	05/31/05	99.80	NA	NA	Well not accessible
MW-6S	12/12/05	99.80	NA	NA	Well not accessible
MW-6S	08/01/07	99.80	10.30	89.50	
MW-6S	12/14/07	99.80	NA	NA	Not measured; well was not gauged
MW-7D	03/17/03	102.28	7.89	94.39	
MW-7D	10/03/03	102.28	7.90	94.38	
MW-7D	04/07/04	102.28	9.30	92.98	
MW-7D	10/14/04	102.28	6.75	95.53	
MW-7D	05/31/05	102.28	7.94	94.34	
MW-7D	12/12/05	102.28	8.08	94.20	
MW-7D	04/23/06	102.28	10.12	92.16	
MW-7D	12/14/07	102.28	10.00	92.28	
MW-7S	03/17/03	100.06	5.16	94.90	
MW-7S	10/03/03	100.06	5.20	94.86	
MW-7S	04/07/04	100.06	7.10	92.96	
MW-7S	10/14/04	100.06	4.55	95.51	
MW-7S	05/31/05	100.06	5.61	94.45	
MW-7S	12/12/05	100.06	5.89	94.17	
MW-7S	04/23/06	100.06	7.89	92.17	
MW-7S	12/14/07	100.06	7.79	92.27	
MW-8D	03/17/03	102.15	8.88	93.27	
MW-8D	10/03/03	102.15	8.26	93.89	
MW-8D	04/07/04	102.15	9.35	92.80	
MW-8D	10/14/04	102.15	6.68	95.47	
MW-8D	05/31/05	102.15	9.15	93.00	
MW-8D	12/12/05	102.15	8.53	93.62	
MW-8D	04/23/06	102.15	10.27	91.88	
MW-8D	11/02/06	102.15	9.03	93.12	
MW-8D	12/14/07	102.15	9.13	93.02	
MW-8S	03/17/03	103.03	7.63	95.40	
MW-8S	10/03/03	103.03	6.95	96.08	
MW-8S	04/07/04	103.03	8.35	94.68	
MW-8S	10/14/04	103.03	5.67	97.36	
MW-8S	05/31/05	103.03	8.30	94.73	
MW-8S	12/12/05	103.03	7.65	95.38	
MW-8S	04/23/06	103.03	9.35	93.68	
MW-8S	11/02/06	103.03	8.11	94.92	
MW-8S	12/14/07	103.03	10.05	92.98	
MW-8S	10/08/10	103.03	7.50	95.53	
MW-9D	03/17/03	102.59	8.02	94.57	
MW-9D	10/03/03	102.59	3.77	98.82	
MW-9D	04/07/04	102.59	8.70	93.89	
MW-9D	10/14/04	102.59	6.32	96.27	
MW-9D	05/31/05	102.59	8.64	93.95	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-9D	12/12/05	102.59	8.08	94.51	
MW-9D	04/23/06	102.59	9.67	92.92	
MW-9D	11/02/06	102.59	8.53	94.06	
MW-9D	12/14/07	102.59	9.40	93.19	
MW-10D	03/17/03	104.35	10.62	93.73	
MW-10D	10/03/03	104.35	10.18	94.17	
MW-10D	04/07/04	104.35	11.30	93.05	
MW-10D	10/14/04	104.35	8.80	95.55	
MW-10D	05/31/05	104.35	11.55	92.80	
MW-10D	12/12/05	104.35	11.00	93.35	
MW-10D	04/23/06	104.35	12.35	92.00	
MW-10D	11/01/06	104.35	11.36	92.99	
MW-10D	07/31/07	104.35	11.87	92.48	
MW-10D	11/01/07	104.35	11.12	93.23	
MW-10D	12/14/07	104.35	12.01	92.34	
MW-10D	02/11/09	104.35	12.98	91.37	
MW-10D	10/12/09	104.35	11.24	93.11	
MW-10D	10/08/10	104.35	10.31	94.04	
MW-10D	10/26/10	104.35	11.45	92.90	Resample event (10.08.10 sample suspect)
MW-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-11S	03/17/03	96.24	6.91	89.33	
MW-11S	10/03/03	96.24	6.95	89.29	
MW-11S	04/07/04	96.24	7.54	88.70	
MW-11S	10/14/04	96.24	6.45	89.79	
MW-11S	05/31/05	96.24	7.43	88.81	
MW-11S	12/12/05	96.24	7.05	89.19	
MW-11S	01/29/06	96.24	7.45	88.79	
MW-11S	02/26/06	96.24	7.37	88.87	
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	

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

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

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-12S	10/02/06	97.95	7.35	90.60	
MW-12S	10/31/06	97.95	7.84	90.11	
MW-12S	01/31/07	97.95	7.97	89.98	
MW-12S	04/21/07	97.95	8.40	89.55	
MW-12S	08/04/07	97.95	8.00	89.95	
MW-12S	10/29/07	97.95	7.43	90.52	
MW-12S	12/14/07	97.95	8.09	89.86	
MW-15S	03/17/03	99.21	8.89	90.32	
MW-15S	10/03/03	99.21	9.03	90.18	
MW-15S	04/07/04	99.21	9.71	89.50	
MW-15S	10/14/04	99.21	8.25	90.96	
MW-15S	05/31/05	99.21	9.82	89.39	
MW-15S	12/12/05	99.21	9.22	89.99	
MW-15S	01/29/06	99.21	9.70	89.51	
MW-15S	02/26/06	99.21	9.65	89.56	
MW-15S	03/26/06	99.21	10.04	89.17	
MW-15S	04/23/06	99.21	10.40	88.81	
MW-15S	05/23/06	99.21	10.63	88.58	
MW-15S	06/26/06	99.21	10.20	89.01	
MW-15S	07/26/06	99.21	9.26	89.95	
MW-15S	09/05/06	99.21	8.95	90.26	
MW-15S	10/02/06	99.21	9.24	89.97	
MW-15S	10/31/06	99.21	9.72	89.49	
MW-15S	11/28/06	99.21	9.85	89.36	
MW-15S	12/17/06	99.21	9.68	89.53	
MW-15S	02/01/07	99.21	9.40	89.81	
MW-15S	03/01/07	99.21	9.76	89.45	
MW-15S	03/25/07	99.21	10.00	89.21	
MW-15S	04/21/07	99.21	10.33	88.88	
MW-15S	05/20/07	99.21	12.56	86.65	
MW-15S	06/25/07	99.21	10.60	88.61	
MW-15S	07/30/07	99.21	10.06	89.15	
MW-15S	08/23/07	99.21	9.78	89.43	
MW-15S	09/30/07	99.21	9.50	89.71	
MW-15S	10/28/07	99.21	9.49	89.72	
MW-15S	11/27/07	99.21	9.91	89.30	
MW-15S	12/14/07	99.21	10.03	89.18	
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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-15S	01/11/11	99.21	10.35	88.86	
MW-16D	03/17/03	103.71	12.51	91.20	
MW-16D	10/03/03	103.71	12.38	91.33	
MW-16D	04/07/04	103.71	13.13	90.58	
MW-16D	10/14/04	103.71	11.45	92.26	
MW-16D	05/31/05	103.71	13.40	90.31	
MW-16D	12/12/05	103.71	12.91	90.80	
MW-16D	03/26/06	103.71	13.67	90.04	
MW-16D	04/23/06	103.71	13.99	89.72	
MW-16D	05/24/06	103.71	14.22	89.49	
MW-16D	06/27/06	103.71	13.59	90.12	
MW-16D	07/27/06	103.71	12.70	91.01	
MW-16D	09/06/06	103.71	12.46	91.25	
MW-16D	10/02/06	103.71	12.75	90.96	
MW-16D	11/02/06	103.71	13.27	90.44	
MW-16D	11/28/06	103.71	13.53	90.18	
MW-16D	12/18/06	103.71	13.45	90.26	
MW-16D	02/01/07	103.71	13.00	90.71	
MW-16D	03/01/07	103.71	13.25	90.46	
MW-16D	03/26/07	103.71	13.40	90.31	
MW-16D	04/22/07	103.71	13.76	89.95	
MW-16D	05/18/07	103.71	14.01	89.70	
MW-16D	06/26/07	103.71	13.75	89.96	
MW-16D	07/31/07	103.71	13.34	90.37	
MW-16D	08/26/07	103.71	13.49	90.22	
MW-16D	09/30/07	103.71	12.79	90.92	
MW-16D	10/29/07	103.71	12.63	91.08	
MW-16D	12/05/07	103.71	13.20	90.51	
MW-16D	12/14/07	103.71	13.27	90.44	
MW-16D	01/09/08	103.71	13.47	90.24	
MW-16D	02/11/08	103.71	12.86	90.85	
MW-16D	03/04/08	103.71	13.30	90.41	
MW-16D	04/08/08	103.71	12.23	91.48	
MW-16D	05/07/08	103.71	12.93	90.78	
MW-16D	06/06/08	103.71	13.50	90.21	
MW-16D	07/09/08	103.71	12.55	91.16	
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-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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-16S	12/12/05	104.03	13.29	90.74	
MW-16S	03/26/06	104.03	14.05	89.98	
MW-16S	04/23/06	104.03	14.39	89.64	
MW-16S	05/24/06	104.03	14.62	89.41	
MW-16S	06/27/06	104.03	14.00	90.03	
MW-16S	07/27/06	104.03	13.11	90.92	
MW-16S	09/06/06	104.03	12.87	91.16	
MW-16S	10/02/06	104.03	13.15	90.88	
MW-16S	11/02/06	104.03	13.66	90.37	
MW-16S	11/28/06	104.03	13.92	90.11	
MW-16S	12/18/06	104.03	13.83	90.20	
MW-16S	02/01/07	104.03	13.38	90.65	
MW-16S	03/01/07	104.03	13.70	90.33	
MW-16S	03/26/07	104.03	13.80	90.23	
MW-16S	04/22/07	104.03	14.15	89.88	
MW-16S	05/18/07	104.03	15.15	88.88	
MW-16S	06/26/07	104.03	14.14	89.89	
MW-16S	07/31/07	104.03	13.72	90.31	
MW-16S	08/26/07	104.03	13.49	90.54	
MW-16S	09/30/07	104.03	13.19	90.84	
MW-16S	10/29/07	104.03	12.98	91.05	
MW-16S	12/05/07	104.03	13.60	90.43	
MW-16S	12/14/07	104.03	13.64	90.39	
MW-16S	01/09/08	104.03	13.85	90.18	
MW-16S	02/11/08	104.03	13.23	90.80	
MW-16S	03/04/08	104.03	13.37	90.66	
MW-16S	04/08/08	104.03	12.62	91.41	
MW-16S	05/07/08	104.03	13.29	90.74	
MW-16S	06/06/08	104.03	13.88	90.15	
MW-16S	07/09/08	104.03	12.91	91.12	
MW-16S	08/06/08	104.03	12.03	92.00	
MW-16S	10/06/08	104.03	12.04	91.99	
MW-16S	11/06/08	104.03	12.62	91.41	
MW-16S	12/08/08	104.03	13.23	90.80	
MW-16S	01/07/09	104.03	13.45	90.58	
MW-16S	02/11/09	104.03	13.54	90.49	
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-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	NA	8.08	NA	Top of casing elevation not surveyed
MW-18S	01/29/06	NA	8.52	NA	Top of casing elevation not surveyed

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-18S	02/26/06	NA	8.45	NA	Top of casing elevation not surveyed
MW-18S	03/26/06	NA	8.85	NA	Top of casing elevation not surveyed
MW-18S	04/23/06	NA	9.25	NA	Top of casing elevation not surveyed
MW-18S	05/23/06	97.78	9.47	88.31	
MW-18S	06/26/06	97.78	9.02	88.76	
MW-18S	07/26/06	97.78	8.13	89.65	
MW-18S	09/05/06	97.78	7.80	89.98	
MW-18S	10/02/06	97.78	8.10	89.68	
MW-18S	10/31/06	97.78	8.60	89.18	
MW-18S	11/28/06	97.78	8.65	89.13	
MW-18S	12/17/06	97.78	8.45	89.33	
MW-18S	01/31/07	97.78	8.25	89.53	
MW-18S	03/01/07	97.78	8.54	89.24	
MW-18S	03/26/07	97.78	8.83	88.95	
MW-18S	04/21/07	97.78	9.08	88.70	
MW-18S	05/20/07	97.78	9.85	87.93	
MW-18S	06/25/07	97.78	9.37	88.41	
MW-18S	07/30/07	97.78	8.84	88.94	
MW-18S	08/26/07	97.78	8.62	89.16	
MW-18S	09/30/07	97.78	8.16	89.62	
MW-18S	10/29/07	97.78	8.27	89.51	
MW-18S	12/02/07	97.78	8.68	89.10	
MW-18S	12/14/07	97.78	8.87	88.91	
MW-18S	01/08/08	97.78	8.95	88.83	
MW-18S	02/11/08	97.78	8.52	89.26	
MW-18S	03/05/08	97.78	8.57	89.21	
MW-18S	04/07/08	97.78	7.84	89.94	
MW-18S	05/06/08	97.78	8.65	89.13	
MW-18S	06/05/08	97.78	9.12	88.66	
MW-18S	07/09/08	97.78	8.08	89.70	
MW-18S	08/06/08	97.78	7.60	90.18	
MW-18S	10/08/08	97.78	7.55	90.23	
MW-18S	11/07/08	97.78	7.95	89.83	
MW-18S	12/09/08	97.78	8.40	89.38	
MW-18S	01/06/09	97.78	8.55	89.23	
MW-18S	04/15/09	97.78	9.12	88.66	
MW-19S	12/12/05	NA	12.94	NA	Top of casing elevation not surveyed
MW-19S	01/29/06	NA	13.37	NA	Top of casing elevation not surveyed
MW-19S	02/26/06	NA	13.28	NA	Top of casing elevation not surveyed
MW-19S	03/26/06	NA	13.71	NA	Top of casing elevation not surveyed
MW-19S	04/23/06	NA	14.15	NA	Top of casing elevation not surveyed
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	NA	11.95	NA	Top of casing elevation not surveyed
MW-20S	01/29/06	NA	12.39	NA	Top of casing elevation not surveyed
MW-20S	02/26/06	NA	12.43	NA	Top of casing elevation not surveyed
MW-20S	03/26/06	NA	12.74	NA	Top of casing elevation not surveyed
MW-20S	04/23/06	NA	13.14	NA	Top of casing elevation not surveyed

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-20S	05/21/06	102.42	13.25	89.17	
MW-20S	06/25/06	102.42	12.85	89.57	
MW-20S	07/23/06	102.42	11.79	90.63	
MW-20S	08/27/06	102.42	12.35	90.07	
MW-20S	10/01/06	102.42	11.76	90.66	
MW-20S	10/29/06	102.42	12.35	90.07	
MW-20S	01/28/07	102.42	12.09	90.33	
MW-20S	04/22/07	102.42	12.95	89.47	
MW-20S	07/29/07	102.42	12.60	89.82	
MW-20S	10/28/07	102.42	11.95	90.47	
MW-20S	12/14/07	102.42	NA	NA	Not measured; well was not gauged
MW-20S	10/12/08	102.42	10.85	91.57	
MW-21S	12/12/05	NA	11.68	NA	Top of casing elevation not surveyed
MW-21S	01/29/06	NA	12.10	NA	Top of casing elevation not surveyed
MW-21S	02/26/06	NA	12.15	NA	Top of casing elevation not surveyed
MW-21S	03/26/06	NA	12.45	NA	Top of casing elevation not surveyed
MW-21S	04/23/06	NA	12.85	NA	Top of casing elevation not surveyed
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	NA	10.75	NA	Top of casing elevation not surveyed
MW-22S	01/29/06	NA	11.17	NA	Top of casing elevation not surveyed
MW-22S	02/26/06	NA	11.16	NA	Top of casing elevation not surveyed
MW-22S	03/26/06	NA	11.53	NA	Top of casing elevation not surveyed
MW-22S	04/23/06	NA	11.95	NA	Top of casing elevation not surveyed
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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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	NA	8.31	NA	Top of casing elevation not surveyed
MW-23D	12/14/07	97.99	8.65	89.34	
MW-23D	01/06/08	97.99	8.65	89.34	
MW-23M	09/29/07	NA	8.01	NA	Top of casing elevation not surveyed
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-23S	09/29/07	NA	7.83	NA	Top of casing elevation not surveyed
MW-23S	12/14/07	97.51	8.50	89.01	
MW-24D	09/30/07	NA	9.38	NA	Top of casing elevation not surveyed
MW-24D	10/30/07	NA	9.31	NA	Top of casing elevation not surveyed
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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-24S	09/30/07	NA	9.40	NA	Top of casing elevation not surveyed
MW-24S	10/30/07	NA	9.68	NA	Top of casing elevation not surveyed
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	NA	12.01	NA	Top of casing elevation not surveyed
MW-25D	10/30/07	NA	12.34	NA	Top of casing elevation not surveyed
MW-25D	12/14/07	103.98	12.96	91.02	
MW-25M	10/18/07	NA	12.20	NA	Top of casing elevation not surveyed
MW-25M	12/14/07	104.21	13.15	91.06	
MW-25S	10/18/07	NA	12.55	NA	Top of casing elevation not surveyed
MW-25S	12/14/07	104.58	13.57	91.01	
MW-26D	10/24/07	NA	10.10	NA	Top of casing elevation not surveyed
MW-26D	12/02/07	NA	7.40	NA	Top of casing elevation not surveyed
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-27D	10/24/07	NA	7.95	NA	Top of casing elevation not surveyed
MW-27D	12/02/07	NA	8.53	NA	Top of casing elevation not surveyed
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	NA	5.85	NA	Top of casing elevation not surveyed
MW-28D	12/02/07	NA	6.45	NA	Top of casing elevation not surveyed
MW-28D	12/14/07	98.17	6.61	91.56	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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-29D	10/24/07	NA	7.59	NA	Top of casing elevation not surveyed
MW-29D	10/30/07	NA	7.75	NA	Top of casing elevation not surveyed
MW-29D	12/02/07	NA	8.20	NA	Top of casing elevation not surveyed
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-30D	10/24/07	NA	8.70	NA	Top of casing elevation not surveyed
MW-30D	12/02/07	NA	9.10	NA	Top of casing elevation not surveyed
MW-30D	12/14/07	97.84	9.23	88.61	
MW-30D	01/10/08	97.84	9.33	88.51	
MW-30D	03/04/08	97.84	8.97	88.87	
MW-30D	04/08/08	97.84	4.22	93.62	
MW-30D	05/07/08	97.84	9.09	88.75	
MW-30D	06/05/08	97.84	9.33	88.51	
MW-30D	07/09/08	97.84	8.58	89.26	
MW-30D	08/07/08	97.84	8.25	89.59	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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-31D	10/24/07	NA	8.01	NA	Top of casing elevation not surveyed
MW-31D	12/02/07	NA	8.40	NA	Top of casing elevation not surveyed
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	NA	10.40	NA	Top of casing elevation not surveyed
MW-32D	12/14/07	NA	10.55	NA	Top of casing elevation not surveyed
MW-32D	01/06/08	NA	10.65	NA	Top of casing elevation not surveyed
MW-32D	03/05/08	NA	9.95	NA	Top of casing elevation not surveyed
MW-32D	04/08/08	NA	9.43	NA	Top of casing elevation not surveyed
MW-32D	05/06/08	NA	9.80	NA	Top of casing elevation not surveyed
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-33D	11/27/07	NA	8.65	NA	Top of casing elevation not surveyed
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-34D	11/27/07	NA	6.40	NA	Top of casing elevation not surveyed
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

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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-36D	12/05/07	NA	10.00	NA	Top of casing elevation not surveyed
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	NA	10.27	NA	Top of casing elevation not surveyed
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	NA	9.45	NA	Top of casing elevation not surveyed
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	NA	10.00	NA	Top of casing elevation not surveyed
MW-37S	12/14/07	103.27	10.33	92.94	
MW-37S	10/07/08	103.27	7.93	95.34	
MW-37S	10/12/09	103.27	9.54	93.73	
MW-37S	10/05/10	103.27	8.60	94.67	
MW-38D	12/05/07	NA	6.65	NA	Top of casing elevation not surveyed
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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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-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-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-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-43D	06/25/08	98.44	8.54	89.90	
MW-43D	07/09/08	98.44	8.31	90.13	
MW-43D	10/10/08	98.44	7.62	90.82	
MW-43D	08/03/09	98.44	7.65	90.79	
MW-43D	09/08/09	98.44	8.07	90.37	
MW-43D	10/07/09	98.44	8.55	89.89	
MW-43D	11/04/09	98.44	8.83	89.61	
MW-43D	12/11/09	98.44	8.65	89.79	
MW-43D	01/06/10	98.44	8.50	89.94	
MW-43D	02/03/10	98.44	8.46	89.98	
MW-43D	03/08/10	98.44	8.40	90.04	
MW-43D	04/05/10	98.44	7.36	91.08	
MW-43D	05/04/10	98.44	7.93	90.51	
MW-43D	06/09/10	98.44	8.35	90.09	
MW-43D	07/06/10	98.44	8.00	90.44	
MW-43D	08/09/10	98.44	8.55	89.89	
MW-43D	09/01/10	98.44	8.10	90.34	
MW-43D	10/07/10	98.44	7.90	90.54	
MW-43D	11/03/10	98.44	8.70	89.74	
MW-43D	12/09/10	98.44	9.16	89.28	
MW-43D	01/11/11	98.44	9.39	89.05	
MW-43D	02/02/11	98.44	8.41	90.03	
MW-43D	03/01/11	98.44	8.70	89.74	
MW-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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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-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-45D	06/24/08	98.59	3.60	94.99	
MW-45D	10/09/08	98.59	2.77	95.82	
MW-45D	01/12/09	98.59	3.90	94.69	
MW-45D	04/17/09	98.59	4.70	93.89	
MW-45D	07/07/09	98.59	2.19	96.40	
MW-45D	10/08/09	98.59	3.45	95.14	
MW-45D	01/06/10	98.59	3.93	94.66	
MW-45D	04/06/10	98.59	2.70	95.89	
MW-45D	07/09/10	98.59	2.93	95.66	
MW-45D	10/06/10	98.59	3.00	95.59	
MW-45D	01/13/11	98.59	5.04	93.55	
MW-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-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-47D	01/13/09	NA	7.38	NA	Top of casing elevation not surveyed
MW-47D	02/12/09	NA	7.31	NA	Top of casing elevation not surveyed
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	

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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-48D	01/12/09	NA	7.98	NA	Top of casing elevation not surveyed
MW-48D	02/12/09	NA	7.92	NA	Top of casing elevation not surveyed
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-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

Well I.D.	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-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-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	
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					

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

Well I.D.	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-5	10/13/09	106.65	12.97	93.68	

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.

