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

ENVIRONMENTAL

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

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

Date:
October 9, 2014

Contact:
Allen C. Just, P.E.

Phone:
714.508.2677

Email:
Allen.Just@arcadis-us.com

Our ref:
B0048080.0000.00002

Dear Mr. Hou:

On behalf of Chevron Environmental Management Company (Chevron EMC), ARCADIS U.S., Inc. (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 Third Quarter 2014 and the proposed activities for Fourth Quarter 2014.

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:
Kelsey Helton, FDEP, Tallahassee, FL
Mark Stella, Chevron EMC, Bellaire, TX
Susan Tobin, TASK Environmental, Mount Dora, FL
Robert Malinoski, Chevron U.S.A., Inc, Houston, TX
Matthew Coglianese, Rasco Klock Reininger Perez Esquenazi Vigil & Nieto PL, Coral Gables, FL

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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
OCTOBER 9, 2014

Site: Chevron Orlando Superfund Site

Location: Orlando, Orange County, Florida

EPA Identification No.: FLD 004 064 242

ARCADIS Project No.: B0048080.0000.00002

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

Env. Consultant: ARCADIS / Allen Just / 714.508.2677

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

Work Completed During Third Quarter 2014

1. Conducted quarterly groundwater monitoring activities at the Site (Figures 1 through 3) on July 8 and 9, 2014. The monitoring activities included the gauging and collection of groundwater samples from 16 wells. A summary of groundwater monitoring data is presented in Tables 1 through 3. Analytical results for selected pesticides during the Third Quarter 2014 are presented in Figures 4 through 7. A copy of the chain-of-custody documentation and laboratory report are presented in Appendix A.
2. Submitted the *Site Status Update* for Second Quarter 2014 on July 15, 2014.
3. Coordinated the transportation and disposal of approximately 56 tons of the waste soil on July 22, 2014. The waste soil was generated during permeable reactive barrier (PRB) No. 11.0 installation activities and the McDonald's property groundwater investigation.
4. Submitted a letter report to the United States Environmental Protection Agency (USEPA) on August 1, 2014. This letter report documented the activities and results of the groundwater investigation performed at the McDonald's property located at 2929 North Orange Blossom Trail.
5. Conducted a site inspection on September 9, 2014. The action items from the inspection included site security and general site maintenance activities.
6. Continued preparation of a site-specific *Operation and Maintenance (O&M) Plan*.
7. As needed, performed site maintenance activities including mowing, weeding, and trash removal.

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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
OCTOBER 9, 2014

Work To Be Performed During Fourth Quarter 2014

1. Submit the *Site Status Update* for Third Quarter 2014.
2. Complete the action items identified during the September 9, 2014 site inspection.
3. Conduct quarterly groundwater monitoring activities at the Site. The monitoring activities will include the gauging and collection of groundwater samples from 32 wells. This will be the annual monitoring event per the revised groundwater monitoring program.
4. Coordinate and attend a site status update meeting with James Hou of the USEPA and Kelsey Helton of the Florida Department of Environmental Protection (FDEP).
5. As needed, perform 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	Site Location Map
Figure 2	Site Plan
Figure 3	Site Plan with Sampling Locations, PRBs, and Remediation Areas
Figure 4	alpha-BHC Concentrations in Groundwater – Third Quarter 2014
Figure 5	beta-BHC Concentrations in Groundwater – Third Quarter 2014
Figure 6	Lindane Concentrations in Groundwater – Third Quarter 2014
Figure 7	delta-BHC Concentrations in Groundwater – Third Quarter 2014
Appendix A	Chain-of-Custody Documentation and Laboratory Reports

ATTACHMENTS

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Attachments

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Tables

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1D	03/17/03	100.89	9.80	91.09	
MW-1D	10/03/03	100.89	9.75	91.14	
MW-1D	04/07/04	100.89	10.57	90.32	
MW-1D	10/14/04	100.89	8.70	92.19	
MW-1D	05/31/05	100.89	10.88	90.01	
MW-1D	12/12/05	100.89	10.26	90.63	
MW-1D	03/26/06	100.89	11.10	89.79	
MW-1D	04/23/06	100.89	11.53	89.36	
MW-1D	05/24/06	100.89	11.65	89.24	
MW-1D	06/27/06	100.89	11.07	89.82	
MW-1D	07/26/06	100.89	10.22	90.67	
MW-1D	09/06/06	100.89	9.89	91.00	
MW-1D	10/03/06	100.89	10.14	90.75	
MW-1D	11/01/06	100.89	10.68	90.21	
MW-1D	02/01/07	100.89	10.05	90.84	
MW-1D	04/22/07	100.89	11.58	89.31	
MW-1D	08/01/07	100.89	11.15	89.74	
MW-1D	11/02/07	100.89	10.47	90.42	
MW-1D	12/14/07	100.89	11.70	89.19	
MW-1D	01/10/08	100.89	11.33	89.56	
MW-1D	04/08/08	100.89	10.04	90.85	
MW-1D	07/10/08	100.89	10.40	90.49	
MW-1D	10/07/08	100.89	9.59	91.30	
MW-1D	01/09/09	100.89	11.05	89.84	
MW-1D	02/11/09	100.89	10.98	89.91	
MW-1D	03/10/09	100.89	11.25	89.64	
MW-1D	04/16/09	100.89	11.79	89.10	
MW-1D	07/08/09	100.89	9.39	91.50	
MW-1D	10/08/09	100.89	10.77	90.12	
MW-1D	01/06/10	100.89	10.75	90.14	
MW-1D	04/08/10	100.89	9.27	91.62	
MW-1D	07/08/10	100.89	10.10	90.79	
MW-1D	08/11/10	100.89	10.69	90.20	
MW-1D	09/01/10	100.89	10.25	90.64	
MW-1D	10/07/10	100.89	10.00	90.89	
MW-1D	11/03/10	100.89	10.95	89.94	
MW-1D	12/09/10	100.89	11.43	89.46	
MW-1D	01/12/11	100.89	11.57	89.32	
MW-1D	02/02/11	100.89	10.44	90.45	
MW-1D	03/01/11	100.89	10.85	90.04	
MW-1D	04/07/11	100.89	9.79	91.10	
MW-1D	05/03/11	100.89	10.64	90.25	
MW-1D	06/09/11	100.89	11.33	89.56	
MW-1D	07/05/11	100.89	10.19	90.70	
MW-1D	08/03/11	100.89	10.10	90.79	
MW-1D	09/19/11	100.89	10.35	90.54	
MW-1D	10/14/11	100.89	8.77	92.12	
MW-1D	11/11/11	100.89	9.95	90.94	
MW-1D	12/14/11	100.89	10.63	90.26	
MW-1D	01/03/12	100.89	10.91	89.98	
MW-1D	02/16/12	100.89	11.47	89.42	
MW-1D	03/06/12	100.89	11.50	89.39	
MW-1D	04/04/12	100.89	11.84	89.05	
MW-1D	05/09/12	100.89	12.35	88.54	
MW-1D	06/13/12	100.89	11.90	88.99	
MW-1D	07/12/12	100.89	10.00	90.89	
MW-1D	08/23/12	100.89	10.31	90.58	
MW-1D	09/20/12	100.89	9.90	90.99	
MW-1D	10/22/12	100.89	10.32	90.57	
MW-1D	01/30/13	100.89	11.46	89.43	
MW-1D	05/10/13	100.89	9.35	91.54	
MW-1D	08/01/13	100.89	9.50	91.39	
MW-1D	10/10/13	100.89	9.89	91.00	
MW-1D	01/09/14	100.89	11.15	89.74	
MW-1D	04/02/14	100.89	10.60	90.29	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-1D	07/09/14	100.89	9.95	90.94	
MW-1S	03/17/03	100.93	9.82	91.11	
MW-1S	10/03/03	100.93	9.73	91.20	
MW-1S	04/07/04	100.93	10.59	90.34	
MW-1S	10/14/04	100.93	8.65	92.28	
MW-1S	05/31/05	100.93	10.89	90.04	
MW-1S	12/12/05	100.93	10.25	90.68	
MW-1S	03/26/06	100.93	11.19	89.74	
MW-1S	04/23/06	100.93	11.55	89.38	
MW-1S	05/24/06	100.93	11.64	89.29	
MW-1S	06/27/06	100.93	11.09	89.84	
MW-1S	07/26/06	100.93	10.22	90.71	
MW-1S	09/06/06	100.93	9.85	91.08	
MW-1S	10/03/06	100.93	10.14	90.79	
MW-1S	11/01/06	100.93	10.69	90.24	
MW-1S	02/01/07	100.93	10.07	90.86	
MW-1S	04/22/07	100.93	11.60	89.33	
MW-1S	08/01/07	100.93	11.16	89.77	
MW-1S	11/02/07	100.93	10.47	90.46	
MW-1S	12/14/07	100.93	11.20	89.73	
MW-1S	01/10/08	100.93	11.50	89.43	
MW-1S	10/07/08	100.93	9.55	91.38	
MW-1S	05/09/12	100.93	12.35	88.58	
MW-2D	03/17/03	99.16	6.54	92.62	
MW-2D	10/03/03	99.16	6.28	92.88	
MW-2D	04/07/04	99.16	7.30	91.86	
MW-2D	10/14/04	99.16	4.73	94.43	
MW-2D	05/31/05	99.16	7.24	91.92	
MW-2D	12/12/05	99.16	6.45	92.71	
MW-2D	11/01/06	99.16	7.20	91.96	
MW-2D	11/02/07	99.16	7.35	91.81	
MW-2D	12/05/07	99.16	8.17	90.99	
MW-2D	12/14/07	99.16	8.34	90.82	
MW-2S	03/17/03	99.11	6.52	92.59	
MW-2S	10/03/03	99.11	6.30	92.81	
MW-2S	04/07/04	99.11	7.27	91.84	
MW-2S	10/14/04	99.11	4.62	94.49	
MW-2S	05/31/05	99.11	7.43	91.68	
MW-2S	12/12/05	99.11	6.38	92.73	
MW-2S	11/01/06	99.11	7.12	91.99	
MW-2S	12/05/07	99.11	8.09	91.02	
MW-2S	12/14/07	99.11	8.29	90.82	
MW-3D	03/17/03	101.65	8.12	93.53	
MW-3D	10/03/03	101.65	7.80	93.85	
MW-3D	04/07/04	101.65	9.10	92.55	
MW-3D	10/14/04	101.65	6.36	95.29	
MW-3D	05/31/05	101.65	8.73	92.92	
MW-3D	12/12/05	101.65	8.06	93.59	
MW-3D	04/23/06	101.65	10.08	91.57	
MW-3D	11/02/06	101.65	8.79	92.86	
MW-3D	11/01/07	101.65	8.90	92.75	
MW-3D	12/14/07	101.65	9.99	91.66	
MW-3D	10/09/09	101.65	9.45	92.20	
MW-3D	10/08/10	101.65	8.20	93.45	
MW-3D	10/14/11	101.65	5.69	95.96	
MW-3D	10/18/12	101.65	8.63	93.02	
MW-3D	10/09/13	101.65	8.32	93.33	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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	11/02/08	101.82	8.88	92.94	
MW-3S	04/22/07	101.82	10.55	91.27	
MW-3S	11/01/07	101.82	9.05	92.77	
MW-3S	12/14/07	101.82	10.18	91.64	
MW-3S	10/09/09	101.82	9.69	92.13	
MW-3S	10/08/10	101.82	8.30	93.52	
MW-3S	10/14/11	101.82	5.19	96.63	
MW-3S	10/18/12	101.82	8.75	93.07	
MW-3S	10/09/13	101.82	8.43	93.39	
MW-4D	03/17/03	101.93	9.47	92.46	
MW-4D	10/03/03	101.93	9.16	92.77	
MW-4D	04/07/04	101.93	10.15	91.78	
MW-4D	10/14/04	101.93	7.54	94.39	
MW-4D	05/31/05	101.93	10.39	91.54	
MW-4D	12/12/05	101.93	9.79	92.14	
MW-4D	04/23/06	101.93	11.28	90.65	
MW-4D	11/02/06	101.93	10.22	91.71	
MW-4D	11/01/07	101.93	10.07	91.86	
MW-4D	12/14/07	101.93	10.92	91.01	
MW-4D	10/07/08	101.93	8.55	93.38	
MW-4D	01/09/09	101.93	10.75	91.18	
MW-4D	10/08/09	101.93	10.84	91.09	
MW-4D	10/08/10	101.93	9.27	92.66	
MW-4D	10/14/11	101.93	7.50	94.43	
MW-4D	11/11/11	101.93	9.35	92.58	
MW-4D	12/14/11	101.93	10.35	91.58	
MW-4D	01/06/12	101.93	10.73	91.20	
MW-4D	02/16/12	101.93	11.31	90.62	
MW-4D	03/07/12	101.93	11.45	90.48	
MW-4D	04/05/12	101.93	11.75	90.18	
MW-4D	05/09/12	101.93	12.27	89.66	
MW-4D	06/13/12	101.93	11.70	90.23	
MW-4D	07/11/12	101.93	10.04	91.89	
MW-4D	08/23/12	101.93	9.80	92.13	
MW-4D	09/20/12	101.93	9.83	92.10	
MW-4D	10/18/12	101.93	9.56	92.37	
MW-4D	01/29/13	101.93	11.35	90.58	
MW-4D	05/10/13	101.93	8.20	93.73	
MW-4D	08/02/13	101.93	8.41	93.52	
MW-4D	10/09/13	101.93	9.29	92.64	
MW-4D	01/08/14	101.93	11.23	90.70	
MW-4D	04/01/14	101.93	10.50	91.43	
MW-4D	07/08/14	101.93	9.66	92.27	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-4S	10/03/06	102.51	9.90	92.61	
MW-4S	11/02/06	102.51	10.77	91.74	
MW-4S	04/22/07	102.51	11.89	90.62	
MW-4S	11/01/07	102.51	10.00	92.51	
MW-4S	12/14/07	102.51	11.49	91.02	
MW-4S	10/07/08	102.51	9.09	93.42	
MW-4S	01/09/09	102.51	11.32	91.19	
MW-4S	10/09/09	102.51	10.33	92.18	
MW-4S	10/08/10	102.51	9.85	92.66	
MW-4S	10/14/11	102.51	8.06	94.45	
MW-4S	11/11/11	102.51	9.91	92.60	
MW-4S	12/14/11	102.51	10.92	91.59	
MW-4S	01/06/12	102.51	11.30	91.21	
MW-4S	02/16/12	102.51	11.89	90.62	
MW-4S	03/07/12	102.51	12.02	90.49	
MW-4S	04/05/12	102.51	12.31	90.20	
MW-4S	05/09/12	102.51	12.82	89.69	
MW-4S	06/13/12	102.51	12.75	89.76	
MW-4S	07/11/12	102.51	10.58	91.93	
MW-4S	08/24/12	102.51	10.35	92.16	
MW-4S	09/20/12	102.51	10.39	92.12	
MW-4S	10/18/12	102.51	10.12	92.39	
MW-4S	01/29/13	102.51	11.93	90.58	
MW-4S	05/10/13	102.51	8.70	93.81	
MW-4S	08/02/13	102.51	9.00	93.51	
MW-4S	10/09/13	102.51	9.85	92.66	
MW-4S	01/08/14	102.51	11.81	90.70	
MW-4S	04/01/14	102.51	11.07	91.44	
MW-4S	07/08/14	102.51	10.23	92.28	
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-5D	10/14/11	100.81	8.64	92.17	
MW-5D	10/22/12	100.81	10.25	90.56	
MW-5D	10/10/13	100.81	9.89	90.92	
MW-5S	03/17/03	101.24	10.23	91.01	
MW-5S	10/03/03	101.24	10.18	91.06	
MW-5S	04/07/04	101.24	10.82	90.42	
MW-5S	10/14/04	101.24	8.95	92.29	
MW-5S	05/31/05	101.24	11.15	90.09	
MW-5S	12/12/05	101.24	10.49	90.75	
MW-5S	04/23/06	101.24	11.25	89.99	
MW-5S	08/01/07	101.24	11.53	89.71	
MW-5S	12/14/07	101.24	11.61	89.63	
MW-6D	03/17/03	99.69	9.29	90.40	
MW-6D	10/03/03	99.69	9.32	90.37	
MW-6D	04/07/04	99.69	9.76	89.93	
MW-6D	10/14/04	99.69	NM	NA	Well not accessible
MW-6D	05/31/05	99.69	NM	NA	Well not accessible
MW-6D	12/12/05	99.69	NM	NA	Well not accessible
MW-6D	08/01/07	99.69	10.17	89.52	
MW-6D	12/14/07	99.69	NM	NA	Not measured; well was not gauged

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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	NM	NA	Well not accessible
MW-6S	05/31/05	99.80	NM	NA	Well not accessible
MW-6S	12/12/05	99.80	NM	NA	Well not accessible
MW-6S	08/01/07	99.80	10.30	89.50	
MW-6S	12/14/07	99.80	NM	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	
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-9D	10/22/12	102.59	8.28	94.31	
MW-9D	10/09/13	102.59	7.72	94.87	
MW-10D	03/17/03	104.35	10.62	93.73	
MW-10D	10/03/03	104.35	10.18	94.17	
MW-10D	04/07/04	104.35	11.30	93.05	
MW-10D	10/14/04	104.35	8.80	95.55	
MW-10D	05/31/05	104.35	11.55	92.80	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-10D	12/12/05	104.35	11.00	93.35	
MW-10D	04/23/06	104.35	12.35	92.00	
MW-10D	11/01/06	104.35	11.36	92.99	
MW-10D	07/31/07	104.35	11.87	92.48	
MW-10D	11/01/07	104.35	11.12	93.23	
MW-10D	12/14/07	104.35	12.01	92.34	
MW-10D	02/11/09	104.35	12.98	91.37	
MW-10D	10/12/09	104.35	11.24	93.11	
MW-10D	10/08/10	104.35	10.31	94.04	
MW-10D	10/26/10	104.35	11.45	92.90	Resample event (10.08.10 sample suspect)
MW-10D	10/14/11	104.35	8.80	95.55	Well was abandoned on 11/04/2011
MW-10S	03/17/03	103.31	9.51	93.80	
MW-10S	10/03/03	103.31	9.05	94.26	
MW-10S	04/07/04	103.31	10.14	93.17	
MW-10S	10/14/04	103.31	7.67	95.64	
MW-10S	05/31/05	103.31	10.41	92.90	
MW-10S	12/12/05	103.31	9.86	93.45	
MW-10S	04/23/06	103.31	11.22	92.09	
MW-10S	11/01/06	103.31	10.20	93.11	
MW-10S	07/31/07	103.31	10.71	92.60	
MW-10S	11/01/07	103.31	9.99	93.32	
MW-10S	12/14/07	103.31	10.90	92.41	
MW-10S	02/11/09	103.31	10.85	92.46	
MW-10S	10/12/09	103.31	10.11	93.20	
MW-10S	10/08/10	103.31	9.19	94.12	
MW-10S	10/14/11	103.31	7.69	95.62	Well was abandoned on 11/04/2011
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	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-11S	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	8.88	89.36	
MW-11S	10/06/09	96.24	7.22	89.02	
MW-11S	11/04/09	98.24	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	8.95	89.29	
MW-11S	04/05/10	96.24	6.17	90.07	
MW-11S	05/04/10	96.24	6.62	89.62	
MW-11S	06/09/10	96.24	6.99	89.25	
MW-11S	07/07/10	96.24	6.82	89.42	
MW-11S	08/09/10	96.24	7.10	89.14	
MW-11S	09/01/10	96.24	6.73	89.51	
MW-11S	10/04/10	96.24	6.55	89.69	
MW-11S	11/03/10	96.24	7.30	88.94	
MW-11S	12/09/10	96.24	7.70	88.54	
MW-11S	01/11/11	96.24	7.87	88.37	
MW-11S	02/02/11	96.24	6.95	89.29	
MW-11S	03/01/11	96.24	7.25	88.99	
MW-11S	04/06/11	96.24	8.24	90.00	
MW-11S	05/03/11	96.24	7.14	89.10	
MW-11S	06/14/11	96.24	7.75	88.49	
MW-11S	07/05/11	96.24	6.60	89.64	
MW-11S	08/03/11	96.24	6.96	89.28	
MW-11S	09/19/11	96.24	6.95	89.29	
MW-11S	10/11/11	96.24	5.53	90.71	
MW-11S	11/10/11	96.24	6.58	89.66	
MW-11S	12/13/11	96.24	7.02	89.22	
MW-11S	01/04/12	96.24	7.30	88.94	
MW-11S	02/15/12	96.24	7.67	88.57	
MW-11S	03/06/12	96.24	7.74	88.50	
MW-11S	04/02/12	96.24	8.06	88.18	
MW-11S	05/08/12	96.24	8.72	87.52	
MW-11S	06/12/12	96.24	8.16	88.08	
MW-11S	07/10/12	96.24	7.17	89.07	
MW-11S	08/22/12	96.24	6.60	89.64	
MW-11S	09/19/12	96.24	6.64	89.60	
MW-11S	10/17/12	96.24	6.64	89.60	
MW-11S	11/14/12	96.24	7.23	89.01	
MW-11S	01/30/13	96.24	7.70	88.54	
MW-11S	05/13/13	96.24	6.33	89.91	
MW-11S	10/10/13	96.24	6.45	89.79	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-12S	06/26/06	97.95	8.37	89.58	
MW-12S	07/26/06	97.95	7.45	90.50	
MW-12S	09/05/06	97.95	7.25	90.70	
MW-12S	10/02/06	97.95	7.35	90.60	
MW-12S	10/31/06	97.95	7.84	90.11	
MW-12S	01/31/07	97.95	7.97	89.98	
MW-12S	04/21/07	97.95	8.40	89.55	
MW-12S	08/04/07	97.95	8.00	89.95	
MW-12S	10/29/07	97.95	7.43	90.52	
MW-12S	12/14/07	97.95	8.09	89.86	
MW-15S	03/17/03	99.21	8.89	90.32	
MW-15S	10/03/03	99.21	9.03	90.18	
MW-15S	04/07/04	99.21	9.71	89.50	
MW-15S	10/14/04	99.21	8.25	90.96	
MW-15S	05/31/05	99.21	9.82	89.39	
MW-15S	12/12/05	99.21	9.22	89.99	
MW-15S	01/29/06	99.21	9.70	89.51	
MW-15S	02/26/06	99.21	9.65	89.56	
MW-15S	03/26/06	99.21	10.04	89.17	
MW-15S	04/23/06	99.21	10.40	88.81	
MW-15S	05/23/06	99.21	10.63	88.58	
MW-15S	06/26/06	99.21	10.20	89.01	
MW-15S	07/26/06	99.21	9.26	89.95	
MW-15S	09/05/06	99.21	8.95	90.26	
MW-15S	10/02/06	99.21	9.24	89.97	
MW-15S	10/31/06	99.21	9.72	89.49	
MW-15S	11/28/06	99.21	9.85	89.36	
MW-15S	12/17/06	99.21	9.68	89.53	
MW-15S	02/01/07	99.21	9.40	89.81	
MW-15S	03/01/07	99.21	9.76	89.45	
MW-15S	03/25/07	99.21	10.00	89.21	
MW-15S	04/21/07	99.21	10.33	88.88	
MW-15S	05/20/07	99.21	12.56	86.65	
MW-15S	06/25/07	99.21	10.60	88.61	
MW-15S	07/30/07	99.21	10.06	89.15	
MW-15S	08/23/07	99.21	9.78	89.43	
MW-15S	09/30/07	99.21	9.50	89.71	
MW-15S	10/28/07	99.21	9.49	89.72	
MW-15S	11/27/07	99.21	9.91	89.30	
MW-15S	12/14/07	99.21	10.03	89.18	
MW-15S	01/06/08	99.21	10.15	89.06	
MW-15S	02/12/08	99.21	9.70	89.51	
MW-15S	03/05/08	99.21	9.79	89.42	
MW-15S	04/07/08	99.21	9.04	90.17	
MW-15S	05/06/08	99.21	9.84	89.37	
MW-15S	06/05/08	99.21	10.30	88.91	
MW-15S	07/09/08	99.21	9.56	89.65	
MW-15S	08/07/08	99.21	8.71	90.50	
MW-15S	10/08/08	99.21	8.66	90.55	
MW-15S	11/07/08	99.21	9.18	90.03	
MW-15S	12/09/08	99.21	9.62	89.59	
MW-15S	01/06/09	99.21	9.79	89.42	
MW-15S	02/12/09	99.21	9.82	89.39	
MW-15S	03/11/09	99.21	10.05	89.16	
MW-15S	04/20/09	99.21	10.40	88.81	
MW-15S	07/06/09	99.21	8.33	90.88	
MW-15S	10/06/09	99.21	9.59	89.62	
MW-15S	01/05/10	99.21	9.47	89.74	
MW-15S	04/06/10	99.21	8.24	90.97	
MW-15S	07/08/10	99.21	8.97	90.24	
MW-15S	10/06/10	99.21	9.85	89.36	
MW-15S	01/11/11	99.21	10.35	88.86	
MW-15S	04/06/11	99.21	8.66	90.55	
MW-15S	07/05/11	99.21	9.00	90.21	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-15S	10/13/11	99.21	7.88	91.33	
MW-15S	01/04/12	99.21	9.23	89.98	
MW-15S	04/03/12	99.21	10.55	88.66	
MW-15S	07/10/12	99.21	9.51	89.70	
MW-15S	10/17/12	99.21	8.95	90.26	
MW-15S	01/30/13	99.21	10.16	89.05	
MW-15S	05/13/13	99.21	8.53	90.68	
MW-15S	08/01/13	99.21	8.50	90.71	
MW-15S	10/15/13	99.21	8.76	90.45	
MW-15S	01/06/14	99.21	10.01	89.20	
MW-15S	04/01/14	99.21	9.43	89.78	
MW-15S	07/08/14	99.21	8.76	90.45	
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-16D	04/07/11	103.71	12.02	91.69	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-16D	07/05/11	103.71	12.35	91.36	
MW-16D	10/11/11	103.71	11.09	92.62	
MW-16D	01/04/12	103.71	13.25	90.46	
MW-16D	04/04/12	103.71	14.16	89.55	
MW-16D	07/10/12	103.71	13.00	90.71	
MW-16D	10/18/12	103.71	12.48	91.23	
MW-16D	01/29/13	103.71	13.82	89.89	
MW-16D	05/10/13	103.71	11.68	92.03	
MW-16D	08/01/13	103.71	11.89	91.82	
MW-16D	10/08/13	103.71	12.30	91.41	
MW-16D	01/09/14	103.71	13.79	89.92	
MW-16D	04/01/14	103.71	13.16	90.55	
MW-16D	07/09/14	103.71	12.52	91.19	
MW-16S	03/17/03	104.03	13.17	90.86	
MW-16S	10/03/03	104.03	13.07	90.96	
MW-16S	04/07/04	104.03	13.50	90.53	
MW-16S	10/14/04	104.03	11.82	92.21	
MW-16S	05/31/05	104.03	13.74	90.29	
MW-16S	12/12/05	104.03	13.29	90.74	
MW-16S	03/26/06	104.03	14.05	89.98	
MW-16S	04/23/06	104.03	14.39	89.64	
MW-16S	05/24/06	104.03	14.62	89.41	
MW-16S	06/27/06	104.03	14.00	90.03	
MW-16S	07/27/06	104.03	13.11	90.92	
MW-16S	09/06/06	104.03	12.87	91.16	
MW-16S	10/02/06	104.03	13.15	90.88	
MW-16S	11/02/06	104.03	13.66	90.37	
MW-16S	11/28/06	104.03	13.92	90.11	
MW-16S	12/18/06	104.03	13.83	90.20	
MW-16S	02/01/07	104.03	13.38	90.65	
MW-16S	03/01/07	104.03	13.70	90.33	
MW-16S	03/26/07	104.03	13.80	90.23	
MW-16S	04/22/07	104.03	14.15	89.88	
MW-16S	05/18/07	104.03	15.15	88.88	
MW-16S	06/26/07	104.03	14.14	89.89	
MW-16S	07/31/07	104.03	13.72	90.31	
MW-16S	08/26/07	104.03	13.49	90.54	
MW-16S	09/30/07	104.03	13.19	90.84	
MW-16S	10/29/07	104.03	12.98	91.05	
MW-16S	12/05/07	104.03	13.60	90.43	
MW-16S	12/14/07	104.03	13.64	90.39	
MW-16S	01/09/08	104.03	13.85	90.18	
MW-16S	02/11/08	104.03	13.23	90.80	
MW-16S	03/04/08	104.03	13.37	90.66	
MW-16S	04/08/08	104.03	12.62	91.41	
MW-16S	05/07/08	104.03	13.29	90.74	
MW-16S	06/06/08	104.03	13.88	90.15	
MW-16S	07/09/08	104.03	12.91	91.12	
MW-16S	08/06/08	104.03	12.03	92.00	
MW-16S	10/06/08	104.03	12.04	91.99	
MW-16S	11/06/08	104.03	12.62	91.41	
MW-16S	12/08/08	104.03	13.23	90.80	
MW-16S	01/07/09	104.03	13.45	90.58	
MW-16S	02/11/09	104.03	13.54	90.49	
MW-16S	03/09/09	104.03	13.73	90.30	
MW-16S	04/15/09	104.03	14.17	89.86	
MW-16S	07/06/09	104.03	11.64	92.39	
MW-16S	10/09/09	104.03	13.13	90.90	
MW-16S	01/05/10	104.03	13.31	90.72	
MW-16S	04/07/10	104.03	11.75	92.28	
MW-16S	07/06/10	104.03	11.69	92.34	
MW-16S	10/05/10	104.03	12.50	91.53	
MW-16S	01/12/11	104.03	14.14	89.89	
MW-16S	04/07/11	104.03	12.48	91.55	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-16S	07/05/11	104.03	12.72	91.31	
MW-16S	10/11/11	104.03	11.47	92.56	
MW-16S	01/04/12	104.03	13.63	90.40	
MW-16S	04/04/12	104.03	14.55	89.48	
MW-16S	07/10/12	104.03	13.40	90.63	
MW-16S	10/18/12	104.03	12.85	91.18	
MW-16S	01/29/13	104.03	14.24	89.79	
MW-16S	05/10/13	104.03	12.50	91.53	
MW-16S	08/01/13	104.03	12.29	91.74	
MW-16S	10/08/13	104.03	12.70	91.33	
MW-16S	01/09/14	104.03	14.17	89.86	
MW-16S	04/01/14	104.03	13.54	90.49	
MW-16S	07/08/14	104.03	12.93	91.10	
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-17S	10/22/12	103.23	10.20	93.03	
MW-17S	10/09/13	103.23	9.69	93.54	
MW-18S	12/12/05	97.78	8.08	89.70	
MW-18S	01/29/06	97.78	8.52	89.26	
MW-18S	02/26/06	97.78	8.45	89.33	
MW-18S	03/26/06	97.78	8.85	88.93	
MW-18S	04/23/06	97.78	9.25	88.53	
MW-18S	05/23/06	97.78	9.47	88.31	
MW-18S	06/26/06	97.78	9.02	88.76	
MW-18S	07/26/06	97.78	8.13	89.65	
MW-18S	09/05/06	97.78	7.80	89.98	
MW-18S	10/02/06	97.78	8.10	89.68	
MW-18S	10/31/06	97.78	8.60	89.18	
MW-18S	11/28/06	97.78	8.65	89.13	
MW-18S	12/17/06	97.78	8.45	89.33	
MW-18S	01/31/07	97.78	8.25	89.53	
MW-18S	03/01/07	97.78	8.54	89.24	
MW-18S	03/26/07	97.78	8.83	88.95	
MW-18S	04/21/07	97.78	9.08	88.70	
MW-18S	05/20/07	97.78	9.85	87.93	
MW-18S	06/25/07	97.78	9.37	88.41	
MW-18S	07/30/07	97.78	8.84	88.94	
MW-18S	08/26/07	97.78	8.62	89.16	
MW-18S	09/30/07	97.78	8.16	89.62	
MW-18S	10/29/07	97.78	8.27	89.51	
MW-18S	12/02/07	97.78	8.68	89.10	
MW-18S	12/14/07	97.78	8.87	88.91	
MW-18S	01/08/08	97.78	8.95	88.83	
MW-18S	02/11/08	97.78	8.52	89.26	
MW-18S	03/05/08	97.78	8.57	89.21	
MW-18S	04/07/08	97.78	7.84	89.94	
MW-18S	05/06/08	97.78	8.65	89.13	
MW-18S	06/05/08	97.78	9.12	88.66	
MW-18S	07/09/08	97.78	8.08	89.70	
MW-18S	08/06/08	97.78	7.60	90.18	
MW-18S	10/08/08	97.78	7.55	90.23	
MW-18S	11/07/08	97.78	7.95	89.83	
MW-18S	12/09/08	97.78	8.40	89.38	
MW-18S	01/06/09	97.78	8.55	89.23	
MW-18S	04/15/09	97.78	9.12	88.66	