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-50	6 - 10	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	3/31/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/1/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	4/2/2008	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	10/15/2008	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
DP-60	11 - 15	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-61	16 - 20	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	10/15/2008	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	1/10/2009	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	1/10/2009	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/10/2008	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	10/10/2008	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	10/10/2008	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	10/10/2008	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	10/10/2008	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/16/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	16 - 20	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/14/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-73	21 - 25	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/12/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	10/13/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	11/6/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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-120	31 - 35	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	12/4/2008	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	1/10/2009	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	1/10/2009	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	1/10/2009	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	1/10/2009	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-146	26 - 30	1/10/2009	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	1/10/2009	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	1/10/2009	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	1/10/2009	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	1/10/2009	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	1/10/2009	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	1/10/2009	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	1/10/2009	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	7/10/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/9/2009	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	7/10/2009	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	7/10/2009	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	7/10/2009	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
DP-177	10 - 14	7/10/2009	0.0014 U	0.0019 U	0.0018 U	**1.8**	0.044 U	**0.28**	**1.6**	5	0.0024 U	6.88	0.0019 U	0.0021 U	ND
DP-E	11 - 15	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-G	21 - 25	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/22/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-M	11 - 15	9/23/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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	9/23/2007	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
MW-1D		3/17/2003	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		10/3/2003	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		4/8/2004	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		10/18/2004	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		6/2/2005	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		*12/16/2005*	*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		3/28/2006	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		4/26/2006	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		5/24/2006	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		6/28/2006	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		7/26/2006	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		9/6/2006	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		10/3/2006	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		11/1/2006	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		2/1/2007	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		4/22/2007	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		8/1/2007	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		11/2/2007	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		1/10/2008	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		4/8/2008	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		7/10/2008	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		10/7/2008	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		1/9/2009	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		2/11/2009	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		3/10/2009	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		4/16/2009	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		7/8/2009	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		10/8/2009	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		1/6/2010	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		4/8/2010	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		7/8/2010	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		8/11/2010	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		9/1/2010	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.1**	**1.9**	4.3	0.0024 U	7.3	0.0019 U	0.0021 U	ND
MW-1D		10/7/2010	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		11/3/2010	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		12/9/2010	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		1/12/2011	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.8**	**2**	5	0.16	8.96	0.0019 U	0.0021 U	ND
MW-1D		2/2/2011	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		3/1/2011	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-1S		3/17/2003	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		10/3/2003	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		4/8/2004	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		10/18/2004	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		6/2/2005	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		12/16/2005	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		3/28/2006	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		4/26/2006	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		5/24/2006	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		6/28/2006	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		7/26/2006	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		9/6/2006	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		10/3/2006	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		11/1/2006	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		2/1/2007	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		4/22/2007	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		8/1/2007	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		11/2/2007	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		1/10/2008	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		10/7/2008	0.0014 U	0.025	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.051	0.0023 U	0.0024 U	0.051	0.0019 U	0.0021 U	ND
MW-2D		4/8/2004	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		10/18/2004	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		6/2/2005	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

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CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-2D		12/16/2005	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		11/1/2006	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		11/2/2007	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		12/5/2007	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		4/8/2004	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		10/18/2004	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		6/2/2005	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		12/16/2005	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		11/1/2006	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		12/5/2007	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		4/9/2004	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		10/19/2004	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		6/3/2005	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		12/20/2005	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		4/25/2006	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		11/2/2006	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		11/1/2007	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		10/9/2009	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		10/8/2010	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-3S		4/9/2004	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		10/19/2004	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		6/3/2005	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		12/20/2005	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		4/25/2006	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		5/24/2006	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		6/28/2006	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		7/26/2006	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		9/6/2006	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		10/2/2006	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		11/2/2006	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		4/22/2007	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		11/1/2007	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		10/9/2009	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		10/8/2010	0.064	0.25	0.0018 U	0.0016 U	0.044 U	**0.14**	0.003 U	0.053	0.0024 U	0.193	0.0019 U	0.0021 U	ND
MW-4D		4/9/2004	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		10/19/2004	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		6/6/2005	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		12/21/2005	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		4/26/2006	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		11/2/2006	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		11/1/2007	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		10/7/2008	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		1/9/2009	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		10/8/2009	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		10/8/2010	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-4S		4/9/2004	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		10/19/2004	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		6/6/2005	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		12/21/2005	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		4/26/2006	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		5/24/2006	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		6/27/2006	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		7/27/2006	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		9/6/2006	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		10/3/2006	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		11/2/2006	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		4/22/2007	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		11/1/2007	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		10/7/2008	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		1/9/2009	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		10/9/2009	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		10/8/2010	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-5 (Unocal)		10/13/2009	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		4/7/2004	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		10/18/2004	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-5D		6/2/2005	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		12/16/2005	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		4/26/2006	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		8/1/2007	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		11/2/2007	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		10/8/2009	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		10/7/2010	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-5S		4/7/2004	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		10/15/2004	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		6/2/2005	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		12/16/2005	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		4/26/2006	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		8/1/2007	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		8/1/2007	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		8/1/2007	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		6/2/2005	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		12/20/2005	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		4/25/2006	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		6/2/2005	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		12/20/2005	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		4/25/2006	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		4/8/2004	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		10/18/2004	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		6/2/2005	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		12/20/2005	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		4/25/2006	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		11/2/2006	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		4/8/2004	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		10/18/2004	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		6/2/2005	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		12/20/2005	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		4/25/2006	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		11/2/2006	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		4/8/2004	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		10/19/2004	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		6/3/2005	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		12/20/2005	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		4/25/2006	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		11/2/2006	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		4/8/2004	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		10/19/2004	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		6/3/2005	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		12/20/2005	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		4/25/2006	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		11/1/2006	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		7/31/2007	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		11/1/2007	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		2/11/2009	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		10/12/2009	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		10/26/2010	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-10S		4/8/2004	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		10/19/2004	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		6/3/2005	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		12/20/2005	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		4/25/2006	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		11/1/2006	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		7/31/2007	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		11/1/2007	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		2/11/2009	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		10/12/2009	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		10/8/2010	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-11S		5/6/2004	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		7/9/2004	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		10/14/2004	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		1/18/2005	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		6/1/2005	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		12/12/2005	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		2/1/2006	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		2/27/2006	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		3/27/2006	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		4/24/2006	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		5/23/2006	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		6/27/2006	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		7/26/2006	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		9/5/2006	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		10/2/2006	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		10/31/2006	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		11/28/2006	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		12/17/2006	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		1/31/2007	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		2/25/2007	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		3/25/2007	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		4/21/2007	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		6/7/2007	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		6/25/2007	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		7/30/2007	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		8/23/2007	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		9/30/2007	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		10/29/2007	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		12/2/2007	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		1/6/2008	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		2/11/2008	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		3/4/2008	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		4/7/2008	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		5/6/2008	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		6/5/2008	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		7/8/2008	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		8/6/2008	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		10/8/2008	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		11/6/2008	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		12/8/2008	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		1/6/2009	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		2/10/2009	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		3/10/2009	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		4/15/2009	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		5/29/2009	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		6/17/2009	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		7/6/2009	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		8/3/2009	0.0014 U	0.029	0.0018 U	0.0016 U	0.044 U	0.0048 I	0.003 U	0.0023 U	0.0024 U	0.0048	0.0019 U	0.0021 U	ND
MW-11S		9/8/2009	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		10/6/2009	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		11/4/2009	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		12/11/2009	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		1/4/2010	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		2/3/2010	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		3/8/2010	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		4/5/2010	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		5/4/2010	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		6/9/2010	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		7/7/2010	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		8/9/2010	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		9/1/2010	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		10/4/2010	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		11/3/2010	0.0014 U	0.033	0.0018 U	0.0016 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		12/9/2010	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		1/11/2011	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		2/2/2011	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		3/1/2011	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-12S		4/7/2004	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		10/14/2004	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		1/18/2005	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		6/1/2005	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-12S		12/13/2005	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		3/27/2006	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		4/24/2006	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		5/23/2006	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		6/27/2006	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		7/26/2006	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		9/5/2006	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		10/2/2006	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		10/31/2006	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		1/31/2007	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		4/21/2007	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		8/4/2007	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		10/29/2007	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		4/7/2004	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		5/4/2004	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		7/9/2004	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		10/14/2004	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		1/18/2005	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		6/1/2005	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		12/13/2005	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		2/1/2006	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		2/27/2006	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		3/27/2006	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0065	0.014	0.075	0.05 U	0.0955	0.1 U	0.1 U	ND
MW-15S		4/24/2006	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		5/23/2006	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		6/27/2006	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		7/26/2006	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		9/5/2006	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		10/2/2006	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		10/31/2006	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		11/28/2006	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		12/17/2006	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		2/1/2007	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		3/1/2007	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		3/25/2007	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		4/21/2007	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		5/20/2007	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		6/25/2007	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		7/30/2007	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		8/23/2007	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		9/30/2007	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		10/28/2007	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		11/27/2007	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		1/6/2008	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		2/12/2008	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		3/5/2008	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		4/7/2008	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		5/6/2008	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		6/5/2008	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		7/9/2008	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		8/7/2008	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		10/8/2008	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		11/7/2008	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		12/9/2008	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		1/6/2009	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		2/12/2009	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		3/11/2009	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		4/20/2009	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		7/6/2009	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		10/6/2009	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		1/5/2010	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		4/6/2010	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		7/8/2010	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		10/6/2010	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		1/11/2011	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-16D		4/7/2004	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		10/19/2004	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		6/6/2005	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		12/21/2005	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		3/28/2006	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-16D		4/26/2006	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		5/24/2006	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		6/28/2006	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		7/27/2006	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		9/6/2006	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		10/2/2006	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		11/2/2006	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		11/28/2006	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		12/18/2006	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		2/1/2007	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		3/1/2007	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		4/22/2007	0.014 K [0.014 K]	0.019 K [0.019 K]	0.018 K [0.018 K]	0.016 K [0.016 K]	0.1 K [0.1 K]	0.043 [0.049]	**0.93 [0.9]**	0.24 [0.33]	0.024 K [0.024 K]	1.21 [1.28]	0.019 K [0.019 K]	0.021 K [0.021 K]	ND [ND]
MW-16D		5/18/2007	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		6/26/2007	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		7/31/2007	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		8/26/2007	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		9/30/2007	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		10/29/2007	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		12/5/2007	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		1/9/2008	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		2/11/2008	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		3/4/2008	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		4/8/2008	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		5/6/2008	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		6/6/2008	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		7/9/2008	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		8/6/2008	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		10/6/2008	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		11/6/2008	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		12/8/2008	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		1/7/2009	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		2/11/2009	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		3/9/2009	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		4/15/2009	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		7/6/2009	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		10/9/2009	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		1/5/2010	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		4/7/2010	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		5/4/2010	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		7/6/2010	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		10/5/2010	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1**	**3.1**	0.73	**0.27**	5.1	0.0019 U	0.0021 U	ND
MW-16D		1/12/2011	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-16S		4/7/2004	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		10/19/2004	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		6/6/2005	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		12/21/2005	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		3/28/2006	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		4/26/2006	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		5/24/2006	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		6/27/2006	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		7/27/2006	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		9/6/2006	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		10/2/2006	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		11/2/2006	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		11/28/2006	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		12/18/2006	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		2/1/2007	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		3/1/2007	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		3/26/2007	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		4/22/2007	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		5/18/2007	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		6/26/2007	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		7/31/2007	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		8/26/2007	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		9/30/2007	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		10/29/2007	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		12/5/2007	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		1/9/2008	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		2/11/2008	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		3/4/2008	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		4/8/2008	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 Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-16S		5/6/2008	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		6/6/2008	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		7/9/2008	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		8/6/2008	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		10/6/2008	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		11/6/2008	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		12/8/2008	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		1/7/2009	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		2/11/2009	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		3/9/2009	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		4/15/2009	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		7/6/2009	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		10/9/2009	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		1/5/2010	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		4/7/2010	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		7/6/2010	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		10/5/2010	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		1/12/2011	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-17S		4/8/2004	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		10/19/2004	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		6/3/2005	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		12/21/2005	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		4/25/2006	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		11/2/2006	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		12/13/2005	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		2/1/2006	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		2/27/2006	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		3/27/2006	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		4/24/2006	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		5/23/2006	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		6/27/2006	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		7/26/2006	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		9/5/2006	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		10/2/2006	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		10/31/2006	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		11/28/2006	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		12/17/2006	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		1/31/2007	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		3/1/2007	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		3/26/2007	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		4/21/2007	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		5/20/2007	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		6/25/2007	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		7/30/2007	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		8/26/2007	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		9/30/2007	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		10/29/2007	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		12/2/2007	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		1/8/2008	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		2/11/2008	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		3/5/2008	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		4/7/2008	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		5/6/2008	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		6/5/2008	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		7/9/2008	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		8/6/2008	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		10/8/2008	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		11/7/2008	0.0014 U	0.067	0.011	0.0016 U	0.044 U	0.0045 I	0.003 U	0.12	0.0024 U	0.125	0.0019 U	0.0021 U	ND
MW-18S		12/9/2008	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		1/6/2009	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		4/15/2009	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		12/13/2005	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		2/1/2006	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		2/27/2006	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		3/27/2006	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		4/24/2006	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		5/23/2006	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		6/27/2006	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		7/26/2006	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-19S		9/5/2006	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		10/2/2006	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		10/31/2006	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		2/1/2007	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		4/21/2007	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		8/4/2007	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		10/28/2007	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		12/12/2005	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		1/29/2006	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		2/26/2006	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		3/26/2006	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		5/21/2006	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		6/26/2006	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		7/23/2006	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		8/27/2006	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		10/1/2006	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		10/29/2006	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		1/28/2007	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		4/22/2007	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		7/29/2007	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		10/28/2007	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		10/12/2008	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		12/12/2005	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		1/29/2006	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		2/26/2006	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		3/26/2006	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		4/23/2006	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		5/21/2006	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		6/26/2006	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		7/23/2006	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		8/27/2006	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		10/1/2006	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		10/29/2006	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		11/26/2006	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		12/17/2006	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		1/28/2007	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		2/25/2007	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		3/25/2007	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		4/22/2007	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		5/20/2007	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		6/24/2007	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		7/29/2007	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		8/26/2007	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		9/30/2007	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		10/28/2007	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		1/6/2008	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		4/6/2008	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		7/10/2008	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		10/12/2008	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		1/11/2009	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.025 [0.027]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.025 [0.027]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-22S		12/12/2005	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		1/29/2006	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		2/26/2006	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		3/26/2006	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		4/23/2006	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		5/21/2006	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		6/26/2006	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		7/23/2006	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		8/27/2006	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		10/1/2006	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		10/29/2006	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		11/26/2006	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		12/17/2006	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		1/28/2007	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		2/25/2007	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		3/25/2007	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		4/22/2007	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		6/24/2007	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		7/29/2007	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-22S		8/26/2007	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		9/30/2007	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		10/28/2007	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		1/6/2008	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		4/6/2008	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		7/10/2008	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		10/12/2008	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		1/11/2009	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		9/29/2007	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		1/6/2008	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		9/29/2007	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		1/6/2008	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		2/12/2008	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		3/5/2008	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		4/7/2008	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		5/6/2008	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		6/5/2008	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		7/9/2008	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		8/6/2008	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		10/10/2008	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		11/6/2008	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		12/8/2008	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		1/6/2009	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		4/16/2009	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		6/17/2009	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		7/6/2009	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		8/3/2009	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		10/6/2009	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		1/4/2010	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		4/6/2010	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		7/7/2010	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		10/4/2010	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		1/11/2011	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-23S		9/29/2007	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		10/30/2007	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		1/9/2008	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		4/9/2008	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24D		7/9/2008	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		10/6/2008	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		12/8/2008	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		1/7/2009	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		4/16/2009	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		10/12/2009	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		10/5/2010	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		10/30/2007	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		1/9/2008	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		4/9/2008	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		7/9/2008	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		10/6/2008	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		12/8/2008	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		1/7/2009	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		4/16/2009	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		10/12/2009	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		10/5/2010	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		10/30/2007	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		10/18/2007	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		10/18/2007	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		10/24/2007	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		12/2/2007	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		4/7/2008	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		7/11/2008	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		10/10/2008	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		1/12/2009	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-26D		10/8/2009	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		10/6/2010	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-27D		10/24/2007	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		12/2/2007	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		1/12/2009	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		10/28/2007	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		12/2/2007	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		4/8/2008	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		7/11/2008	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		10/9/2008	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		10/7/2009	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		10/6/2010	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-29D		10/24/2007	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		10/30/2007	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		12/2/2007	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		1/6/2008	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		2/11/2008	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		3/4/2008	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		4/7/2008	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		5/6/2008	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		6/5/2008	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		7/8/2008	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		8/6/2008	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		10/8/2008	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		11/6/2008	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		12/8/2008	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		1/6/2009	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		2/10/2009	0.0014 U	0.64	0.0018 U	0.0016 U	0.044 U	0.52	1.7	4.2	0.12 K	6.42	0.0019 U	0.0021 U	ND
MW-29D		3/10/2009	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		4/15/2009	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		5/29/2009	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		6/16/2009	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		7/6/2009	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		8/3/2009	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		9/8/2009	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		10/6/2009	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		11/4/2009	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		12/11/2009	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		1/4/2010	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		2/3/2010	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		3/8/2010	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		4/5/2010	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		5/4/2010	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		6/9/2010	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		7/7/2010	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		8/9/2010	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		9/1/2010	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		10/4/2010	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		11/3/2010	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		12/9/2010	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		1/11/2011	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		2/2/2011	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		3/1/2011	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-30D		10/24/2007	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		12/2/2007	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		1/10/2008	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		3/4/2008	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		4/8/2008	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		5/6/2008	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		6/5/2008	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		7/9/2008	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		8/7/2008	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		10/8/2008	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		11/7/2008	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		12/9/2008	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		1/9/2009	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		4/16/2009	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		7/6/2009	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-30D		10/7/2009	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		1/6/2010	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		4/6/2010	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		7/8/2010	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		10/4/2010	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		1/12/2011	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-31D		10/24/2007	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		12/2/2007	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		10/10/2008	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		11/27/2007	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		1/6/2008	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		3/5/2008	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		4/8/2008	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		5/6/2008	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		6/5/2008	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		7/8/2008	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		8/7/2008	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		10/8/2008	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		11/7/2008	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		12/9/2008	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		1/6/2009	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		4/20/2009	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		7/6/2009	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		10/6/2009	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		1/5/2010	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		2/3/2010	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		3/8/2010	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		4/6/2010	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		7/8/2010	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		10/6/2010	0.0014 U	0.13	0.0018 U	0.0016 U	0.044 U	**0.099**	**0.33**	0.39	0.0024 U	0.819	0.0019 U	0.0021 U	ND
MW-32D		11/3/2010	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		12/9/2010	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		1/11/2011	0.0014 U	0.29	0.0018 U	0.0016 U	0.1 U	**0.12**	**0.89**	0.74	0.0024 U	1.75	0.0019 U	0.0021 U	ND
MW-32D		2/2/2011	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		3/1/2011	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-33D		11/27/2007	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		1/8/2008	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		10/10/2008	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		10/6/2009	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		10/6/2010	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-34D		11/27/2007	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		1/9/2008	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		4/8/2008	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		1/8/2008	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		7/10/2008	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		10/9/2008	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		10/6/2009	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		10/5/2010	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-36D		12/5/2007	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		1/10/2008	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		4/9/2008	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		7/9/2008	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		10/7/2008	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		1/7/2009	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		4/16/2009	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		7/7/2009	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		10/12/2009	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		1/5/2010	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		4/8/2010	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		7/7/2010	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		10/5/2010	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		1/12/2011	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		12/5/2007	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		1/10/2008	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		4/9/2008	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-36S		7/9/2008	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		10/7/2008	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		1/7/2009	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		4/16/2009	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		7/7/2009	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		10/12/2009	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		1/5/2010	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		4/7/2010	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		7/6/2010	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		10/5/2010	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		1/12/2011	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		11/28/2007	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		10/7/2008	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		10/12/2009	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		10/5/2010	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		11/28/2007	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		10/7/2008	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		10/12/2009	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		10/5/2010	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		12/5/2007	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		1/9/2008	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		4/8/2008	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		7/10/2008	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		1/10/2008	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		2/11/2009	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		10/13/2009	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		10/5/2010	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-40S		1/10/2008	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		2/11/2009	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		10/13/2009	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		10/5/2010	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-41D		6/25/2008	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		7/9/2008	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		8/7/2008	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		10/9/2008	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		4/20/2009	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		7/7/2009	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		10/8/2009	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		1/6/2010	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		4/6/2010	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		7/8/2010	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		10/7/2010	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		1/13/2011	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0064 I	0.0023 U	0.0024 U	0.0064	0.0019 U	0.0021 U	ND
MW-42D		6/25/2008	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		7/10/2008	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		10/10/2008	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		1/12/2009	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		10/7/2009	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		10/6/2010	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-43D		6/25/2008	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		7/9/2008	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		10/10/2008	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		10/7/2009	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		10/7/2010	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-44D		6/24/2008	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		10/10/2008	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		1/9/2009	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		7/7/2009	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		10/7/2009	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		1/6/2010	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		4/6/2010	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		7/8/2010	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-44D		10/7/2010	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		1/12/2011	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-44S		6/24/2008	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		10/9/2008	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		1/9/2009	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		4/17/2009	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		7/7/2009	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		10/7/2009	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		1/6/2010	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		4/6/2010	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		7/8/2010	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		10/7/2010	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.21**	**0.48**	0.19	0.04	0.92	0.0019 U	0.0021 U	ND
MW-44S		1/12/2011	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-45D		6/24/2008	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		10/9/2008	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		1/12/2009	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		4/17/2009	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.035	0.0023 U	0.0024 U	0.035	0.0019 U	0.0021 U	ND
MW-45D		7/7/2009	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		10/8/2009	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		1/6/2010	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		4/6/2010	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		7/9/2010	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		10/6/2010	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		1/13/2011	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-45S		6/24/2008	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		10/9/2008	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		1/12/2009	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		4/17/2009	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		7/7/2009	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		10/8/2009	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		1/6/2010	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		4/6/2010	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		7/9/2010	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		10/6/2010	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		1/13/2011	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-46D		6/25/2008	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		10/7/2008	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		10/8/2009	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		10/7/2010	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-47D		1/13/2009	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		2/12/2009	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		3/11/2009	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		4/15/2009	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		5/29/2009	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		6/17/2009	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		7/10/2009	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		8/3/2009	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		9/8/2009	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		10/6/2009	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		11/4/2009	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		12/11/2009	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		1/4/2010	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		2/3/2010	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		3/8/2010	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		4/5/2010	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		5/4/2010	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		6/9/2010	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		7/7/2010	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		8/9/2010	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		9/1/2010	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		10/4/2010	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		11/3/2010	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		12/9/2010	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.021	0.0024 U	0.361	0.0019 U	0.0021 U	ND
MW-47D		1/11/2011	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		2/2/2011	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		3/1/2011	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

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

Location ID:	Depth (Feet)	Date Collected	Dieldrin ug/L	Endosulfan I ug/L	Endosulfan II ug/L	p,p'-DDD ug/L	Toxaphene ug/L	a-BHC ug/L	b-BHC ug/L	d-BHC ug/L	Lindane ug/L	Total BHCs ug/L	a-Chlordane ug/L	g-Chlordane ug/L	Total Chlordane ug/L
Cleanup Goal			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-48D		1/12/2009	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		2/12/2009	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		3/10/2009	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		4/15/2009	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		5/29/2009	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		6/17/2009	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		7/10/2009	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		8/3/2009	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		9/8/2009	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		10/6/2009	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		11/4/2009	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		12/11/2009	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		1/4/2010	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		2/3/2010	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		3/8/2010	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		4/5/2010	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		5/4/2010	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		6/9/2010	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		7/8/2010	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		8/9/2010	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		9/1/2010	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		10/6/2010	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		11/3/2010	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		12/9/2010	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		1/11/2011	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		2/2/2011	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		3/1/2011	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-49D		3/10/2009	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		4/15/2009	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		7/10/2009	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		10/6/2009	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		1/5/2010	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		2/3/2010	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		3/8/2010	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		4/5/2010	0.0014 U	0.45	0.0018 U	0.0016 U	0.044 U	1.2	0.55	5	0.0024 U	6.75	0.0019 U	0.0021 U	ND
MW-49D		5/4/2010	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		6/9/2010	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		7/7/2010	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		8/9/2010	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		9/1/2010	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		10/4/2010	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		11/3/2010	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		12/9/2010	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		1/11/2011	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		2/2/2011	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		3/1/2011	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-50D		5/4/2009	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		7/10/2009	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		10/13/2009	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		1/5/2010	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		4/8/2010	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		7/8/2010	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		10/8/2010	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		1/13/2011	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		5/4/2009	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		7/10/2009	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		10/13/2009	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		1/5/2010	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		2/3/2010	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		3/9/2010	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		4/8/2010	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		7/8/2010	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		10/8/2010	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		1/13/2011	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-A		7/31/2007	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

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-1D	01/09/09	NA	33.70	6.87	0.270	-241.7	266
MW-1D	02/11/09	NA	30.00	6.73	0.210	-233.9	202
MW-1D	03/10/09	NA	30.40	6.54	0.200	-255.0	228
MW-1D	04/16/09	NA	32.00	6.82	0.260	-241.9	178
MW-1D	07/08/09	NA	NA	6.75	0.510	-266.0	160
MW-1D	10/08/09	NA	NA	5.24	0.230	-74.1	239
MW-1D	01/06/10	NA	NA	5.52	0.370	-82.9	206
MW-1D	04/08/10	NA	NA	5.27	0.390	-29.0	276
MW-1D	07/08/10	NA	NA	4.98	0.890	-144.3	212
MW-1D	08/11/10	NA	NA	5.10	1.230	-89.9	176
MW-1D	09/01/10	NA	NA	5.55	1.590	-56.7	200
MW-1D	10/07/10	NA	NA	6.10	0.380	-195.5	198
MW-1D	11/03/10	NA	NA	5.22	0.510	-180.8	174
MW-1D	12/09/10	NA	NA	5.72	0.510	-128.9	170
MW-1D	01/12/11	NA	NA	5.20	0.700	-118.2	169
MW-1D	02/02/11	NA	35.10	9.11	0.350	-136.0	174
MW-1D	03/01/11	NA	NA	4.50	0.690	-115.7	212
MW-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-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-11S	12/17/06	0.039 V	NA	5.42	0.640	-14.6	184
MW-11S	01/31/07	NA	NA	6.03	2.370	41.9	190
MW-11S	02/25/07	NA	NA	5.26	1.900	NA	201
MW-11S	03/25/07	NA	NA	4.80	1.150	249.0	187
MW-11S	04/21/07	0.041	NA	4.79	0.900	-43.0	187
MW-11S	05/18/07	NA	NA	4.76	0.060	72.1	165
MW-11S	06/07/07	NA	NA	5.00	0.470	-186.0	206
MW-11S	06/25/07	3.3	115.00	5.40	0.320	-179.0	225
MW-11S	07/30/07	2.5	228.00	5.13	0.330	-200.5	279
MW-11S	08/23/07	2	277.00	4.66	0.240	-204.0	261
MW-11S	09/30/07	1.5	128.00	4.63	0.250	-225.0	185
MW-11S	10/29/07	1.1 V	74.00	4.74	0.190	-203.0	148
MW-11S	12/02/07	0.66	15.30	5.63	0.120	-231.0	113
MW-11S	01/06/08	2.2 V	6.80	4.79	0.260	-206.0	177
MW-11S	02/11/08	NA	51.30	5.40	0.390	-184.7	151
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

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-11S	03/08/10	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-15S	12/17/06	0.092 V	NA	5.95	0.440	-20.0	156
MW-15S	02/01/07	NA	NA	5.10	0.530	1.4	130
MW-15S	03/01/07	NA	NA	4.80	NA	-8.5	118
MW-15S	03/25/07	NA	NA	4.76	0.880	-75.0	123
MW-15S	04/21/07	0.047	NA	4.73	1.700	-57.0	142
MW-15S	05/20/07	NA	NA	4.76	0.070	171.0	141
MW-15S	06/25/07	5.2	4.11	5.80	0.110	-148.0	160
MW-15S	07/30/07	22	480.00	5.23	0.210	-211.0	340
MW-15S	08/23/07	21	913.00	4.70	0.180	-195.0	518
MW-15S	09/30/07	40	520.00	4.56	0.590	-206.0	501
MW-15S	10/28/07	15 V	156.00	5.06	0.220	-226.0	210
MW-15S	11/27/07	17 V	113.00	5.47	0.140	-232.0	192
MW-15S	01/06/08	20 V	7.67	4.92	0.410	-198.0	167
MW-15S	02/12/08	NA	66.30	5.48	1.370	-208.4	148
MW-15S	03/05/08	NA	52.10	5.23	1.130	-214.2	288
MW-15S	04/07/08	NA	23.10	5.53	1.370	-201.7	223
MW-15S	05/06/08	NA	13.60	5.88	0.950	-200.5	88
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-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

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-16D	05/07/08	NA	15.30	6.20	0.150	-221.8	153
MW-16D	06/06/08	NA	21.90	6.02	0.300	-202.2	171
MW-16D	07/09/08	NA	16.00	6.66	0.170	-218.2	149
MW-16D	08/06/08	NA	8.88	6.23	0.160	-228.3	110
MW-16D	10/06/08	NA	5.86	5.87	0.150	-179.5	129
MW-16D	11/06/08	NA	7.32	4.32	0.630	-194.7	129
MW-16D	12/08/08	NA	11.30	6.35	0.090	-213.4	104
MW-16D	01/07/09	NA	14.50	6.76	0.220	-205.6	161
MW-16D	02/11/09	NA	12.50	6.72	0.280	-210.5	126
MW-16D	03/09/09	NA	13.30	6.72	0.140	-230.3	142
MW-16D	04/15/09	NA	11.10	6.69	0.250	-196.7	133
MW-16D	07/06/09	NA	NA	6.71	0.250	-208.1	139
MW-16D	10/09/09	NA	NA	5.21	0.300	-33.7	130
MW-16D	01/05/10	NA	NA	5.75	0.320	-49.8	120
MW-16D	04/07/10	NA	NA	5.34	1.610	56.9	137
MW-16D	05/04/10	NA	NA	5.13	0.330	-52.3	80
MW-16D	07/06/10	NA	NA	6.34	0.290	-179.2	131
MW-16D	10/05/10	NA	NA	5.30	0.490	-162.6	101
MW-16D	01/12/11	NA	NA	5.20	0.430	-109.9	106
MW-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-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

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-18S	10/29/07	0.031	3.64	5.38	0.220	-132.0	315
MW-18S	12/02/07	0.023	3.01	5.80	0.280	-152.0	280
MW-18S	01/08/08	0.031 V	2.77	5.71	0.260	-51.0	284
MW-18S	02/11/08	NA	3.32	5.62	0.760	-68.1	238
MW-18S	03/05/08	NA	2.78	5.05	0.818	-1.0	417
MW-18S	04/07/08	NA	4.25	5.13	0.945	-55.6	304
MW-18S	05/06/08	NA	3.38	5.80	0.730	-25.4	215
MW-18S	06/05/08	NA	2.83	5.45	0.180	4.8	248
MW-18S	07/09/08	NA	2.41	6.06	0.210	-118.3	208
MW-18S	08/06/08	NA	2.48	5.96	0.220	-31.0	201
MW-18S	10/08/08	NA	3.54	6.21	0.520	-128.9	225
MW-18S	11/07/08	NA	2.13	3.81	0.310	-15.2	242
MW-18S	12/09/08	NA	1.77	5.71	0.150	14.5	252
MW-18S	01/06/09	NA	NA	6.32	0.250	-39.6	335
MW-18S	04/15/09	NA	2.31	6.32	0.340	-79.2	275
MW-23M	09/29/07	NA	NA	6.44	0.200	-134.0	216
MW-23M	01/06/08	4.2 V	8.49	5.82	0.270	-174.0	115
MW-23M	02/12/08	NA	4.79	6.06	2.280	-46.5	133
MW-23M	03/05/08	NA	5.03	5.45	1.030	-36.1	244
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-24D	10/30/07	NA	NA	6.62	0.500	-266.0	250
MW-24D	01/09/08	18 V	18.50	6.88	0.270	-255.0	209
MW-24D	04/09/08	NA	15.60	6.25	0.218	-237.4	339
MW-24D	07/09/08	NA	196.00	6.28	0.300	-222.2	379
MW-24D	10/06/08	NA	189.00	6.56	0.170	-242.7	480
MW-24D	12/08/08	NA	115.00	6.84	0.090	-251.1	272
MW-24D	01/07/09	NA	93.40	6.99	0.240	-246.4	370
MW-24D	04/16/09	NA	20.00	6.81	0.250	-248.3	173
MW-24D	10/12/09	NA	NA	5.37	0.270	-123.5	165
MW-24D	10/05/10	NA	NA	5.30	0.330	-219.4	202
MW-24S	10/30/07	NA	NA	6.74	0.190	-242.0	510
MW-24S	01/09/08	0.45 V	29.40	7.05	0.520	-282.0	437
MW-24S	04/09/08	NA	29.00	6.73	0.655	-240.6	825
MW-24S	07/09/08	NA	16.00	7.04	0.870	-221.8	576
MW-24S	10/06/08	NA	13.80	6.93	0.160	-251.3	561
MW-24S	12/08/08	NA	14.70	6.92	0.150	-295.3	459
MW-24S	01/07/09	NA	13.60	7.54	0.330	-287.3	727
MW-24S	04/16/09	NA	22.00	7.33	0.260	-298.7	544
MW-24S	10/12/09	NA	NA	6.34	0.370	-139.9	628
MW-24S	10/05/10	NA	NA	5.27	0.350	-234.8	532
MW-28D	04/08/08	NA	2.96	4.72	0.727	-137.0	234
MW-28D	07/11/08	NA	2.97	5.43	0.170	-130.6	133
MW-28D	10/09/08	NA	2.27	5.38	0.270	-121.4	118

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-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-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	4.84	0.430	-146.0	83
MW-29D	03/01/11	NA	49.60	4.07	0.730	-124.9	102
MW-30D	10/24/07	NA	NA	5.89	1.790	-128.0	189
MW-30D	12/02/07	NA	NA	6.52	0.100	-161.0	241
MW-30D	01/10/08	25 V	8.48	6.18	0.480	-102.0	206
MW-30D	03/04/08	NA	11.80	5.82	0.645	-53.2	452
MW-30D	04/08/08	NA	5.22	5.49	0.445	-7.2	380
MW-30D	05/06/08	NA	5.50	5.63	0.810	21.5	187
MW-30D	06/05/08	NA	4.38	5.38	0.150	8.5	192
MW-30D	07/09/08	NA	19.80	6.16	0.160	-44.3	188
MW-30D	08/07/08	NA	56.90	5.69	0.400	-17.5	200
MW-30D	10/08/08	NA	5.87	6.18	0.260	-155.5	185
MW-30D	11/07/08	NA	2.38	3.88	0.150	-107.4	177
MW-30D	12/09/08	NA	4.42	5.68	0.150	30.1	171
MW-30D	01/09/09	NA	2.44	6.19	0.200	-44.1	217
MW-30D	04/16/09	NA	1.60	6.29	0.220	-50.6	179
MW-30D	07/06/09	NA	1.48	6.29	0.430	-134.0	230
MW-30D	10/07/09	NA	2.35	4.57	0.270	26.6	313
MW-30D	01/06/10	NA	1.73	5.02	0.610	147.1	294
MW-30D	04/06/10	NA	1.84	4.75	0.240	-17.5	285
MW-30D	07/08/10	NA	2.14	4.56	0.740	-66.7	271
MW-30D	10/04/10	NA	1.42	4.99	0.400	4.2	281

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-30D	01/12/11	NA	NA	4.53	0.500	189.7	236
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	4.78	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-36D	04/09/08	NA	12.50	6.02	0.900	-224.1	347
MW-36D	07/09/08	NA	16.60	6.69	0.240	-238.2	208
MW-36D	01/07/09	NA	16.70	7.06	0.300	-252.1	209
MW-36D	04/16/09	NA	15.00	7.14	0.330	-262.0	171
MW-36D	07/07/09	NA	NA	6.61	0.570	-278.9	179
MW-36D	10/12/09	NA	NA	5.50	0.340	-141.7	177
MW-36D	01/05/10	NA	NA	6.15	0.470	-123.1	180
MW-36D	04/08/10	NA	NA	5.80	0.730	-70.2	187
MW-36D	07/07/10	NA	NA	5.70	0.490	-119.6	167
MW-36D	10/05/10	NA	NA	6.03	0.410	-227.9	172
MW-36D	01/12/11	NA	14.90	5.70	0.450	-137.2	172
MW-36S	04/09/08	NA	28.30	6.46	0.800	-231.3	977
MW-36S	07/09/08	NA	33.70	6.98	0.140	-249.0	430
MW-36S	01/07/09	NA	36.30	7.29	0.310	-262.3	460
MW-36S	04/16/09	NA	33.00	7.32	0.150	-259.4	324
MW-36S	07/07/09	NA	NA	6.71	0.390	-268.4	336
MW-36S	10/12/09	NA	NA	5.67	0.240	-135.4	296
MW-36S	01/05/10	NA	NA	6.33	0.310	-78.7	256
MW-36S	04/07/10	NA	NA	5.89	0.810	-55.7	249
MW-36S	07/06/10	NA	NA	7.12	0.340	-220.1	234
MW-36S	10/05/10	NA	NA	5.69	0.290	-228.0	220
MW-36S	01/12/11	NA	36.50	5.65	0.530	-133.3	192
MW-41D	08/07/08	NA	267.00	6.27	1.260	-197.9	548
MW-41D	10/09/08	NA	89.40	6.57	1.490	-184.5	300
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-42D	10/10/08	NA	46.50	6.41	0.260	-149.7	291

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-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-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-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-44S	04/17/09	NA	NA	6.24	0.910	22.2	103
MW-44S	07/07/09	NA	5.60	6.29	1.910	-5.0	108
MW-44S	10/07/09	NA	10.30	4.79	0.650	62.3	97
MW-44S	01/06/10	NA	4.83	5.11	0.490	168.8	92
MW-44S	04/06/10	NA	5.82	5.37	0.340	43.3	120
MW-44S	07/08/10	NA	2.90	4.66	0.750	-86.9	80
MW-44S	10/07/10	NA	NA	5.06	0.590	54.7	96
MW-44S	01/12/11	NA	NA	4.64	0.560	166.6	93
MW-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-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-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

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

Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-47D	10/04/10	NA	38.50	5.09	0.360	-193.9	70
MW-47D	11/03/10	NA	19.10	4.99	0.420	-179.8	57
MW-47D	12/09/10	NA	15.60	5.55	0.420	-145.3	54
MW-47D	01/11/11	NA	15.30	4.92	0.630	-157.8	53
MW-47D	02/02/11	NA	8.96	4.96	0.380	-170.2	52
MW-47D	03/01/11	NA	5.80	4.31	0.500	-146.0	56
MW-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-49D	03/10/09	NA	159.00	6.40	0.150	-230.4	400
MW-49D	04/15/09	NA	113.00	6.55	0.340	-251.2	308
MW-49D	07/10/09	NA	47.20	6.60	0.390	-259.5	208
MW-49D	10/06/09	NA	NA	4.80	0.210	-112.8	301
MW-49D	01/05/10	NA	NA	5.36	0.840	-120.2	155
MW-49D	02/03/10	7.30	17.50	5.04	0.290	-103.7	183
MW-49D	03/08/10	6.50	16.20	5.07	0.320	-89.3	187
MW-49D	04/05/10	NA	25.80	5.26	0.460	-86.2	181
MW-49D	05/04/10	NA	33.60	4.92	0.560	-99.7	100
MW-49D	06/09/10	NA	87.40	4.85	0.410	-117.5	197
MW-49D	07/07/10	NA	163.00	4.50	0.690	-151.7	206
MW-49D	08/09/10	NA	350.00	5.01	0.970	-131.3	222
MW-49D	09/01/10	NA	282.00	5.09	2.900	-73.9	203
MW-49D	10/04/10	NA	283.00	5.36	0.800	-185.7	267
MW-49D	11/03/10	NA	118.00	5.35	0.360	-149.9	170
MW-49D	12/09/10	NA	258.00	5.17	0.870	-139.7	245
MW-49D	01/11/11	NA	285.00	4.60	0.510	-153.6	286
MW-49D	02/02/11	NA	195.00	4.66	0.940	-122.8	213
MW-49D	03/01/11	NA	120.00	4.18	1.720	-121.9	179
MW-50D	05/04/09	NA	NA	7.26	0.390	-276.6	564
MW-50D	07/10/09	NA	52.00	7.20	0.240	-285.6	695
MW-50D	10/13/09	NA	NA	6.13	0.200	-155.2	611
MW-50D	01/05/10	NA	32.50	6.75	0.510	-149.6	513
MW-50D	04/08/10	NA	57.00	6.29	0.290	-152.3	505
MW-50D	07/08/10	NA	47.50	6.17	0.750	-195.0	485
MW-50D	10/08/10	NA	NA	5.13	0.570	-241.0	462
MW-50D	01/13/11	NA	58.90	6.20	0.640	-173.3	430
MW-50S	05/04/09	NA	NA	7.10	0.420	-161.7	463

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

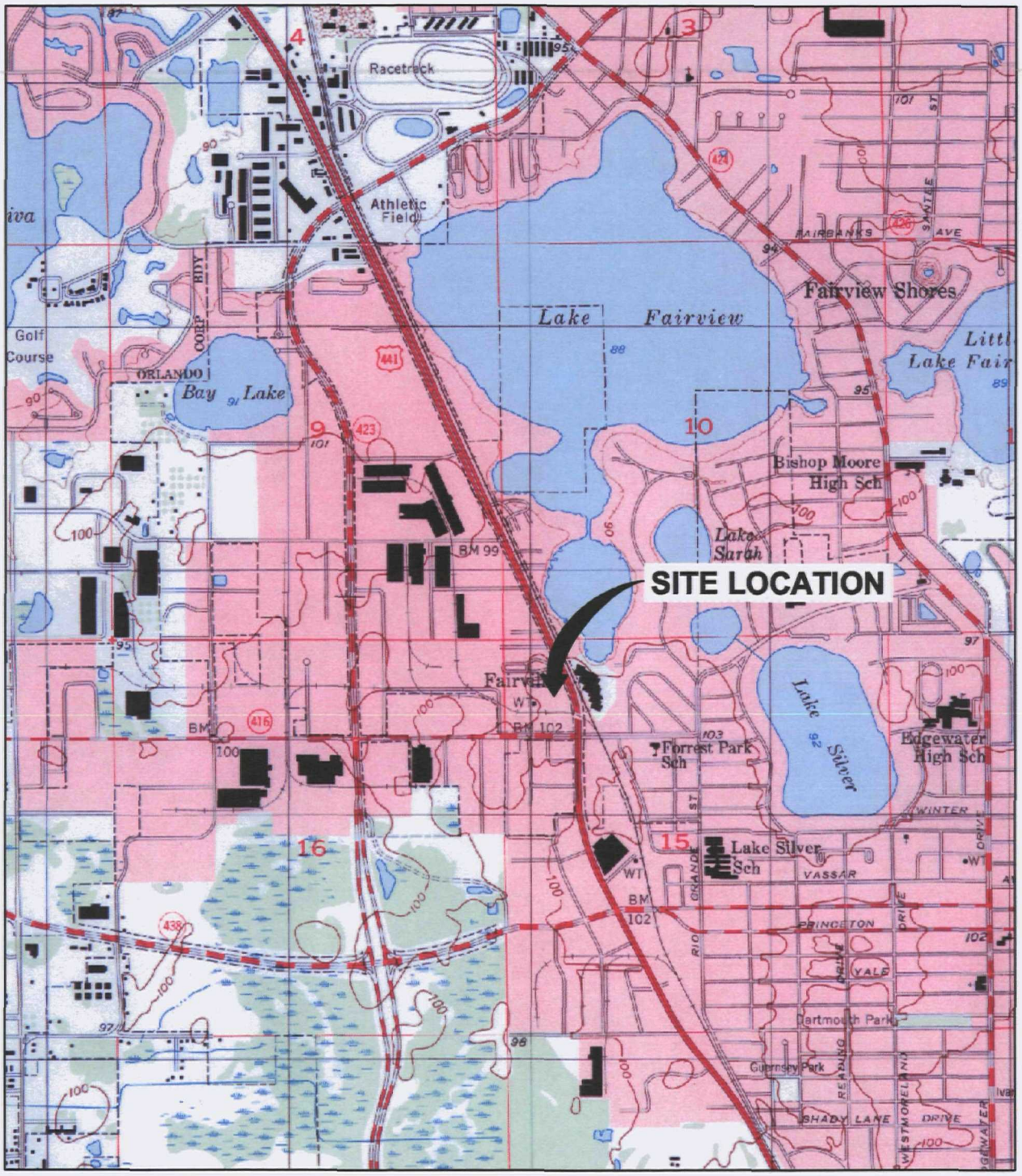
Sample ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-50S	07/10/09	NA	32.20	6.60	0.420	-262.6	584
MW-50S	10/13/09	NA	NA	6.85	0.660	-50.1	230
MW-50S	01/05/10	NA	14.80	6.44	0.390	-151.2	283
MW-50S	02/03/10	0.41	14.80	5.87	0.360	-131.9	292
MW-50S	03/09/10	0.26	16.70	6.01	0.400	-42.5	371
MW-50S	04/08/10	NA	24.40	6.17	1.040	-99.7	454
MW-50S	07/08/10	NA	13.70	5.74	1.330	-163.5	357
MW-50S	10/08/10	NA	NA	5.54	0.330	-222.5	357
MW-50S	01/13/11	NA	15.20	5.87	0.490	-184.7	245

LEGEND

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

ARCADIS

Figures



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

0 2000' 4000'

Approximate Scale: 1" = 2000'

NOTE: PROPERTY LOCATION IS APPROXIMATE ONLY.