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

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

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-22S	12/12/05	100.89	10.75	90.14	
MW-22S	01/29/06	100.89	11.17	89.72	
MW-22S	02/26/06	100.89	11.16	89.73	
MW-22S	03/26/06	100.89	11.53	89.36	
MW-22S	04/23/06	100.89	11.95	88.94	
MW-22S	05/21/06	100.89	12.06	88.83	
MW-22S	06/25/06	100.89	11.65	89.24	
MW-22S	07/23/06	100.89	10.59	90.30	
MW-22S	08/27/06	100.89	11.13	89.76	
MW-22S	10/01/06	100.89	10.60	90.29	
MW-22S	10/29/06	100.89	11.20	89.69	
MW-22S	11/26/06	100.89	11.29	89.60	
MW-22S	12/17/06	100.89	11.20	89.69	
MW-22S	01/28/07	100.89	10.85	90.04	
MW-22S	02/25/07	100.89	11.20	89.69	
MW-22S	03/25/07	100.89	11.64	89.25	
MW-22S	04/22/07	100.89	11.88	89.01	
MW-22S	05/20/07	100.89	12.10	88.79	
MW-22S	06/24/07	100.89	12.05	88.84	
MW-22S	07/29/07	100.89	11.55	89.34	
MW-22S	08/26/07	100.89	11.32	89.57	
MW-22S	09/30/07	100.89	10.88	90.01	
MW-22S	10/28/07	100.89	10.95	89.94	
MW-22S	12/14/07	100.89	NM	NA	Not measured; well was not gauged
MW-22S	01/06/08	100.89	11.65	89.24	
MW-22S	04/06/08	100.89	10.83	90.06	
MW-22S	07/10/08	100.89	10.79	90.10	
MW-22S	10/12/08	100.89	10.11	90.78	
MW-22S	01/11/09	100.89	11.95	88.94	
MW-23D	09/29/07	97.99	8.31	89.68	
MW-23D	12/14/07	97.99	8.65	89.34	
MW-23D	01/06/08	97.99	8.65	89.34	
MW-23M	09/29/07	97.73	8.01	89.72	
MW-23M	12/14/07	97.73	8.57	89.16	
MW-23M	01/06/08	97.73	8.62	89.11	
MW-23M	02/12/08	97.73	8.48	89.25	
MW-23M	03/05/08	97.73	8.38	89.35	
MW-23M	04/07/08	97.73	7.74	89.99	
MW-23M	05/06/08	97.73	8.45	89.28	
MW-23M	06/05/08	97.73	8.08	89.65	
MW-23M	07/09/08	97.73	8.00	89.73	
MW-23M	08/06/08	97.73	7.52	90.21	
MW-23M	10/10/08	97.73	7.36	90.37	
MW-23M	11/06/08	97.73	7.78	89.95	
MW-23M	12/08/08	97.73	8.25	89.48	
MW-23M	01/06/09	97.73	8.38	89.35	
MW-23M	04/16/09	97.73	8.94	86.79	
MW-23M	06/17/09	97.73	7.29	90.44	
MW-23M	07/06/09	97.73	7.19	90.54	
MW-23M	08/03/09	97.73	7.37	90.36	
MW-23M	10/06/09	97.73	8.16	89.57	
MW-23M	01/04/10	97.73	8.19	89.54	
MW-23M	04/06/10	97.73	7.14	90.59	
MW-23M	07/07/10	97.73	8.30	89.43	
MW-23M	10/04/10	97.73	8.20	89.53	
MW-23M	01/11/11	97.73	8.94	88.79	
MW-23M	04/06/11	97.73	8.90	88.83	
MW-23M	07/05/11	97.73	7.66	90.07	
MW-23M	10/12/11	97.73	6.72	91.01	
MW-23M	01/05/12	97.73	8.30	89.43	
MW-23M	04/03/12	97.73	9.18	88.55	
MW-23M	07/10/12	97.73	8.14	89.59	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-23M	10/17/12	97.73	7.58	90.15	
MW-23M	10/14/13	97.73	7.41	90.32	
MW-23S	09/29/07	97.51	7.83	89.68	
MW-23S	12/14/07	97.51	8.50	89.01	
MW-24D	09/30/07	101.66	9.38	92.28	
MW-24D	10/30/07	101.66	9.31	92.35	
MW-24D	12/14/07	101.66	10.31	91.35	
MW-24D	01/09/08	101.66	10.53	91.13	
MW-24D	04/09/08	101.66	8.25	93.41	
MW-24D	07/09/08	101.66	9.18	92.48	
MW-24D	10/06/08	101.66	7.76	93.90	
MW-24D	12/08/08	101.66	10.05	91.61	
MW-24D	01/07/09	101.66	10.20	91.46	
MW-24D	04/16/09	101.66	11.34	90.32	
MW-24D	10/12/09	101.66	9.90	91.76	
MW-24D	10/05/10	101.66	8.50	93.16	Well was abandoned on 03/24/2011
MW-24S	09/30/07	102.07	9.40	92.67	
MW-24S	10/30/07	102.07	9.68	92.39	
MW-24S	12/14/07	102.07	10.72	91.35	
MW-24S	01/09/08	102.07	11.00	91.07	
MW-24S	04/09/08	102.07	8.71	93.36	
MW-24S	07/09/08	102.07	9.59	92.48	
MW-24S	10/06/08	102.07	8.05	94.02	
MW-24S	12/08/08	102.07	10.14	91.93	
MW-24S	01/07/09	102.07	10.52	91.55	
MW-24S	04/16/09	102.07	11.35	90.72	
MW-24S	10/12/09	102.07	10.10	91.97	
MW-24S	10/05/10	102.07	8.89	93.18	Well was abandoned on 03/24/2011
MW-25D	10/18/07	103.98	12.01	91.97	
MW-25D	10/30/07	103.98	12.34	91.64	
MW-25D	12/14/07	103.98	12.96	91.02	
MW-25M	10/18/07	104.21	12.20	92.01	
MW-25M	12/14/07	104.21	13.15	91.06	
MW-25S	10/18/07	104.58	12.55	92.03	
MW-25S	12/14/07	104.58	13.57	91.01	
MW-26D	10/24/07	99.74	10.10	89.64	
MW-26D	12/02/07	99.74	7.40	92.34	
MW-26D	12/14/07	99.74	10.70	89.04	
MW-26D	04/07/08	99.74	9.70	90.04	
MW-26D	07/11/08	99.74	9.89	89.85	
MW-26D	10/10/08	99.74	9.23	90.51	
MW-26D	01/12/09	99.74	10.46	89.28	
MW-26D	08/03/09	99.74	9.33	90.41	
MW-26D	09/08/09	99.74	9.75	89.99	
MW-26D	10/08/09	99.74	10.19	89.55	
MW-26D	11/04/09	99.74	7.48	92.26	
MW-26D	12/11/09	99.74	10.25	89.49	
MW-26D	01/06/10	99.74	10.09	89.65	
MW-26D	02/03/10	99.74	10.06	89.68	
MW-26D	03/08/10	99.74	10.08	89.66	
MW-26D	04/05/10	99.74	9.00	90.74	
MW-26D	05/04/10	99.74	9.55	90.19	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-26D	12/09/10	99.74	10.60	89.14	
MW-26D	01/11/11	99.74	10.95	88.79	
MW-26D	02/02/11	99.74	10.10	89.64	
MW-26D	03/01/11	99.74	10.26	89.48	
MW-26D	04/06/11	99.74	9.43	90.31	
MW-26D	05/03/11	99.74	10.11	89.63	
MW-26D	06/09/11	99.74	10.69	89.05	
MW-26D	07/05/11	99.74	9.60	90.14	
MW-26D	08/03/11	99.74	9.53	90.21	
MW-26D	09/19/11	99.74	9.92	89.82	
MW-26D	10/13/11	99.74	8.30	91.44	
MW-26D	11/10/11	99.74	9.51	90.23	
MW-26D	12/13/11	99.74	10.10	89.64	
MW-26D	01/05/12	99.74	10.37	89.37	
MW-26D	02/15/12	99.74	10.75	88.99	
MW-26D	03/06/12	99.74	10.85	88.89	
MW-26D	04/02/12	99.74	11.15	88.59	
MW-26D	06/12/12	99.74	11.28	88.46	
MW-26D	10/22/12	99.74	9.80	89.94	
MW-26D	02/05/13	99.74	10.82	88.92	
MW-26D	05/14/13	99.74	9.22	90.52	
MW-26D	08/01/13	99.74	9.10	90.64	
MW-26D	10/14/13	99.74	9.42	90.32	
MW-26D	01/06/14	99.74	10.62	89.12	
MW-26D	04/02/14	99.74	10.06	89.68	
MW-26D	07/08/14	99.74	9.29	90.45	
MW-27D	10/24/07	99.06	7.95	91.11	
MW-27D	12/02/07	99.06	8.53	90.53	
MW-27D	12/14/07	99.06	8.70	90.36	
MW-27D	01/12/09	99.06	8.43	90.63	
MW-27D	01/06/14	99.06	8.83	90.23	
MW-28D	10/28/07	98.17	5.85	92.32	
MW-28D	12/02/07	98.17	6.45	91.72	
MW-28D	12/14/07	98.17	6.61	91.56	
MW-28D	04/08/08	98.17	5.60	92.57	
MW-28D	07/11/08	98.17	6.73	91.44	
MW-28D	10/09/08	98.17	4.63	93.54	
MW-28D	10/07/09	98.17	5.46	92.71	
MW-28D	10/06/10	98.17	5.30	92.67	
MW-28D	10/14/11	98.17	4.49	93.68	
MW-28D	01/08/14	98.17	6.85	91.32	
MW-29D	10/24/07	96.58	7.59	88.99	
MW-29D	10/30/07	96.58	7.75	88.83	
MW-29D	12/02/07	96.58	8.20	88.38	
MW-29D	12/14/07	96.58	8.04	88.54	
MW-29D	01/06/08	96.58	8.11	88.47	
MW-29D	02/11/08	96.58	7.78	88.80	
MW-29D	03/04/08	96.58	7.81	88.77	
MW-29D	04/07/08	96.58	7.03	89.55	
MW-29D	05/06/08	96.58	7.89	88.69	
MW-29D	06/05/08	96.58	8.25	88.33	
MW-29D	07/08/08	96.58	7.46	89.12	
MW-29D	08/06/08	96.58	7.13	89.45	
MW-29D	10/08/08	96.58	7.05	89.53	
MW-29D	11/06/08	96.58	7.26	89.32	
MW-29D	12/08/08	96.58	7.60	88.98	
MW-29D	01/06/09	96.58	7.79	88.79	
MW-29D	02/10/09	96.58	7.69	88.89	
MW-29D	03/10/09	96.58	7.96	88.62	
MW-29D	04/15/09	96.58	8.20	88.38	
MW-29D	05/29/09	96.58	6.40	90.18	
MW-29D	06/16/09	96.58	6.75	89.83	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-29D	07/06/09	96.58	6.70	89.88	
MW-29D	08/03/09	96.58	6.94	89.64	
MW-29D	09/08/09	96.58	7.23	89.35	
MW-29D	10/06/09	96.58	7.70	88.88	
MW-29D	11/04/09	96.58	7.43	89.15	
MW-29D	12/11/09	96.58	7.55	89.03	
MW-29D	01/04/10	96.58	7.52	89.06	
MW-29D	02/03/10	96.58	7.30	89.28	
MW-29D	03/08/10	96.58	7.45	89.13	
MW-29D	04/05/10	96.58	5.50	91.08	
MW-29D	05/04/10	96.58	7.02	89.56	
MW-29D	06/09/10	96.58	7.42	89.16	
MW-29D	07/07/10	96.58	6.99	89.59	
MW-29D	08/09/10	96.58	7.42	89.16	
MW-29D	09/01/10	96.58	7.10	89.48	
MW-29D	10/04/10	96.58	6.10	90.48	
MW-29D	11/03/10	96.58	7.61	88.97	
MW-29D	12/09/10	96.58	8.02	88.56	
MW-29D	01/11/11	96.58	8.11	88.47	
MW-29D	02/02/11	96.58	7.21	89.37	
MW-29D	03/01/11	96.58	7.57	89.01	
MW-29D	04/06/11	96.58	6.62	89.96	
MW-29D	05/03/11	96.58	7.49	89.09	
MW-29D	06/14/11	96.58	8.05	88.53	
MW-29D	07/06/11	96.58	6.95	89.63	
MW-29D	08/03/11	96.58	6.90	89.68	
MW-29D	09/19/11	96.58	7.22	89.36	
MW-29D	10/11/11	96.58	5.82	90.76	
MW-29D	11/10/11	96.58	6.92	89.66	
MW-29D	12/13/11	96.58	10.10	86.48	
MW-29D	01/04/12	96.58	7.69	88.89	
MW-29D	02/15/12	96.58	8.03	88.55	
MW-29D	03/06/12	96.58	8.08	88.50	
MW-29D	04/02/12	96.58	8.39	88.19	
MW-29D	05/08/12	96.58	9.10	87.48	
MW-29D	06/12/12	96.58	8.55	88.03	
MW-29D	07/10/12	96.58	7.54	89.04	
MW-29D	08/23/12	96.58	6.94	89.64	
MW-29D	09/19/12	96.58	6.98	89.60	
MW-29D	10/17/12	96.58	6.97	89.61	
MW-29D	01/30/13	96.58	8.09	88.49	
MW-29D	05/13/13	96.58	6.73	89.85	
MW-29D	08/01/13	96.58	6.57	90.01	
MW-29D	10/10/13	96.58	6.79	89.79	
MW-29D	01/06/14	96.58	8.86	87.72	
MW-29D	04/02/14	96.58	7.31	89.27	
MW-29D	07/08/14	96.58	6.69	89.89	
MW-30D	10/24/07	97.84	8.70	89.14	
MW-30D	12/02/07	97.84	9.10	88.74	
MW-30D	12/14/07	97.84	9.23	88.61	
MW-30D	01/10/08	97.84	9.33	88.51	
MW-30D	03/04/08	97.84	8.97	88.87	
MW-30D	04/08/08	97.84	4.22	93.62	
MW-30D	05/07/08	97.84	9.09	88.75	
MW-30D	06/05/08	97.84	9.33	88.51	
MW-30D	07/09/08	97.84	8.58	89.26	
MW-30D	08/07/08	97.84	8.25	89.59	
MW-30D	10/08/08	97.84	7.90	89.94	
MW-30D	11/07/08	97.84	7.37	90.47	
MW-30D	12/09/08	97.84	8.75	89.09	
MW-30D	01/09/09	97.84	8.89	88.95	
MW-30D	04/16/09	97.84	9.35	88.49	
MW-30D	07/06/09	97.84	7.89	89.95	
MW-30D	10/07/09	97.84	8.59	89.25	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-30D	01/06/10	97.84	8.50	89.34	
MW-30D	04/06/10	97.84	7.80	90.04	
MW-30D	07/08/10	97.84	8.19	89.65	
MW-30D	10/04/10	97.84	8.07	89.77	
MW-30D	01/12/11	97.84	9.35	88.49	
MW-30D	04/06/11	97.84	7.99	89.85	
MW-30D	07/06/11	97.84	8.10	89.74	
MW-30D	10/12/11	97.84	7.12	90.72	
MW-30D	01/04/12	97.84	8.73	89.11	
MW-30D	04/04/12	97.84	9.57	88.27	
MW-30D	07/12/12	97.84	8.71	89.13	
MW-30D	10/22/12	97.84	8.25	89.59	
MW-30D	10/15/13	97.84	7.92	89.92	
MW-31D	10/24/07	98.27	8.01	90.26	
MW-31D	12/02/07	98.27	8.40	89.87	
MW-31D	12/14/07	98.27	8.73	89.54	
MW-31D	10/10/08	98.27	7.83	90.44	
MW-31D	10/19/12	98.27	7.50	90.77	
MW-31D	10/15/13	98.27	7.32	90.95	
MW-32D	11/27/07	99.68	10.40	89.28	
MW-32D	12/14/07	99.68	10.55	89.13	
MW-32D	01/06/08	99.68	10.65	89.03	
MW-32D	03/05/08	99.68	9.95	89.73	
MW-32D	04/08/08	99.68	9.43	90.25	
MW-32D	05/06/08	99.68	9.80	89.88	
MW-32D	06/05/08	99.68	10.53	89.15	
MW-32D	07/08/08	99.68	9.83	89.85	
MW-32D	08/07/08	99.68	9.42	90.26	
MW-32D	10/08/08	99.68	9.13	90.55	
MW-32D	11/07/08	99.68	9.60	90.08	
MW-32D	12/09/08	99.68	10.12	89.56	
MW-32D	01/06/09	99.68	10.32	89.36	
MW-32D	04/20/09	99.68	10.48	89.20	
MW-32D	07/06/09	99.68	8.82	90.86	
MW-32D	10/06/09	99.68	10.02	89.66	
MW-32D	01/05/10	99.68	9.95	89.73	
MW-32D	02/03/10	99.68	9.93	89.75	
MW-32D	03/08/10	99.68	9.85	89.83	
MW-32D	04/06/10	99.68	9.00	90.68	
MW-32D	07/08/10	99.68	9.45	90.23	
MW-32D	10/06/10	99.68	9.33	90.35	
MW-32D	11/03/10	99.68	10.23	89.45	
MW-32D	12/09/10	99.68	10.62	89.06	
MW-32D	01/11/11	99.68	10.83	88.85	
MW-32D	02/02/11	99.68	9.90	89.78	
MW-32D	03/01/11	99.68	10.14	89.54	
MW-32D	04/06/11	99.68	9.12	90.56	
MW-32D	05/03/11	99.68	10.00	89.68	
MW-32D	06/09/11	99.68	10.61	89.07	
MW-32D	07/05/11	99.68	9.50	90.18	
MW-32D	08/03/11	99.68	9.37	90.31	
MW-32D	09/19/11	99.68	9.79	89.89	
MW-32D	10/13/11	99.68	8.40	91.28	
MW-32D	11/11/11	99.68	9.35	90.33	
MW-32D	12/13/11	99.68	9.93	89.75	
MW-32D	01/04/12	99.68	10.20	89.48	
MW-32D	02/15/12	99.68	10.61	89.07	
MW-32D	03/06/12	99.68	10.74	88.94	
MW-32D	04/03/12	99.68	11.03	88.65	
MW-32D	05/09/12	99.68	11.66	88.02	
MW-32D	06/12/12	99.68	11.17	88.51	
MW-32D	07/10/12	99.68	10.00	89.68	
MW-32D	08/23/12	99.68	9.52	90.16	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-32D	09/20/12	99.68	9.52	90.16	
MW-32D	10/17/12	99.68	9.35	90.33	
MW-32D	02/05/13	99.68	10.70	88.98	
MW-32D	05/13/13	99.68	9.01	90.67	
MW-32D	08/01/13	99.68	8.90	90.78	
MW-32D	10/15/13	99.68	9.26	90.42	
MW-32D	01/06/14	99.68	10.49	89.19	
MW-32D	04/01/14	99.68	9.91	89.77	
MW-32D	07/08/14	99.68	9.23	90.45	
MW-33D	11/27/07	97.88	8.65	89.23	
MW-33D	12/14/07	97.88	8.78	89.10	
MW-33D	01/08/08	97.88	8.64	89.24	
MW-33D	10/10/08	97.88	7.70	90.18	
MW-33D	10/06/09	97.88	8.33	89.55	
MW-33D	10/06/10	97.88	7.71	90.17	
MW-33D	10/12/11	97.88	6.65	91.23	
MW-33D	10/19/12	97.88	7.69	90.19	
MW-33D	10/15/13	97.88	7.40	90.48	
MW-34D	11/27/07	99.04	6.40	92.64	
MW-34D	12/14/07	99.04	6.67	92.37	
MW-34D	01/09/08	99.04	6.85	92.19	
MW-34D	04/08/08	99.04	5.59	93.45	
MW-34D	10/22/12	99.04	5.60	93.44	
MW-34D	10/16/13	99.04	3.15	95.89	
MW-34D	01/08/14	99.04	6.91	92.13	
MW-35D	12/14/07	98.34	NM	NA	Not measured; well was not gauged
MW-35D	01/08/08	98.34	6.55	91.79	
MW-35D	07/10/08	98.34	5.70	92.64	
MW-35D	10/09/08	98.34	4.86	93.48	
MW-35D	10/06/09	98.34	5.33	93.01	
MW-35D	10/05/10	98.34	5.68	92.66	
MW-35D	10/12/11	98.34	5.00	93.34	
MW-35D	10/22/12	98.34	5.15	93.19	
MW-35D	10/16/13	98.34	5.28	93.06	
MW-36D	12/05/07	102.44	10.00	92.44	
MW-36D	12/14/07	102.44	10.15	92.29	
MW-36D	01/10/08	102.44	10.44	92.00	
MW-36D	04/09/08	102.44	8.74	93.70	
MW-36D	07/09/08	102.44	10.49	91.95	
MW-36D	10/07/08	102.44	7.88	94.56	
MW-36D	01/07/09	102.44	10.38	92.06	
MW-36D	04/16/09	102.44	11.14	91.30	
MW-36D	07/07/09	102.44	7.61	94.83	
MW-36D	10/12/09	102.44	9.82	92.62	
MW-36D	01/05/10	102.44	10.25	92.19	
MW-36D	04/08/10	102.44	7.96	94.48	
MW-36D	10/05/10	102.44	8.72	93.72	
MW-36D	01/12/11	102.44	11.20	91.24	Well was abandoned on 03/24/2011
MW-36S	12/05/07	103.12	10.27	92.85	
MW-36S	12/14/07	103.12	10.58	92.54	
MW-36S	01/10/08	103.12	10.84	92.28	
MW-36S	04/09/08	103.12	8.20	94.92	
MW-36S	07/09/08	103.12	9.39	93.73	
MW-36S	10/07/08	103.12	6.73	96.39	
MW-36S	01/07/09	103.12	10.01	93.11	
MW-36S	04/16/09	103.12	10.89	92.23	
MW-36S	07/07/09	103.12	7.25	95.87	
MW-36S	10/12/09	103.12	9.55	93.57	
MW-36S	01/05/10	103.12	9.83	93.29	
MW-36S	04/07/10	103.12	9.56	93.56	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-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	Well was abandoned on 03/24/2011
MW-37D	11/28/07	102.70	9.45	93.25	
MW-37D	12/14/07	102.70	9.73	92.97	
MW-37D	10/07/08	102.70	7.36	95.34	
MW-37D	10/12/09	102.70	8.95	93.75	
MW-37D	10/05/10	102.70	8.02	94.68	Well was abandoned on 03/24/2011
MW-37S	11/28/07	103.27	10.00	93.27	
MW-37S	12/14/07	103.27	10.33	92.94	