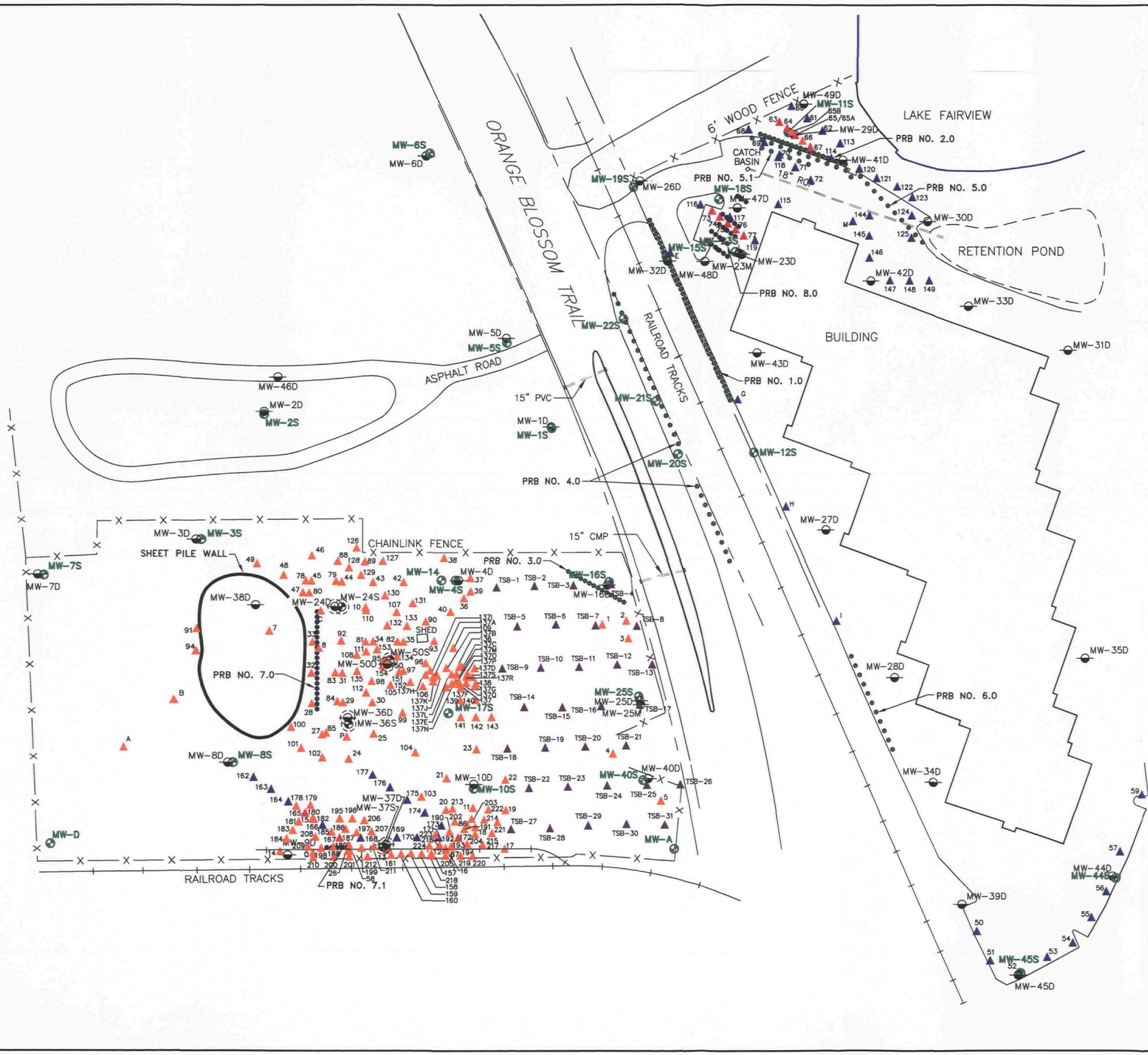
CHEVRON EMC
HOUSTON, TEXAS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

TOPOGRAPHIC MAP OF SITE LOCATION AND VICINITY

ARCADIS

FIGURE
1

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



LEGEND

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

0 100' 200'
GRAPHIC SCALE

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

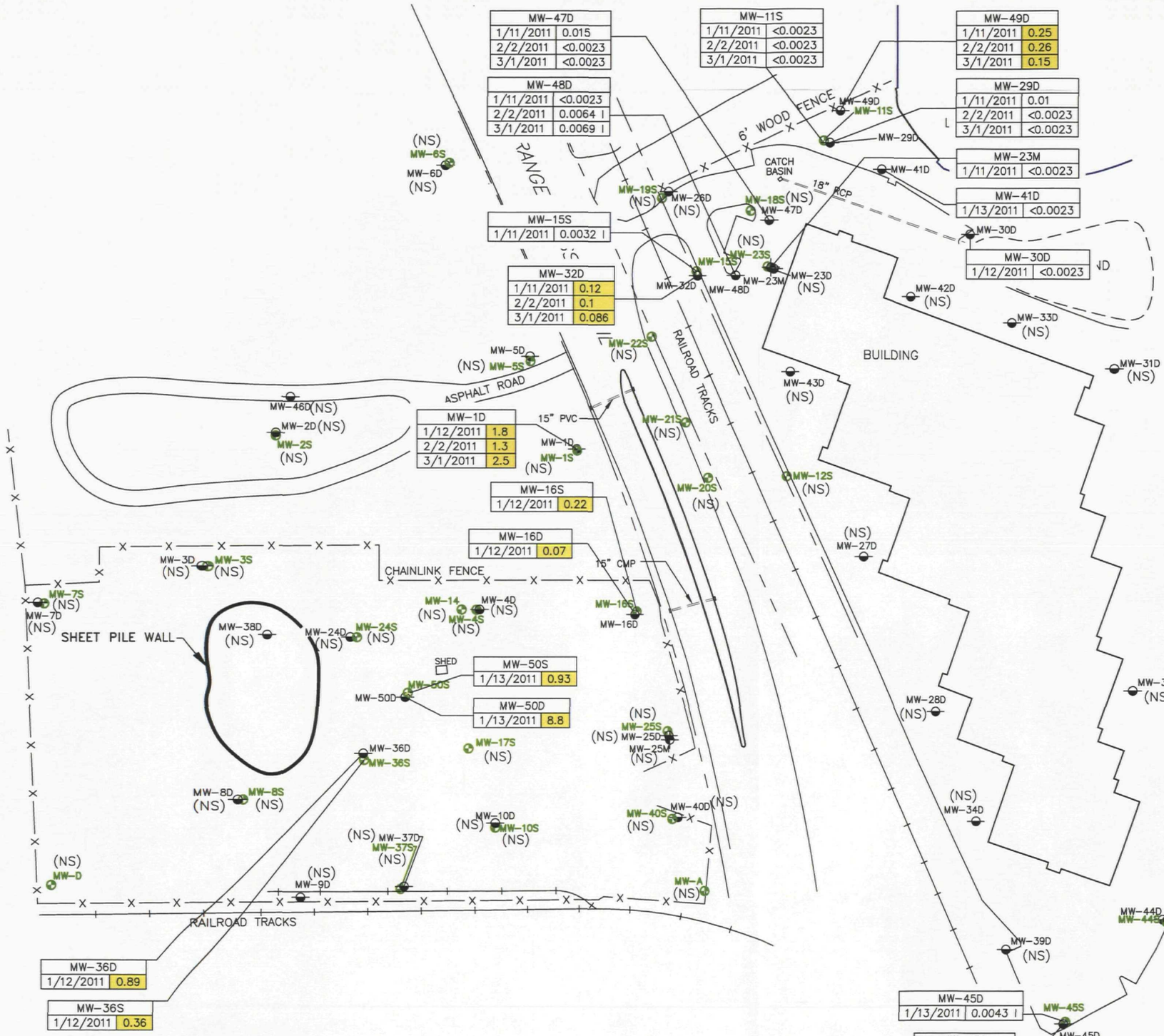
CHEVRON EMC
HOUSTON, TEXAS

CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA
SITE PLAN

ARCADIS

FIGURE
2

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
G:\ENVCAD\Roseville-CA\IRETURN-TO\Fullerton-CA\B0047604\0000\00012\011\B0047604 C01.DWG LAYOUT: LAYOUT1 SAVED: 7/12/2011 9:56 AM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 7/12/2011 9:57 AM BY: ROBITAILLE, BEVERLY
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



LEGEND

MW-1D	DEEP MONITORING WELL
MW-1S	SHALLOW MONITORING WELL
MW-25M	MIDDLE MONITORING WELL
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
HOUSTON, TEXAS

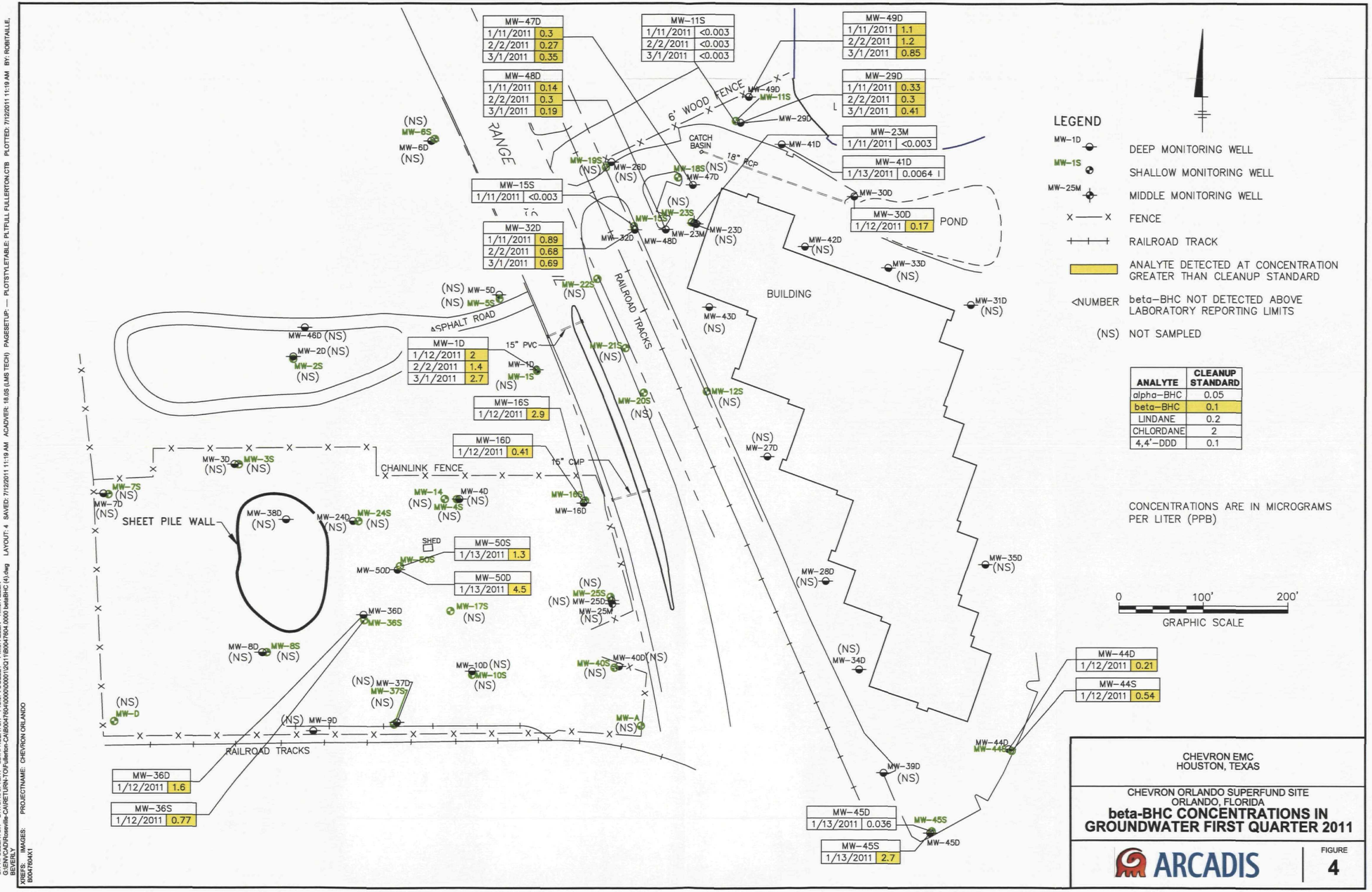
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

alpha-BHC CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2011

ARCADIS

FIGURE
3

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
G:\ENVCAD\Roseville-CA\RETURN-TO\Fullerton-CA\B0047604\00000\01\2011\B0047604.0000 alphaBHC (3).dwg LAYOUT: 3 SAVED: 7/12/2011 10:55 AM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 7/12/2011 10:55 AM BY: ROBITAILLE, BEVERLY
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



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

CHEVRON EMC
HOUSTON, TEXAS

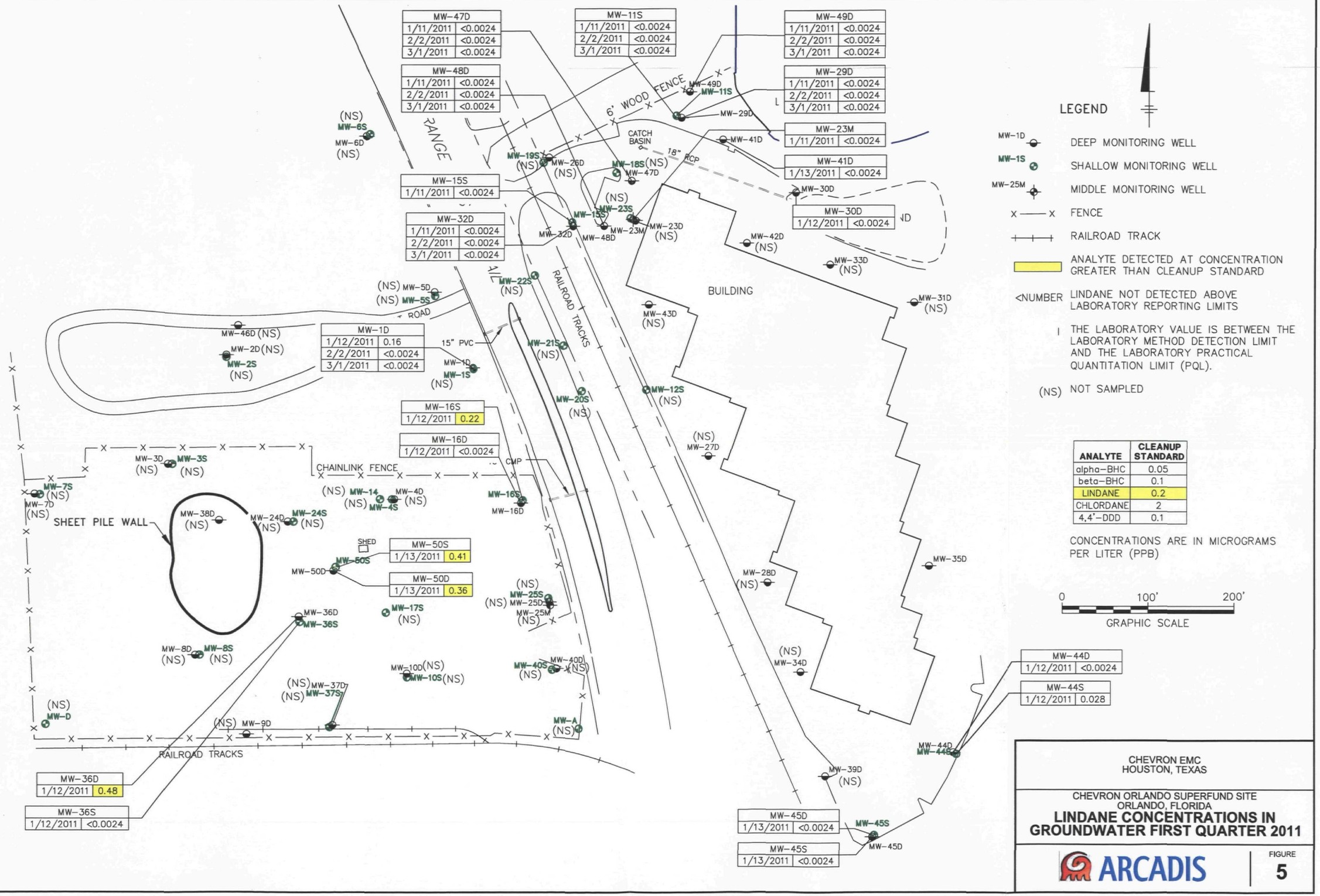
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

beta-BHC CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2011

ARCADIS

FIGURE 4

CITY:FULLERTON DIV/GROUP:ENV LD:R. HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
G:\ENVCAD\Roseville-CA\RETURN-TO\Fullerton-CA\B0047604\0000\0001\2Q11\B0047604.0000 betaBHC (4).dwg LAYOUT: 4 SAVED: 7/12/2011 11:19 AM ACADVER: 18.0S (LMS TECH) PAGESETUP: --- PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 7/12/2011 11:19 AM BY: ROBITAILLE, BEVERLY
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



LEGEND

MW-1D	DEEP MONITORING WELL
MW-1S	SHALLOW MONITORING WELL
MW-25M	MIDDLE MONITORING WELL
X — X	FENCE
	RAILROAD TRACK
	ANALYTE DETECTED AT CONCENTRATION GREATER THAN CLEANUP STANDARD
<NUMBER	LINDANE NOT DETECTED ABOVE LABORATORY REPORTING LIMITS
I	THE LABORATORY VALUE IS BETWEEN THE LABORATORY METHOD DETECTION LIMIT AND THE LABORATORY PRACTICAL QUANTITATION LIMIT (PQL).
(NS)	NOT SAMPLED

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

CONCENTRATIONS ARE IN MICROGRAMS PER LITER (PPB)

0 100' 200'
GRAPHIC SCALE

CHEVRON EMC
HOUSTON, TEXAS

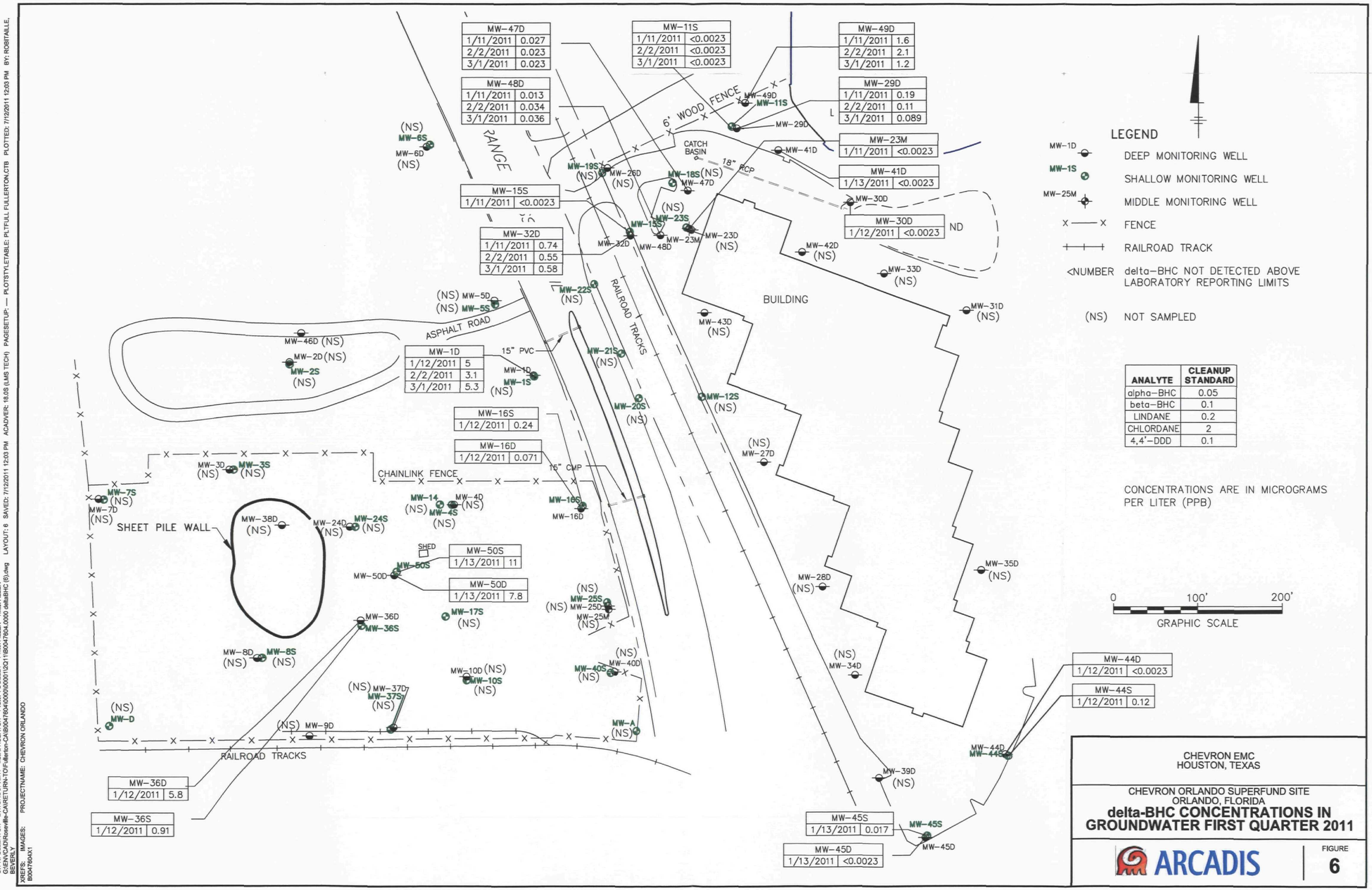
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

LINDANE CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2011

ARCADIS

FIGURE
5

CITY:FULLERTON DIV/GROUP:ENV LDR: HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
G:\ENVCAD\Roseville-CA\RETURN-TO\Fullerton-CA\B0047604\0000\00012\011\B0047604.0000 Lindane (5).dwg LAYOUT: 5 SAVED: 7/14/2011 8:39 AM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 7/14/2011 8:39 AM BY: ROBITAILLE, BEVERLY
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1



CHEVRON EMC
HOUSTON, TEXAS

CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

delta-BHC CONCENTRATIONS IN GROUNDWATER FIRST QUARTER 2011

ARCADIS

FIGURE 6

CITY:FULLERTON DIV/GROUP:ENV LDR: HUBATCH PIC:J. VOGELEY PM:J. ALLEN TM:J. ALLEN
G:\ENVCAD\Roseville-CA\RETURN-TO\Fullerton-CA\B0047604\0000\00001\2011\B0047604.0000 deltaBHC (6).dwg LAYOUT: 6 SAVED: 7/12/2011 12:03 PM ACADVER: 18.0S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: PLTFULL FULLERTON.CTB PLOTTED: 7/12/2011 12:03 PM BY: ROBITAILLE, BEVERLY
XREFS: IMAGES: PROJECTNAME: CHEVRON ORLANDO
B0047604X1

ARCADIS

Appendix A

Chain-of-Custody Documentation
and Laboratory Reports

1/2

SunLabs, Inc. Chain of Custody

№ 25615

Client Name: TASK
Contact: Susan Tobin
Address: 27751 Lake Fern Rd
Mount Dora, FL
Phone / Fax: 352.383.0717
E-Mail :

SunLabs Project # 110113.16

Project Name: Chevron Orlando
Project #: E0215
PO #:
Alt Bill To:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	OCP 8081	TOC
Bottle Type					GB	P
Preservative					I	H
Matrix					GW	GW
115507	CO-GW-MW-49D	1-11-11	1108	2	1	1
115508	CO-GW-MW-11S	1-11-11	1132	2	1	1
115509	CO-GW-MW-29D	1-11-11	1218	2	1	1
115510	CO-GW-MW-48D	1-11-11	1332	2	1	1
115511	CO-GW-MW-23M	1-11-11	1403	1	1	
115512	CO-GW-MW-48D	1-11-11	1431	2	1	1
115513	CO-GW-MW-15S	1-11-11	1457	1	1	
115514	CO-GW-MW-32D	1-11-11	1518	2	1	1
115515	CO-GW-MW-13D	1-11-11	1518	1	1	
115516	CO-GW-MW-30D	1-12-11	1096	3	1	
115517	CO-GW-MW-1D	1-12-11	1133	1	1	
115518	CO-GW-MW-34S	1-12-11	1256	2	1	1
115519	CO-GW-MW-36D	1-12-11	1316	2	1	1
		~~1-12-11~~				

Analysis / Method Requested

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates

Remarks / Comments:

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: 1-12-11

Printed Name / Affiliation: Tyffzbin / 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:
		1/7/11	
		1-13-11	15:00

Bottle Type Codes:

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

Preservative Codes:

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

Matrix Codes:

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

Internal Use Only

Temp upon receipt: 4.3 °C

Received on Ice? Y / N / NA

Internal Use Only

Sample Condition Upon Receipt:

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

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

* See General Terms and Conditions on Reverse

SunLabs, Inc. Chain of Custody

№ 25616

2/2

Client Name: TASK
Contact: Susan Tobin
Address: 27751 Lake Fern Rd
Mount Dora, FL
Phone / Fax: 352.383.0717
E-Mail :

SunLabs Project # 110113,16

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
115520	CO-GW-MW-16S	1-12-11	1434	1	1	
115521	CO-GW-MW-16D	1-12-11	1454	1	1	
115522	CO-GW-MW-44S	1-12-11	1525	1	1	
115523	CO-GW-MW-44D	1-12-11	1604	1	1	
115524	CO-GW-MW-45S	1-13-11	1034	1	1	
115525	CO-GW-MW-45D	1-13-11	1111	1	1	
115526	CO-GW-MW-41D	1-13-11	1151	1	1	
115527	CO-GW-MW-141D	1-13-11	1151	1	1	
115528	CO-GW-MW-50S	1-13-11	1237	2	1	1
115529	CO-GW-MW-50D	1-13-11	1309	2	1	1
115530	CO-GW-EQBK-1	1-13-11	1340	1	1	

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates

Remarks / Comments:

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

Sampler Signature / Date: Tyt Tobin 1-13-11

Printed Name / Affiliation: Tyt Tobin / 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
W = Water (Blanks)
O = Other (Specify)

Internal Use Only

Temp upon receipt: 4.3 °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:
Bre [illegible]	Tyt Tobin	1/13/11	
Tyt Tobin	[illegible]	1-13-11	15:00

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

January 27, 2011

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

Re: SunLabs Project Number: **110113.16**
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
115507	CO-GW-MW-49D	01/11/11	11:08	01/13/11
115508	CO-GW-MW-11S	01/11/11	11:32	01/13/11
115509	CO-GW-MW-29D	01/11/11	12:18	01/13/11
115510	CO-GW-MW-47D	01/11/11	13:32	01/13/11
115511	CO-GW-MW-23M	01/11/11	14:03	01/13/11
115512	CO-GW-MW-48D	01/11/11	14:31	01/13/11
115513	CO-GW-MW-15S	01/11/11	14:57	01/13/11
115514	CO-GW-MW-32D	01/11/11	15:18	01/13/11
115515	CO-GW-MW-132D	01/11/11	15:18	01/13/11
115516	CO-GW-MW-30D	01/12/11	10:56	01/13/11
115517	CO-GW-MW-1D	01/12/11	11:33	01/13/11
115518	CO-GW-MW-36S	01/12/11	12:56	01/13/11
115519	CO-GW-MW-36D	01/12/11	13:16	01/13/11
115520	CO-GW-MW-16S	01/12/11	14:34	01/13/11
115521	CO-GW-MW-16D	01/12/11	14:54	01/13/11
115522	CO-GW-MW-44S	01/12/11	15:25	01/13/11
115523	CO-GW-MW-44D	01/12/11	16:04	01/13/11
115524	CO-GW-MW-45S	01/13/11	10:34	01/13/11
115525	CO-GW-MW-45D	01/13/11	11:11	01/13/11
115526	CO-GW-MW-41D	01/13/11	11:51	01/13/11
115527	CO-GW-MW-141D	01/13/11	11:51	01/13/11
115528	CO-GW-MW-50S	01/13/11	12:37	01/13/11
115529	CO-GW-MW-50D	01/13/11	13:09	01/13/11
115530	CO-GW-EQBK-1	01/13/11	13:40	01/13/11

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.

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.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115507**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 01/11/11 11:08
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 20:01	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46	1		1	DEP-SURR-	01/24/11 20:01	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 20:01	01/17/11 10:30
a-BHC	8081	ug/L	0.25	1	0.0023	0.0092	319-84-6	01/24/11 20:01	01/17/11 10:30
b-BHC	8081	ug/L	1.1	10	0.03	0.12	319-85-7	01/25/11 16:24	01/17/11 10:30
d-BHC	8081	ug/L	1.6	10	0.023	0.092	319-86-8	01/25/11 16:24	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 20:01	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 20:01	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 20:01	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 20:01	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 20:01	01/17/11 10:30
Dieldrin	8081	ug/L	0.22	1	0.0014	0.0056	60-57-1	01/24/11 20:01	01/17/11 10:30
Endosulfan I	8081	ug/L	0.56	1	0.0019	0.0076	959-98-8	01/24/11 20:01	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 20:01	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 20:01	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 20:01	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 20:01	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 20:01	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 20:01	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 20:01	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 20:01	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 20:01	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 20:01	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 20:01	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:05	
Total Organic Carbon	SM5310B	mg/L	285	1	0.27	1.1		01/17/11 18:05	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115508**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 01/11/11 11:32
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 20:16	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	48	1		1	DEP-SURR-	01/24/11 20:16	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 20:16	01/17/11 10:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/24/11 20:16	01/17/11 10:30
b-BHC	8081	ug/L	0.003 U	1	0.003	0.012	319-85-7	01/24/11 20:16	01/17/11 10:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/24/11 20:16	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 20:16	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 20:16	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 20:16	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 20:16	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 20:16	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 20:16	01/17/11 10:30
Endosulfan I	8081	ug/L	0.040	1	0.0019	0.0076	959-98-8	01/24/11 20:16	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 20:16	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 20:16	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 20:16	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 20:16	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 20:16	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 20:16	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 20:16	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 20:16	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 20:16	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 20:16	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 20:16	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:06	
Total Organic Carbon	SM5310B	mg/L	1.94	1	0.27	1.1		01/17/11 18:06	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115509**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 01/11/11 12:18
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 20:32	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	117	1		1	DEP-SURR-	01/24/11 20:32	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 20:32	01/17/11 10:30
a-BHC	8081	ug/L	0.010	1	0.0023	0.0092	319-84-6	01/24/11 20:32	01/17/11 10:30
b-BHC	8081	ug/L	0.33	1	0.003	0.012	319-85-7	01/24/11 20:32	01/17/11 10:30
d-BHC	8081	ug/L	0.19	1	0.0023	0.0092	319-86-8	01/24/11 20:32	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 20:32	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 20:32	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 20:32	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 20:32	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 20:32	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 20:32	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 20:32	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 20:32	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 20:32	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 20:32	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 20:32	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 20:32	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 20:32	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 20:32	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 20:32	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 20:32	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 20:32	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 20:32	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:09	
Total Organic Carbon	SM5310B	mg/L	20.6	1	0.27	1.1		01/17/11 18:09	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115510**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 01/11/11 13:32
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 20:47	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	89	1		1	DEP-SURR-	01/24/11 20:47	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 20:47	01/17/11 10:30
a-BHC	8081	ug/L	0.015	1	0.0023	0.0092	319-84-6	01/24/11 20:47	01/17/11 10:30
b-BHC	8081	ug/L	0.30	1	0.003	0.012	319-85-7	01/24/11 20:47	01/17/11 10:30
d-BHC	8081	ug/L	0.027	1	0.0023	0.0092	319-86-8	01/24/11 20:47	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 20:47	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 20:47	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 20:47	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 20:47	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 20:47	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 20:47	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 20:47	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 20:47	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 20:47	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 20:47	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 20:47	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 20:47	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 20:47	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 20:47	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 20:47	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 20:47	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 20:47	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 20:47	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:10	
Total Organic Carbon	SM5310B	mg/L	15.3	1	0.27	1.1		01/17/11 18:10	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115511**
Sample Designation **CO-GW-MW-23M**

Matrix: Groundwater
Date Collected: 01/11/11 14:03
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 17:41	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	40	1		1	DEP-SURR-	01/25/11 17:41	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 17:41	01/17/11 10:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/25/11 17:41	01/17/11 10:30
b-BHC	8081	ug/L	0.003 U	1	0.003	0.012	319-85-7	01/25/11 17:41	01/17/11 10:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 17:41	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 17:41	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 17:41	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 17:41	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 17:41	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 17:41	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 17:41	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 17:41	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 17:41	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 17:41	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 17:41	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 17:41	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 17:41	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 17:41	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 17:41	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 17:41	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 17:41	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 17:41	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 17:41	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115512**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 01/11/11 14:31
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 21:18	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	48	1		1	DEP-SURR-	01/24/11 21:18	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 21:18	01/17/11 10:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/24/11 21:18	01/17/11 10:30
b-BHC	8081	ug/L	0.14	1	0.003	0.012	319-85-7	01/24/11 21:18	01/17/11 10:30
d-BHC	8081	ug/L	0.013	1	0.0023	0.0092	319-86-8	01/24/11 21:18	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 21:18	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 21:18	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 21:18	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 21:18	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 21:18	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 21:18	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 21:18	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 21:18	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 21:18	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 21:18	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 21:18	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 21:18	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 21:18	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 21:18	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 21:18	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 21:18	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 21:18	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 21:18	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:11	
Total Organic Carbon	SM5310B	mg/L	2.98	1	0.27	1.1		01/17/11 18:11	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115513**
Sample Designation **CO-GW-MW-15S**

Matrix: Groundwater
Date Collected: 01/11/11 14:57
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 21:33	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	52	1		1	DEP-SURR-	01/24/11 21:33	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 21:33	01/17/11 10:30
a-BHC	8081	ug/L	0.0032 I	1	0.0023	0.0092	319-84-6	01/24/11 21:33	01/17/11 10:30
b-BHC	8081	ug/L	0.003 U	1	0.003	0.012	319-85-7	01/24/11 21:33	01/17/11 10:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/24/11 21:33	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 21:33	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 21:33	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 21:33	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 21:33	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 21:33	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 21:33	01/17/11 10:30
Endosulfan I	8081	ug/L	0.064	1	0.0019	0.0076	959-98-8	01/24/11 21:33	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 21:33	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 21:33	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 21:33	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 21:33	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 21:33	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 21:33	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 21:33	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 21:33	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 21:33	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 21:33	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 21:33	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115514**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 01/11/11 15:18
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 21:49	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46	1		1	DEP-SURR-	01/24/11 21:49	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 21:49	01/17/11 10:30
a-BHC	8081	ug/L	0.12	1	0.0023	0.0092	319-84-6	01/24/11 21:49	01/17/11 10:30
b-BHC	8081	ug/L	0.89	1	0.003	0.012	319-85-7	01/24/11 21:49	01/17/11 10:30
d-BHC	8081	ug/L	0.74	1	0.0023	0.0092	319-86-8	01/24/11 21:49	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 21:49	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 21:49	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 21:49	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 21:49	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 21:49	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 21:49	01/17/11 10:30
Endosulfan I	8081	ug/L	0.29	1	0.0019	0.0076	959-98-8	01/24/11 21:49	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 21:49	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 21:49	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 21:49	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 21:49	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 21:49	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 21:49	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 21:49	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 21:49	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 21:49	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 21:49	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 21:49	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:12	
Total Organic Carbon	SM5310B	mg/L	34.2	1	0.27	1.1		01/17/11 18:12	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115515**
Sample Designation **CO-GW-MW-132D**

Matrix: Groundwater
Date Collected: 01/11/11 15:18
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 22:04	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	49	1		1	DEP-SURR-	01/24/11 22:04	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 22:04	01/17/11 10:30
a-BHC	8081	ug/L	0.092	1	0.0023	0.0092	319-84-6	01/24/11 22:04	01/17/11 10:30
b-BHC	8081	ug/L	0.66	1	0.003	0.012	319-85-7	01/24/11 22:04	01/17/11 10:30
d-BHC	8081	ug/L	0.57	1	0.0023	0.0092	319-86-8	01/24/11 22:04	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 22:04	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 22:04	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 22:04	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 22:04	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 22:04	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 22:04	01/17/11 10:30
Endosulfan I	8081	ug/L	0.22	1	0.0019	0.0076	959-98-8	01/24/11 22:04	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 22:04	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 22:04	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 22:04	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 22:04	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 22:04	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 22:04	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 22:04	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 22:04	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 22:04	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 22:04	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 22:04	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115516**
Sample Designation **CO-GW-MW-30D**

Matrix: Groundwater
Date Collected: 01/12/11 10:56
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/19/11						01/19/11 12:00
Date Analyzed			1/25/11	1				01/25/11 21:03	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	44	1		1	DEP-SURR-	01/25/11 21:03	01/19/11 12:00
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 21:03	01/19/11 12:00
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/25/11 21:03	01/19/11 12:00
b-BHC	8081	ug/L	0.17	1	0.003	0.012	319-85-7	01/25/11 21:03	01/19/11 12:00
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 21:03	01/19/11 12:00
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 21:03	01/19/11 12:00
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 21:03	01/19/11 12:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 21:03	01/19/11 12:00
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 21:03	01/19/11 12:00
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 21:03	01/19/11 12:00
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 21:03	01/19/11 12:00
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 21:03	01/19/11 12:00
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 21:03	01/19/11 12:00
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 21:03	01/19/11 12:00
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 21:03	01/19/11 12:00
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 21:03	01/19/11 12:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 21:03	01/19/11 12:00
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 21:03	01/19/11 12:00
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 21:03	01/19/11 12:00
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 21:03	01/19/11 12:00
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 21:03	01/19/11 12:00
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 21:03	01/19/11 12:00
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 21:03	01/19/11 12:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115517**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 01/12/11 11:33
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 22:20	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	45	1		1	DEP-SURR-	01/24/11 22:20	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 22:20	01/17/11 10:30
a-BHC	8081	ug/L	1.8	20	0.046	0.18	319-84-6	01/25/11 16:39	01/17/11 10:30
b-BHC	8081	ug/L	2.0	20	0.06	0.24	319-85-7	01/25/11 16:39	01/17/11 10:30
d-BHC	8081	ug/L	5.0	20	0.046	0.18	319-86-8	01/25/11 16:39	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 22:20	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 22:20	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 22:20	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 22:20	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 22:20	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 22:20	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 22:20	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 22:20	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 22:20	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 22:20	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 22:20	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 22:20	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 22:20	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 22:20	01/17/11 10:30
Lindane	8081	ug/L	0.16	1	0.0024	0.0096	58-89-9	01/24/11 22:20	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 22:20	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 22:20	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 22:20	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115518**
Sample Designation **CO-GW-MW-36S**

Matrix: Groundwater
Date Collected: 01/12/11 12:56
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 22:35	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	40	1		1	DEP-SURR-	01/24/11 22:35	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 22:35	01/17/11 10:30
a-BHC	8081	ug/L	0.36	1	0.0023	0.0092	319-84-6	01/24/11 22:35	01/17/11 10:30
b-BHC	8081	ug/L	0.77	1	0.003	0.012	319-85-7	01/24/11 22:35	01/17/11 10:30
d-BHC	8081	ug/L	0.91	1	0.0023	0.0092	319-86-8	01/24/11 22:35	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 22:35	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 22:35	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 22:35	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 22:35	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 22:35	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/24/11 22:35	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 22:35	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 22:35	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 22:35	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 22:35	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 22:35	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 22:35	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 22:35	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 22:35	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/24/11 22:35	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 22:35	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 22:35	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 22:35	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:13	
Total Organic Carbon	SM5310B	mg/L	39.5	1	0.27	1.1		01/17/11 18:13	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115519**
Sample Designation **CO-GW-MW-36D**

Matrix: Groundwater
Date Collected: 01/12/11 13:16
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 22:51	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	38	1		1	DEP-SURR-	01/24/11 22:51	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 22:51	01/17/11 10:30
a-BHC	8081	ug/L	0.89	1	0.0023	0.0092	319-84-6	01/24/11 22:51	01/17/11 10:30
b-BHC	8081	ug/L	1.6	20	0.06	0.24	319-85-7	01/25/11 16:55	01/17/11 10:30
d-BHC	8081	ug/L	5.8	20	0.046	0.18	319-86-8	01/25/11 16:55	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 22:51	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 22:51	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 22:51	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 22:51	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 22:51	01/17/11 10:30
Dieldrin	8081	ug/L	0.084	1	0.0014	0.0056	60-57-1	01/24/11 22:51	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 22:51	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 22:51	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 22:51	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 22:51	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 22:51	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 22:51	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 22:51	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 22:51	01/17/11 10:30
Lindane	8081	ug/L	0.48	1	0.0024	0.0096	58-89-9	01/24/11 22:51	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 22:51	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 22:51	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 22:51	01/17/11 10:30
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:14	
Total Organic Carbon	SM5310B	mg/L	14.9	1	0.27	1.1		01/17/11 18:14	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115520**
Sample Designation **CO-GW-MW-16S**