MW-37S	10/07/08	103.27	7.93	95.34	
MW-37S	10/12/09	103.27	9.54	93.73	
MW-37S	10/05/10	103.27	8.60	94.67	Well was abandoned on 03/24/2011
MW-38D	12/05/07	101.22	6.65	94.57	
MW-38D	12/14/07	101.22	6.86	94.36	
MW-39D	12/14/07	99.04	NM	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-39D	01/08/14	99.04	5.93	93.11	
MW-40D	12/14/07	103.98	NM	NA	Not measured; well was not gauged
MW-40D	01/10/08	103.98	12.90	91.08	
MW-40D	02/11/09	103.98	12.41	91.57	
MW-40D	10/13/09	103.98	11.90	92.08	
MW-40D	10/05/10	103.98	11.40	92.58	
MW-40D	10/11/11	103.98	10.18	93.80	
MW-40D	10/22/12	103.98	11.92	92.06	
MW-40D	10/09/13	103.98	11.69	92.29	
MW-40S	12/14/07	104.41	NM	NA	Not measured; well was not gauged
MW-40S	01/10/08	104.41	11.15	93.26	
MW-40S	02/11/09	104.41	12.95	91.46	
MW-40S	10/13/09	104.41	12.24	92.17	
MW-40S	10/05/10	104.41	11.71	92.70	
MW-40S	10/11/11	104.41	10.29	94.12	
MW-40S	10/22/12	104.41	12.13	92.28	
MW-40S	10/09/13	104.41	11.98	92.43	
MW-41D	06/25/08	97.10	8.15	88.95	
MW-41D	07/09/08	97.10	7.98	89.12	
MW-41D	08/07/08	97.10	7.79	89.31	
MW-41D	10/09/08	97.10	7.39	89.71	
MW-41D	04/20/09	97.10	8.81	88.29	
MW-41D	07/07/09	97.10	6.35	90.75	
MW-41D	10/08/09	97.10	8.09	89.01	
MW-41D	01/06/10	97.10	7.95	89.15	
MW-41D	04/06/10	97.10	7.07	90.03	
MW-41D	07/08/10	97.10	7.59	89.51	
MW-41D	10/07/10	97.10	7.60	89.50	
MW-41D	01/13/11	97.10	8.75	88.35	
MW-41D	04/07/11	97.10	7.39	89.71	
MW-41D	07/06/11	97.10	7.52	89.58	
MW-41D	10/12/11	97.10	6.57	90.53	
MW-41D	01/05/12	97.10	8.15	88.95	
MW-41D	04/04/12	97.10	8.96	88.14	
MW-41D	07/12/12	97.10	8.11	88.99	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-42D	01/12/09	98.49	9.21	89.28	
MW-42D	10/07/09	98.49	8.90	89.59	
MW-42D	10/06/10	98.49	8.20	90.29	
MW-42D	10/13/11	98.49	7.60	90.89	
MW-43D	06/25/08	98.44	8.54	89.90	
MW-43D	07/09/08	98.44	8.31	90.13	
MW-43D	10/10/08	98.44	7.62	90.82	
MW-43D	08/03/09	98.44	7.65	90.79	
MW-43D	09/08/09	98.44	8.07	90.37	
MW-43D	10/07/09	98.44	8.55	89.89	
MW-43D	11/04/09	98.44	8.83	89.61	
MW-43D	12/11/09	98.44	8.65	89.79	
MW-43D	01/06/10	98.44	8.50	89.94	
MW-43D	02/03/10	98.44	8.46	89.98	
MW-43D	03/08/10	98.44	8.40	90.04	
MW-43D	04/05/10	98.44	7.36	91.08	
MW-43D	05/04/10	98.44	7.93	90.51	
MW-43D	06/09/10	98.44	8.35	90.09	
MW-43D	07/06/10	98.44	8.00	90.44	
MW-43D	08/09/10	98.44	8.55	89.89	
MW-43D	09/01/10	98.44	8.10	90.34	
MW-43D	10/07/10	98.44	7.90	90.54	
MW-43D	11/03/10	98.44	8.70	89.74	
MW-43D	12/09/10	98.44	9.16	89.28	
MW-43D	01/11/11	98.44	9.39	89.05	
MW-43D	02/02/11	98.44	8.41	90.03	
MW-43D	03/01/11	98.44	8.70	89.74	
MW-43D	04/06/11	98.44	7.85	90.59	
MW-43D	05/03/11	98.44	8.55	89.89	
MW-43D	06/09/11	98.44	9.12	89.32	
MW-43D	07/05/11	98.44	8.14	90.30	
MW-43D	08/03/11	98.44	7.92	90.52	
MW-43D	09/19/11	98.44	8.27	90.17	
MW-43D	10/13/11	98.44	7.12	91.32	
MW-43D	11/10/11	98.44	7.87	90.57	
MW-43D	12/13/11	98.44	8.48	89.96	
MW-43D	01/05/12	98.44	8.74	89.70	
MW-43D	02/15/12	98.44	9.19	89.25	
MW-43D	03/06/12	98.44	9.31	89.13	
MW-43D	04/02/12	98.44	9.61	88.83	
MW-44D	06/24/08	98.70	5.40	93.30	
MW-44D	10/10/08	98.70	4.05	94.65	
MW-44D	01/09/09	98.70	3.25	95.45	
MW-44D	04/17/09	98.70	4.81	93.89	
MW-44D	07/07/09	98.70	2.88	95.82	
MW-44D	10/07/09	98.70	3.50	95.20	
MW-44D	01/06/10	98.70	4.35	94.35	
MW-44D	04/06/10	98.70	2.98	95.72	
MW-44D	07/08/10	98.70	2.30	96.40	
MW-44D	10/07/10	98.70	3.23	95.47	
MW-44D	01/12/11	98.70	4.39	94.31	
MW-44D	04/07/11	98.70	4.60	94.10	
MW-44D	07/07/11	98.70	4.00	94.70	
MW-44D	10/13/11	98.70	2.40	96.30	
MW-44D	01/05/12	98.70	4.30	94.40	
MW-44D	04/04/12	98.70	6.03	92.67	
MW-44D	07/12/12	98.70	4.66	94.04	
MW-44D	10/19/12	98.70	3.83	94.87	
MW-44D	02/05/13	98.70	5.83	92.87	
MW-44D	05/14/13	98.70	4.28	94.42	
MW-44D	07/31/13	98.70	2.58	96.12	
MW-44D	10/16/13	98.70	3.23	95.47	
MW-44D	01/08/14	98.70	5.31	93.39	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-44D	04/02/14	98.70	4.62	94.08	
MW-44D	07/09/14	98.70	4.05	94.65	
MW-44S	06/24/08	98.76	4.14	94.62	
MW-44S	10/09/08	98.76	3.22	95.54	
MW-44S	01/09/09	98.76	4.50	94.26	
MW-44S	04/17/09	98.76	5.25	93.51	
MW-44S	07/07/09	98.76	2.69	96.07	
MW-44S	10/07/09	98.76	4.10	94.66	
MW-44S	01/06/10	98.76	4.32	94.44	
MW-44S	04/06/10	98.76	2.92	95.84	
MW-44S	07/08/10	98.76	2.21	96.55	
MW-44S	10/07/10	98.76	3.42	95.34	
MW-44S	01/12/11	98.76	5.57	93.19	
MW-44S	04/07/11	98.76	3.89	94.87	
MW-44S	07/05/11	98.76	3.86	94.90	
MW-44S	10/13/11	98.76	2.05	96.71	
MW-44S	01/05/12	98.76	4.80	93.96	
MW-44S	04/04/12	98.76	6.04	92.72	
MW-44S	07/12/12	98.76	4.52	94.24	
MW-44S	10/19/12	98.76	3.83	94.93	
MW-44S	02/05/13	98.76	5.62	93.14	
MW-44S	05/14/13	98.76	3.80	94.96	
MW-44S	07/31/13	98.76	2.32	96.44	
MW-44S	10/15/13	98.76	3.42	95.34	
MW-44S	01/08/14	98.76	5.31	93.45	
MW-44S	04/02/14	98.76	4.62	94.14	
MW-44S	07/09/14	98.76	3.76	95.00	
MW-45D	06/24/08	98.59	3.60	94.99	
MW-45D	10/09/08	98.59	2.77	95.82	
MW-45D	01/12/09	98.59	3.90	94.69	
MW-45D	04/17/09	98.59	4.70	93.89	
MW-45D	07/07/09	98.59	2.19	96.40	
MW-45D	10/08/09	98.59	3.45	95.14	
MW-45D	01/06/10	98.59	3.93	94.66	
MW-45D	04/06/10	98.59	2.70	95.89	
MW-45D	07/09/10	98.59	2.93	95.66	
MW-45D	10/06/10	98.59	3.00	95.59	
MW-45D	01/13/11	98.59	5.04	93.55	
MW-45D	04/07/11	98.59	3.35	95.24	
MW-45D	07/07/11	98.59	3.35	95.24	
MW-45D	10/13/11	98.59	1.60	96.99	
MW-45D	01/05/12	98.59	4.30	94.29	
MW-45D	04/05/12	98.59	5.39	93.20	
MW-45D	07/12/12	98.59	3.95	94.64	
MW-45D	10/19/12	98.59	3.20	95.39	
MW-45D	02/05/13	98.59	5.12	93.47	
MW-45D	05/14/13	98.59	3.35	95.24	
MW-45D	07/31/13	98.59	2.05	96.54	
MW-45D	10/16/13	98.59	2.91	95.68	
MW-45D	01/08/14	98.59	4.80	93.79	
MW-45D	04/02/14	98.59	4.17	94.42	
MW-45D	07/09/14	98.59	3.31	95.28	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-45S	01/13/11	98.52	4.91	93.61	
MW-45S	04/07/11	98.52	3.52	95.00	
MW-45S	07/05/11	98.52	3.30	95.22	
MW-45S	10/13/11	98.52	1.49	97.03	
MW-45S	01/05/12	98.52	4.19	94.33	
MW-45S	04/05/12	98.52	5.31	93.21	
MW-45S	07/12/12	98.52	3.91	94.61	
MW-45S	10/19/12	98.52	3.28	95.24	
MW-45S	02/05/13	98.52	5.03	93.49	
MW-45S	05/14/13	98.52	3.30	95.22	
MW-45S	07/31/13	98.52	1.95	96.57	
MW-45S	10/16/13	98.52	2.82	95.70	
MW-45S	01/08/14	98.52	4.71	93.81	
MW-45S	04/02/14	98.52	4.09	94.43	
MW-45S	07/09/14	98.52	3.25	95.27	
MW-46D	06/25/08	99.24	7.75	91.49	
MW-46D	10/07/08	99.24	6.39	92.85	
MW-46D	10/08/09	99.24	8.09	91.15	
MW-46D	10/07/10	99.24	7.24	92.00	
MW-46D	10/14/11	99.24	5.42	93.82	
MW-46D	10/22/12	99.24	7.60	91.64	
MW-46D	10/10/13	99.24	7.05	92.19	
MW-47D	01/13/09	96.64	7.38	89.26	
MW-47D	02/12/09	96.64	7.31	89.33	
MW-47D	03/11/09	96.64	7.55	89.09	
MW-47D	04/15/09	96.64	7.80	88.84	
MW-47D	05/29/09	96.64	5.80	90.84	
MW-47D	06/17/09	96.64	6.21	90.43	
MW-47D	07/10/09	96.64	6.14	90.50	
MW-47D	08/03/09	96.64	6.35	90.29	
MW-47D	09/08/09	96.64	6.68	89.96	
MW-47D	10/06/09	96.64	7.18	89.46	
MW-47D	11/04/09	96.64	7.31	89.33	
MW-47D	12/11/09	96.64	7.11	89.53	
MW-47D	01/04/10	96.64	7.58	89.06	
MW-47D	02/03/10	96.64	6.90	89.74	
MW-47D	03/08/10	96.64	6.95	89.69	
MW-47D	04/05/10	96.64	5.85	90.79	
MW-47D	05/04/10	96.64	6.42	90.22	
MW-47D	06/09/10	96.64	6.72	89.92	
MW-47D	07/07/10	96.64	7.05	89.59	
MW-47D	08/09/10	96.64	7.06	89.58	
MW-47D	09/01/10	96.64	6.60	90.04	
MW-47D	10/04/10	96.64	6.50	90.14	
MW-47D	11/03/10	96.64	7.28	89.36	
MW-47D	12/09/10	96.64	7.65	88.99	
MW-47D	01/11/11	96.64	7.85	88.79	
MW-47D	02/02/11	96.64	6.89	89.75	
MW-47D	03/01/11	96.64	7.14	89.50	
MW-47D	04/06/11	96.64	6.30	90.34	
MW-47D	05/03/11	96.64	7.15	89.49	
MW-47D	06/09/11	96.64	7.70	88.94	
MW-47D	07/05/11	96.64	6.52	90.12	
MW-47D	08/03/11	96.64	6.40	90.24	
MW-47D	09/19/11	96.64	6.79	89.85	
MW-47D	10/12/11	96.64	5.45	91.19	
MW-47D	11/10/11	96.64	6.40	90.24	
MW-47D	12/13/11	96.64	6.93	89.71	
MW-47D	01/04/12	96.64	7.23	89.41	
MW-47D	02/15/12	96.64	7.61	89.03	
MW-47D	03/06/12	96.64	7.72	88.92	
MW-47D	04/03/12	96.64	8.00	88.64	
MW-47D	05/06/12	96.64	8.65	87.99	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-47D	06/12/12	96.64	8.13	88.51	
MW-47D	07/10/12	96.64	7.01	89.63	
MW-47D	08/23/12	96.64	6.51	90.13	
MW-47D	09/19/12	96.64	6.52	90.12	
MW-47D	10/17/12	96.64	6.46	90.18	
MW-47D	01/30/13	96.64	7.60	89.04	
MW-47D	05/13/13	96.64	7.19	89.45	
MW-47D	08/01/13	96.64	6.00	90.64	
MW-47D	10/15/13	96.64	NM	NA	
MW-47D	01/06/14	96.64	7.46	89.18	
MW-47D	04/02/14	96.64	6.96	89.68	
MW-47D	07/08/14	96.64	6.25	90.39	
MW-48D	01/12/09	97.41	7.98	89.43	
MW-48D	02/12/09	97.41	7.92	89.49	
MW-48D	03/10/09	97.41	8.13	89.28	
MW-48D	04/15/09	97.41	8.40	89.01	
MW-48D	05/29/09	97.41	6.33	91.08	
MW-48D	06/17/09	97.41	6.70	90.71	
MW-48D	07/10/09	97.41	6.65	90.76	
MW-48D	08/03/09	97.41	6.83	90.58	
MW-48D	09/08/09	97.41	7.23	90.18	
MW-48D	10/06/09	97.41	7.63	89.78	
MW-48D	11/04/09	97.41	7.93	89.48	
MW-48D	12/11/09	97.41	7.70	89.71	
MW-48D	01/04/10	97.41	7.80	89.61	
MW-48D	02/03/10	97.41	7.55	89.86	
MW-48D	03/08/10	97.41	7.46	89.95	
MW-48D	04/05/10	97.41	6.50	90.91	
MW-48D	05/04/10	97.41	6.99	90.42	
MW-48D	06/09/10	97.41	7.39	90.02	
MW-48D	07/08/10	97.41	6.49	90.92	
MW-48D	08/09/10	97.41	7.61	89.80	
MW-48D	09/01/10	97.41	7.19	90.22	
MW-48D	10/06/10	97.41	6.96	90.45	
MW-48D	11/03/10	97.41	7.75	89.66	
MW-48D	12/09/10	97.41	8.19	89.22	
MW-48D	01/11/11	97.41	8.43	88.98	
MW-48D	02/02/11	97.41	7.45	89.96	
MW-48D	03/01/11	97.41	7.74	89.67	
MW-48D	04/06/11	97.41	6.80	90.61	
MW-48D	05/03/11	97.41	7.60	89.81	
MW-48D	06/09/11	97.41	8.98	88.43	
MW-48D	07/06/11	97.41	7.11	90.30	
MW-48D	08/03/11	97.41	6.97	90.44	
MW-48D	09/19/11	97.41	7.37	90.04	
MW-48D	10/12/11	97.41	6.04	91.37	
MW-48D	11/10/11	97.41	6.95	90.46	
MW-48D	12/13/11	97.41	7.53	89.88	
MW-48D	01/04/12	97.41	7.80	89.61	
MW-48D	02/15/12	97.41	8.22	89.19	
MW-48D	03/06/12	97.41	8.33	89.08	
MW-48D	04/03/12	97.41	8.62	88.79	
MW-48D	05/08/12	97.41	9.25	88.16	
MW-48D	06/12/12	97.41	8.76	88.65	
MW-48D	07/10/12	97.41	7.61	89.80	
MW-48D	08/23/12	97.41	7.13	90.28	
MW-48D	09/19/12	97.41	7.12	90.29	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-49D	03/08/10	94.09	4.92	89.17	
MW-49D	04/05/10	94.09	4.30	89.79	
MW-49D	05/04/10	94.09	4.50	89.59	
MW-49D	06/09/10	94.09	4.89	89.20	
MW-49D	07/07/10	94.09	4.59	89.50	
MW-49D	08/09/10	94.09	5.02	89.07	
MW-49D	09/01/10	94.09	4.66	89.43	
MW-49D	10/04/10	94.09	4.50	89.59	
MW-49D	11/03/10	94.09	5.12	88.97	
MW-49D	12/09/10	94.09	5.59	88.50	
MW-49D	01/11/11	94.09	5.74	88.35	
MW-49D	02/02/11	94.09	4.83	89.26	
MW-49D	03/01/11	94.09	5.10	88.99	
MW-49D	04/07/11	94.09	4.16	89.93	
MW-49D	05/03/11	94.09	5.00	89.09	
MW-49D	06/14/11	94.09	5.56	88.53	
MW-49D	07/05/11	94.09	4.45	89.64	
MW-49D	08/03/11	94.09	4.50	89.59	
MW-49D	09/19/11	94.09	4.85	89.24	
MW-49D	10/12/11	94.09	3.40	90.69	
MW-49D	11/10/11	94.09	4.49	89.60	
MW-49D	12/13/11	94.09	4.90	89.19	
MW-49D	01/04/12	94.09	5.19	88.90	
MW-49D	02/15/12	94.09	5.54	88.55	
MW-49D	03/06/12	94.09	5.61	88.48	
MW-49D	04/02/12	94.09	5.90	88.19	
MW-49D	05/08/12	94.09	6.56	87.53	
MW-49D	06/12/12	94.09	6.03	88.06	
MW-49D	07/09/12	94.09	5.09	89.00	
MW-49D	08/22/12	94.09	4.48	89.61	
MW-49D	09/19/12	94.09	4.52	89.57	
MW-49D	10/17/12	94.09	4.56	89.53	
MW-49D	11/14/12	94.09	5.15	88.94	
MW-49D	01/30/13	94.09	NM	NA	Not measured; well was not gauged
MW-49D	05/10/13	94.09	4.12	89.97	
MW-49D	07/31/13	94.09	4.16	89.93	
MW-49D	10/11/13	94.09	4.33	89.76	
MW-49D	01/08/14	94.09	5.39	88.70	
MW-49D	04/02/14	94.09	4.35	89.74	
MW-49D	07/08/14	94.09	4.24	89.85	
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	Well was abandoned on 03/24/2011
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	Well was abandoned on 03/24/2011
MW-51S	02/16/12	104.26	11.85	92.41	
MW-51S	03/07/12	104.26	12.02	92.24	
MW-51S	04/05/12	104.26	12.29	91.97	
MW-51S	05/09/12	104.26	12.73	91.53	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-51S	07/11/12	104.26	10.40	93.86	
MW-51S	10/18/12	104.26	10.00	94.26	
MW-51S	10/09/13	104.26	9.68	94.58	
MW-52S	02/16/12	103.28	12.47	90.81	
MW-52S	03/07/12	103.28	12.61	90.67	
MW-52S	04/05/12	103.28	12.90	90.38	
MW-52S	05/09/12	103.28	13.39	89.89	
MW-52S	06/13/12	103.28	12.82	90.46	
MW-52S	07/11/12	103.28	10.80	92.48	
MW-52S	08/23/12	103.28	10.63	92.65	
MW-52S	09/20/12	103.28	10.85	92.43	
MW-52S	10/18/12	103.28	10.34	92.94	
MW-52S	11/14/12	103.28	11.85	91.63	
MW-52S	01/29/13	103.28	12.47	90.81	
MW-52S	05/10/13	103.28	8.52	94.76	
MW-52S	08/02/13	103.28	8.80	94.48	
MW-52S	10/08/13	103.28	9.81	93.47	
MW-52S	01/08/14	103.28	12.32	90.96	
MW-52S	04/01/14	103.28	11.54	91.74	
MW-52S	07/09/14	103.28	10.34	92.94	
MW-A	11/01/99	105.01	10.75	94.26	
MW-A	04/03/00	105.01	12.48	92.55	
MW-A	10/23/00	105.01	NM	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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
UNOCAL BULK STORAGE FACILITY MONITORING WELLS					
MW-5 (Unocal)	10/13/09	106.65	12.97	93.68	
TROPICAL PLANT PRODUCTS (TPP) PROPERTY MONITORING WELLS					
MW-11 (TPP)	02/28/12	100.01	6.21	93.80	
MW-12 (TPP)	02/28/12	100.36	5.96	94.40	
DW-6 (TPP)	02/28/12	100.47	22.39	78.08	

LEGEND

NA = Not Applicable / Not Available
NM = Not Measured

NOTES:
(1) All measurements are reported in feet.
(2) Monitoring wells MW-A, MW-D, and MW-1D through MW-17S were surveyed on October 16, 1998.
(3) Monitoring wells MW-18S through MW-22S were surveyed on May 30, 2006.
(4) Monitoring wells MW-23D through MW-40S were surveyed on December 18, 2007 (with the exception of MW-32D).
(5) Monitoring wells MW-32D and MW-41 through MW-46 were surveyed on August 12, 2008.
(6) Monitoring wells MW-47D, MW-48D, and MW-49D were surveyed on March 19, 2009.
(7) Monitoring wells MW-50D and MW-50S were surveyed on May 27, 2009.
(8) Monitoring wells MW-51S and MW-52S (onsite) and wells MW-11, MW-12, and DW-16 (TPP) were surveyed on March 28, 2012.