Matrix: Groundwater
Date Collected: 01/12/11 14:34
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/24/11	1				01/24/11 23:06	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	36	1		1	DEP-SURR-	01/24/11 23:06	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/24/11 23:06	01/17/11 10:30
a-BHC	8081	ug/L	0.22	1	0.0023	0.0092	319-84-6	01/24/11 23:06	01/17/11 10:30
b-BHC	8081	ug/L	2.9	10	0.03	0.12	319-85-7	01/25/11 17:10	01/17/11 10:30
d-BHC	8081	ug/L	0.24	1	0.0023	0.0092	319-86-8	01/24/11 23:06	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/24/11 23:06	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/24/11 23:06	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/24/11 23:06	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/24/11 23:06	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/24/11 23:06	01/17/11 10:30
Dieldrin	8081	ug/L	0.056	1	0.0014	0.0056	60-57-1	01/24/11 23:06	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/24/11 23:06	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/24/11 23:06	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/24/11 23:06	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/24/11 23:06	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/24/11 23:06	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/24/11 23:06	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/24/11 23:06	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/24/11 23:06	01/17/11 10:30
Lindane	8081	ug/L	0.22	1	0.0024	0.0096	58-89-9	01/24/11 23:06	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/24/11 23:06	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/24/11 23:06	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/24/11 23:06	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115521**
Sample Designation **CO-GW-MW-16D**

Matrix: Groundwater
Date Collected: 01/12/11 14:54
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 17:57	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	38	1		1	DEP-SURR-	01/25/11 17:57	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 17:57	01/17/11 10:30
a-BHC	8081	ug/L	0.07	1	0.0023	0.0092	319-84-6	01/25/11 17:57	01/17/11 10:30
b-BHC	8081	ug/L	0.41	1	0.003	0.012	319-85-7	01/25/11 17:57	01/17/11 10:30
d-BHC	8081	ug/L	0.071	1	0.0023	0.0092	319-86-8	01/25/11 17:57	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 17:57	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 17:57	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 17:57	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 17:57	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 17:57	01/17/11 10:30
Dieldrin	8081	ug/L	0.015	1	0.0014	0.0056	60-57-1	01/25/11 17:57	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 17:57	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 17:57	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 17:57	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 17:57	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 17:57	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 17:57	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 17:57	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 17:57	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 17:57	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 17:57	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 17:57	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 17:57	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115522**
Sample Designation **CO-GW-MW-44S**

Matrix: Groundwater
Date Collected: 01/12/11 15:25
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 18:12	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	31	1		1	DEP-SURR-	01/25/11 18:12	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 18:12	01/17/11 10:30
a-BHC	8081	ug/L	0.22	1	0.0023	0.0092	319-84-6	01/25/11 18:12	01/17/11 10:30
b-BHC	8081	ug/L	0.54	1	0.003	0.012	319-85-7	01/25/11 18:12	01/17/11 10:30
d-BHC	8081	ug/L	0.12	1	0.0023	0.0092	319-86-8	01/25/11 18:12	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 18:12	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 18:12	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 18:12	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 18:12	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 18:12	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 18:12	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 18:12	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 18:12	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 18:12	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 18:12	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 18:12	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 18:12	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 18:12	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 18:12	01/17/11 10:30
Lindane	8081	ug/L	0.028	1	0.0024	0.0096	58-89-9	01/25/11 18:12	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 18:12	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 18:12	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 18:12	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115523**
Sample Designation **CO-GW-MW-44D**

Matrix: Groundwater
Date Collected: 01/12/11 16:04
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 18:28	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	63	1		1	DEP-SURR-	01/25/11 18:28	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 18:28	01/17/11 10:30
a-BHC	8081	ug/L	0.0031 I	1	0.0023	0.0092	319-84-6	01/25/11 18:28	01/17/11 10:30
b-BHC	8081	ug/L	0.21	1	0.003	0.012	319-85-7	01/25/11 18:28	01/17/11 10:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 18:28	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 18:28	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 18:28	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 18:28	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 18:28	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 18:28	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 18:28	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 18:28	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 18:28	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 18:28	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 18:28	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 18:28	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 18:28	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 18:28	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 18:28	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 18:28	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 18:28	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 18:28	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 18:28	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115524**
Sample Designation **CO-GW-MW-45S**

Matrix: Groundwater
Date Collected: 01/13/11 10:34
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 18:43	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	41	1		1	DEP-SURR-	01/25/11 18:43	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 18:43	01/17/11 10:30
a-BHC	8081	ug/L	0.12	1	0.0023	0.0092	319-84-6	01/25/11 18:43	01/17/11 10:30
b-BHC	8081	ug/L	2.7	20	0.06	0.24	319-85-7	01/26/11 17:09	01/17/11 10:30
d-BHC	8081	ug/L	0.017	1	0.0023	0.0092	319-86-8	01/25/11 18:43	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 18:43	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 18:43	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 18:43	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 18:43	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 18:43	01/17/11 10:30
Dieldrin	8081	ug/L	0.015	1	0.0014	0.0056	60-57-1	01/25/11 18:43	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 18:43	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 18:43	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 18:43	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 18:43	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 18:43	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 18:43	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 18:43	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 18:43	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 18:43	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 18:43	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 18:43	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 18:43	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115525**
Sample Designation **CO-GW-MW-45D**

Matrix: Groundwater
Date Collected: 01/13/11 11:11
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 18:59	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	40	1		1	DEP-SURR-	01/25/11 18:59	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 18:59	01/17/11 10:30
a-BHC	8081	ug/L	0.0043 I	1	0.0023	0.0092	319-84-6	01/25/11 18:59	01/17/11 10:30
b-BHC	8081	ug/L	0.036	1	0.003	0.012	319-85-7	01/25/11 18:59	01/17/11 10:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 18:59	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 18:59	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 18:59	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 18:59	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 18:59	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 18:59	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 18:59	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 18:59	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 18:59	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 18:59	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 18:59	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 18:59	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 18:59	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 18:59	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 18:59	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 18:59	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 18:59	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 18:59	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 18:59	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115526**
Sample Designation **CO-GW-MW-41D**

Matrix: Groundwater
Date Collected: 01/13/11 11:51
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/17/11						01/17/11 10:30
Date Analyzed			1/25/11	1				01/25/11 19:14	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	27	1		1	DEP-SURR-	01/25/11 19:14	01/17/11 10:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 19:14	01/17/11 10:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/25/11 19:14	01/17/11 10:30
b-BHC	8081	ug/L	0.0064 I	1	0.003	0.012	319-85-7	01/25/11 19:14	01/17/11 10:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 19:14	01/17/11 10:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 19:14	01/17/11 10:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 19:14	01/17/11 10:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 19:14	01/17/11 10:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 19:14	01/17/11 10:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 19:14	01/17/11 10:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 19:14	01/17/11 10:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 19:14	01/17/11 10:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 19:14	01/17/11 10:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 19:14	01/17/11 10:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 19:14	01/17/11 10:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 19:14	01/17/11 10:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 19:14	01/17/11 10:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 19:14	01/17/11 10:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 19:14	01/17/11 10:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 19:14	01/17/11 10:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 19:14	01/17/11 10:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 19:14	01/17/11 10:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 19:14	01/17/11 10:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115527**
Sample Designation **CO-GW-MW-141D**

Matrix: Groundwater
Date Collected: 01/13/11 11:51
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/19/11						01/19/11 12:00
Date Analyzed			1/25/11	1				01/25/11 21:18	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	41	1		1	DEP-SURR-	01/25/11 21:18	01/19/11 12:00
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 21:18	01/19/11 12:00
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/25/11 21:18	01/19/11 12:00
b-BHC	8081	ug/L	0.011 I	1	0.003	0.012	319-85-7	01/25/11 21:18	01/19/11 12:00
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 21:18	01/19/11 12:00
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 21:18	01/19/11 12:00
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 21:18	01/19/11 12:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 21:18	01/19/11 12:00
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 21:18	01/19/11 12:00
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 21:18	01/19/11 12:00
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 21:18	01/19/11 12:00
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 21:18	01/19/11 12:00
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 21:18	01/19/11 12:00
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 21:18	01/19/11 12:00
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 21:18	01/19/11 12:00
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 21:18	01/19/11 12:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 21:18	01/19/11 12:00
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 21:18	01/19/11 12:00
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 21:18	01/19/11 12:00
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 21:18	01/19/11 12:00
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 21:18	01/19/11 12:00
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 21:18	01/19/11 12:00
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 21:18	01/19/11 12:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115528**
Sample Designation **CO-GW-MW-50S**

Matrix: Groundwater
Date Collected: 01/13/11 12:37
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results		Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081										
Date Extracted	3510c		01/19/11							01/19/11 12:00
Date Analyzed			1/25/11		1				01/25/11 22:20	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43		1		1	DEP-SURR-	01/25/11 22:20	01/19/11 12:00
Aldrin	8081	ug/L	0.002	U	1	0.002	0.008	309-00-2	01/25/11 22:20	01/19/11 12:00
a-BHC	8081	ug/L	0.93		1	0.0023	0.0092	319-84-6	01/25/11 22:20	01/19/11 12:00
b-BHC	8081	ug/L	1.3		20	0.06	0.24	319-85-7	01/26/11 17:25	01/19/11 12:00
d-BHC	8081	ug/L	11		20	0.046	0.18	319-86-8	01/26/11 17:25	01/19/11 12:00
a-Chlordane	8081	ug/L	0.0019	U	1	0.0019	0.0076	5103-71-9	01/25/11 22:20	01/19/11 12:00
g-Chlordane	8081	ug/L	0.0021	U	1	0.0021	0.0084	5103-74-2	01/25/11 22:20	01/19/11 12:00
4,4'-DDD	8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	01/25/11 22:20	01/19/11 12:00
4,4'-DDE	8081	ug/L	0.0017	U	1	0.0017	0.0068	72-55-9	01/25/11 22:20	01/19/11 12:00
4,4'-DDT	8081	ug/L	0.002	U	1	0.002	0.008	50-29-3	01/25/11 22:20	01/19/11 12:00
Dieldrin	8081	ug/L	0.0014	U	1	0.0014	0.0056	60-57-1	01/25/11 22:20	01/19/11 12:00
Endosulfan I	8081	ug/L	0.0019	U	1	0.0019	0.0076	959-98-8	01/25/11 22:20	01/19/11 12:00
Endosulfan II	8081	ug/L	0.0018	U	1	0.0018	0.0072	33213-65-9	01/25/11 22:20	01/19/11 12:00
Endosulfan sulfate	8081	ug/L	0.0027	U	1	0.0027	0.011	1031-07-8	01/25/11 22:20	01/19/11 12:00
Endrin	8081	ug/L	0.0018	U	1	0.0018	0.0072	72-20-8	01/25/11 22:20	01/19/11 12:00
Endrin aldehyde	8081	ug/L	0.0019	U	1	0.0019	0.0076	7421-93-4	01/25/11 22:20	01/19/11 12:00
Endrin ketone	8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	01/25/11 22:20	01/19/11 12:00
Heptachlor	8081	ug/L	0.0024	U	1	0.0024	0.0096	76-44-8	01/25/11 22:20	01/19/11 12:00
Heptachlor epoxide	8081	ug/L	0.0022	U	1	0.0022	0.0088	1024-57-3	01/25/11 22:20	01/19/11 12:00
Lindane	8081	ug/L	0.41		20	0.0024	0.0096	58-89-9	01/26/11 17:25	01/19/11 12:00
Methoxychlor	8081	ug/L	0.0018	U	1	0.0018	0.0072	72-43-5	01/25/11 22:20	01/19/11 12:00
Mirex	8081	ug/L	0.015	U	1	0.015	0.06	2385-85-5	01/25/11 22:20	01/19/11 12:00
Toxaphene	8081	ug/L	0.1	U	1	0.1	0.42	8001-35-2	01/25/11 22:20	01/19/11 12:00
Total Organic Carbon										
Date Analyzed			1/17/11	S7	1				01/17/11 18:15	
Total Organic Carbon	SM5310B	mg/L	15.2		1	0.27	1.1		01/17/11 18:15	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115529**
Sample Designation **CO-GW-MW-50D**

Matrix: Groundwater
Date Collected: 01/13/11 13:09
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/19/11						01/19/11 12:00
Date Analyzed			1/25/11	1				01/25/11 22:35	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	67	1		1	DEP-SURR-	01/25/11 22:35	01/19/11 12:00
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 22:35	01/19/11 12:00
a-BHC	8081	ug/L	8.8	20	0.046	0.18	319-84-6	01/26/11 17:40	01/19/11 12:00
b-BHC	8081	ug/L	4.5	20	0.06	0.24	319-85-7	01/26/11 17:40	01/19/11 12:00
d-BHC	8081	ug/L	7.8	20	0.046	0.18	319-86-8	01/26/11 17:40	01/19/11 12:00
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 22:35	01/19/11 12:00
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 22:35	01/19/11 12:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 22:35	01/19/11 12:00
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 22:35	01/19/11 12:00
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 22:35	01/19/11 12:00
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 22:35	01/19/11 12:00
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 22:35	01/19/11 12:00
Endosulfan II	8081	ug/L	0.036 U	20	0.036	0.14	33213-65-9	01/26/11 17:40	01/19/11 12:00
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 22:35	01/19/11 12:00
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 22:35	01/19/11 12:00
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 22:35	01/19/11 12:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 22:35	01/19/11 12:00
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 22:35	01/19/11 12:00
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 22:35	01/19/11 12:00
Lindane	8081	ug/L	0.36	20	0.0024	0.0096	58-89-9	01/26/11 17:40	01/19/11 12:00
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 22:35	01/19/11 12:00
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 22:35	01/19/11 12:00
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 22:35	01/19/11 12:00
Total Organic Carbon									
Date Analyzed			1/17/11 S7	1				01/17/11 18:16	
Total Organic Carbon	SM5310B	mg/L	58.9	1	0.27	1.1		01/17/11 18:16	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

SunLabs Sample Number **115530**
Sample Designation **CO-GW-EQBK-1**

Matrix: Groundwater
Date Collected: 01/13/11 13:40
Date Received: 01/13/11 15:00

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		01/19/11						01/19/11 12:00
Date Analyzed			1/25/11	1				01/25/11 22:51	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	45	1		1	DEP-SURR-	01/25/11 22:51	01/19/11 12:00
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	01/25/11 22:51	01/19/11 12:00
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	01/25/11 22:51	01/19/11 12:00
b-BHC	8081	ug/L	0.003 U	1	0.003	0.012	319-85-7	01/25/11 22:51	01/19/11 12:00
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	01/25/11 22:51	01/19/11 12:00
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	01/25/11 22:51	01/19/11 12:00
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	01/25/11 22:51	01/19/11 12:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	01/25/11 22:51	01/19/11 12:00
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	01/25/11 22:51	01/19/11 12:00
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	01/25/11 22:51	01/19/11 12:00
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	01/25/11 22:51	01/19/11 12:00
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	01/25/11 22:51	01/19/11 12:00
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	01/25/11 22:51	01/19/11 12:00
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	01/25/11 22:51	01/19/11 12:00
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	01/25/11 22:51	01/19/11 12:00
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	01/25/11 22:51	01/19/11 12:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	01/25/11 22:51	01/19/11 12:00
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	01/25/11 22:51	01/19/11 12:00
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	01/25/11 22:51	01/19/11 12:00
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	01/25/11 22:51	01/19/11 12:00
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	01/25/11 22:51	01/19/11 12:00
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	01/25/11 22:51	01/19/11 12:00
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	01/25/11 22:51	01/19/11 12:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

Footnotes

I	*The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.*
J	*The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)*
LCS	*Laboratory Control Sample*
LCSD	*Laboratory Control Sample Duplicate*
MB	*Method Blank*
MS	*Matrix Spike*
MSD	*Matrix Spike Duplicate*
NA	*Sample not analyzed at client's request.*
p	*SunLabs is not currently NELAC certified for this analyte.*
Q	*Sample held beyond the accepted holding time.*
RL	*RL(reporting limit) = PQL(practical quantitation limit).*
RPD	*Relative Percent Difference*
S7	*This analysis performed by Benchmark EnviroAnalytical, Inc., Certification number E84167.*
U	*Compound was analyzed for but not detected.*
V	*Indicates that the analyte was detected in both the sample and the associated method blank.*

Quality Control Data

Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

Batch No: D7482

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

TestCode: 8081-w

Associated Samples: 115507, 115508, 115509, 115510, 115511, 115512, 115513, 115514, 115515, 115517, 115518, 115519, 115520, 115521, 115522, 115523, 115524, 115525, 115526

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											*115400*	*115400*					
2,4,5,6-Tetrachloro-m-xylene (10-139)	50		%														
Aldrin	0.002	U	ug/L	0.10	57	57	0	14	30-94	0.10	44	55	22 *	12	0-118		
a-BHC	0.0023	U	ug/L	0.10	45	44	2	12	26-91	0.10	45	47	4	18	0-102		
b-BHC	0.0030	U	ug/L	0.10	78	74	5	15	25-134	0.10	75	90	18	26	0-142		
d-BHC	0.0023	U	ug/L	0.10	40	37	8	16	0-129	0.10	34	40	16	35	0-101		
a-Chlordane	0.0019	U	ug/L	0.10	73	73	0	7	37-111	0.10	45	53	16	25	8-116		
g-Chlordane	0.0021	U	ug/L	0.10	75	79	5	13	39-112	0.10	52	62	18	30	16-109		
4,4'-DDD	0.0016	U	ug/L	0.10	88	83	6	17	37-129	0.10	48	58	19	23	21-110		
4,4'-DDE	0.0017	U	ug/L	0.10	78	79	1	14	37-112	0.10	46	56	20	31	11-111		
4,4'-DDT	0.002	U	ug/L	0.10	91	92	1	20	36-132	0.10	50	61	20	38	0-138		
Dieldrin	0.0014	U	ug/L	0.10	86	84	2	20	48-115	0.10	66	61	8	24	0-142		
Endosulfan I	0.0019	U	ug/L	0.10	72	72	0	19	33-117	0.10	45	54	18	49	21-100		
Endosulfan II	0.0018	U	ug/L	0.10	88	87	1	8	44-119	0.10	51	62	19	28	5-126		
Endosulfan sulfate	0.0027	U	ug/L	0.10	84	84	0	11	53-111	0.10	45	58	25	30	18-112		
Endrin	0.0018	U	ug/L	0.10	81	79	2	14	41-119	0.10	47	59	23	23	20-118		
Endrin ketone	0.0016	U	ug/L	0.10	100	103	3	14	35-129	0.10	53	67	23	24	0-129		
Heptachlor	0.0024	U	ug/L	0.10	62	66	6	9	27-100	0.10	77	93	19	71	0-151		
Heptachlor epoxide	0.0022	U	ug/L	0.10	70	72	3	15	37-108	0.10	46	56	20	20	12-112		
Lindane	0.0024	U	ug/L	0.10	60	59	2	15	27-99	0.10	51	59	15	20	15-100		
Methoxychlor	0.0018	U	ug/L	0.10	101	105	4	10	47-130	0.10	53	64	19	19	4-135		
Mirex	0.015	U	ug/L	0.10	87	84	4	13	32-133	0.10	45	53	16	31	9-118		
Toxaphene	0.10	U	ug/L														

Batch No: D7529

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

TestCode: 8081-w

Associated Samples: 115516, 115527, 115528, 115529, 115530

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											*115516*	*115516*					
2,4,5,6-Tetrachloro-m-xylene (10-139)	41		%														
Aldrin	0.002	U	ug/L	0.10	50	48	4	14	30-94	0.10	48	52	8	12	0-118		
a-BHC	0.0023	U	ug/L	0.10	41	37	10	12	26-91	0.10	40	43	7	18	0-102		
b-BHC	0.0030	U	ug/L	0.10	61	62	2	15	25-134	0.10	48	64	29 *	26	0-142		
d-BHC	0.0023	U	ug/L	0.10	30	32	6	16	0-129	0.10	33	33	0	35	0-101		
a-Chlordane	0.0019	U	ug/L	0.10	58	60	3	7	37-111	0.10	56	55	2	25	8-116		
g-Chlordane	0.0021	U	ug/L	0.10	66	68	3	13	39-112	0.10	62	62	0	30	16-109		
4,4'-DDD	0.0016	U	ug/L	0.10	64	68	6	17	37-129	0.10	67	63	6	23	21-110		
4,4'-DDE	0.0017	U	ug/L	0.10	61	64	5	14	37-112	0.10	59	60	2	31	11-111		
4,4'-DDT	0.002	U	ug/L	0.10	71	77	8	20	36-132	0.10	73	70	4	38	0-138		
Dieldrin	0.0014	U	ug/L	0.10	68	70	3	20	48-115	0.10	67	65	3	24	0-142		
Endosulfan I	0.0019	U	ug/L	0.10	58	59	2	19	33-117	0.10	57	56	2	49	21-100		
Endosulfan II	0.0018	U	ug/L	0.10	66	70	6	8	44-119	0.10	68	71	4	28	5-126		
Endosulfan sulfate	0.0027	U	ug/L	0.10	65	72	10	11	53-111	0.10	64	60	6	30	18-112		
Endrin	0.0018	U	ug/L	0.10	62	64	3	14	41-119	0.10	66	64	3	23	20-118		
Endrin ketone	0.0016	U	ug/L	0.10	73	83	13	14	35-129	0.10	86	82	5	24	0-129		
Heptachlor	0.0024	U	ug/L	0.10	57	54	5	9	27-100	0.10	54	63	15	71	0-151		
Heptachlor epoxide	0.0022	U	ug/L	0.10	58	60	3	15	37-108	0.10	59	57	3	20	12-112		
Lindane	0.0024	U	ug/L	0.10	53	50	6	15	27-99	0.10	51	55	8	20	15-100		
Methoxychlor	0.0018	U	ug/L	0.10	78	83	6	10	47-130	0.10	84	78	7	19	4-135		
Mirex	0.015	U	ug/L	0.10	67	76	13	13	32-133	0.10	71	68	4	31	9-118		
Toxaphene	0.10	U	ug/L														

Quality Control Data

Project Number	TASK Environmental , Inc.
110113.16	Project Description: Chevron Orlando

January 27, 2011

Batch No: **D7529**

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

TestCode: 8081-w

Associated Samples: 115516, 115527, 115528, 115529, 115530

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									*115516*	*115516*					

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

Footnotes

U *Compound was analyzed for but not detected.*

Sub Benchmark

SunLabs, Inc. Chain of Custody

11010472

№ 26638

Client Name: SunLabs, Inc
Contact: Lori Palmer
Address: on file
Phone / Fax:
E-Mail :

SunLabs Project #

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

Project Name:
Project #: 110113.16
PO #: 10-1028
Alt Bill To:

Due Date Requested*: STD

☐ FDEP PreApproval site
☐ Cash rates

Remarks / Comments:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
1	115507	1/11/11	1108	1	●
2	115508	↓	1132	1	●
3	115509	↓	1218	1	●
4	115510	↓	1332	1	●
5	115512	↓	1431	1	●
6	115514	↓	1518	1	●
7	115518	1/12/11	1256	1	●
8	115519	↓	1316	1	●
9	115528	1/13/11	1237	1	●
10	115529	↓	1309	1	●

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: Client

Printed Name / Affiliation: Client

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

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	[signature]	1/14/11	1345

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 °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

5 of 5

Rev 12/09

* See General Terms and Conditions on Reverse

BENCHMARK
EnviroAnalytical, Inc.

FDHRS Certification #E84167 and #84455
FDER Quality Assurance #870594G

Sunlabs Inc.
5460 Beaumont Center Blvd Suite 520
Tampa, Fl 33634

Attention: Lori Palmer

Project: Quality Control Data - **11010472**

Accuracy Data:

Parameter	ID	Date	QC Type	Sample Conc.	Sample + Spike Conc.	True Value	% Rec.
TOTAL ORGANIC CARBON		01/17/11	STD	1.078		1.00	107.80
TOTAL ORGANIC CARBON		01/17/11	STD	49.42		50.00	98.80
TOTAL ORGANIC CARBON		01/17/11	STD	49.21		50.00	98.40
TOTAL ORGANIC CARBON		01/17/11	STD	49.11		50.00	98.20
TOTAL ORGANIC CARBON		01/17/11	STD	49.18		50.00	98.40
TOTAL ORGANIC CARBON		01/17/11	STD	49.16		50.00	98.30
TOTAL ORGANIC CARBON		01/17/11	STD	48.74		50.00	97.50
TOTAL ORGANIC CARBON	11010344 004	01/17/11	SPK	8.167	18.12	10.00	101.30
TOTAL ORGANIC CARBON	11010472 001	01/17/11	SPK	284.90	391.20	100.00	103.50
TOTAL ORGANIC CARBON	11010502 001	01/17/11	SPK	40.83	50.57	10.00	96.40

BENCHMARK
EnviroAnalytical, Inc.

FDHRS Certification #E84167
FDER Quality Assurance #870594G

Sunlabs Inc.
5460 Beaumont Center Blvd Suite 520
Tampa, Fl 33634

Attention: Lori Palmer

Project: Quality Control Data - **11010472**

Precision Data:

Parameter	ID		Date	Sample A Conc.	Sample B Conc.	% RSD
TOTAL ORGANIC CARBON	11010344	004	01/17/11	8.167	7.990	1.56
TOTAL ORGANIC CARBON	11010472	001	01/17/11	284.90	287.70	0.69
TOTAL ORGANIC CARBON	11010502	001	01/17/11	40.83	40.93	0.17

SunLabs, Inc. Chain of Custody

№ 26458

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

SunLabs Project # 11020309

Project Name: Chev. Drl.
Project #: 60 215
PO #:
Alt Bill To:

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TDC
116461	CO-GW-MW-49D	2/2/11	0959	4	3	1
116462	CO-GW-MW-11S	2/2/11	1028	2	1	1
116463	CO-GW-MW-29D	2/2/11	1114	2	1	1
116464	CO-GW-MW-42D	2/2/11	1206	2	1	1
116465	CO-GW-MW-248D	2/2/11	1315	2	1	1
116466	CO-GW-MW-32D	2/2/11	1343	2	1	1
116467	CO-GW-MW-132D	2/2/11	1343	1	1	-
116468	CO-GW-MW-1D	2/2/11	1422	2	1	1

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates

Remarks / Comments:

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

Sampler Signature / Date: Tyffarbin 2-2-11

Printed Name / Affiliation: Tyffarbin / 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]	Tyffarbin	2/1/11	0915
Tyffarbin	FEDEX	2/2/11	1700
FedEx	[illegible]	2/3/11	1045

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: 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

* See General Terms and Conditions on Reverse

February 15, 2011

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

Re: SunLabs Project Number: **110203.09**
Client Project Description: **Chevron Orlando**

Dear Mrs. Tobin:

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

Sample Number	Sample Description	Date Collected		Date Received
116461	CO-GW-MW-49D	02/02/11	9:59	02/03/11
116462	CO-GW-MW-11S	02/02/11	10:28	02/03/11
116463	CO-GW-MW-29D	02/02/11	11:14	02/03/11
116464	CO-GW-MW-47D	02/02/11	12:06	02/03/11
116465	CO-GW-MW-48D	02/02/11	13:15	02/03/11
116466	CO-GW-MW-32D	02/02/11	13:43	02/03/11
116467	CO-GW-MW-132D	02/02/11	13:43	02/03/11
116468	CO-GW-MW-1D	02/02/11	14:22	02/03/11

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 D7759 had exceptions for 8081's on the MS/MSD RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

QC batch D7759 had an exception for Endosulfan sulfate on the LCS/LCSD RPD. All other QC was acceptable and all of the samples were non-detect for this analyte.

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.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116461**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 02/02/11 09:59
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/4/2011						02/04/11 09:00
Date Analyzed			2/9/11	1				02/09/11 23:28	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	92	1		1	DEP-SURR-	02/09/11 23:28	02/04/11 09:00
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/09/11 23:28	02/04/11 09:00
a-BHC	8081	ug/L	0.26	1	0.0023	0.0092	319-84-6	02/09/11 23:28	02/04/11 09:00
b-BHC	8081	ug/L	1.2	10	0.03	0.12	319-85-7	02/14/11 13:20	02/04/11 09:00
d-BHC	8081	ug/L	2.1	10	0.0023	0.0092	319-86-8	02/14/11 13:20	02/04/11 09:00
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/09/11 23:28	02/04/11 09:00
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/09/11 23:28	02/04/11 09:00
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/09/11 23:28	02/04/11 09:00
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/09/11 23:28	02/04/11 09:00
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/09/11 23:28	02/04/11 09:00
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/09/11 23:28	02/04/11 09:00
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	02/09/11 23:28	02/04/11 09:00
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/09/11 23:28	02/04/11 09:00
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/09/11 23:28	02/04/11 09:00
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/09/11 23:28	02/04/11 09:00
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/09/11 23:28	02/04/11 09:00
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/09/11 23:28	02/04/11 09:00
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/09/11 23:28	02/04/11 09:00
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/09/11 23:28	02/04/11 09:00
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/09/11 23:28	02/04/11 09:00
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/09/11 23:28	02/04/11 09:00
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/09/11 23:28	02/04/11 09:00
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/09/11 23:28	02/04/11 09:00
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:47	
Total Organic Carbon	SM5310B	mg/L	195	1	0.27	1.1		02/04/11 16:47	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116462**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 02/02/11 10:28
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/9/11	1				02/09/11 23:38	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43	1		1	DEP-SURR-	02/09/11 23:38	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/09/11 23:38	02/03/11 11:50
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	02/09/11 23:38	02/03/11 11:50
b-BHC	8081	ug/L	0.003 U	1	0.003	0.012	319-85-7	02/09/11 23:38	02/03/11 11:50
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	02/09/11 23:38	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/09/11 23:38	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/09/11 23:38	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/09/11 23:38	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/09/11 23:38	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/09/11 23:38	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/09/11 23:38	02/03/11 11:50
Endosulfan I	8081	ug/L	0.051	1	0.0019	0.0076	959-98-8	02/09/11 23:38	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/09/11 23:38	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/09/11 23:38	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/09/11 23:38	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/09/11 23:38	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/09/11 23:38	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/09/11 23:38	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/09/11 23:38	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/09/11 23:38	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/09/11 23:38	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/09/11 23:38	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/09/11 23:38	02/03/11 11:50
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:49	
Total Organic Carbon	SM5310B	mg/L	2.58	1	0.27	1.1		02/04/11 16:49	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116463**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 02/02/11 11:14
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/9/11	1				02/09/11 23:48	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	25	1		1	DEP-SURR-	02/09/11 23:48	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/09/11 23:48	02/03/11 11:50
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	02/09/11 23:48	02/03/11 11:50
b-BHC	8081	ug/L	0.30	1	0.003	0.012	319-85-7	02/09/11 23:48	02/03/11 11:50
d-BHC	8081	ug/L	0.11	1	0.0023	0.0092	319-86-8	02/09/11 23:48	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/09/11 23:48	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/09/11 23:48	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/09/11 23:48	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/09/11 23:48	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/09/11 23:48	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/09/11 23:48	02/03/11 11:50
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	02/09/11 23:48	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/09/11 23:48	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/09/11 23:48	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/09/11 23:48	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/09/11 23:48	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/09/11 23:48	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/09/11 23:48	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/09/11 23:48	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/09/11 23:48	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/09/11 23:48	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/09/11 23:48	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/09/11 23:48	02/03/11 11:50
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:50	
Total Organic Carbon	SM5310B	mg/L	44.8	1	0.27	1.1		02/04/11 16:50	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116464**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 02/02/11 12:06
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/9/11	1				02/09/11 23:58	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43	1		1	DEP-SURR-	02/09/11 23:58	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/09/11 23:58	02/03/11 11:50
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	02/09/11 23:58	02/03/11 11:50
b-BHC	8081	ug/L	0.27	1	0.003	0.012	319-85-7	02/09/11 23:58	02/03/11 11:50
d-BHC	8081	ug/L	0.023	1	0.0023	0.0092	319-86-8	02/09/11 23:58	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/09/11 23:58	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/09/11 23:58	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/09/11 23:58	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/09/11 23:58	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/09/11 23:58	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/09/11 23:58	02/03/11 11:50
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	02/09/11 23:58	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/09/11 23:58	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/09/11 23:58	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/09/11 23:58	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/09/11 23:58	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/09/11 23:58	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/09/11 23:58	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/09/11 23:58	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/09/11 23:58	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/09/11 23:58	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/09/11 23:58	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/09/11 23:58	02/03/11 11:50
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:53	
Total Organic Carbon	SM5310B	mg/L	8.96	1	0.27	1.1		02/04/11 16:53	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116465**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 02/02/11 13:15
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/10/11	1				02/10/11 00:08	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43	1		1	DEP-SURR-	02/10/11 12:08	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/10/11 12:08	02/03/11 11:50
a-BHC	8081	ug/L	0.0064 I	1	0.0023	0.0092	319-84-6	02/10/11 12:08	02/03/11 11:50
b-BHC	8081	ug/L	0.30	1	0.003	0.012	319-85-7	02/10/11 12:08	02/03/11 11:50
d-BHC	8081	ug/L	0.034	1	0.0023	0.0092	319-86-8	02/10/11 12:08	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/10/11 12:08	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/10/11 12:08	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/10/11 12:08	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/10/11 12:08	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/10/11 12:08	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/10/11 12:08	02/03/11 11:50
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	02/10/11 12:08	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/10/11 12:08	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/10/11 12:08	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/10/11 12:08	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/10/11 12:08	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/10/11 12:08	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/10/11 12:08	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/10/11 12:08	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/10/11 12:08	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/10/11 12:08	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/10/11 12:08	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/10/11 12:08	02/03/11 11:50
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:54	
Total Organic Carbon	SM5310B	mg/L	2.92	1	0.27	1.1		02/04/11 16:54	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116466**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 02/02/11 13:43
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/10/11	1				02/10/11 00:19	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	34	1		1	DEP-SURR-	02/10/11 00:19	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/10/11 00:19	02/03/11 11:50
a-BHC	8081	ug/L	0.10	10	0.0023	0.0092	319-84-6	02/14/11 13:10	02/03/11 11:50
b-BHC	8081	ug/L	0.68	10	0.03	0.12	319-85-7	02/14/11 13:10	02/03/11 11:50
d-BHC	8081	ug/L	0.55	10	0.0023	0.0092	319-86-8	02/14/11 13:10	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/10/11 00:19	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/10/11 00:19	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/10/11 00:19	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/10/11 00:19	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/10/11 00:19	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/10/11 00:19	02/03/11 11:50
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	02/10/11 00:19	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/10/11 00:19	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/10/11 00:19	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/10/11 00:19	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/10/11 00:19	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/10/11 00:19	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/10/11 00:19	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/10/11 00:19	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/10/11 00:19	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/10/11 00:19	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/10/11 00:19	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/10/11 00:19	02/03/11 11:50
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:55	
Total Organic Carbon	SM5310B	mg/L	39	1	0.27	1.1		02/04/11 16:55	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116467**
Sample Designation **CO-GW-MW-132D**

Matrix: Groundwater
Date Collected: 02/02/11 13:43
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/10/11	1				02/10/11 00:29	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	46	1		1	DEP-SURR-	02/10/11 00:29	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/10/11 00:29	02/03/11 11:50
a-BHC	8081	ug/L	0.12	10	0.0023	0.0092	319-84-6	02/14/11 12:59	02/03/11 11:50
b-BHC	8081	ug/L	0.74	1	0.003	0.012	319-85-7	02/14/11 12:59	02/03/11 11:50
d-BHC	8081	ug/L	0.55	1	0.0023	0.0092	319-86-8	02/10/11 00:29	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/10/11 00:29	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/10/11 00:29	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/10/11 00:29	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/10/11 00:29	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/10/11 00:29	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/10/11 00:29	02/03/11 11:50
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	02/10/11 00:29	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/10/11 00:29	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/10/11 00:29	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/10/11 00:29	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/10/11 00:29	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/10/11 00:29	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/10/11 00:29	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/10/11 00:29	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/10/11 00:29	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/10/11 00:29	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/10/11 00:29	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/10/11 00:29	02/03/11 11:50

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

SunLabs Sample Number **116468**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 02/02/11 14:22
Date Received: 02/03/11 10:45

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		2/3/2011						02/03/11 11:50
Date Analyzed			2/10/11	1				02/10/11 00:39	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	31	1		1	DEP-SURR-	02/10/11 00:39	02/03/11 11:50
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	02/10/11 00:39	02/03/11 11:50
a-BHC	8081	ug/L	1.3	10	0.023	0.092	319-84-6	02/14/11 12:49	02/03/11 11:50
b-BHC	8081	ug/L	1.4	10	0.003	0.012	319-85-7	02/14/11 12:49	02/03/11 11:50
d-BHC	8081	ug/L	3.1	10	0.0023	0.0092	319-86-8	02/14/11 12:49	02/03/11 11:50
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	02/10/11 00:39	02/03/11 11:50
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	02/10/11 00:39	02/03/11 11:50
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	02/10/11 00:39	02/03/11 11:50
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	02/10/11 00:39	02/03/11 11:50
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	02/10/11 00:39	02/03/11 11:50
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	02/10/11 00:39	02/03/11 11:50
Endosulfan I	8081	ug/L	0.051	10	0.0019	0.0076	959-98-8	02/14/11 12:49	02/03/11 11:50
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	02/10/11 00:39	02/03/11 11:50
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	02/10/11 00:39	02/03/11 11:50
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	02/10/11 00:39	02/03/11 11:50
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	02/10/11 00:39	02/03/11 11:50
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	02/10/11 00:39	02/03/11 11:50
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	02/10/11 00:39	02/03/11 11:50
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	02/10/11 00:39	02/03/11 11:50
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	02/10/11 00:39	02/03/11 11:50
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	02/10/11 00:39	02/03/11 11:50
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	02/10/11 00:39	02/03/11 11:50
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	02/10/11 00:39	02/03/11 11:50
Total Organic Carbon									
Date Analyzed			2/4/11 S7	1				02/04/11 16:56	
Total Organic Carbon	SM5310B	mg/L	35.1	1	0.27	1.1		02/04/11 16:56	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110203.09	Project Description Chevron Orlando

February 15, 2011

Footnotes	
**	Not NELAC certified for this analyte
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Sample not analyzed at client's request.
p	SunLabs is not currently NELAC certified for this analyte.
Q	Sample held beyond the accepted holding time.
RL	RL(reporting limit) = PQL(practical quantitation limit).
RPD	Relative Percent Difference
S7	This analysis performed by Benchmark EnviroAnalytical, Inc., Certification number E84167.
U	Compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.

Quality Control Data

Project Number	TASK Environmental , Inc.
110203.09	Project Description: Chevron Orlando

February 15, 2011

Batch No: **D7759**

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

TestCode: 8081-w

Associated Samples: 116461, 116462, 116463, 116464, 116465, 116466, 116467, 116468

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											*116340*	*116340*					
2,4,5,6-Tetrachloro-m-xylene (10-139)	69		%														
Aldrin	0.002	U	ug/L	0.10	47	52	10	14	30-94	0.10	97	90	7	12	0-118		
a-BHC	0.0023	U	ug/L	0.10	44	49	11	12	26-91	0.10	57	42	30 *	18	0-102		
b-BHC	0.0030	U	ug/L	0.10	58	66	13	15	25-134	0.10	62	94	41 *	26	0-142		
d-BHC	0.0023	U	ug/L	0.10	30	35	15	16	0-129	0.10	32	52	48 *	35	0-101		
a-Chlordane	0.0019	U	ug/L	0.10	68	75	10	20	37-111	0.10	74	64	14	25	8-116		
g-Chlordane	0.0021	U	ug/L	0.10	59	64	8	13	39-112	0.10	65	57	13	30	16-109		
4,4'-DDD	0.0016	U	ug/L	0.10	62	68	9	17	37-129	0.10	67	61	9	23	21-110		
4,4'-DDE	0.0017	U	ug/L	0.10	62	68	9	14	37-112	0.10	65	57	13	31	11-111		
4,4'-DDT	0.002	U	ug/L	0.10	66	75	13	20	36-132	0.10	85	70	19	38	0-138		
Dieldrin	0.0014	U	ug/L	0.10	67	74	10	20	48-115	0.10	74	65	13	24	0-142		
Endosulfan I	0.0019	U	ug/L	0.10	58	64	10	19	33-117	0.10	62	54	14	49	21-100		
Endosulfan II	0.0018	U	ug/L	0.10	64	71	10	20	44-114	0.10	71	64	10	28	5-126		
Endosulfan sulfate	0.0027	U	ug/L	0.10	53	60	12 *	11	53-111	0.10	69	63	9	30	18-112		
Endrin	0.0018	U	ug/L	0.10	70	78	11	14	41-119	0.10	80	72	11	23	20-118		
Endrin aldehyde	0.0019	U	ug/L	0.10	82	92	11	15	48-121	0.10	73	64	13	36	0-154		
Endrin ketone	0.0016	U	ug/L	0.10	60	67	11	14	35-129	0.10	67	62	8	24	0-129		
Heptachlor	0.0024	U	ug/L	0.10	50	57	13	20	27-100	0.10	32	56	55	71	0-151		
Heptachlor epoxide	0.0022	U	ug/L	0.10	57	63	10	15	37-108	0.10	63	56	12	20	12-112		
Lindane	0.0024	U	ug/L	0.10	52	57	9	15	27-99	0.10	47	53	12	20	15-100		
Methoxychlor	0.0018	U	ug/L	0.10	67	78	15	20	47-130	0.10	98	85	14	19	4-135		
Mirex	0.015	U	ug/L	0.10	66	74	11	13	32-133	0.10	74	65	13	31	9-118		
Toxaphene	0.10	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

SunLabs, Inc. Chain of Custody

№ 26487

Client Name: SunLabs, Inc
Contact: Lori Palmer
Address:
Phone / Fax:
E-Mail:

SunLabs Project # 11020175

Project Name:
Project #: 110203.09
PO #: 11-1078
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	116461	2/2/11	0959	1	✓
2	116462	2/2/11	1028	1	✓
3	116463	2/2/11	1114	1	✓
4	116464	2/2/11	1206	1	✓
5	116465	2/2/11	1315	1	✓
6	116466	2/2/11	1343	1	✓
7	116468	2/2/11	1422	1	✓

Due Date Requested*: STD

☐ FDEP PreApproval site
☐ Cash rates

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]	J. [signature]	2/4/11	11:35
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: 1.2 °C

Received on Ice? (Y) / N / NA

P9469

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 12/09

* See General Terms and Conditions on Reverse

BENCHMARK
EnviroAnalytical, Inc.

FDHRS Certification #E84167 and #84455
FDER Quality Assurance #870594G

Sunlabs Inc.
5460 Beaumont Center Blvd Suite 520
Tampa, Fl 33634

Attention: Lori Palmer

Project: Quality Control Data - **11020175**

Accuracy Data:

Parameter	ID		Date	QC Type	Sample Conc.	Sample + Spike Conc.	True Value	% Rec.
TOTAL ORGANIC CARBON			02/04/11	STD	48.72		50.00	97.40
TOTAL ORGANIC CARBON			02/04/11	STD	49.12		50.00	98.20
TOTAL ORGANIC CARBON			02/04/11	STD	24.05		25.00	96.20
TOTAL ORGANIC CARBON			02/04/11	STD	1.030		1.00	103.00
TOTAL ORGANIC CARBON			02/04/11	STD	23.91		25.00	95.60
TOTAL ORGANIC CARBON	11020158	014	02/04/11	SPK	11.63	22.21	10.00	109.20
TOTAL ORGANIC CARBON	11020158	015	02/04/11	SPK	10.13	20.74	10.00	106.10

BENCHMARK
EnviroAnalytical, Inc.