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

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

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

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

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-71	21 - 25	10/14/08	0.0014 U	0.02	0.0018 U	0.0016 U	0.044 U	0.025	0.003 U	0.019	0.0095 I	0.0535	0.0019 U	0.0021 U	ND
DP-71	26 - 30	10/14/08	0.018	0.19	0.0018 U	0.0016 U	0.044 U	**0.24**	0.003 U	0.21	0.045	0.495	0.0019 U	0.0021 U	ND
DP-71	31 - 35	10/14/08	0.0014 U [0.0014 U]	0.62 [0.66]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.68 [0.75]**	**0.45 [0.48]**	1.2 [1.2]	0.072 [0.086]	2.4 [2.52]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-72	6 - 10	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	11 - 15	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	16 - 20	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	21 - 25	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	26 - 30	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-72	31 - 35	10/14/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-73	6 - 10	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-73	11 - 15	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-73	16 - 20	10/13/08	0.0014 U	0.51	0.0018 U	0.0016 U	0.044 U	**0.058**	0.003 U	1	0.0024 U	1.06	0.0019 U	0.0021 U	ND
DP-73	21 - 25	10/13/08	0.0014 U [0.0014 U]	0.086 [0.11]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	**1.6 [2.3]**	0.17 [0.13]	0.0024 U [0.0024 U]	1.77 [2.43]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-73	26 - 30	10/13/08	0.0014 U	0.31	0.0018 U	0.0016 U	0.044 U	**0.66**	**0.13**	0.0023 U	0.0024 U	0.79	0.0019 U	0.0021 U	ND
DP-73	31 - 35	10/13/08	0.0014 U	0.32	0.0018 U	0.0016 U	0.044 U	**0.31**	**0.14**	0.023 K	0.0024 U	0.45	0.0019 U	0.0021 U	ND
DP-74	6 - 10	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-74	11 - 15	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-74	16 - 20	10/12/08	0.0014 U	0.0087	0.0018 U	0.0016 U	0.044 U	0.011	0.003 U	0.0023 U	0.01	0.021	0.0019 U	0.0021 U	ND
DP-74	21 - 25	10/12/08	0.0014 U	0.064	0.0018 U	0.0016 U	0.044 U	0.042	**6.3**	0.2	0.0024 U	6.54	0.0019 U	0.0021 U	ND
DP-74	26 - 30	10/12/08	0.0014 U	0.44	0.0018 U	0.0016 U	0.044 U	**1.2**	**1.2**	2.6	0.0024 U	5	0.0019 U	0.0021 U	ND
DP-74	31 - 35	10/12/08	0.0014 U	0.87	0.0018 U	0.0016 U	0.044 U	**3.5**	**1.4**	6.9	0.0024 U	11.8	0.0019 U	0.0021 U	ND
DP-75	6 - 10	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-75	11 - 15	10/12/08	0.0026 I [0.0026 I]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.049 [0.04]	0.0024 U [0.0024 U]	0.049 [0.04]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-75	16 - 20	10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.019	0.0024 U	0.019	0.0019 U	0.0021 U	ND
DP-75	21 - 25	10/12/08	0.0014 U	0.039	0.0018 U	0.0016 U	0.044 U	0.011	**0.7**	0.12	0.0024 U	0.831	0.0019 U	0.0021 U	ND
DP-75	26 - 30	10/12/08	0.07	0.46	0.0018 U	0.0016 U	0.044 U	**0.55**	**1**	1.2	0.0024 U	2.75	0.0019 U	0.0021 U	ND
DP-75	31 - 35	10/12/08	0.097	0.72	0.0018 U	0.0016 U	0.044 U	**1.6**	**1.8**	4	0.0024 U	7.4	0.0019 U	0.0021 U	ND
DP-76	6 - 10	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-76	11 - 15	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.075**	0.003 U	0.0023 U	0.0024 U	0.075	0.0019 U	0.0021 U	ND
DP-76	16 - 20	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-76	21 - 25	10/13/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-76	26 - 30	10/13/08	0.0014 U	0.84	0.0018 U	0.0016 U	0.044 U	**0.51**	**2.3**	3	0.0024 U	5.81	0.0019 U	0.0021 U	ND
DP-76	31 - 35	10/13/08	0.0014 U [0.0014 U]	0.72 [0.77]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.59 [0.64]**	**1.9 [1.5]**	4.2 [4.4]	0.12 K [0.0024 U]	6.69 [6.54]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-77	26 - 30	11/06/08	0.0089	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**3.9**	0.23	0.0024 U	4.13	0.0019 U	0.0021 U	ND
DP-77	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.48**	0.0023 U	0.0024 U	0.48	0.0019 U	0.0021 U	ND
DP-113	26 - 30	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-113	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-114	26 - 30	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-114	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-115	26 - 30	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-115	31 - 35	11/06/08	0.0014 U [0.0014 U]	0.011 [0.0098]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.092 [0.1]	0.0024 U [0.0024 U]	0.092 [0.1]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-116	26 - 30	11/06/08	0.043	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-116	31 - 35	11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.12**	**0.2**	0.0023 U	0.0024 U	0.32	0.0019 U	0.0021 U	ND
DP-117	36 - 40	11/06/08	0.0014 U	0.29	0.0018 U	0.0016 U	0.044 U	**0.13**	0.003 U	2.6	0.0024 U	2.73	0.0019 U	0.0021 U	ND
DP-117	41 - 45	11/06/08	0.0014 U	0.039	0.0018 U	0.0016 U	0.044 U	**0.061**	0.003 U	0.0023 U	0.0024 U	0.061	0.0019 U	0.0021 U	ND
DP-118	36 - 40	11/06/08	0.0014 U	1.4	0.0018 U	0.0016 U	0.044 U	**0.86**	**1.5**	3.6	0.0024 U	5.96	0.0019 U	0.0021 U	ND
DP-118	41 - 45	11/06/08	0.0066	0.69	0.0018 U	0.0016 U	0.044 U	**0.51**	**2.1**	2.3	0.0024 U	4.91	0.0019 U	0.0021 U	ND
DP-119	26 - 30	12/04/08	0.07 K	0.095 K	0.09 K	0.08 K	2.2 K	0.12 K	0.15 K	0.12 K	0.12 K	ND	0.095 K	0.1 K	ND
DP-119	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-120	26 - 30	12/04/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-120	31 - 35	12/04/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0086 I [0.0092]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0086 [0.0092]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-121	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-121	31 - 35	12/04/08	0.073	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.23**	0.0023 U	0.0024 U	0.23	0.0019 U	0.0021 U	ND
DP-122	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.009 I	0.003 U	0.0023 U	0.0024 U	0.009	0.0019 U	0.0021 U	ND
DP-122	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0042 I	0.003 U	0.0023 U	0.017	0.0212	0.0019 U	0.0021 U	ND
DP-123	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.02	0.003 U	0.0023 U	0.0024 U	0.02	0.0019 U	0.0021 U	ND
DP-123	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-124	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**0.55**	0.044	0.0024 U	0.605	0.0019 U	0.0021 U	ND
DP-124	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.04	**0.73**	0.087	0.0024 U	0.857	0.0019 U	0.0021 U	ND
DP-125	26 - 30	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.018	**1.1**	0.0023 U	0.0024 U	1.12	0.0019 U	0.0021 U	ND
DP-125	31 - 35	12/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.013	**0.51**	0.0023 U	0.0024 U	0.523	0.0019 U	0.0021 U	ND
DP-144	26 - 30	01/10/09	0.011	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	0.003 U	0.0023 U	0.0024 U	0.015	0.0019 U	0.0021 U	ND
DP-144	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.36**	0.0023 U	0.0024 U	0.36	0.0019 U	0.0021 U	ND
DP-145	26 - 30	01/10/09	0.0057 [0.0059]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-145	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.12**	0.0023 U	0.0024 U	0.12	0.0019 U	0.0021 U	ND
DP-146	26 - 30	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.01	0.003 U	0.0023 U	0.0024 U	0.01	0.0019 U	0.0021 U	ND
DP-146	31 - 35	01/10/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.07 [0.065]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.07 [0.065]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-147	26 - 30	01/10/09	0.0028 K	0.0038 K	0.0036 K	0.0032 K	0.088 K	0.033	**0.15**	0.076	0.0048 K	0.259	0.0038 K	0.0042 K	ND
DP-147	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.22**	0.0023 U	0.0024 U	0.22	0.0019 U	0.0021 U	ND
DP-148	26 - 30	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.009 U	**0.87**	0.043 I	0.0024 U	0.913	0.0019 U	0.0021 U	ND
DP-148	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.018	**0.93**	0.0023 U	0.0024 U	0.948	0.0019 U	0.0021 U	ND
DP-149	26 - 30	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.15**	0.0023 U	0.0024 U	0.15	0.0019 U	0.0021 U	ND
DP-149	31 - 35	01/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0039 I	0.1	0.0023 U	0.0024 U	0.104	0.0019 U	0.0021 U	ND
DP-162	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-163	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.039	0.0024 U	0.039	0.0019 U	0.0021 U	ND
DP-164	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.5**	**4.7**	10	0.0024 U	16.2	0.0019 U	0.0021 U	ND
DP-165	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.5**	**4.5**	33	0.0024 U	39	0.0019 U	0.0021 U	ND
DP-166	10 - 14	07/09/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**1.9 [2.3]**	0.044 U [0.044 U]	**0.35 [0.29]**	**2.1 [2.1]**	4.2 [4.2]	0.0024 U [0.0024 U]	6.65 [6.59]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-167	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	**0.32**	0.044 U	**3.1**	**16**	32	0.0024 U	51.1	0.0019 U	0.0021 U	ND
DP-168	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.34**	**1.9**	4.3	0.0024 U	6.54	0.0019 U	0.0021 U	ND
DP-169	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	**0.36**	0.044 U	0.015	**0.18**	0.031	0.0024 U	0.226	0.0019 U	0.0021 U	ND
DP-170	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.15**	**0.96**	0.073	0.0024 U	1.18	0.0019 U	0.0021 U	ND
DP-171	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.41**	**6.3**	1	0.0024 U	7.71	0.0019 U	0.0021 U	ND
DP-172	10 - 14	07/09/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.29 [0.24]**	**67 [61]**	6.1 [6.2]	0.0024 U [0.0024 U]	73.4 [67.4]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-173	10 - 14	07/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.51**	**1.9**	0.17	0.0024 U	2.58	0.0019 U	0.0021 U	ND
DP-174	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.087**	**3.9**	0.36	0.12	4.47	0.0019 U	0.0021 U	ND
DP-175	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.053**	**0.11**	0.51	0.0024 U	0.673	0.0019 U	0.0021 U	ND
DP-176	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.47**	**2.8**	7.2	0.0024 U	10.5	0.0019 U	0.0021 U	ND
DP-177	10 - 14	07/10/09	0.0014 U	0.0019 U	0.0018 U	**1.8**	0.044 U	**0.28**	**1.6**	5	0.0024 U	6.88	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-225	6 - 10	06/21/12	1.6	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.033	**0.66**	0.0022 U	0.0092	0.702	0.00095 U	0.0013 U	ND
DP-225	11 - 15	06/21/12	0.021	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**1.3**	0.13	0.024	1.59	0.00094 U	0.0013 U	ND
DP-225	16 - 20	06/21/12	0.014 [0.012]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.011 [0.013]	**0.15 [0.15]**	0.012 [0.01]	0.0041 [0.0039]	0.177 [0.177]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
DP-225	21 - 25	06/21/12	0.013	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.015	**0.17**	0.013	0.0033 I	0.201	0.00094 U	0.0013 U	ND
DP-225	26 - 30	06/21/12	0.063	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.035	0.0022 U	0.00092 U	0.035	0.00094 U	0.0013 U	ND
DP-226	6 - 10	06/21/12	0.0017 I	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0059	**4.9**	0.0022 U	0.00092 U	4.91	0.00094 U	0.0013 U	ND
DP-226	11 - 15	06/21/12	0.5	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0099	**1.3**	0.019	0.0087	1.34	0.00094 U	0.0013 U	ND
DP-226	16 - 20	06/21/12	0.0089	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0043	0.064	0.0022 U	0.00092 U	0.0683	0.00094 U	0.0013 U	ND
DP-226	21 - 25	06/21/12	0.0026 I	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0038 I	0.1	0.0022 U	0.00092 U	0.104	0.00094 U	0.0013 U	ND
DP-226	26 - 30	06/21/12	0.02	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.011	0.042	0.0022 U	0.00091 U	0.053	0.00093 U	0.0013 U	ND
DP-227	6 - 10	06/20/12	0.055 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.42**	0.0022 U	0.00093 U	0.42	0.00095 U	0.0013 U	ND
DP-227	11 - 15	06/20/12	1.1 [1.7]	0.00095 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.02 [0.022]	**0.45 [0.73]**	0.0022 U [0.0022 U]	0.015 [0.014]	0.485 [0.766]	0.00094 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
DP-227	16 - 20	06/20/12	0.03	0.00096 U	0.0014 U	0.033 U	0.055 U	**0.069**	0.073	0.04	0.00093 U	0.182	0.00095 U	0.0013 U	ND
DP-227	21 - 25	06/20/12	0.0047	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-227	26 - 30	06/20/12	0.001 U	0.00096 U	0.0014 U	**0.24**	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-228	6 - 10	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-228	11 - 15	06/20/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-228	16 - 20	06/20/12	0.001 U	0.00096 U	0.0014 U	**0.21**	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-228	21 - 25	06/20/12	0.001 U	0.032	0.0014 U	**2**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-228	26 - 30	06/20/12	0.001 U	0.012	0.0014 U	**3.7**	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-229	6 - 10	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-229	11 - 15	06/20/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.017	0.0022 U	0.00093 U	0.017	0.00095 U	0.0013 U	ND
DP-229	16 - 20	06/20/12	0.0023 I [0.0018 I]	0.00096 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00099 U [0.00098 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00093 U [0.00092 U]	ND [ND]	0.00095 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
DP-229	21 - 25	06/20/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-229	26 - 30	06/20/12	0.001 U	0.00095 U	0.0014 U	**0.38**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-230	6 - 10	06/21/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-230	11 - 15	06/21/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.02	0.0022 U	0.00092 U	0.02	0.00094 U	0.0013 U	ND
DP-230	16 - 20	06/21/12	0.001 U	0.0017 I	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0086	0.0022 U	0.00092 U	0.0086	0.00094 U	0.0013 U	ND
DP-230	21 - 25	06/21/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-230	26 - 30	06/21/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-232	6 - 10	06/20/12	0.016	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-232	11 - 15	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0013 I	0.0011 U	0.0023 U	0.00094 U	0.0013	0.00096 U	0.0013 U	ND
DP-232	16 - 20	06/20/12	0.001 U	0.00096 U	0.0042 I	0.0016 U	0.055 U	0.00099 U	0.085	0.0022 U	0.00093 U	0.085	0.00095 U	0.0013 U	ND
DP-232	21 - 25	06/20/12	0.0048 [0.0058]	0.00095 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.0052 [0.01]	0.013 [0.026]	0.0022 U [0.0022 U]	0.00092 U [0.00093 U]	0.0182 [0.036]	0.00094 U [0.00095 U]	0.0042 I [0.0013 U]	0.0042 [ND]
DP-232	26 - 30	06/20/12	0.0064	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.011	0.0022 U	0.00093 U	0.011	0.00095 U	0.0013 U	ND
DP-233	6 - 10	06/20/12	0.045 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-233	11 - 15	06/20/12	0.0025 I	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-233	16 - 20	06/20/12	0.001 U	0.00097 U	0.0014 U	0.033 U	0.056 U	0.001 U	0.093	0.0023 U	0.00094 U	0.093	0.00096 U	0.0013 U	ND
DP-233	21 - 25	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0081	0.013	0.0023 U	0.00094 U	0.0211	0.00096 U	0.0013 U	ND
DP-233	26 - 30	06/20/12	0.001 U	0.013	0.0014 U	0.0016 U	0.056 U	0.0012 I	0.0011 U	0.0023 U	0.00094 U	0.0012	0.00096 U	0.0064	0.0064
DP-234	6 - 10	06/20/12	0.0012 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
DP-234	11 - 15	06/20/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-234	16 - 20	06/20/12	0.0011 U	0.001 U	0.0015 U	0.0017 U	0.058 U	0.001 U	0.025	0.0024 U	0.00098 U	0.025	0.001 U	0.0014 U	ND
DP-234	21 - 25	06/20/12	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	0.019	0.0023 U	0.00095 U	0.019	0.00097 U	0.0014 U	ND
DP-234	26 - 30	06/20/12	0.001 U [0.001 U]	0.00097 U [0.00097 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.056 U [0.056 U]	0.001 U [0.001 U]	0.0011 U [0.0011 U]	0.0023 U [0.0023 U]	0.00094 U [0.00094 U]	ND [ND]	0.00096 U [0.00096 U]	0.0013 U [0.0013 U]	ND [ND]
DP-235	6 - 10	09/25/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
DP-235	11 - 15	09/25/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.012	0.014	0.0022 U	0.0091	0.0351	0.00094 U	0.0013 U	ND
DP-235	16 - 20	09/25/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0079	**1.7**	0.0023 U	0.016	1.72	0.00096 U	0.0013 U	ND
DP-235	21 - 25	09/25/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.006	**0.56**	0.0022 U	0.00093 U	0.566	0.00095 U	0.0013 U	ND
DP-235	26 - 30	09/25/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**1.6**	0.0022 U	0.00093 U	1.6	0.00095 U	0.0013 U	ND
DP-236	6 - 10	09/25/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.51**	**1.1**	1.6	0.0092	3.22	0.00095 U	0.0013 U	ND
DP-236	11 - 15	09/25/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.019	0.074	0.1	0.012	0.205	0.00095 U	0.0013 U	ND
DP-236	16 - 20	09/25/12	0.001 U [0.001 U]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.024 [0.025]	**1.1 [1.2]**	0.072 [0.084]	0.034 [0.038]	1.23 [1.35]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
DP-236	21 - 25	09/25/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.014	**1.4**	0.039	0.0053	1.46	0.00094 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-236	26 - 30	09/25/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0015 I	**0.17**	0.0054 I	0.00093 U	0.177	0.00095 U	0.0013 U	ND
DP-237	6 - 10	09/25/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-237	11 - 15	09/25/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-237	16 - 20	09/25/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-237	21 - 25	09/25/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-237	26 - 30	09/25/12	0.001 U [0.001 U]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00091 U [0.0018 I]	ND [0.0018]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
DP-238	6 - 10	09/25/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-238	11 - 15	09/25/12	0.1	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0025 I	0.0022 U	0.00091 U	0.0025	0.00093 U	0.0013 U	ND
DP-238	16 - 20	09/25/12	0.089	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0024 I	0.0022 U	0.00092 U	0.0024	0.00094 U	0.0013 U	ND
DP-238	21 - 25	09/25/12	0.028	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.005	0.0022 U	0.00092 U	0.005	0.00094 U	0.0013 U	ND
DP-238	26 - 30	09/25/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.046	0.0022 U	0.00092 U	0.046	0.00094 U	0.0013 U	ND
DP-239	6 - 10	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.011	0.083	0.0022 U	0.00092 U	0.094	0.00094 U	0.0013 U	ND
DP-239	11 - 15	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.01	**1.6**	0.0022 U	0.00092 U	1.61	0.00094 U	0.0013 U	ND
DP-239	16 - 20	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.29**	0.0022 U	0.00092 U	0.29	0.00094 U	0.0013 U	ND
DP-239	21 - 25	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**1.2**	0.0022 U	0.00092 U	1.2	0.00094 U	0.0013 U	ND
DP-239	26 - 30	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.69**	0.0022 U	0.00092 U	0.69	0.00094 U	0.0013 U	ND
DP-240	6 - 10	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-240	11 - 15	09/26/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0076	0.0022 U	0.00091 U	0.0076	0.00093 U	0.0013 U	ND
DP-240	16 - 20	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-240	21 - 25	09/26/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-240	26 - 30	09/26/12	0.00099 U	0.00093 U	0.0014 U	0.0016 U	0.053 U	0.00096 U	0.0011 U	0.0022 U	0.0009 U	ND	0.00092 U	0.0013 U	ND
DP-241	6 - 10	09/26/12	0.001 U [0.001 U]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00091 U [0.00091 U]	ND [ND]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
DP-241	11 - 15	09/26/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-241	16 - 20	09/26/12	0.00099 U	0.00093 U	0.0014 U	0.0016 U	0.053 U	0.00096 U	0.0011 U	0.0022 U	0.0009 U	ND	0.00092 U	0.0013 U	ND
DP-241	21 - 25	09/26/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-241	26 - 30	09/26/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-242	6 - 10	09/26/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-242	11 - 15	09/26/12	0.001 U	0.00095 U	0.0014 U	**0.68**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-242	16 - 20	09/26/12	0.001 U [0.001 U]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	**2.1 [2.6]**	0.055 U [0.055 U]	0.00098 U [0.00098 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00092 U [0.00092 U]	ND [ND]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
DP-242	21 - 25	09/26/12	0.001 U	0.00095 U	0.0014 U	**4**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-242	26 - 30	09/26/12	0.001 U	0.00095 U	0.0014 U	**0.84**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-243	6 - 10	09/27/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0058	**0.72**	0.0022 U	0.047	0.773	0.00094 U	0.0013 U	ND
DP-243	11 - 15	09/27/12	0.001 U	0.00095 U	0.0014 U	**0.29**	0.055 U	**0.07**	**0.52**	0.0022 U	0.067	0.657	0.00094 U	0.0013 U	ND
DP-243	16 - 20	09/27/12	0.001 U	0.00095 U	0.0014 U	**4.2**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
DP-243	21 - 25	09/27/12	0.001 U	0.00094 U	0.0014 U	**3.6**	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
DP-243	26 - 30	09/27/12	0.001 U [0.001 U]	0.00094 U [0.00095 U]	0.0014 U [0.0014 U]	**3.6 [2.7]**	0.054 U [0.055 U]	0.00097 U [0.00098 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00091 U [0.00092 U]	ND [ND]	0.00093 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
DP-E	11 - 15	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-E	16 - 20	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-E	21 - 25	09/22/07	0.012	0.042	0.015	0.0016 U	0.01 U	0.0023 U	**0.28**	0.043	0.0024 U	0.323	0.0019 U	0.0021 U	ND
DP-E	26 - 30	09/22/07	0.026	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	0.074	0.019	0.0024 U	0.107	0.0019 U	0.0021 U	ND
DP-E	31 - 35	09/22/07	0.0014 U	0.1	0.0018 U	**0.35**	0.01 U	**0.065**	**0.14**	0.0023 U	0.0024 U	0.205	0.0019 U	0.0021 U	ND
DP-E	36 - 40	09/22/07	0.0014 U	0.1	0.0018 U	0.0016 U	0.01 U	**0.056**	**0.21**	0.0023 U	0.078	0.344	0.0019 U	0.0021 U	ND
DP-G	11 - 15	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-G	16 - 20	09/22/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
DP-G	21 - 25	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-G	26 - 30	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-G	31 - 35	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.065**	0.075	0.025	0.0024 U	0.165	0.0019 U	0.0021 U	ND
DP-G	36 - 40	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0029 I	0.003 U	0.0023 U	0.0024 U	0.0029	0.0019 U	0.0021 U	ND
DP-H	11 - 15	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.02	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-H	16 - 20	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.035	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-H	21 - 25	09/22/07	0.019	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.04	**0.21**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
DP-H	26 - 30	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.025	**0.26**	0.0023 U	0.0024 U	0.285	0.0019 U	0.0021 U	ND
DP-H	31 - 35	09/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	**0.13**	0.0023 U	0.0024 U	0.157	0.0019 U	0.0021 U	ND
DP-H	36 - 40	09/22/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	**0.2 [0.21]**	**0.19 [0.2]**	0.042 [0.034]	0.0024 U [0.0024 U]	0.432 [0.444]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
DP-I	11 - 15	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-I	16 - 20	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-I	21 - 25	09/23/07	0.016	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.1**	**0.98**	0.043	0.0024 U	1.12	0.0019 U	0.0021 U	ND
DP-I	26 - 30	09/23/07	0.0094	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	**0.83**	0.0023 U	0.0024 U	0.844	0.0019 U	0.0021 U	ND
DP-I	31 - 35	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.012	0.099	0.0023 U	0.0024 U	0.111	0.0019 U	0.0021 U	ND
DP-I	36 - 40	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.071**	**0.13**	0.031	0.0024 U	0.232	0.0019 U	0.0021 U	ND
DP-M	11 - 15	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-M	16 - 20	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-M	21 - 25	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
DP-M	26 - 30	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0078 I	0.003 U	0.0023 U	0.0024 U	0.0078	0.0019 U	0.0021 U	ND
DP-M	31 - 35	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
DP-M	36 - 40	09/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
DW-16 (TPP)		02/28/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-1D		03/17/03	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.24 [0.28]**	**0.36 [0.38]**	0.36 [0.35]	0.05 U [0.05 U]	0.96 [1.01]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-1D		10/03/03	0.01 K [0.01 K]	0.1 K [0.1 K]	0.2 K [0.2 K]	0.1 K [0.1 K]	6 K [6 K]	**0.33 [0.33]**	**0.54 [0.59]**	0.6 [0.61]	0.1 K [0.1 K]	1.47 [1.53]	0.2 K [0.2 K]	0.2 K [0.2 K]	ND [ND]
MW-1D		04/08/04	0.025 K [0.025 K]	0.25 K [0.25 K]	0.5 K [0.5 K]	0.25 K [0.25 K]	15 K [15 K]	**0.28 [0.32]**	**0.45 [0.49]**	0.37 [0.38]	0.25 K [0.25 K]	1.1 [1.19]	0.5 K [0.5 K]	0.5 K [0.5 K]	ND [ND]
MW-1D		10/18/04	0.005 U [0.01 K]	0.05 U [0.1 K]	0.1 U [0.2 K]	0.05 U [0.1 K]	3 U [6 K]	**0.14 [0.2]**	**0.36 [0.4]**	0.17 [0.2]	0.05 U [0.1 K]	0.67 [0.8]	0.1 U [0.2 K]	0.1 U [0.2 K]	ND [ND]
MW-1D		06/02/05	0.061	0.05 U	0.1 U	0.05 U	3 U	0.031	**0.27**	0.08	0.05 U	0.381	0.1 U	0.1 U	ND
MW-1D		12/16/05	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.075 [0.077]	0.036 [0.036]	0.05 U [0.05 U]	0.111 [0.113]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-1D		03/28/06	0.1	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1D		04/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03	0.05 U	0.03	0.1 U	0.1 U	ND
MW-1D		05/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1D		06/28/06	0.05	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.05	0.03 U	0.05 U	0.05	0.1 U	0.1 U	ND
MW-1D		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.0041 I	0.0041	0.1 U	0.1 U	ND
MW-1D		09/06/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		10/03/06	0.0014 U	0.049	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		11/01/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		04/22/07	0.045	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-1D		08/01/07	0.063	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0054 I	0.037	0.0023 U	0.004 I	0.0464	0.0019 U	0.0021 U	ND
MW-1D		11/02/07	0.0014 U	0.19	0.0018 U	0.0016 U	0.01 U	0.018	0.003 U	0.065	0.0024 U	0.083	0.0019 U	0.0021 U	ND
MW-1D		01/10/08	0.0014 U	0.35	0.0018 U	0.0016 U	0.01 U	**0.12**	**0.26**	0.76	0.0024 U	1.14	0.0019 U	0.0021 U	ND
MW-1D		04/08/08	0.0014 U	0.77	0.22	0.0016 U	0.044 U	**0.16**	**0.2**	0.0023 U	0.0024 U	0.36	0.0019 U	0.0021 U	ND
MW-1D		07/10/08	0.0014 U [0.0014 U]	0.46 [0.46]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.41 [0.36]**	**0.22 [0.25]**	0.91 [0.93]	0.0024 U [0.0024 U]	1.54 [1.54]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		10/07/08	0.0014 U	0.78	0.46	0.0016 U	0.044 U	**1.7**	**0.68**	1.6	0.0024 U	3.98	0.0019 U	0.0021 U	ND
MW-1D		01/09/09	0.0014 U	0.56	0.8	0.0016 U	0.044 U	**0.91**	**0.42**	1.3	0.0024 U	2.63	0.0019 U	0.0021 U	ND
MW-1D		02/11/09	0.087	0.55	0.0018 U	0.0016 U	0.044 U	**0.79**	**0.72**	1.8	0.0024 U	3.31	0.0019 U	0.0021 U	ND
MW-1D		03/10/09	0.0014 U	0.32	0.0018 U	0.0016 U	0.044 U	**0.7**	**0.3**	1.5	0.022	2.52	0.0019 U	0.0021 U	ND
MW-1D		04/16/09	0.0014 U	0.39	0.0018 U	0.0016 U	0.044 U	**1.1**	**0.48**	2.3	0.0024 U	3.88	0.0019 U	0.0021 U	ND
MW-1D		07/08/09	0.014 U	0.14	0.018 U	0.016 U	0.44 U	**0.59**	**0.74**	1.9	0.024 U	3.23	0.019 U	0.021 U	ND
MW-1D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.66**	**0.81**	1.6	0.055	3.13	0.0019 U	0.0021 U	ND
MW-1D		01/06/10	0.0014 U	0.0019 U	0.0018 U	**1.1**	0.044 U	**0.92**	**1.6**	2.9	0.0024 U	5.42	0.0019 U	0.0021 U	ND
MW-1D		04/08/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.51 [0.46]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**1.9 [1.7]**	**1.6 [1.5]**	5.2 [4.8]	0.0024 U [0.0024 U]	8.7 [8]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.7**	**2.2**	4.6	0.0024 U	8.5	0.0019 U	0.0021 U	ND
MW-1D		08/11/10	0.14	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1**	**1.7**	3.3	0.0024 U	6	0.0019 U	0.0021 U	ND
MW-1D		09/01/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**1.1 [1.1]**	**1.9 [1.9]**	4.3 [4.1]	0.0024 U [0.0024 U]	7.3 [7.1]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.6**	**2.4**	5.5	0.0024 U	9.5	0.0019 U	0.0021 U	ND
MW-1D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.3**	**1.2**	3.5	0.0024 U	6	0.0019 U	0.0021 U	ND
MW-1D		12/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.5**	**1.5**	3.7	0.082	6.78	0.0019 U	0.0021 U	ND
MW-1D		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.8**	**2**	5	0.16	8.96	0.0019 U	0.0021 U	ND
MW-1D		02/02/11	0.0014 U	0.051	0.0018 U	0.0016 U	0.1 U	**1.3**	**1.4**	3.1	0.0024 U	5.8	0.0019 U	0.0021 U	ND
MW-1D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**2.5**	**2.7**	5.3	0.0024 U	10.5	0.0019 U	0.0021 U	ND
MW-1D		04/07/11	0.014 U	0.019 U	0.018 U	0.016 U	1 U	**2.1**	**2.6**	5.8	0.024 U	10.5	0.019 U	0.021 U	ND
MW-1D		05/03/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**2.4 [2.7]**	**1.9 [2.1]**	4.2 [4.3]	0.0024 U [0.0024 U]	8.5 [9.1]	0.063 [0.072]	0.0021 U [0.0021 U]	0.063 [0.072]
MW-1D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**2.4**	**2.1**	5.7	0.0024 U	10.2	0.0019 U	0.0021 U	ND
MW-1D		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**3**	**2.5**	4.9	0.0024 U	10.4	0.0019 U	0.0021 U	ND
MW-1D		08/03/11	0.0014 U [0.077]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**2.8 [2.7]**	**2.3 [2]**	5.2 [4.9]	0.0024 U [0.0024 U]	10.3 [9.6]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		09/19/11	0.02 [0.025]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**2.6 [2.8]**	**2.1 [2.4]**	5.6 [6.5]	0.0024 U [0.0024 U]	10.3 [11.7]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-1D		10/14/11	0.073	0.0019 U	0.0018 U	0.0016 U	0.1 U	**3.3**	**3.1**	8.8	0.082	15.3	0.0019 U	0.0021 U	ND
MW-1D		11/11/11	0.051	0.00094 U	0.0014 U	0.0016 U	0.054 U	**2.4**	**3**	9.9	0.00091 U	15.3	0.00093 U	0.0013 U	ND
MW-1D		12/14/11	0.11	0.00094 U	0.0014 U	0.0016 U	0.054 U	**2.3**	**3.4**	10	0.00091 U	15.7	0.00093 U	0.0013 U	ND
MW-1D		01/03/12	0.061	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.9**	**3.1**	8.8	0.00093 U	13.8	0.00095 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-1D		02/16/12	0.084	0.00096 U	0.0014 U	0.0016 U	0.055 U	**2**	**2.5**	7.4	0.00093 U	11.9	0.00095 U	0.0013 U	ND
MW-1D		03/06/12	0.075	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.8**	**3.3**	7.2	0.00093 U	12.3	0.00095 U	0.0013 U	ND
MW-1D		04/04/12	0.076	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.7**	**3.7**	7.6	0.00093 U	13	0.00095 U	0.0013 U	ND
MW-1D		05/09/12	0.14 [0.11]	0.00095 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**1 [0.79]**	**3.4 [2.7]**	7.3 [5.8]	0.00092 U [0.00093 U]	11.7 [9.29]	0.00094 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-1D		06/13/12	0.13	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.76**	**2.5**	5.9	0.00093 U	9.16	0.00095 U	0.0013 U	ND
MW-1D		07/12/12	0.085	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.74**	**3.1**	6.9	0.00093 U	10.7	0.00095 U	0.0013 U	ND
MW-1D		08/23/12	0.18	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.65**	**2.4**	7.4	0.00093 U	10.5	0.00095 U	0.0013 U	ND
MW-1D		09/20/12	0.076	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.75**	**2.3**	6.9	0.00094 U	9.95	0.00096 U	0.0013 U	ND
MW-1D		10/22/12	0.088	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.43**	**2.4**	5.2	0.00092 U	8.03	0.00094 U	0.0013 U	ND
MW-1D		01/30/13	0.069	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.69**	**1.6**	4.2	0.00094 U	6.49	0.00096 U	0.0013 U	ND
MW-1D		05/10/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.48**	**1.4**	3	0.00093 U	4.88	0.00095 U	0.0013 U	ND
MW-1D		08/01/13	0.04 I	0.02 U	0.029 U	0.033 U	1.1 U	**0.7**	**1.4**	2.7	0.019 U	4.8	0.019 U	0.027 U	ND
MW-1D		10/10/13	0.037	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**1.4**	1.2	0.00093 U	2.74	0.00095 U	0.0013 U	ND
MW-1D		01/09/14	0.032	0.001 U	0.0015 U	0.0017 U	0.059 U	**0.066**	**0.99**	0.26	0.00099 U	1.32	0.001 U	0.0014 U	ND
MW-1D		04/02/14	0.036	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.024	**0.71**	0.12	0.00093 U	0.854	0.00095 U	0.0013 U	ND
MW-1D		07/09/14	0.036	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.034	**0.39**	0.077	0.00093 U	0.501	0.00095 U	0.0013 U	ND
MW-1S		03/17/03	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.015	0.1	0.069	0.05 U	0.184	0.1 U	0.1 U	ND
MW-1S		10/03/03	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.08	0.09	0.05 U	0.17	0.1 U	0.1 U	ND
MW-1S		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.16**	**0.72**	0.48	0.05 U	1.36	0.1 U	0.1 U	ND
MW-1S		10/18/04	0.01 K	0.1 K	0.2 K	0.1 K	6 K	0.01 K	0.1	0.04	0.1 K	0.14	0.2 K	0.2 K	ND
MW-1S		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.07	0.03 U	0.05 U	0.07	0.1 U	0.1 U	ND
MW-1S		12/16/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1S		03/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-1S		04/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.019 I	0.008 I	0.027	0.1 U	0.1 U	ND
MW-1S		05/24/06	0.002 U	0.08	0.1 U	0.05 U	3 U	0.005	0.01 U	0.016 I	0.05 U	0.021	0.1 U	0.1 U	ND
MW-1S		06/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.013 I	0.05 U	0.013	0.1 U	0.1 U	ND
MW-1S		07/26/06	0.0045	0.083	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.0097 I	0.05 U	0.0097	0.1 U	0.1 U	ND
MW-1S		09/06/06	0.0014 U	0.081	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.02	0.0024 U	0.02	0.0019 U	0.0021 U	ND
MW-1S		10/03/06	0.0028 K	0.0038 K	0.0036 K	0.0032 K	0.02 K	0.0046 K	0.034	0.016	0.0048 K	0.05	0.0038 K	0.0042 K	ND
MW-1S		11/01/06	0.0014 U	0.04	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.013	0.0085 I	0.0024 U	0.0215	0.0019 U	0.0021 U	ND
MW-1S		02/01/07	0.0014 U	0.038	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.025	0.0023 U	0.0024 U	0.025	0.0019 U	0.0021 U	ND
MW-1S		04/22/07	0.0014 U	0.058	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.033	0.0023 U	0.0033 I	0.0363	0.0019 U	0.0021 U	ND
MW-1S		08/01/07	0.0058	0.053	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.045	0.019	0.0043 I	0.0683	0.0019 U	0.0021 U	ND
MW-1S		11/02/07	0.0014 U	0.059	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.052	0.021	0.0024 U	0.073	0.0019 U	0.0021 U	ND
MW-1S		01/10/08	0.0014 U	0.048	0.0018 U	0.0016 U	0.01 U	0.0072 I	0.054	0.064	0.0092 I	0.134	0.0019 U	0.0021 U	ND
MW-1S		10/07/08	0.0014 U	0.025	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.051	0.0023 U	0.0024 U	0.051	0.0019 U	0.0021 U	ND
MW-1S		05/09/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.01	**0.24**	0.095	0.00093 U	0.345	0.00095 U	0.0013 U	ND
MW-2D		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2D		10/18/04	0.03	0.05 U	0.1 U	0.05 U	3 U	0.005 U	**0.19**	0.03 U	0.05 U	0.19	0.1 U	0.1 U	ND
MW-2D		06/02/05	0.039	0.05 U	0.1 U	0.05 U	3 U	0.014	0.01 U	0.03 U	0.05 U	0.014	0.1 U	0.1 U	ND
MW-2D		12/16/05	0.047	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.17	0.17	0.1 U	0.1 U	ND
MW-2D		11/01/06	0.059	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.056**	0.039	0.0023 U	0.0024 U	0.095	0.0019 U	0.0021 U	ND
MW-2D		11/02/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.26**	0.003 U	0.41	**1.1**	1.77	0.0019 U	0.0021 U	ND
MW-2D		12/05/07	0.0014 U	0.4	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	**0.98**	0.98	0.0019 U	0.0021 U	ND
MW-2S		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		10/18/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		12/16/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-2S		11/01/06	0.0029 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-2S		12/05/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-3D		04/09/04	0.06	0.05 U	0.1 U	0.05 U	3 U	0.02	0.01 U	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-3D		10/19/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.02	**0.22**	0.04	0.05 U	0.28	0.1 U	0.1 U	ND
MW-3D		06/03/05	0.054 [0.07]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.016 [0.016]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	0.016 [0.016]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.014	0.01 U	0.03 U	0.05 U	0.014	0.1 U	0.1 U	ND
MW-3D		04/25/06	0.088	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.056	0.03 U	0.05 U	0.056	0.1 U	0.1 U	ND
MW-3D		11/02/06	0.058	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-3D		11/01/07	0.043	0.0019 U	0.034	0.0016 U	0.01 U	0.011	0.02	0.0023 U	0.0024 U	0.031	0.0019 U	0.0021 U	ND
MW-3D		10/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-3D		10/08/10	0.054	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.005 I	0.003 U	0.0023 U	0.0024 U	0.005	0.0019 U	0.0021 U	ND
MW-3D		10/10/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-3D		10/18/12	0.42	0.0047 U	0.0071 U	**0.29**	0.27 U	0.0049 U	0.0056 U	0.011 U	0.0046 U	ND	0.0047 U	0.0066 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-3D		10/09/13	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-3S		04/09/04	0.08	0.05 U	0.1 U	0.05 U	3 U	**0.12**	0.01 U	0.061	0.05 U	0.181	0.1 U	0.1 U	ND
MW-3S		10/19/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.09**	0.01 U	0.03 U	0.05 U	0.09	0.1 U	0.1 U	ND
MW-3S		06/03/05	0.095 [0.091]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.17]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [0.17]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.25**	0.01 U	0.17	0.05 U	0.42	0.1 U	0.1 U	ND
MW-3S		04/25/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.25 [0.25]**	0.01 U [0.01 U]	0.12 [0.1]	0.05 U [0.05 U]	0.37 [0.35]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		05/24/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.16 [0.13]**	**0.35 [0.25]**	0.039 [0.032]	0.05 U [0.05 U]	0.549 [0.412]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		06/28/06	0.07	0.05 U	0.1 U	0.05 U	3 U	**0.14**	**0.19**	0.05	0.05 U	0.38	0.1 U	0.1 U	ND
MW-3S		07/26/06	0.076 [0.099]	0.2 [0.26]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.13 [0.18]**	0.067 [0.086]	0.065 [0.087]	0.05 U [0.05 U]	0.262 [0.353]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-3S		09/06/06	0.08 [0.068]	0.2 [0.16]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	**0.17 [0.17]**	**0.11 [0.13]**	0.11 [0.096]	0.0024 U [0.0024 U]	0.39 [0.396]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-3S		10/02/06	0.13	0.038 K	0.036 K	0.032 K	0.2 K	**0.45**	0.096	0.24	0.048 K	0.786	0.038 K	0.042 K	ND
MW-3S		11/02/06	0.14	0.32	0.018 K	0.016 K	0.1 K	**0.21**	0.03 K	0.14	0.024 K	0.35	0.019 K	0.021 K	ND
MW-3S		04/22/07	0.16	0.39	0.59	0.016 K	0.1 K	**0.21**	**0.34**	0.023 K	0.024 K	0.55	0.019 K	0.021 K	ND
MW-3S		11/01/07	0.17	0.33	0.27	0.0016 U	0.01 U	**0.22**	**0.24**	0.0023 U	0.0024 U	0.46	0.0019 U	0.0021 U	ND
MW-3S		10/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.16**	**0.49**	0.0023 U	0.0024 U	0.65	0.0019 U	0.0021 U	ND
MW-3S		10/08/10	0.064 [0.052]	0.25 [0.24]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.14 [0.13]**	0.003 U [0.072]	0.053 [0.0023 U]	0.0024 U [0.0024 U]	0.193 [0.202]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-3S		10/10/11	0.31	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.091**	**0.28**	0.17	0.0024 U	0.541	0.0019 U	0.0021 U	ND
MW-3S		10/18/12	1.1	0.0047 U	0.0071 U	0.0081 U	0.27 U	**0.73**	**1.7**	0.66	0.0046 U	3.09	0.0047 U	0.0066 U	ND
MW-3S		10/09/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.07**	**0.26**	0.13	0.00093 U	0.46	0.00095 U	0.0013 U	ND
MW-4D		04/09/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**0.63**	**0.7**	1.3	0.5 K	2.63	1 K	1 K	ND
MW-4D		10/19/04	0.025 K	0.25 K	0.5 K	0.25 K	15 K	**0.39**	**0.68**	1.4	0.25 K	2.47	0.5 K	0.5 K	ND
MW-4D		06/06/05	0.086	0.25 K	0.5 K	0.25 K	15 K	**0.11**	**0.38**	0.27	0.25 K	0.76	0.5 K	0.5 K	ND
MW-4D		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.36**	0.1 K	0.93	0.5 K	1.29	0.1 U	0.1 U	ND
MW-4D		04/26/06	0.11	0.05 U	0.1 U	0.05 U	3 U	**0.18**	0.01 U	0.52	0.05 U	0.7	0.1 U	0.1 U	ND
MW-4D		11/02/06	0.19	0.038 K	0.036 K	0.032 K	0.2 K	**0.23**	**0.25**	0.76	0.048 K	1.24	0.038 K	0.042 K	ND
MW-4D		11/01/07	0.35	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.42**	**0.45**	1.2	0.0024 U	2.07	0.0019 U	0.0021 U	ND
MW-4D		10/07/08	0.32	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.59**	**0.86**	1.7	0.0024 U	3.15	0.0019 U	0.0021 U	ND
MW-4D		01/09/09	0.36	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.84**	**0.69**	0.0023 U	0.0024 U	1.53	0.0019 U	0.0021 U	ND
MW-4D		10/08/09	0.32	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.38**	**0.38**	1.1	0.0024 U	1.86	0.0019 U	0.0021 U	ND
MW-4D		10/08/10	0.35	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.8**	**0.93**	3.2	0.0024 U	5.93	0.0019 U	0.0021 U	ND
MW-4D		10/10/11	0.62	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1.1**	**1.1**	2.7	0.0024 U	4.9	0.29	0.41	0.7
MW-4D		11/11/11	0.67	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.93**	**1.1**	2.4	**0.86**	5.29	0.00093 U	0.0013 U	ND
MW-4D		12/14/11	0.39	0.00094 U	0.0014 U	**0.38**	0.054 U	**1**	**1.7**	4.4	0.00091 U	7.1	0.37	0.0013 U	0.37
MW-4D		01/06/12	0.43	0.00097 U	0.0014 U	0.0016 U	0.056 U	**1.4**	**1**	3.3	0.00094 U	5.7	0.00096 U	0.0013 U	ND
MW-4D		02/16/12	0.41 [0.88]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**1.9 [2.3]**	**1.2 [1.4]**	3.1 [3.9]	0.00093 U [0.00093 U]	6.2 [7.6]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-4D		03/07/12	0.85	0.00095 U	0.0014 U	0.0016 U	0.055 U	**2.4**	**1.6**	3.8	0.00092 U	7.8	0.00094 U	0.0013 U	ND
MW-4D		04/05/12	0.67	0.00096 U	0.0014 U	0.0016 U	0.055 U	**2.1**	**1.2**	3.2	**0.33**	6.83	0.00095 U	0.33	0.33
MW-4D		05/09/12	0.82	0.00095 U	0.0014 U	**0.16**	0.055 U	**2**	**1.9**	4.2	0.00092 U	8.1	0.00094 U	0.0013 U	ND
MW-4D		06/13/12	1.4	0.00094 U	0.0014 U	0.0016 U	0.054 U	**1.7**	**1.1**	3.3	0.00091 U	6.1	0.19	0.0013 U	0.19
MW-4D		07/11/12	0.48	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.5**	**0.95**	2.1	0.00093 U	4.55	0.00095 U	0.0013 U	ND
MW-4D		08/24/12	0.44	0.00095 U	0.0014 U	0.0016 U	0.055 U	**1.8**	**1.3**	3.5	**0.26**	6.86	0.00094 U	0.0013 U	ND
MW-4D		09/20/12	0.76	0.00096 U	0.0014 U	0.0016 U	0.055 U	**3.7**	**1.5**	4.1	0.00093 U	9.3	0.00095 U	0.0013 U	ND
MW-4D		10/18/12	1.8	0.0048 U	0.0072 U	**1.4**	0.28 U	**5.6**	**3.7**	11	0.0047 U	20.3	0.0048 U	0.0067 U	ND
MW-4D		01/29/13	0.49	0.00098 U	0.0015 U	0.0017 U	0.056 U	**2.1**	**1.3**	3.7	0.033	7.13	0.00097 U	0.0014 U	ND
MW-4D		05/10/13	0.37	0.00097 U	0.0014 U	0.0016 U	0.056 U	**1.1**	**0.66**	2.8	0.00094 U	4.56	0.00096 U	0.0013 U	ND
MW-4D		08/02/13	0.3	0.0048 U	0.0071 U	0.0082 U	0.28 U	**0.49**	**0.5**	2.3	0.0046 U	3.29	0.0047 U	0.0066 U	ND
MW-4D		10/09/13	0.2	0.00097 U	0.0014 U	0.0016 U	0.056 U	**1**	**0.69**	3.5	0.00094 U	5.19	0.00096 U	0.0013 U	ND
MW-4D		01/08/14	0.25	0.001 U	0.0015 U	0.0017 U	0.058 U	**1**	**0.66**	2.7	0.00098 U	4.36	0.001 U	0.0014 U	ND
MW-4D		04/01/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.56**	**0.54**	2	0.00092 U	3.1	0.00094 U	0.0013 U	ND
MW-4D		07/08/14	0.11	0.00095 U	0.0014 U	**0.25**	0.055 U	**0.5**	**0.46**	1.4	0.045	2.41	0.00094 U	0.0013 U	ND
MW-4S		04/09/04	0.25 K	2.5 K	5 K	2.5 K	150 K	**4.4**	**6.7**	5.9	2.5 K	17	5 K	5 K	ND
MW-4S		10/19/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**2.2**	**6.7**	4	0.5 K	12.9	1 K	1 K	ND
MW-4S		06/06/05	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**2.3**	**12**	6.5	1.25 K	20.8	2.5 K	2.5 K	ND
MW-4S		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**3**	**7**	6.2	0.5 K	16.2	0.1 U	0.1 U	ND
MW-4S		04/26/06	0.19	0.5 K	1 K	0.5 K	30 K	**1.7**	**2.2**	4.5	0.5 K	8.4	1 K	1 K	ND
MW-4S		05/24/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**3.2**	**5.9**	15	0.14	24.2	2.5 K	2.5 K	ND
MW-4S		06/27/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**1.5**	**3.4**	6.5	1.25 K	11.4	2.5 K	2.5 K	ND
MW-4S		07/27/06	0.04 K	1 K	2 K	1 K	60 K	**1.1**	**4.6**	4.4	1 K	10.1	2 K	2 K	ND
MW-4S		09/06/06	0.4	0.038 K	0.036 K	0.032 K	0.2 K	**0.77**	**4.6**	3.6	0.048 K	8.97	0.038 K	0.042 K	ND
MW-4S		10/03/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.69**	**4.8**	3.8	0.048 K	9.29	0.038 K	0.042 K	ND