FDHRS Certification #E84167
FDER Quality Assurance #870594G

Sunlabs Inc.
5460 Beaumont Center Blvd Suite 520
Tampa, Fl 33634

Attention: Lori Palmer

Project: Quality Control Data - **11020175**

Precision Data:

Parameter	ID		Date	Sample A Conc.	Sample B Conc.	% RSD
TOTAL ORGANIC CARBON	11020158	014	02/04/11	11.63	11.29	2.10
TOTAL ORGANIC CARBON	11020158	015	02/04/11	10.13	10.13	0.00
TOTAL ORGANIC CARBON	11020175	001	02/04/11	195.20	215.70	7.06

SunLabs, Inc. Chain of Custody

№ 25616

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

SunLabs Project # 110302.07

Project Name: Chevron Orlando
Project #: E0215
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
117967	CO-GW-MW-49D	3-1-11	1143	2	1	1
117968	CO-GW-MW-11S	3-1-11	1240	2	1	1
117969	CO-GW-MW-29D	3-1-11	1243	2	1	1
117970	CO-GW-MW-47D	3-1-11	1329	2	1	1
117971	CO-GW-MW-147D	3-1-11	1329	1	1	—
117972	CO-GW-MW-48D	3-1-11	1403	2	1	1
117973	CO-GW-MW-32D	3-1-11	1438	4	3	1
117974	CO-GW-MW-1D	3-1-11	1510	1	1	—

Due Date Requested*:

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:

X MS/MSD

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

Sampler Signature / Date: Ty Harbin 3-1-11

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:
S. Palmer	Ty Harbin	2/25/11	0900
Ty Harbin	FEDEX	3-1-11	~~0900~~ 1730
FedEx	[illegible]	3/2/11	12:25

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: 3.1 °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

* See General Terms and Conditions on Reverse

March 17, 2011

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

Re: SunLabs Project Number: **110302.07**
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
117967	CO-GW-MW-49D	03/01/11	11:43	03/02/11
117968	CO-GW-MW-11S	03/01/11	12:10	03/02/11
117969	CO-GW-MW-29D	03/01/11	12:43	03/02/11
117970	CO-GW-MW-47D	03/01/11	13:29	03/02/11
117971	CO-GW-MW-147D	03/01/11	13:29	03/02/11
117972	CO-GW-MW-48D	03/01/11	14:03	03/02/11
117973	CO-GW-MW-32D	03/01/11	14:38	03/02/11
117974	CO-GW-MW-1D	03/01/11	15:16	03/02/11

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 D8152 had exceptions for 8081 on the Ms, MSD, and RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

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

Sincerely,

Michael W. Palmer

Michael W. Palmer
Vice President, Laboratory Operations

Enclosures

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

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117967**
Sample Designation **CO-GW-MW-49D**

Matrix: Groundwater
Date Collected: 03/01/11 11:43
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 19:18	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	62	1		1	DEP-SURR-	03/10/11 19:18	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 19:18	03/04/11 11:30
a-BHC	8081	ug/L	0.15	1	0.0023	0.0092	319-84-6	03/10/11 19:18	03/04/11 11:30
b-BHC	8081	ug/L	0.85	10	0.03	0.12	319-85-7	03/14/11 15:56	03/04/11 11:30
d-BHC	8081	ug/L	1.2	10	0.023	0.092	319-86-8	03/14/11 15:56	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 19:18	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 19:18	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 19:18	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 19:18	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 19:18	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 19:18	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 19:18	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 19:18	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 19:18	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 19:18	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 19:18	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 19:18	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 19:18	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 19:18	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 19:18	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 19:18	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 19:18	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 19:18	03/04/11 11:30
Total Organic Carbon									
Date Analyzed			3/4/11 S7	1				03/04/11 15:21	
Total Organic Carbon	SM5310B	mg/L	120	1	0.27	1.1		03/04/11 15:21	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117968**
Sample Designation **CO-GW-MW-11S**

Matrix: Groundwater
Date Collected: 03/01/11 12:10
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 19:29	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	84	1		1	DEP-SURR-	03/10/11 19:29	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 19:29	03/04/11 11:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	03/10/11 19:29	03/04/11 11:30
b-BHC	8081	ug/L	0.003 U	1	0.003	0.012	319-85-7	03/10/11 19:29	03/04/11 11:30
d-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-86-8	03/10/11 19:29	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 19:29	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 19:29	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 19:29	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 19:29	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 19:29	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 19:29	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 19:29	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 19:29	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 19:29	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 19:29	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 19:29	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 19:29	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 19:29	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 19:29	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 19:29	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 19:29	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 19:29	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 19:29	03/04/11 11:30
Total Organic Carbon									
Date Analyzed			3/4/11 S7	1				03/04/11 15:22	
Total Organic Carbon	SM5310B	mg/L	2.43	1	0.27	1.1		03/04/11 15:22	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117969**
Sample Designation **CO-GW-MW-29D**

Matrix: Groundwater
Date Collected: 03/01/11 12:43
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 19:40	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	36	1		1	DEP-SURR-	03/10/11 19:40	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 19:40	03/04/11 11:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	03/10/11 19:40	03/04/11 11:30
b-BHC	8081	ug/L	0.41	1	0.003	0.012	319-85-7	03/10/11 19:40	03/04/11 11:30
d-BHC	8081	ug/L	0.089	1	0.0023	0.0092	319-86-8	03/10/11 19:40	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 19:40	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 19:40	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 19:40	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 19:40	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 19:40	03/04/11 11:30
Dieldrin	8081	ug/L	0.041	1	0.0014	0.0056	60-57-1	03/10/11 19:40	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 19:40	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 19:40	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 19:40	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 19:40	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 19:40	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 19:40	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 19:40	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 19:40	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 19:40	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 19:40	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 19:40	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 19:40	03/04/11 11:30
Total Organic Carbon									
Date Analyzed			3/4/11 S7	1				03/04/11 15:23	
Total Organic Carbon	SM5310B	mg/L	49.6	1	0.27	1.1		03/04/11 15:23	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117970**
Sample Designation **CO-GW-MW-47D**

Matrix: Groundwater
Date Collected: 03/01/11 13:29
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 19:51	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	96	1		1	DEP-SURR-	03/10/11 19:51	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 19:51	03/04/11 11:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	03/10/11 19:51	03/04/11 11:30
b-BHC	8081	ug/L	0.35	1	0.003	0.012	319-85-7	03/10/11 19:51	03/04/11 11:30
d-BHC	8081	ug/L	0.023	1	0.0023	0.0092	319-86-8	03/10/11 19:51	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 19:51	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 19:51	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 19:51	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 19:51	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 19:51	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 19:51	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 19:51	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 19:51	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 19:51	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 19:51	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 19:51	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 19:51	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 19:51	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 19:51	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 19:51	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 19:51	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 19:51	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 19:51	03/04/11 11:30
Total Organic Carbon									
Date Analyzed			3/4/11 S7	1				03/04/11 15:23	
Total Organic Carbon	SM5310B	mg/L	5.80	1	0.27	1.1		03/04/11 15:23	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117971**
Sample Designation **CO-GW-MW-147D**

Matrix: Groundwater
Date Collected: 03/01/11 13:29
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 20:02	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	54	1		1	DEP-SURR-	03/10/11 20:02	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 20:02	03/04/11 11:30
a-BHC	8081	ug/L	0.0023 U	1	0.0023	0.0092	319-84-6	03/10/11 20:02	03/04/11 11:30
b-BHC	8081	ug/L	0.34	1	0.003	0.012	319-85-7	03/10/11 20:02	03/04/11 11:30
d-BHC	8081	ug/L	0.021	1	0.0023	0.0092	319-86-8	03/10/11 20:02	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 20:02	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 20:02	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 20:02	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 20:02	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 20:02	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 20:02	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 20:02	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 20:02	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 20:02	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 20:02	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 20:02	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 20:02	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 20:02	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 20:02	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 20:02	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 20:02	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 20:02	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 20:02	03/04/11 11:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117972**
Sample Designation **CO-GW-MW-48D**

Matrix: Groundwater
Date Collected: 03/01/11 14:03
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 20:13	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	60	1		1	DEP-SURR-	03/10/11 20:13	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 20:13	03/04/11 11:30
a-BHC	8081	ug/L	0.0069 I	1	0.0023	0.0092	319-84-6	03/10/11 20:13	03/04/11 11:30
b-BHC	8081	ug/L	0.19	10	0.003	0.012	319-85-7	03/14/11 16:07	03/04/11 11:30
d-BHC	8081	ug/L	0.036	1	0.0023	0.0092	319-86-8	03/10/11 20:13	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 20:13	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 20:13	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 20:13	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 20:13	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 20:13	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 20:13	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 20:13	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 20:13	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 20:13	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 20:13	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 20:13	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 20:13	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 20:13	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 20:13	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 20:13	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 20:13	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 20:13	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 20:13	03/04/11 11:30
Total Organic Carbon									
Date Analyzed			3/4/11 S7	1				03/04/11 15:25	
Total Organic Carbon	SM5310B	mg/L	2.84	1	0.27	1.1		03/04/11 15:25	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117973**
Sample Designation **CO-GW-MW-32D**

Matrix: Groundwater
Date Collected: 03/01/11 14:38
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 20:25	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	68	1		1	DEP-SURR-	03/10/11 20:25	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 20:25	03/04/11 11:30
a-BHC	8081	ug/L	0.086	1	0.0023	0.0092	319-84-6	03/10/11 20:25	03/04/11 11:30
b-BHC	8081	ug/L	0.69	10	0.03	0.12	319-85-7	03/14/11 16:18	03/04/11 11:30
d-BHC	8081	ug/L	0.58	10	0.023	0.092	319-86-8	03/14/11 16:18	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 20:25	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 20:25	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 20:25	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 20:25	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 20:25	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 20:25	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 20:25	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 20:25	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 20:25	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 20:25	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 20:25	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 20:25	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 20:25	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 20:25	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 20:25	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 20:25	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 20:25	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 20:25	03/04/11 11:30
Total Organic Carbon									
Date Analyzed			3/4/11 S7	1				03/04/11 15:26	
Total Organic Carbon	SM5310B	mg/L	29.1	1	0.27	1.1		03/04/11 15:26	

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

SunLabs Sample Number **117974**
Sample Designation **CO-GW-MW-1D**

Matrix: Groundwater
Date Collected: 03/01/11 15:16
Date Received: 03/02/11 12:25

Parameters	Method	Units	Results	Dil Factor	MDL	RL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081									
Date Extracted	3510c		3/4/2011						03/04/11 11:30
Date Analyzed			3/10/11	1				03/10/11 20:36	
2,4,5,6-Tetrachloro-m-xylene (10-139)	8081	%	43	1		1	DEP-SURR-	03/10/11 20:36	03/04/11 11:30
Aldrin	8081	ug/L	0.002 U	1	0.002	0.008	309-00-2	03/10/11 20:36	03/04/11 11:30
a-BHC	8081	ug/L	2.5	20	0.046	0.18	319-84-6	03/14/11 16:30	03/04/11 11:30
b-BHC	8081	ug/L	2.7	20	0.06	0.24	319-85-7	03/14/11 16:30	03/04/11 11:30
d-BHC	8081	ug/L	5.3	20	0.0023	0.0092	319-86-8	03/14/11 16:30	03/04/11 11:30
a-Chlordane	8081	ug/L	0.0019 U	1	0.0019	0.0076	5103-71-9	03/10/11 20:36	03/04/11 11:30
g-Chlordane	8081	ug/L	0.0021 U	1	0.0021	0.0084	5103-74-2	03/10/11 20:36	03/04/11 11:30
4,4'-DDD	8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	03/10/11 20:36	03/04/11 11:30
4,4'-DDE	8081	ug/L	0.0017 U	1	0.0017	0.0068	72-55-9	03/10/11 20:36	03/04/11 11:30
4,4'-DDT	8081	ug/L	0.002 U	1	0.002	0.008	50-29-3	03/10/11 20:36	03/04/11 11:30
Dieldrin	8081	ug/L	0.0014 U	1	0.0014	0.0056	60-57-1	03/10/11 20:36	03/04/11 11:30
Endosulfan I	8081	ug/L	0.0019 U	1	0.0019	0.0076	959-98-8	03/10/11 20:36	03/04/11 11:30
Endosulfan II	8081	ug/L	0.0018 U	1	0.0018	0.0072	33213-65-9	03/10/11 20:36	03/04/11 11:30
Endosulfan sulfate	8081	ug/L	0.0027 U	1	0.0027	0.011	1031-07-8	03/10/11 20:36	03/04/11 11:30
Endrin	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-20-8	03/10/11 20:36	03/04/11 11:30
Endrin aldehyde	8081	ug/L	0.0019 U	1	0.0019	0.0076	7421-93-4	03/10/11 20:36	03/04/11 11:30
Endrin ketone	8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	03/10/11 20:36	03/04/11 11:30
Heptachlor	8081	ug/L	0.0024 U	1	0.0024	0.0096	76-44-8	03/10/11 20:36	03/04/11 11:30
Heptachlor epoxide	8081	ug/L	0.0022 U	1	0.0022	0.0088	1024-57-3	03/10/11 20:36	03/04/11 11:30
Lindane	8081	ug/L	0.0024 U	1	0.0024	0.0096	58-89-9	03/10/11 20:36	03/04/11 11:30
Methoxychlor	8081	ug/L	0.0018 U	1	0.0018	0.0072	72-43-5	03/10/11 20:36	03/04/11 11:30
Mirex	8081	ug/L	0.015 U	1	0.015	0.06	2385-85-5	03/10/11 20:36	03/04/11 11:30
Toxaphene	8081	ug/L	0.1 U	1	0.1	0.42	8001-35-2	03/10/11 20:36	03/04/11 11:30

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
110302.07	Project Description Chevron Orlando

March 17, 2011

Footnotes	
**	Not NELAC certified for this analyte
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J	The reported value failed to meet the established quality control criteria for either precision or accuracy(see cover letter for explanation)
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MB	Method Blank
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Sample not analyzed at client's request.
p	SunLabs is not currently NELAC certified for this analyte.
Q	Sample held beyond the accepted holding time.
RL	RL(reporting limit) = PQL(practical quantitation limit).
RPD	Relative Percent Difference
S7	This analysis performed by Benchmark EnviroAnalytical, Inc., Certification number E84167.
U	Compound was analyzed for but not detected.
V	Indicates that the analyte was detected in both the sample and the associated method blank.

Quality Control Data

Project Number	TASK Environmental , Inc.
110302.07	Project Description: Chevron Orlando

March 17, 2011

Batch No: **D8152**

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

TestCode: 8081-w

Associated Samples: 117967, 117968, 117969, 117970, 117971, 117972, 117973, 117974

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											*117973*	*117973*					
2,4,5,6-Tetrachloro-m-xylene (10-139)	55		%														
Aldrin	0.002	U	ug/L	1.0	45	47	4	14	30-94	1.0	28	39	33 *	12	0-118		
a-BHC	0.0023	U	ug/L	1.0	49	53	8	12	26-91	1.0	73	148 *	68 *	18	0-102		
b-BHC	0.0030	U	ug/L	1.0	55	60	9	15	25-134	1.0	103	32	105 *	26	0-142		
d-BHC	0.0023	U	ug/L	1.0	70	74	6	16	0-129	1.0	0	0	NA	35	0-101		
a-Chlordane	0.0019	U	ug/L	1.0	68	72	6	20	37-111	1.0	50	47	6	25	8-116		
g-Chlordane	0.0021	U	ug/L	1.0	59	64	8	13	39-112	1.0	60	67	11	30	16-109		
4,4'-DDD	0.0016	U	ug/L	1.0	69	78	12	17	37-129	1.0	74	64	14	23	21-110		
4,4'-DDE	0.0017	U	ug/L	1.0	64	72	12	14	37-112	1.0	95	128 *	30	31	11-111		
4,4'-DDT	0.002	U	ug/L	1.0	73	83	13	20	36-132	1.0	87	99	13	38	0-138		
Dieldrin	0.0014	U	ug/L	1.0	64	71	10	20	48-115	1.0	103	127	21	24	0-142		
Endosulfan I	0.0019	U	ug/L	1.0	60	64	6	19	33-117	1.0	115 *	76	41	49	21-100		
Endosulfan II	0.0018	U	ug/L	1.0	69	78	12	20	44-114	1.0	68	80	16	28	5-126		
Endosulfan sulfate	0.0027	U	ug/L	1.0	72	82	13 *	11	53-111	1.0	65	96	39 *	30	18-112		
Endrin	0.0018	U	ug/L	1.0	67	75	11	14	41-119	1.0	56	106	62 *	23	20-118		
Endrin ketone	0.0016	U	ug/L	1.0	68	76	11	14	35-129	1.0	92	96	4	24	0-129		
Heptachlor	0.0024	U	ug/L	1.0	50	52	4	20	27-100	1.0	131	164 *	22	71	0-151		
Heptachlor epoxide	0.0022	U	ug/L	1.0	59	64	8	15	37-108	1.0	66	134 *	68 *	20	12-112		
Lindane	0.0024	U	ug/L	1.0	51	53	4	15	27-99	1.0	21	60	96 *	20	15-100		
Methoxychlor	0.0018	U	ug/L	1.0	78	89	13	20	47-130	1.0	72	88	20 *	19	4-135		
Mirex	0.015	U	ug/L	1.0	58	64	10	13	32-133	1.0	75	89	17	31	9-118		
Toxaphene	0.10	U	ug/L														

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

Footnotes

MI	*Matrix Interference*
U	*Compound was analyzed for but not detected.*

SUB-Benchmark

SunLabs, Inc. Chain of Custody

11030056 № 25675

Client Name: SUN LABS
Contact: Lori Palmer
Address:
Phone / Fax:
E-Mail:

SunLabs Project #

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

Project Name:
Project #: 110302.07
PO #: 11-1131
Alt Bill To:

Due Date Requested*: STD

☐ FDEP PreApproval site
☐ Cash rates
☐ ADaPT EDD

Remarks / Comments:

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	TOC
1	117967	3-1-11	11:43	1	X
2	117968	3-1-11	12:10	1	X
3	117969	3-1-11	12:43	1	X
4	117970	3-1-11	13:29	1	X
5	117972	3-1-11	1403	1	X
6	117973	3-1-11	1438	1	X

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:
Rob Blad	[signature]	3/2/11	1355

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

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

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

Internal Use Only
Temp upon receipt: 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 12/10

* See General Terms and Conditions on Reverse

P94/64

BENCHMARK
EnviroAnalytical, Inc.

FDHRS Certification #E84167 and #84455
FDER Quality Assurance #870594G

Sunlabs Inc.
5460 Beaumont Center Blvd Suite 520
Tampa, Fl 33634

Attention: Lori Palmer

Project: Quality Control Data - **11020845, 11020846 & 11030056**

Accuracy Data:

Parameter	ID		Date	QC Type	Sample Conc.	Sample + Spike Conc.	True Value	% Rec.
BIOCHEMICAL OXYGEN DEMAND			02/24/11	STD	209.75		198.00	105.90
BIOCHEMICAL OXYGEN DEMAND			02/24/11	STD	195.25		198.00	98.60
BIOCHEMICAL OXYGEN DEMAND			02/24/11	STD	181.75		198.00	91.80
BIOCHEMICAL OXYGEN DEMAND	11020846	001	02/24/11	SPK	1480	3900	2640	94.30
CHEMICAL OXYGEN DEMAND			02/24/11	STD	511.00		500.00	102.20
CHEMICAL OXYGEN DEMAND			02/24/11	STD	527.54		500.00	105.50
CHEMICAL OXYGEN DEMAND			02/24/11	STD	94.97		100.00	95.00
CHEMICAL OXYGEN DEMAND			02/24/11	STD	24.76		25.00	99.00
CHEMICAL OXYGEN DEMAND			02/24/11	STD	45.03		50.00	90.10
CHEMICAL OXYGEN DEMAND			02/24/11	STD	45.03		50.00	90.10
CHEMICAL OXYGEN DEMAND	11020748	005	02/24/11	SPK	0.000	46.34	50.00	95.50
CHEMICAL OXYGEN DEMAND	11020827	001	02/24/11	SPK	3195	4992	2500	107.40
TOTAL ORGANIC CARBON			03/04/11	STD	48.31		50.00	96.60
TOTAL ORGANIC CARBON			03/04/11	STD	23.87		25.00	95.50
TOTAL ORGANIC CARBON			03/04/11	STD	23.90		25.00	95.60
TOTAL ORGANIC CARBON			03/04/11	STD	23.92		25.00	95.70
TOTAL ORGANIC CARBON			03/04/11	STD	23.82		25.00	95.30
TOTAL ORGANIC CARBON			03/04/11	STD	48.28		50.00	96.60
TOTAL ORGANIC CARBON			03/04/11	STD	1.091		1.00	109.10
TOTAL ORGANIC CARBON	11020845	001	03/04/11	SPK	3.707	13.67	10.00	100.40
TOTAL ORGANIC CARBON	11020937	001	03/04/11	SPK	11.53	22.12	10.00	106.50
TOTAL ORGANIC CARBON	11030080	004	03/04/11	SPK	29.63	39.50	10.00	98.70
TOTAL SULFIDE			02/24/11	STD	0.509		0.47	107.80
TOTAL SULFIDE			02/24/11	STD	0.519		0.47	109.90
TOTAL SULFIDE	11020823	001	02/24/11	SPK	0.025	0.579	0.47	117.40

BENCHMARK

EnviroAnalytical, Inc.

FDHRS Certification #E84167
FDER Quality Assurance #870594G

Sunlabs Inc.
5460 Beaumont Center Blvd Suite 520
Tampa, Fl 33634

Attention: Lori Palmer

Project: Quality Control Data - 11020845, 11020846 & 11030056

Precision Data:

Parameter	ID		Date	Sample A Conc.	Sample B Conc.	% RSD
BIOCHEMICAL OXYGEN DEMAND	11020846	001	02/24/11	1480	1410	3.43
BIOCHEMICAL OXYGEN DEMAND	11020846	001	02/24/11	1453	1417	1.81
CHEMICAL OXYGEN DEMAND	11020748	005	02/24/11	0.000	0.000	0.00
CHEMICAL OXYGEN DEMAND	11020827	001	02/24/11	3195	3077	2.66
TOTAL ORGANIC CARBON	11020845	001	03/04/11	3.707	3.63	1.56
TOTAL ORGANIC CARBON	11030080	004	03/04/11	29.63	29.63	0.00
TOTAL SULFIDE	11020770	01B	02/24/11	2.131	2.186	1.79