MW-4S		11/02/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**1.2**	**4.2**	4.5	0.048 K	9.9	0.038 K	0.042 K	ND
MW-4S		04/22/07	0.32	0.095 K	0.09 K	0.08 K	0.5 K	**3**	**6.2**	11	0.12 K	20.2	0.095 K	0.105 K	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-4S		11/01/07	0.14	0.0019 U	0.0018 U	0.0016 U	0.01 U	**1.3**	**5.7**	5.1	0.0024 U	12.1	0.0019 U	0.0021 U	ND
MW-4S		10/07/08	0.1 [0.11]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.23 [0.23]**	**2.1 [2.3]**	1 [1.1]	0.0024 U [0.0024 U]	3.33 [3.63]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-4S		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.6**	**6.9**	7.3	0.0024 U	15.8	0.0019 U	0.0021 U	ND
MW-4S		10/09/09	0.0028 U	0.0038 U	0.0036 U	0.0032 U	0.088 U	**0.58**	**5.3**	1.5	0.0048 U	7.38	0.0038 U	0.0042 U	ND
MW-4S		10/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.26**	**2.4**	0.53	0.0024 U	3.19	0.0019 U	0.0021 U	ND
MW-4S		10/10/11	0.14	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.24**	**2.8**	0.41	0.0024 U	3.45	0.0019 U	0.0021 U	ND
MW-4S		11/11/11	0.13	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.16**	**2.6**	0.58	0.00091 U	3.34	0.00093 U	0.0013 U	ND
MW-4S		12/14/11	0.18	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.46**	**4.1**	1.8	0.00091 U	6.36	0.00093 U	0.0013 U	ND
MW-4S		01/06/12	0.12	0.00098 U	0.0015 U	0.0017 U	0.056 U	**0.63**	**2.8**	2.3	0.00095 U	5.73	0.00097 U	0.0014 U	ND
MW-4S		02/16/12	0.22	0.00094 U	0.0014 U	0.0016 U	0.054 U	**1.1**	**2.4**	3.9	0.00091 U	7.4	0.00093 U	0.0013 U	ND
MW-4S		03/07/12	0.27	0.013	0.0014 U	0.0016 U	0.055 U	**1.6**	**2.2**	5.7	0.00093 U	9.5	0.00095 U	0.0013 U	ND
MW-4S		04/05/12	0.3	0.00095 U	0.0014 U	**0.24**	0.055 U	**1.9**	**3.5**	7.3	0.00092 U	12.7	0.00094 U	0.0013 U	ND
MW-4S		05/09/12	0.32	0.00095 U	0.0014 U	0.0016 U	0.055 U	**1.9**	**2.5**	7	0.00092 U	11.4	0.00094 U	0.0013 U	ND
MW-4S		06/13/12	0.3	0.00095 U	0.0014 U	**0.18**	0.055 U	**1.1**	**1.3**	4.7	0.00092 U	7.1	0.00094 U	0.0013 U	ND
MW-4S		07/11/12	0.085	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.085**	**3.3**	0.26	0.00092 U	3.65	0.00094 U	0.0013 U	ND
MW-4S		08/24/12	0.12	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.15**	**3.6**	0.69	0.0097 U	4.44	0.00096 U	0.0013 U	ND
MW-4S		09/20/12	0.15	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.18**	**5.7**	1	0.00092 U	6.88	0.00094 U	0.0013 U	ND
MW-4S		10/18/12	0.78	0.0047 U	0.007 U	0.008 U	0.27 U	**1.4**	**16**	3.7	0.0046 U	21.1	0.0046 U	0.0065 U	ND
MW-4S		01/29/13	0.21	0.00097 U	0.0014 U	0.0016 U	0.056 U	**1.3**	**2.6**	5.2	0.00094 U	9.1	0.00096 U	0.0013 U	ND
MW-4S		05/10/13	0.12	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.025	**1.1**	0.097	0.00094 U	1.22	0.00096 U	0.0013 U	ND
MW-4S		08/02/13	0.12	0.0019 U	0.0029 U	0.0033 U	0.11 U	0.046	**1.1**	0.16	0.0019 U	1.31	0.0019 U	0.0027 U	ND
MW-4S		10/09/13	0.14	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.11**	**2.1**	0.33	0.00093 U	2.54	0.00095 U	0.0013 U	ND
MW-4S		01/08/14	0.13 [0.15]	0.001 U [0.00098 U]	0.0015 U [0.0015 U]	0.0017 U [0.0017 U]	0.057 U [0.056 U]	**0.76 [0.91]**	**1.8 [2]**	3.2 [3.7]	0.00097 U [0.00095 U]	5.76 [6.61]	0.00099 U [0.00097 U]	0.0014 U [0.0014 U]	ND [ND]
MW-4S		04/01/14	0.19	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.91**	**2.5**	3.3	0.00092 U	6.71	0.00094 U	0.0013 U	ND
MW-4S		07/08/14	0.12	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.22**	**2.2**	0.28	0.00092 U	2.7	0.092	0.0013 U	0.092
MW-5 (Unocal)		10/13/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		04/07/04	0.007	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		10/18/04	0.008	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		12/16/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		04/26/06	0.009	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5D		08/01/07	0.0054 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-5D		11/02/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/07/10	0.042	0.12	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-5D		10/22/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.036	0.0011 U	0.0022 U	0.00092 U	0.036	0.00094 U	0.0013 U	ND
MW-5D		10/10/13	0.001 U	0.17	0.0015 U	0.0017 U	0.056 U	0.0078	0.082	0.0023 U	0.00095 U	0.0898	0.00097 U	0.0014 U	ND
MW-5S		04/07/04	0.03	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		10/15/04	0.008	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		06/02/05	0.013	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		12/16/05	0.015	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		04/26/06	0.017	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-5S		08/01/07	0.0062	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-6D		08/01/07	0.0037 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0097	0.0024 U	0.0097	0.0019 U	0.0021 U	ND
MW-6S		08/01/07	0.0073	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-7D		06/02/05	0.04	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7D		12/20/05	0.04	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7D		04/25/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7S		06/02/05	0.43	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7S		12/20/05	0.47	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-7S		04/25/06	0.57	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		04/08/04	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-8D		10/18/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		06/02/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.02	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-8D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8D		04/25/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-8D		11/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-8S		04/08/04	0.02	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		10/18/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		06/02/05	0.022	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		12/20/05	0.012	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		04/25/06	0.02	0.05 U	0.1 U	0.017 I	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-8S		11/02/06	0.019	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0093	0.011	0.0203
MW-9D		04/08/04	0.005 U	0.05 U	0.1 U	0.09	3 U	0.01	0.01 U	0.04	0.05 U	0.05	0.1 U	0.1 U	ND
MW-9D		10/19/04	0.005 U	0.05 U	0.1 U	**0.43**	3 U	0.02	0.07	0.06	0.05 U	0.15	0.1 U	0.1 U	ND
MW-9D		06/03/05	0.005 U	0.05 U	0.1 U	**0.25**	3 U	0.005 U	0.01 U	0.023	0.05 U	0.023	0.1 U	0.1 U	ND
MW-9D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.07**	0.01 U	0.13	0.05 U	0.2	0.1 U	0.1 U	ND
MW-9D		04/25/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-9D		11/02/06	0.0014 U	0.0019 U	0.0018 U	**0.32**	0.01 U	0.0023 U	0.003 U	0.1	0.0024 U	0.1	0.0019 U	0.0021 U	ND
MW-9D		10/22/12	0.001 U	0.00095 U	0.0014 U	**0.34**	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-9D		10/09/13	0.001 U	0.00094 U	0.0014 U	**0.39**	0.054 U	0.00097 U	0.0011 U	0.034	0.00091 U	0.034	0.00093 U	0.0013 U	ND
MW-10D		04/08/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-10D		10/19/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-10D		06/03/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-10D		12/20/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.02	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-10D		04/25/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 [0.024 I]	0.05 [0.024]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-10D		11/01/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-10D		07/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-10D		11/01/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-10D		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.021	0.0023 U	0.0024 U	0.021	0.0019 U	0.0021 U	ND
MW-10D		10/12/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-10D		10/26/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-10D		10/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.02	0.013	0.0024 U	0.033	0.0019 U	0.0021 U	ND
MW-10S		04/08/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**0.53**	**13**	2.5	**0.22**	16.3	1 K	1 K	ND
MW-10S		10/19/04	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**0.32**	**17**	2.3	1.25 K	19.6	2.5 K	2.5 K	ND
MW-10S		06/03/05	0.025 K	0.25 K	0.5 K	0.25 K	15 K	**0.46**	**12**	1.9	0.13	14.5	0.5 K	0.5 K	ND
MW-10S		12/20/05	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**1.4 [1.1]**	**7.8 [5.5]**	2.1 [1.6]	**0.38 [0.33]**	11.7 [8.53]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-10S		04/25/06	0.02 K	0.5 K	1 K	0.5 K	30 K	**0.83**	**3.2**	1.1	**0.22**	5.35	1 K	1 K	ND
MW-10S		11/01/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.58**	**3.6**	1.2	0.16	5.54	0.038 K	0.042 K	ND
MW-10S		07/31/07	0.055 I	0.038 K	0.036 K	0.032 K	0.2 K	**0.95**	**4.9**	1.7	**0.45**	8	0.038 K	0.042 K	ND
MW-10S		11/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.98**	**6.4**	1.9	**0.49**	9.77	0.0019 U	0.0021 U	ND
MW-10S		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.78**	**5.5**	1.3	0.0024 U	7.58	0.0019 U	0.0021 U	ND
MW-10S		10/12/09	0.014 U	0.019 U	0.018 U	0.016 U	0.44 U	**1**	**9**	2.5	**0.43**	12.9	0.019 U	0.021 U	ND
MW-10S		10/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.33 I**	**11**	1.4	0.18 I	12.9	0.0019 U	0.0021 U	ND
MW-10S		10/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.12**	**6.5**	0.93	0.087	7.64	0.0019 U	0.0021 U	ND
MW-11 (TPP)		02/28/12	0.0047 [0.0048]	0.00095 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.054 U]	0.00098 U [0.00097 U]	0.019 [0.021]	0.0022 U [0.0022 U]	0.00092 U [0.00091 U]	0.019 [0.021]	0.00094 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-11S		05/06/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		07/09/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		10/14/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		01/18/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		06/01/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		02/01/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		02/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		04/24/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-11S		05/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005	0.01 U	0.004 I	0.05 U	0.009	0.1 U	0.1 U	ND
MW-11S		06/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-11S		07/26/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-11S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/31/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/28/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		12/17/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/31/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-11S		02/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/25/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		04/21/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		06/07/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		06/25/07	0.031 [0.028]	0.095 [0.075]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.029 [0.024]	0.003 U [0.003 U]	0.057 [0.047]	0.0024 U [0.0024 U]	0.086 [0.071]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		07/30/07	0.02 [0.015]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.013 [0.014]	0.003 U [0.003 U]	0.04 [0.035]	0.0024 U [0.0024 U]	0.053 [0.049]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		08/23/07	0.0085 [0.0091]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.016 [0.015]	0.0024 U [0.0024 U]	0.016 [0.015]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		09/30/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		12/02/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.038 [0.039]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.038 [0.039]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		01/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		02/11/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		04/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		06/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		07/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		08/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/08/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.09 [0.12]**	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.09 [0.12]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		11/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/06/09	0.0014 U [0.0014 U]	0.034 [0.034]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		02/10/09	0.0014 U	0.045	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/10/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		04/15/09	0.0014 U	0.052	0.0018 U	0.0016 U	0.044 U	0.0034 I	0.003 U	0.0023 U	0.0024 U	0.0034	0.0019 U	0.0021 U	ND
MW-11S		05/29/09	0.0014 U [0.0014 U]	0.032 [0.034]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		06/17/09	0.0014 U	0.014	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		07/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0059 I	0.003 U	0.0023 U	0.0024 U	0.0059	0.0019 U	0.0021 U	ND
MW-11S		08/03/09	0.0014 U	0.029	0.0018 U	0.0016 U	0.044 U	0.0048 I	0.003 U	0.0023 U	0.0024 U	0.0048	0.0019 U	0.0021 U	ND
MW-11S		09/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/06/09	0.0014 U	0.035	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/04/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0044 I [0.0041 I]	0.003 U [0.003 U]	0.031 [0.022]	0.0024 U [0.0024 U]	0.0354 [0.0261]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		12/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		02/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0027 I	0.003 U	0.0023 U	0.0024 U	0.0027	0.0019 U	0.0021 U	ND
MW-11S		03/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		04/05/10	0.0014 U	0.022	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0054 I	0.0024 U	0.0054	0.0019 U	0.0021 U	ND
MW-11S		05/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.013	0.0024 U	0.013	0.0019 U	0.0021 U	ND
MW-11S		06/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		07/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		08/09/10	0.0014 U [0.0014 U]	0.03 [0.043]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/04/10	0.0014 U	0.031	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/03/10	0.0014 U [0.0014 U]	0.033 [0.035]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		12/09/10	0.0014 U	0.036	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		01/11/11	0.0014 U	0.04	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		02/02/11	0.0014 U	0.051	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		05/03/11	0.0014 U	0.016	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		06/14/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-11S		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		09/19/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		10/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-11S		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-11S		12/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-11S		01/04/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.017	0.017	0.00095 U	0.0013 U	ND
MW-11S		02/15/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-11S		03/06/12	0.001 U [0.001 U]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00098 U [0.00098 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00092 U [0.00092 U]	ND [ND]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-11S		04/02/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-11S		05/08/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-11S		06/12/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-11S		07/10/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-11S		08/22/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-11S		09/19/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-11S		10/17/12	0.0051 U [0.0051 U]	0.0047 U [0.0047 U]	0.0071 U [0.0071 U]	0.0081 U [0.0081 U]	0.27 U [0.27 U]	0.0049 U [0.0049 U]	0.0056 U [0.0056 U]	0.011 U [0.011 U]	**0.21 [0.29]**	0.21 [0.29]	0.0047 U [0.0047 U]	0.0066 U [0.0066 U]	ND [ND]
MW-11S		11/14/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-11S		01/30/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
MW-11S		05/13/13	0.001 U [0.001 U]	0.00097 U [0.00097 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.056 U [0.056 U]	0.001 U [0.001 U]	0.0011 U [0.0011 U]	0.0023 U [0.0023 U]	0.00094 U [0.00094 U]	ND [ND]	0.00096 U [0.00096 U]	0.0013 U [0.0013 U]	ND [ND]
MW-11S		10/10/13	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00095 U	ND	0.00097 U	0.0014 U	ND
MW-12 (TPP)		02/28/12	0.0097	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.019	0.0022 U	0.00093 U	0.019	0.00095 U	0.0013 U	ND
MW-12S		04/07/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		10/14/04	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-12S		01/18/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		06/01/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		03/27/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.005 U [0.005 U]	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	ND [ND]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-12S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.0026 I	0.0037 I	0.0063	0.1 U	0.1 U	ND
MW-12S		05/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		06/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0024 I	0.01 U	0.03 U	0.05 U	0.0024	0.1 U	0.1 U	ND
MW-12S		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-12S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		10/02/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-12S		10/31/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		01/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		08/04/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-12S		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		04/07/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.29**	0.01 U	0.07	0.05 U	0.36	0.1 U	0.1 U	ND
MW-15S		05/04/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.23**	0.026	0.03 U	0.05 U	0.256	0.1 U	0.1 U	ND
MW-15S		07/09/04	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.25 [0.52]**	0.01 U [0.01 U]	0.03 U [0.03 U]	0.05 U [0.05 U]	0.25 [0.52]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		10/14/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.02	0.01 U	0.03 U	0.05 U	0.02	0.1 U	0.1 U	ND
MW-15S		01/18/05	0.005 U [0.005 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.063 [0.055]**	0.01 U [0.01 U]	0.06 [0.05]	0.05 U [0.05 U]	0.123 [0.105]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		06/01/05	0.005 U	0.05 U	0.1 U	0.05 U	3 U	**0.18**	0.01 U	0.21	0.05 U	0.39	0.1 U	0.1 U	ND
MW-15S		12/13/05	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.021 [0.024]	0.01 U [0.01 U]	0.15 [0.16]	0.05 U [0.05 U]	0.171 [0.184]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		02/01/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0037 I	0.01 U	0.061	0.05 U	0.0647	0.1 U	0.1 U	ND
MW-15S		02/27/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.0055 [0.0039 I]	0.01 U [0.01 U]	0.068 [0.057]	0.05 U [0.05 U]	0.0735 [0.0609]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-15S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0065	0.014	0.075	0.05 U	0.0955	0.1 U	0.1 U	ND
MW-15S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0048 I	0.01 U	0.08	0.05 U	0.0848	0.1 U	0.1 U	ND
MW-15S		05/23/06	0.006	0.12	0.1 U	0.05 U	3 U	0.01	0.01 U	0.099	0.003 I	0.112	0.1 U	0.1 U	ND
MW-15S		06/27/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.0063 [0.0086]	0.015 [0.015]	0.064 [0.063]	0.0031 I [0.0031 I]	0.0884 [0.0897]	0.011 I [0.011 I]	0.1 U [0.1 U]	0.011 [0.011]
MW-15S		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0051	0.01 U	0.044	0.0027 I	0.0518	0.0074 I	0.1 U	0.0074
MW-15S		09/05/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.037 [0.053]	0.0024 U [0.0024 U]	0.037 [0.053]	0.013 [0.018]	0.0021 U [0.0021 U]	0.013 [0.018]
MW-15S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/31/06	0.0014 U [0.0014 U]	0.02 [0.019]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-15S		11/28/06	0.0014 U	0.011	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		12/17/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0089 I	0.0024 U	0.0089	0.0019 U	0.0021 U	ND
MW-15S		03/01/07	0.0014 U	0.0079	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0039 I	0.0053 I	0.0024 U	0.0092	0.0019 U	0.0021 U	ND
MW-15S		03/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0014 J	0.0053 I	0.0053 I	0.0024 U	0.012 J	0.0019 U	0.0021 U	ND
MW-15S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0065 I	0.0023 U	0.0024 U	0.0065	0.0019 U	0.0021 U	ND
MW-15S		05/20/07	0.0014 U	0.018	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.012	0.0024 U	0.023	0.0019 U	0.0021 U	ND
MW-15S		06/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		07/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-15S		08/23/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-15S		09/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/28/07	0.0014 U	0.11	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.053	0.0023 U	0.0024 U	0.053	0.0019 U	0.0021 U	ND
MW-15S		11/27/07	0.0014 U	0.071	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		01/06/08	0.0014 U	0.14	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		02/12/08	0.0014 U	0.19	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		03/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		04/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		06/05/08	0.0014 U	0.029	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		08/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-15S		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		11/07/08	0.0014 U	0.12	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		12/09/08	0.0014 U [0.0014 U]	0.066 [0.062]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-15S		01/06/09	0.0014 U	0.04	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		02/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		03/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.048	0.0024 U	0.048	0.0019 U	0.0021 U	ND
MW-15S		04/20/09	0.0014 U	0.17	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.052	0.0024 U	0.052	0.0019 U	0.0021 U	ND
MW-15S		07/06/09	0.0014 U	0.066	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/06/09	0.0014 U	0.094	0.0018 U	0.0016 U	0.044 U	0.036	0.003 U	0.0023 U	0.0024 U	0.036	0.0019 U	0.0021 U	ND
MW-15S		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		04/06/10	0.0014 U [0.0014 U]	0.099 [0.1]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-15S		07/08/10	0.0014 U	0.031	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		01/11/11	0.0014 U	0.064	0.0018 U	0.0016 U	0.1 U	0.0032 I	0.003 U	0.0023 U	0.0024 U	0.0032	0.0019 U	0.0021 U	ND
MW-15S		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.02	0.0034 I	0.0024 U	0.0234	0.0019 U	0.0021 U	ND
MW-15S		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-15S		01/04/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-15S		04/03/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
MW-15S		07/10/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-15S		10/17/12	0.0051 U	0.0047 U	0.0071 U	0.0081 U	0.27 U	0.0049 U	0.0056 U	0.011 U	0.0046 U	ND	0.0047 U	0.0066 U	ND
MW-15S		01/30/13	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00095 U	ND	0.00097 U	0.0014 U	ND
MW-15S		05/13/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
MW-15S		08/01/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-15S		10/15/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-15S		01/06/14	0.0011 U	0.015	0.0015 U	0.0017 U	0.058 U	0.0058	0.0012 U	0.048	0.00098 U	0.0538	0.001 U	0.0014 U	ND
MW-15S		04/01/14	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0051 I	0.00091 U	0.0051	0.00093 U	0.0013 U	ND
MW-15S		07/08/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-16D		04/07/04	0.005 U	0.05 U	0.1 U	0.05 U	3 U	0.04	**5.1**	0.08	0.05 U	5.22	0.1 U	0.1 U	ND
MW-16D		10/19/04	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**0.57**	**12**	2.9	**0.4**	15.9	2.5 K	2.5 K	ND
MW-16D		06/06/05	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**0.22**	**8.4**	1.2	0.11	9.93	2.5 K	2.5 K	ND
MW-16D		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.21**	**3.8**	0.57	0.083	4.66	0.1 U	0.1 U	ND
MW-16D		03/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.059**	**1.2**	0.16	0.05 U	1.42	0.1 U	0.1 U	ND
MW-16D		04/26/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	0.022 [0.025]	0.01 U [0.01 U]	0.02 I [0.02 I]	0.05 U [0.05 U]	0.042 [0.045]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-16D		05/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.009	0.046	0.038	0.05 U	0.093	0.1 U	0.1 U	ND
MW-16D		06/28/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.021	**0.53**	0.069	0.05 U	0.62	0.1 U	0.1 U	ND
MW-16D		07/27/06	0.096	0.066	2 K	1 K	60 K	**0.14**	**4.5**	1	0.077	5.72	2 K	2 K	ND
MW-16D		09/06/06	0.11	0.019 K	0.018 K	0.016 K	0.1 K	**0.19**	**4.9**	1.1	0.024 K	6.19	0.066	0.021 K	0.066
MW-16D		10/02/06	0.21 [0.2]	0.038 K [0.038 K]	0.036 K [0.036 K]	0.032 K [0.032 K]	0.2 K [0.2 K]	**0.26 [0.24]**	**6.3 [6.5]**	1.3 [1.3]	0.059 [0.054]	7.92 [8.09]	0.038 K [0.038 K]	0.042 K [0.042 K]	ND [ND]
MW-16D		11/02/06	0.089	0.0095 K	0.009 K	0.008 K	0.05 K	**0.056**	**2.5**	0.48	0.029	3.07	0.0095 K	0.0105 K	ND
MW-16D		11/28/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.044	**0.63**	0.12	0.0024 U	0.794	0.0019 U	0.0021 U	ND
MW-16D		12/18/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0064 I	**0.11**	0.019	0.0024 U	0.135	0.0019 U	0.0021 U	ND
MW-16D		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.28**	**2.8**	0.68	0.0024 U	3.76	0.0019 U	0.0021 U	ND
MW-16D		03/01/07	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.14**	**2.4**	0.56	0.048 K	3.1	0.038 K	0.042 K	ND
MW-16D		04/22/07	0.014 K [0.014 K]	0.019 K [0.019 K]	0.018 K [0.018 K]	0.016 K [0.016 K]	0.1 K [0.1 K]	0.043 [0.049]	**0.93 [0.9]**	0.24 [0.33]	0.024 K [0.024 K]	1.21 [1.28]	0.019 K [0.019 K]	0.021 K [0.021 K]	ND [ND]
MW-16D		05/18/07	0.054 [0.055]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.032 [0.031]	**1 [0.87]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	1.03 [0.901]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16D		06/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	**0.26**	0.0023 U	0.0024 U	0.274	0.0019 U	0.0021 U	ND
MW-16D		07/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.27	0.0024 U	0.27	0.0019 U	0.0021 U	ND
MW-16D		08/26/07	0.011	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.013	**0.36**	0.0023 U	0.0024 U	0.373	0.0019 U	0.0021 U	ND
MW-16D		09/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	**0.31**	0.0023 U	0.0024 U	0.324	0.0019 U	0.0021 U	ND
MW-16D		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.049	**1.3**	0.0023 U	0.0024 U	1.35	0.0019 U	0.0021 U	ND
MW-16D		12/05/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.054**	**1.4**	0.0023 U	0.0024 U	1.45	0.0019 U	0.0021 U	ND
MW-16D		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.095**	**1.3**	0.0023 U	0.0024 U	1.4	0.0019 U	0.0021 U	ND
MW-16D		02/11/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	**1.6 [1.2]**	0.31 [0.49]	0.0024 U [0.0024 U]	1.91 [1.69]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16D		03/04/08	0.007 K	0.0095 K	0.009 K	0.008 K	0.22 K	**0.06**	**0.88**	0.012 K	0.012 K	0.94	0.0095 K	0.01 K	ND
MW-16D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.073**	**1.3**	0.0023 U	0.0024 U	1.37	0.0019 U	0.0021 U	ND
MW-16D		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.1**	**1.6**	0.41	0.0024 U	2.11	0.0019 U	0.0021 U	ND
MW-16D		06/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.054**	**0.45**	0.12	0.0024 U	0.624	0.0019 U	0.0021 U	ND
MW-16D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.094**	**0.93**	0.0023 U	0.0024 U	1.02	0.0019 U	0.0021 U	ND
MW-16D		08/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.1**	**8.4**	1.7	**0.4**	11.6	0.0019 U	0.0021 U	ND
MW-16D		10/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.85**	**7.3**	1.6	**0.31**	10.1	0.0019 U	0.0021 U	ND
MW-16D		11/06/08	0.0014 U	0.0019 U	0.22	0.0016 U	0.044 U	**0.47**	**8.7**	1.8	0.18	11.2	0.0019 U	0.0021 U	ND
MW-16D		12/08/08	0.031	0.0019 U	0.14	0.0016 U	0.044 U	**0.41**	**4.1**	0.79	0.064	5.36	0.0019 U	0.0021 U	ND
MW-16D		01/07/09	0.044	0.047	0.11	0.0016 U	0.044 U	**0.35**	**2.9**	0.71	0.0024 U	3.96	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-16D		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.29**	**1.3**	0.31	0.037	1.94	0.0019 U	0.0021 U	ND
MW-16D		03/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.18**	**1.4**	0.34	0.017	1.94	0.0019 U	0.0021 U	ND
MW-16D		04/15/09	0.0014 U	0.0019 U	0.05	0.0016 U	0.044 U	**0.23**	**1.7**	0.29	0.026	2.25	0.0019 U	0.0021 U	ND
MW-16D		07/06/09	0.07	0.072	0.0018 U	0.0016 U	0.044 U	**1**	**11**	1.6	**0.61**	14.2	0.0019 U	0.0021 U	ND
MW-16D		10/09/09	0.0028 U [0.0028 U]	0.0038 U [0.0038 U]	0.0036 U [0.0036 U]	0.0032 U [0.0032 U]	0.088 U [0.088 U]	**0.37 [0.32]**	**1.2 [1.1]**	0.31 [0.3]	0.04 [0.04]	1.92 [1.76]	0.0038 U [0.0038 U]	0.0042 U [0.0042 U]	ND [ND]
MW-16D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.27**	**1.5**	0.26	0.044	2.07	0.0019 U	0.0021 U	ND
MW-16D		04/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**2.4**	**11**	2.1	**0.64**	16.1	0.0019 U	0.0021 U	ND
MW-16D		05/04/10	0.041	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.81**	**3.6**	0.73	0.15	5.29	0.0019 U	0.0021 U	ND
MW-16D		07/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.89**	**2.9**	0.68	0.19	4.66	0.0019 U	0.0021 U	ND
MW-16D		10/05/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**1 [0.95]**	**3.1 [2.9]**	0.73 [0.68]	**0.27 [0.26]**	5.1 [4.79]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16D		01/12/11	0.015	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.07**	**0.41**	0.071	0.0024 U	0.551	0.0019 U	0.0021 U	ND
MW-16D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.82**	**4.9**	0.74	**0.24**	6.7	0.0019 U	0.0021 U	ND
MW-16D		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.4**	**1.4**	0.4	0.074	2.27	0.0019 U	0.0021 U	ND
MW-16D		10/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**1**	**3.7**	0.79	**0.53**	6.02	0.0019 U	0.0021 U	ND
MW-16D		01/04/12	0.021	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.23**	**0.54**	0.2	0.00093 U	0.97	0.00095 U	0.0013 U	ND
MW-16D		04/04/12	0.021	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**0.82**	0.19	0.00092 U	1.15	0.00094 U	0.0013 U	ND
MW-16D		07/10/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**0.89**	0.18	0.06	1.27	0.00094 U	0.0013 U	ND
MW-16D		10/18/12	0.005 U	0.0047 U	0.007 U	0.008 U	0.27 U	**1.5**	**10**	1.5	**0.26**	13.3	0.0046 U	0.0065 U	ND
MW-16D		01/29/13	0.0011 U	0.00099 U	0.0015 U	0.0017 U	0.057 U	**0.19**	**2.1**	0.21	0.00096 U	2.5	0.00098 U	0.0014 U	ND
MW-16D		05/10/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.46**	**1.7**	0.38	**0.26**	2.8	0.00095 U	0.0013 U	ND
MW-16D		08/01/13	0.0051 U	0.0048 U	0.0071 U	0.0082 U	0.28 U	**0.33**	**2.3**	0.43	0.042	3.1	0.0047 U	0.0066 U	ND
MW-16D		10/08/13	0.001 U [0.001 U]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**0.13 [0.13]**	**1.1 [1.2]**	0.26 [0.27]	0.041 [0.04]	1.53 [1.64]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-16D		01/09/14	0.013	0.001 U	0.0015 U	0.0017 U	0.059 U	0.035	**0.11**	0.097	0.00099 U	0.242	0.001 U	0.0014 U	ND
MW-16D		04/01/14	0.016 [0.02]	0.00096 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.054 U]	0.00099 U [0.00097 U]	**0.15 [0.15]**	0.0022 U [0.0022 U]	0.00093 U [0.00091 U]	0.15 [0.15]	0.00095 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-16D		07/09/14	0.0059 [0.0058]	0.00094 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.055 U]	0.028 [0.046]	**0.48 [0.59]**	0.092 [0.098]	0.0039 [0.035]	0.604 [0.769]	0.00093 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-16S		04/07/04	0.13	0.5 K	1 K	0.5 K	30 K	**0.1**	**2**	0.5	0.11	2.71	1 K	1 K	ND
MW-16S		10/19/04	0.07	0.25 K	0.5 K	0.25 K	15 K	0.025 K	**0.37**	0.15 K	0.25 K	0.37	0.5 K	0.5 K	ND
MW-16S		06/06/05	0.058	0.1 K	0.2 K	0.1 K	6 K	0.011	**0.59**	0.06	0.1 K	0.661	0.2 K	0.2 K	ND
MW-16S		12/21/05	0.057	0.05 U	0.1 U	0.05 U	3 U	0.0098	0.01 U	0.062	0.05 U	0.0718	0.1 U	0.1 U	ND
MW-16S		03/28/06	0.074	0.05 U	0.1 U	0.05 U	3 U	0.037	**1.6**	0.22	0.062	1.92	0.1 U	0.1 U	ND
MW-16S		04/26/06	0.056	0.5 K	1 K	0.5 K	30 K	**0.069**	**2.6**	0.33	0.079	3.08	1 K	1 K	ND
MW-16S		05/24/06	0.13	0.18	2.5 K	1.25 K	75 K	**0.18**	**5.3**	0.78	0.13	6.39	2.5 K	2.5 K	ND
MW-16S		06/27/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**0.11**	**3.4**	0.52	0.096	4.13	2.5 K	2.5 K	ND
MW-16S		07/27/06	0.056	0.5 K	1 K	0.5 K	30 K	0.021	**0.99**	0.14	0.038 I	1.19	1 K	1 K	ND
MW-16S		09/06/06	0.19	0.14	0.036 K	0.032 K	0.2 K	**0.1**	**1.1**	0.22	0.084	1.5	0.16	0.16	0.32
MW-16S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.011	**0.57**	0.12	0.019	0.72	0.019	0.0021 U	0.019
MW-16S		11/02/06	0.11	0.0038 K	0.0036 K	0.0032 K	0.02 K	0.027	**1**	0.13	0.039	1.2	0.0038 K	0.0042 K	ND
MW-16S		11/28/06	0.13	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.057**	**1.59**	0.032	0.067	1.75	0.0019 U	0.0021 U	ND
MW-16S		12/18/06	0.082	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.075**	**1.2**	0.0023 U	0.058	1.33	0.0019 U	0.0021 U	ND
MW-16S		02/01/07	0.068	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.018	**0.48**	0.086	0.028	0.612	0.0019 U	0.0021 U	ND
MW-16S		03/01/07	0.066	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	**0.69**	0.11	0.018	0.845	0.0019 U	0.0021 U	ND
MW-16S		03/26/07	0.075	0.0095 K	0.009 K	0.008 K	0.05 K	0.038	**0.97**	0.18	0.012 K	1.19	0.0095 K	0.0105 K	ND
MW-16S		04/22/07	0.014 K	0.019 K	0.018 K	0.016 K	0.1 K	**0.084**	**2.3**	0.28	0.024 K	2.66	0.019 K	0.021 K	ND
MW-16S		05/18/07	0.052	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.062**	**3.4**	0.0023 U	0.0024 U	3.46	0.0019 U	0.0021 U	ND
MW-16S		06/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.06**	**5.2**	1.4	0.0024 U	6.66	0.0019 U	0.0021 U	ND
MW-16S		07/31/07	0.081 I	0.038 K	0.036 K	0.032 K	0.2 K	**0.13 I**	**2.7**	0.34	0.048 K	3.17	0.038 K	0.042 K	ND
MW-16S		08/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.13**	**2.5**	0.49	0.0024 U	3.12	0.0019 U	0.0021 U	ND
MW-16S		09/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.11**	0.003 U	0.0023 U	0.0024 U	0.11	0.0019 U	0.0021 U	ND
MW-16S		10/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.099**	**1.5**	0.24	0.0024 U	1.84	0.0019 U	0.0021 U	ND
MW-16S		12/05/07	0.062	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.13**	**1.5**	0.0023 U	0.069	1.7	0.0019 U	0.0021 U	ND
MW-16S		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.17**	**1.8**	0.0023 U	0.082	2.05	0.0019 U	0.0021 U	ND
MW-16S		02/11/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.22**	**1.9**	0.23	0.0024 U	2.35	0.0019 U	0.0021 U	ND
MW-16S		03/04/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**2.1**	0.03 K	0.023 K	**0.26**	2.36	0.019 K	0.021 K	ND
MW-16S		04/08/08	0.039 I	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.16**	**1.5**	0.0023 U	0.0024 U	1.66	0.0019 U	0.0021 U	ND
MW-16S		05/06/08	0.11	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.23**	**1.8**	0.0023 U	0.17	2.2	0.0019 U	0.0021 U	ND
MW-16S		06/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.47**	**3.7**	0.71	**0.37**	5.25	0.0019 U	0.0021 U	ND
MW-16S		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.19**	**1.5**	0.31	0.13	2.13	0.0019 U	0.0021 U	ND
MW-16S		08/06/08	0.056 [0.052]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.081 [0.069]**	**0.74 [0.08]**	0.0023 U [0.0023 U]	0.042 [0.031]	0.863 [0.18]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16S		10/06/08	0.039	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	**0.31**	0.0023 U	0.0024 U	0.325	0.0019 U	0.0021 U	ND
MW-16S		11/06/08	0.064	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.022	**0.35**	0.0023 U	0.0024 U	0.372	0.0019 U	0.0021 U	ND
MW-16S		12/08/08	0.093	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.28**	0.062	0.0024 U	0.342	0.0019 U	0.0021 U	ND
MW-16S		01/07/09	0.082	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.03	**0.49**	0.098	0.0024 U	0.618	0.0019 U	0.0021 U	ND
MW-16S		02/11/09	0.14	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.14**	**1**	0.24	0.0024 U	1.38	0.071	0.54	0.611
MW-16S		03/09/09	0.072	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.073**	**0.77**	0.18	0.059	1.08	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-16S		04/15/09	0.068	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.23**	**1.7**	0.33	0.17	2.43	0.0019 U	0.0021 U	ND
MW-16S		07/06/09	0.061	0.058	0.0018 U	0.0016 U	0.044 U	0.031	**0.4**	0.023	0.016	0.47	0.0019 U	0.0021 U	ND
MW-16S		10/09/09	0.053	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.038	**0.36**	0.0023 U	0.0024 U	0.398	0.0019 U	0.0021 U	ND
MW-16S		01/05/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.23 [0.23]**	**1.1 [1.1]**	0.14 [0.14]	0.14 [0.14]	1.61 [1.61]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-16S		04/07/10	0.043	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.019	**0.2**	0.032	0.0024 U	0.251	0.0019 U	0.0021 U	ND
MW-16S		07/06/10	0.063	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.075**	**0.53**	0.04	0.0024 U	0.645	0.0019 U	0.0021 U	ND
MW-16S		10/05/10	0.036	0.052	0.0018 U	0.0016 U	0.044 U	**0.067**	**0.42**	0.023	0.041	0.551	0.0019 U	0.0021 U	ND
MW-16S		01/12/11	0.056	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.22**	**2.9**	0.24	**0.22**	3.58	0.0019 U	0.0021 U	ND
MW-16S		04/07/11	0.055	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.066**	**0.45**	0.048	0.036 I	0.6	0.0019 U	0.0021 U	ND
MW-16S		07/05/11	0.054 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.31**	**1**	0.064 I	0.12	1.49	0.0019 U	0.0021 U	ND
MW-16S		10/11/11	0.07	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.15**	**0.64**	0.057	0.0024 U	0.847	0.0019 U	0.0021 U	ND
MW-16S		01/04/12	0.054	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.067**	**0.37**	0.065	0.00093 U	0.502	0.00095 U	0.0013 U	ND
MW-16S		04/04/12	0.07	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.38**	**2**	0.3	**0.31**	2.99	0.00094 U	0.0013 U	ND
MW-16S		07/10/12	0.052	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.84**	**2.2**	0.23	**1.1**	4.37	0.00094 U	0.0013 U	ND
MW-16S		10/18/12	0.43	0.0048 U	0.0071 U	0.0082 U	0.28 U	**0.79**	**5.2**	0.63	**0.56**	7.18	0.0047 U	0.0066 U	ND
MW-16S		01/29/13	0.077	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.43**	**2.2**	0.23	**0.37**	3.23	0.00096 U	0.0013 U	ND
MW-16S		05/10/13	0.069	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.2**	**1.2**	0.12	0.00093 U	1.52	0.00095 U	0.0013 U	ND
MW-16S		08/01/13	0.043	0.0019 U	0.0029 U	0.0033 U	0.11 U	0.01	**0.26**	0.02	0.0072 I	0.297	0.0019 U	0.0027 U	ND
MW-16S		10/08/13	0.048	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.017	**0.31**	0.024	0.01	0.361	0.00096 U	0.0013 U	ND
MW-16S		01/09/14	0.14	0.001 U	0.0015 U	0.0017 U	0.058 U	0.034	**0.53**	0.097	0.037	0.698	0.001 U	0.0014 U	ND
MW-16S		04/01/14	0.074	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.038	**0.51**	0.071	0.018	0.637	0.00094 U	0.0013 U	ND
MW-16S		07/08/14	0.067	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.024	**0.39**	0.042	0.015	0.471	0.025	0.019	0.044
MW-17S		04/08/04	0.52	0.5 K	1 K	0.5 K	30 K	**1.6**	**0.93**	2.2	**0.4**	5.13	1 K	1 K	ND
MW-17S		10/19/04	0.025 K	0.25 K	0.5 K	0.25 K	15 K	**0.85**	**1**	2.4	0.25 K	4.25	0.5 K	0.5 K	ND
MW-17S		06/03/05	0.032	0.1 K	0.2 K	0.1 K	6 K	**1**	**2.7**	6.5	0.1 K	10.2	0.2 K	0.2 K	ND
MW-17S		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.83**	**2.3**	7.2	**0.29**	10.6	0.1 U	0.1 U	ND
MW-17S		04/25/06	0.2	0.05 U	0.1 U	0.05 U	3 U	**0.55**	**1.7**	5.8	0.05 U	8.05	0.1 U	0.1 U	ND
MW-17S		11/02/06	0.19	0.038 K	0.036 K	0.032 K	0.2 K	**0.51**	0.06 K	3.9	0.048 K	4.41	0.038 K	0.042 K	ND
MW-17S		10/22/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.097**	**0.82**	2.3	0.00092 U	3.22	0.00094 U	0.0013 U	ND
MW-17S		10/09/13	0.15	0.23	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.34**	1.3	0.00093 U	1.64	0.00095 U	0.0013 U	ND
MW-18S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.074**	0.01 U	0.11	0.05 U	0.184	0.1 U	0.1 U	ND
MW-18S		02/01/06	0.002 U [0.002 U]	0.05 U [0.05 U]	0.1 U [0.1 U]	0.05 U [0.05 U]	3 U [3 U]	**0.052 [0.079]**	0.01 U [0.09]	0.19 [0.2]	0.05 U [0.05 U]	0.242 [0.369]	0.1 U [0.1 U]	0.1 U [0.1 U]	ND [ND]
MW-18S		02/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.02	0.01 U	0.071	0.05 U	0.091	0.1 U	0.1 U	ND
MW-18S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.011	0.01 U	0.12	0.05 U	0.131	0.1 U	0.1 U	ND
MW-18S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.027	0.01	0.15	0.05 U	0.187	0.1 U	0.1 U	ND
MW-18S		05/23/06	0.033	0.36	0.1 U	0.05 U	3 U	0.037	0.011	0.19	0.05 U	0.238	0.1 U	0.1 U	ND
MW-18S		06/27/06	0.027	0.05 U	0.1 U	0.05 U	3 U	0.04	0.01 U	0.15	0.05 U	0.19	0.1 U	0.1 U	ND
MW-18S		07/26/06	0.024	0.18	0.1 U	0.05 U	3 U	0.028	0.01 U	0.03 U	0.05 U	0.028	0.1 U	0.1 U	ND
MW-18S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	0.003 U	0.0023 U	0.0024 U	0.027	0.0019 U	0.0021 U	ND
MW-18S		10/02/06	0.0054 I	0.091	0.0018 U	0.0016 U	0.01 U	0.016	0.003 U	0.0023 U	0.0024 U	0.016	0.0019 U	0.0021 U	ND
MW-18S		10/31/06	0.0014 U	0.11	0.0018 U	0.0016 U	0.01 U	0.025	0.003 U	0.0023 U	0.0053 I	0.0303	0.03	0.0021 U	0.03
MW-18S		11/28/06	0.0014 U	0.19	0.0018 U	0.0016 U	0.01 U	0.024	0.003 U	0.072	0.0024 U	0.096	0.0019 U	0.0021 U	ND
MW-18S		12/17/06	0.011	0.14	0.0018 U	0.0016 U	0.01 U	0.018	0.003 U	0.059	0.0024 U	0.077	0.0019 U	0.0021 U	ND
MW-18S		01/31/07	0.01	0.053	0.0018 U	0.0016 U	0.01 U	0.0083 I	0.003 U	0.031	0.0037 I	0.043	0.0019 U	0.0021 U	ND
MW-18S		03/01/07	0.0014 U [0.0014 U]	0.042 [0.041]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0085 I [0.0072 I]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0085 [0.0072]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-18S		03/26/07	0.0014 U	0.0054 I	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0024 I	0.0024 U	0.0024	0.0019 U	0.0021 U	ND
MW-18S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-18S		05/20/07	0.0014 U	0.019	0.0018 U	0.0016 U	0.01 U	0.0028 I	0.003 U	0.014	0.0024 U	0.0168	0.0019 U	0.0021 U	ND
MW-18S		06/25/07	0.0035 I	0.027	0.0018 U	0.0016 U	0.01 U	0.0035 I	0.003 U	0.014	0.0024 U	0.0175	0.0019 U	0.0021 U	ND
MW-18S		07/30/07	0.017	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0051 I	0.003 U	0.031	0.0024 U	0.0361	0.0019 U	0.0021 U	ND
MW-18S		08/26/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.005 I	0.003 U	0.029	0.0024 U	0.034	0.0019 U	0.0021 U	ND
MW-18S		09/30/07	0.0014 U	0.0095	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0076 I	0.0024 U	0.0076	0.0019 U	0.0021 U	ND
MW-18S		10/29/07	0.0014 U	0.024	0.0018 U	0.0016 U	0.01 U	0.0042 I	0.003 U	0.03	0.0024 U	0.0342	0.0019 U	0.0021 U	ND
MW-18S		12/02/07	0.0057	0.086	0.0018 U	0.0016 U	0.01 U	0.011	0.003 U	0.074	0.0024 U	0.085	0.0019 U	0.0021 U	ND
MW-18S		01/08/08	0.0014 U	0.073	0.0018 U	0.0016 U	0.01 U	0.016	0.003 U	0.08	0.0024 U	0.096	0.0019 U	0.0021 U	ND
MW-18S		02/11/08	0.0014 U	0.12	0.0018 U	0.0016 U	0.01 U	0.018	0.003 U	0.094	0.0024 U	0.112	0.0019 U	0.0021 U	ND
MW-18S		03/05/08	0.011	0.15	0.0018 U	0.0016 U	0.044 U	0.021	0.003 U	0.14	0.0024 U	0.161	0.0019 U	0.0021 U	ND
MW-18S		04/07/08	0.0014 U	0.3	0.0018 U	0.0016 U	0.044 U	0.037	0.003 U	0.25	0.0024 U	0.287	0.0019 U	0.0021 U	ND
MW-18S		05/06/08	0.0053 I	0.06	0.018	0.0016 U	0.044 U	0.015	0.003 U	0.1	0.0024 U	0.115	0.0019 U	0.0021 U	ND
MW-18S		06/05/08	0.0014 U	0.058	0.0018 U	0.0016 U	0.044 U	0.016	0.003 U	0.11	0.0024 U	0.126	0.0019 U	0.0021 U	ND
MW-18S		07/09/08	0.0014 U [0.0014 U]	0.079 [0.074]	0.016 [0.015]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.023 [0.024]	0.003 U [0.003 U]	0.14 [0.12]	0.0024 U [0.0024 U]	0.163 [0.144]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-18S		08/06/08	0.0024 I	0.061	0.0084	0.0016 U	0.044 U	0.012	0.003 U	0.11	0.0024 U	0.122	0.0019 U	0.0021 U	ND
MW-18S		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.027	0.0024 U	0.027	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-18S		11/07/08	0.0014 U	0.067	0.011	0.0016 U	0.044 U	0.0045 I	0.003 U	0.12	0.0024 U	0.125	0.0019 U	0.0021 U	ND
MW-18S		12/09/08	0.0092	0.14	0.0018 U	0.0016 U	0.044 U	0.013	0.003 U	0.18	0.0024 U	0.193	0.0019 U	0.0021 U	ND
MW-18S		01/06/09	0.0095	0.13	0.017	0.0016 U	0.044 U	0.01	0.003 U	0.16	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-18S		04/15/09	0.013	0.18	0.0018 U	0.0016 U	0.044 U	0.031	0.003 U	0.34	0.0024 U	0.371	0.0019 U	0.0021 U	ND
MW-19S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		02/01/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		02/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		03/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		04/24/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		05/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.005 I	0.03 U	0.05 U	0.005	0.1 U	0.1 U	ND
MW-19S		06/27/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-19S		07/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.0037 I	0.03 U	0.05 U	0.0037	0.1 U	0.1 U	ND
MW-19S		09/05/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		10/02/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		10/31/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		02/01/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		04/21/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-19S		08/04/07	0.0014 U	0.003 I	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0069 I	0.0032 I	0.0024 U	0.0101	0.0019 U	0.0021 U	ND
MW-19S		10/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		01/29/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		02/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		03/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND
MW-20S		05/21/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.003 I	0.0024 I	0.05 U	0.0054	0.1 U	0.1 U	ND
MW-20S		06/26/06	0.002 U	0.05 U	0.1 U	0.0038 I	3 U	0.005 U	0.0037 I	0.03 U	0.05 U	0.0037	0.1 U	0.1 U	ND
MW-20S		07/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.0046 I	0.03 U	0.05 U	0.0046	0.1 U	0.1 U	ND
MW-20S		08/27/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		10/01/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		10/29/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		01/28/07	0.0014 U	0.03	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		04/22/07	0.0014 U	0.017	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0039 I	0.0039	0.0019 U	0.0021 U	ND
MW-20S		07/29/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-20S		10/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-20S		10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-21S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.013	0.075	0.03 U	0.05 U	0.088	0.1 U	0.1 U	ND
MW-21S		01/29/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0094	0.078	0.019	0.0088 I	0.115	0.1 U	0.1 U	ND
MW-21S		02/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.0041 I	0.06	0.0097 I	0.0075 I	0.0813	0.1 U	0.1 U	ND
MW-21S		03/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.074	0.03 U	0.05 U	0.074	0.1 U	0.1 U	ND
MW-21S		04/23/06	0.0046	0.05 U	0.1 U	0.05 U	3 U	0.0094	**0.13**	0.025 I	0.013 I	0.177	0.1 U	0.1 U	ND
MW-21S		05/21/06	0.02	0.05 U	0.1 U	0.05 U	3 U	0.011	0.011	0.028	0.011	0.061	0.1 U	0.1 U	ND
MW-21S		06/26/06	0.014	0.05 U	0.1 U	0.05 U	3 U	0.014	0.1	0.018	0.013	0.145	0.1 U	0.1 U	ND
MW-21S		07/23/06	0.002 U	0.029 I	0.1 U	0.05 U	3 U	0.022	**0.12**	0.03 U	0.015 I	0.157	0.1 U	0.1 U	ND
MW-21S		08/27/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.012	0.091	0.0023 U	0.012	0.115	0.0019 U	0.0021 U	ND
MW-21S		10/01/06	0.011	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.01	0.081	0.0023 U	0.0089 I	0.0999	0.0019 U	0.0021 U	ND
MW-21S		10/29/06	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.011	0.1	0.023	0.011	0.145	0.0019 U	0.0021 U	ND
MW-21S		11/26/06	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0087 I [0.0094]	0.069 [0.068]	0.012 [0.013]	0.011 [0.011]	0.101 [0.101]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-21S		12/17/06	0.009 [0.0092]	0.028 [0.026]	0.0036 K [0.0018 U]	0.0032 K [0.0016 U]	0.02 K [0.01 U]	0.018 [0.019]	0.075 [0.074]	0.0046 K [0.0023 U]	0.012 [0.012]	0.105 [0.105]	0.0038 K [0.0019 U]	0.0042 K [0.0021 U]	ND [ND]
MW-21S		01/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.009 I	0.054	0.015	0.009 I	0.087	0.0019 U	0.0021 U	ND
MW-21S		02/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	0.073	0.03	0.013	0.13	0.0019 U	0.0021 U	ND
MW-21S		03/25/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0084 I	0.052	0.013	0.01	0.0834	0.0019 U	0.0021 U	ND
MW-21S		04/22/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.014	0.084	0.0023 U	0.016	0.114	0.0019 U	0.0021 U	ND
MW-21S		05/20/07	0.048	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.037	0.084	0.054	0.0024 U	0.175	0.0019 U	0.0021 U	ND
MW-21S		06/24/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.027	**0.12**	0.061	0.018	0.226	0.0019 U	0.0021 U	ND
MW-21S		07/29/07	0.0098	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.011	0.088	0.039	0.012	0.15	0.0019 U	0.0021 U	ND
MW-21S		08/26/07	0.0059	0.0019 U	0.015	0.0016 U	0.01 U	0.0089 I	0.081	0.014	0.01	0.114	0.0019 U	0.0021 U	ND
MW-21S		09/30/07	0.0014 U	0.058	0.0018 U	0.0016 U	0.01 U	**0.07**	**0.17**	0.16	0.023	0.423	0.0019 U	0.0021 U	ND
MW-21S		10/28/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.005 I	0.05	0.0068 I	0.0084 I	0.0702	0.0019 U	0.0021 U	ND
MW-21S		01/06/08	0.0014 U [0.0014 U]	0.015 [0.014]	0.017 [0.016]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0051 I [0.004 I]	0.051 [0.046]	0.0023 U [0.0023 U]	0.0053 I [0.0041 I]	0.0614 [0.0541]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-21S		04/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0043 I	0.039	0.0023 U	0.0024 U	0.0433	0.0019 U	0.0021 U	ND
MW-21S		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0054 I	0.033	0.0023 U	0.0042 I	0.0426	0.0019 U	0.0021 U	ND
MW-21S		10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.025	0.0023 U	0.0024 U	0.025	0.0019 U	0.0021 U	ND
MW-21S		01/11/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.025 [0.027]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.025 [0.027]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-22S		12/12/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.029	0.052	0.048	0.05 U	0.129	0.1 U	0.1 U	ND
MW-22S		01/29/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.11**	0.087	0.16	0.014	0.371	0.1 U	0.1 U	ND
MW-22S		02/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.085**	0.052	0.085	0.05 U	0.222	0.1 U	0.1 U	ND
MW-22S		03/26/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**0.086**	0.068	0.12	0.05 U	0.274	0.1 U	0.1 U	ND
MW-22S		04/23/06	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.049	0.075	0.096	0.05 U	0.22	0.1 U	0.1 U	ND
MW-22S		05/21/06	0.08	0.72	0.1 U	0.05 U	3 U	**0.21**	**0.16**	0.31	0.05 U	0.68	0.1 U	0.1 U	ND
MW-22S		06/26/06	0.023	0.25	0.1 U	0.044	3 U	0.042	0.07	0.063	0.02 I	0.195	0.1 U	0.1 U	ND
MW-22S		07/23/06	0.0077	0.09	0.1 U	0.05 U	3 U	0.018	0.048	0.03 U	0.05 U	0.066	0.1 U	0.1 U	ND
MW-22S		08/27/06	0.0014 U	0.25	0.0018 U	0.0016 U	0.01 U	0.048	0.044	0.061	0.0024 U	0.153	0.0019 U	0.0021 U	ND
MW-22S		10/01/06	0.0093	0.097	0.0018 U	0.0016 U	0.01 U	0.018	0.025	0.018	0.0057 I	0.0667	0.0019 U	0.0021 U	ND
MW-22S		10/29/06	0.038	0.25	0.0018 U	0.0016 U	0.01 U	0.04	0.078	0.062	0.013	0.193	0.0019 U	0.0021 U	ND
MW-22S		11/26/06	0.04	0.34	0.0018 U	0.0016 U	0.01 U	0.047	0.061	0.068	0.0024 U	0.176	0.0019 U	0.0021 U	ND
MW-22S		12/17/06	0.045	0.26	0.0036 K	0.0032 K	0.02 K	**0.056**	0.09	0.0046 K	0.0048 K	0.146	0.0038 K	0.0042 K	ND
MW-22S		01/28/07	0.047	0.31	0.0018 U	0.0016 U	0.01 U	0.04	0.085	0.059	0.0024 U	0.184	0.0019 U	0.0021 U	ND
MW-22S		02/25/07	0.045	0.32	0.0018 U	0.0016 U	0.01 U	0.031	0.077	0.082	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-22S		03/25/07	0.013	0.15	0.0018 U	0.0016 U	0.01 U	0.016	0.058	0.026	0.0024 U	0.1	0.0019 U	0.0021 U	ND
MW-22S		04/22/07	0.014	0.18	0.0018 U	0.0016 U	0.01 U	0.014	0.061	0.0023 U	0.0024 U	0.075	0.0019 U	0.0021 U	ND
MW-22S		06/24/07	0.037	0.29	0.0018 U	0.0016 U	0.01 U	0.027	0.071	0.0023 U	0.041	0.139	0.0019 U	0.0021 U	ND
MW-22S		07/29/07	0.025	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.023	0.052	0.0023 U	0.0024 U	0.075	0.0019 U	0.0021 U	ND
MW-22S		08/26/07	0.0014 U	0.14	0.0018 U	0.0016 U	0.01 U	0.013	0.033	0.014	0.0056 I	0.0656	0.0019 U	0.0021 U	ND
MW-22S		09/30/07	0.0014 U	0.041	0.0018 U	0.0016 U	0.01 U	0.0028 I	0.015	0.0023 U	0.0024 I	0.0202	0.0019 U	0.0021 U	ND
MW-22S		10/28/07	0.0065 [0.0056]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0078 I [0.0081 I]	0.019 [0.018]	0.014 [0.0084 I]	0.0024 U [0.0024 U]	0.0408 [0.0345]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-22S		01/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0067 I	0.029	0.0023 U	0.0024 U	0.0357	0.0019 U	0.0021 U	ND
MW-22S		04/06/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.027]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [0.027]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-22S		07/10/08	0.0014 U	0.0063 I	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.015	0.0023 U	0.0024 U	0.015	0.0019 U	0.0021 U	ND
MW-22S		10/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-22S		01/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.02	0.0023 U	0.0024 U	0.02	0.0019 U	0.0021 U	ND
MW-23D		09/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.019	0.081	0.13	0.0024 U	0.23	0.0019 U	0.0021 U	ND
MW-23D		01/06/08	0.0014 U	0.17	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.21**	0.0023 U	0.0024 U	0.21	0.0019 U	0.0021 U	ND
MW-23M		09/29/07	0.025	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.012	**0.68**	0.75	0.0024 U	1.44	0.0019 U	0.0021 U	ND
MW-23M		01/06/08	0.0014 U	0.0047 I	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.42**	0.16	0.0024 U	0.58	0.0019 U	0.0021 U	ND
MW-23M		02/12/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.15**	0.02	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-23M		03/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.22**	0.021	0.0024 U	0.241	0.0019 U	0.0021 U	ND
MW-23M		04/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.26**	0.08	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-23M		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.28**	0.023	0.0024 U	0.303	0.0019 U	0.0021 U	ND
MW-23M		06/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.34**	0.023	0.0024 U	0.363	0.0019 U	0.0021 U	ND
MW-23M		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.015	0.0024 U	0.265	0.0019 U	0.0021 U	ND
MW-23M		08/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.15**	0.0023 U	0.0024 U	0.15	0.0019 U	0.0021 U	ND
MW-23M		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.27**	0.0023 U	0.0024 U	0.27	0.0019 U	0.0021 U	ND
MW-23M		11/06/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	**0.4 [0.36]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.4 [0.36]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-23M		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-23M		01/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
MW-23M		04/16/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.076	0.0023 U	0.0024 U	0.076	0.0019 U	0.0021 U	ND
MW-23M		06/17/09	0.0061	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.044	0.038	0.0024 U	0.082	0.0019 U	0.0021 U	ND
MW-23M		07/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		08/03/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		10/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		04/06/10	0.0025 I	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.018	0.0023 U	0.0024 U	0.018	0.0019 U	0.0021 U	ND
MW-23M		07/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		10/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.014	0.0023 U	0.0024 U	0.014	0.0019 U	0.0021 U	ND
MW-23M		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-23M		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-23M		04/03/12	0.001 U [0.001 U]	0.00097 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.056 U [0.055 U]	0.001 U [0.00099 U]	0.0011 U [0.0011 U]	0.0023 U [0.0022 U]	0.00094 U [0.00093 U]	ND [ND]	0.00096 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-23M		07/10/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-23M		10/17/12	0.0051 U	0.0047 U	0.0071 U	0.0081 U	0.27 U	0.0049 U	0.0056 U	0.011 U	0.0046 U	ND	0.0047 U	0.0066 U	ND
MW-23M		10/14/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
MW-23S		09/29/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-24D		10/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.11**	**0.38**	0.94	0.0024 U	1.43	0.0019 U	0.0021 U	ND
MW-24D		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.12**	**0.33**	0.77	0.0024 U	1.22	0.0019 U	0.0021 U	ND
MW-24D		04/09/08	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24D		07/09/08	0.065	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24D		10/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.47	0.0024 U	0.47	0.0019 U	0.0021 U	ND
MW-24D		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.13**	**0.87**	0.0023 U	0.0024 U	1	0.0019 U	0.0021 U	ND
MW-24D		01/07/09	0.16	0.23	0.009 K	0.008 K	0.22 K	0.012 K	0.015 K	0.35	0.012 K	0.35	0.0095 K	0.01 K	ND
MW-24D		04/16/09	0.082	0.19	0.018 U	0.016 U	0.44 U	0.023 U	**0.3**	0.62	0.024 U	0.92	0.019 U	0.021 U	ND
MW-24D		10/12/09	0.19	0.0038 U	0.0036 U	0.0032 U	0.088 U	**0.13**	**0.36**	0.92	0.0048 U	1.41	0.0038 U	0.0042 U	ND
MW-24D		10/05/10	0.11	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.17**	**0.23**	1.3	0.14	1.84	0.0019 U	0.0021 U	ND
MW-24S		10/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-24S		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**1**	**1**	1.4	0.0024 U	3.4	0.0019 U	0.0021 U	ND
MW-24S		04/09/08	0.25	0.019 K	0.018 K	0.016 K	0.44 K	**0.76**	**0.91**	0.023 K	0.024 K	1.67	0.019 K	0.021 K	ND
MW-24S		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.39**	**0.18**	1.3	0.0024 U	1.87	0.0019 U	0.0021 U	ND
MW-24S		10/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**0.29**	0.0023 U	0.0024 U	0.4	0.0019 U	0.0021 U	ND
MW-24S		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.32**	0.18	0.0024 U	0.5	0.0019 U	0.0021 U	ND
MW-24S		01/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.099**	0.003 U	0.14	0.0024 U	0.239	0.0019 U	0.0021 U	ND
MW-24S		04/16/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.55**	**0.51**	0.72	0.0024 U	1.78	0.0019 U	0.0021 U	ND
MW-24S		10/12/09	0.37	0.0038 U	0.0036 U	0.0032 U	0.088 U	**0.19**	**0.2**	0.25	0.0048 U	0.64	0.0038 U	0.0042 U	ND
MW-24S		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.079**	0.003 U	0.0023 U	0.0024 U	0.079	0.0019 U	0.0021 U	ND
MW-25D		10/30/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-25M		10/18/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.29**	0.0023 U	0.0024 U	0.29	0.0019 U	0.0021 U	ND
MW-25S		10/18/07	0.13	0.0019 U	0.045	0.0016 U	0.01 U	0.0023 U	0.069	0.0023 U	0.0024 U	0.069	0.0019 U	0.0021 U	ND
MW-26D		10/24/07	0.014	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.035	0.0023 U	0.0024 U	0.035	0.0019 U	0.0021 U	ND
MW-26D		12/02/07	0.017	0.0085	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.029	0.0023 U	0.0024 U	0.029	0.0019 U	0.0021 U	ND
MW-26D		04/07/08	0.036	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-26D		07/11/08	0.038	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.03	0.0023 U	0.0024 U	0.03	0.0019 U	0.0021 U	ND
MW-26D		10/10/08	0.051 [0.047]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.035 [0.042]	0.026 [0.026]	0.0024 U [0.0024 U]	0.061 [0.068]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-26D		01/12/09	0.066	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-26D		10/08/09	0.068	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.043	0.02	0.0024 U	0.063	0.0019 U	0.0021 U	ND
MW-26D		10/06/10	0.0014 U	0.0087	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.02	0.0023 U	0.0024 U	0.02	0.0019 U	0.0021 U	ND
MW-26D		10/13/11	0.067	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-26D		06/12/12	0.066	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-26D		10/22/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-26D		02/05/13	0.0011 U	0.00099 U	0.0015 U	0.0017 U	0.057 U	0.001 U	0.0012 U	0.0023 U	0.00096 U	ND	0.00098 U	0.0014 U	ND
MW-26D		05/14/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.026	0.0011 U	0.0022 U	0.00093 U	0.026	0.00095 U	0.0013 U	ND
MW-26D		08/01/13	0.001 U	0.0049 U	0.0015 U	0.0017 U	0.056 U	0.029	0.0011 U	0.0023 U	0.00095 U	0.029	0.00097 U	0.0014 U	ND
MW-26D		10/14/13	0.001 U	0.43	NA	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-26D		01/06/14	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.049	0.0011 U	0.0023 U	0.00094 U	0.049	0.00096 U	0.0013 U	ND
MW-26D		04/02/14	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.037	0.0011 U	0.0022 U	0.00093 U	0.037	0.00095 U	0.0013 U	ND
MW-26D		07/08/14	0.036	0.0095 U	0.0014 U	0.0016 U	0.055 U	0.029	0.0011 U	0.0022 U	0.00092 U	0.029	0.00094 U	0.0013 U	ND
MW-27D		10/24/07	0.0076	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.022	**0.48**	0.0023 U	0.0024 U	0.502	0.0019 U	0.0021 U	ND
MW-27D		12/02/07	0.012	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.032	**1.1**	0.0023 U	0.0024 U	1.13	0.0019 U	0.0021 U	ND
MW-27D		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.027	**0.85**	0.0023 U	0.0024 U	0.877	**27**	**27**	54
MW-27D		01/06/14	0.045	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.043	**1.9**	0.019	0.00093 U	1.96	0.00095 U	0.0013 U	ND
MW-28D		10/28/07	0.13	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.1**	**2.4**	0.0023 U	0.0024 U	2.5	0.0019 U	0.0021 U	ND
MW-28D		12/02/07	0.11	0.0019 U	0.0018 U	0.0016 U	0.01 U	**0.069**	**2.3**	0.0023 U	0.0024 U	2.37	0.0019 U	0.0021 U	ND
MW-28D		04/08/08	0.086	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.038 I	**2.1**	0.0023 U	0.0024 U	2.14	0.0019 U	0.0021 U	ND
MW-28D		07/11/08	0.12	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.067**	**3**	0.0023 U	0.0024 U	3.07	0.0019 U	0.0021 U	ND
MW-28D		10/09/08	0.063 [0.066]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.037 [0.045]	**1.7 [1.7]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	1.74 [1.75]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-28D		10/07/09	0.079 [0.071]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.03 [0.029]	**1.8 [2]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	1.83 [2.03]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-28D		10/06/10	0.076	0.038	0.0018 U	0.0016 U	0.044 U	0.023	**2.3**	0.0023 U	0.0024 U	2.32	0.0019 U	0.0021 U	ND
MW-28D		10/14/11	0.057	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.017	**2.5**	0.027	0.0051 I	2.55	0.0019 U	0.0021 U	ND
MW-28D		01/08/14	0.082	0.001 U	0.0015 U	0.0017 U	0.058 U	0.03	**1.8**	0.017	0.0054	1.85	0.001 U	0.0014 U	ND
MW-29D		10/24/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**2.3**	**2.1**	6.9	0.0024 U	11.3	0.0019 U	0.0021 U	ND
MW-29D		10/30/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.72 [0.87]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	**1.4 [1.8]**	**1.3 [1.6]**	3.2 [3.7]	0.0024 U [0.0024 U]	5.9 [7.1]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-29D		12/02/07	0.14	0.038 K	0.036 K	0.032 K	0.2 K	**1.8**	**1.8**	5.6	0.048 K	9.2	0.038 K	0.042 K	ND
MW-29D		01/06/08	0.0014 U	0.65	0.0018 U	0.0016 U	0.01 U	**1.2**	**0.87**	3.5	0.0024 U	5.57	0.0019 U	0.0021 U	ND
MW-29D		02/11/08	0.0014 U	1	0.0018 U	0.0016 U	0.01 U	**1.9**	**0.95**	5.4	0.0024 U	8.25	0.0019 U	0.0021 U	ND
MW-29D		03/04/08	0.014 K [0.014 K]	0.98 [0.95]	0.018 K [0.018 K]	0.016 K [0.016 K]	0.44 K [0.44 K]	**1.7 [1.7]**	**0.91 [0.91]**	5.5 [5.3]	0.024 K [0.024 K]	8.11 [7.91]	0.019 K [0.019 K]	0.021 K [0.021 K]	ND [ND]
MW-29D		04/07/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**1**	**0.72**	0.023 K	0.024 K	1.72	0.019 K	0.021 K	ND
MW-29D		05/06/08	0.0014 U [0.0014 U]	0.95 [0.89]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**2.3 [2]**	**1.4 [1.6]**	4.6 [5.1]	0.0024 U [0.0024 U]	8.3 [8.7]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		06/05/08	0.0014 U [0.0014 U]	0.58 [0.76]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**2.1 [2.3]**	**1.3 [1.5]**	5.1 [5.5]	0.0024 U [0.0024 U]	8.5 [9.3]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		07/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.5**	**1.3**	5.7	0.0024 U	8.5	0.0019 U	0.0021 U	ND
MW-29D		08/06/08	0.0014 U	0.39	0.37	0.0016 U	0.044 U	**2**	**1.8**	6.7	0.0024 U	10.5	0.0019 U	0.0021 U	ND
MW-29D		10/08/08	0.16	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1**	**0.71**	2	0.0024 U	3.71	0.0019 U	0.0021 U	ND
MW-29D		11/06/08	0.0014 U	0.8	0.47	0.0016 U	0.044 U	**2.1**	**1.9**	5.1	0.0024 U	9.1	0.0019 U	0.0021 U	ND
MW-29D		12/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.88**	**1.2**	3.8	0.0024 U	5.88	0.0019 U	0.0021 U	ND
MW-29D		01/06/09	0.17	0.79	0.0018 U	0.0016 U	0.044 U	**0.71**	**1.8**	4.3	0.0024 U	6.81	0.0019 U	0.0021 U	ND
MW-29D		02/10/09	0.0014 U	0.64	0.0018 U	0.0016 U	0.044 U	**0.52**	**1.7**	4.2	0.12 K	6.42	0.0019 U	0.0021 U	ND
MW-29D		03/10/09	0.0014 U	0.57	0.0018 U	0.0016 U	0.044 U	**0.49**	**1.6**	3.2	0.0024 U	5.29	0.0019 U	0.0021 U	ND
MW-29D		04/15/09	0.014 U	0.8	0.018 U	0.016 U	0.44 U	**0.48**	**2.4**	3	0.024 U	5.88	0.019 U	0.021 U	ND
MW-29D		05/29/09	0.17	0.7	0.0018 U	0.0016 U	0.044 U	**0.66**	**1.7**	3.5	0.0024 U	5.86	0.0019 U	0.0021 U	ND
MW-29D		06/16/09	0.0014 U	0.79	0.0018 U	0.0016 U	0.044 U	**0.87**	**1.2**	3.7	0.0024 U	5.77	0.0019 U	0.0021 U	ND
MW-29D		07/06/09	0.18	0.76	0.0018 U	0.0016 U	0.044 U	**0.69**	**1.3**	3.9	0.0024 U	5.89	0.0019 U	0.0021 U	ND
MW-29D		08/03/09	0.1 [0.12]	1.1 [1.1]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.99 [1.3]**	**1.8 [2.3]**	5.1 [5.2]	0.0024 U [0.0024 U]	7.89 [8.8]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		09/08/09	0.0014 U	1.2	0.0018 U	0.0016 U	0.044 U	**0.81**	**2.6**	3.9	0.0024 U	7.31	0.0019 U	0.0021 U	ND
MW-29D		10/06/09	0.028 U	0.6	0.036 U	0.032 U	0.88 U	**0.35**	**2**	2.7	0.048 U	5.05	0.038 U	0.042 U	ND
MW-29D		11/04/09	0.014 U	0.019 U	0.018 U	0.016 U	0.44 U	**0.15**	**1.5**	1.7	0.024 U	3.35	0.019 U	0.021 U	ND
MW-29D		12/11/09	0.0014 U	0.058	0.0018 U	0.0016 U	0.044 U	0.04	**3.5**	0.29	0.0024 U	3.83	0.0019 U	0.0021 U	ND
MW-29D		01/04/10	0.0014 U	0.22	0.0018 U	0.0016 U	0.044 U	**0.068**	**0.6**	0.55	0.0024 U	1.22	0.0019 U	0.0021 U	ND
MW-29D		02/03/10	0.054	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.1**	**0.57**	0.66	0.0024 U	1.33	0.0019 U	0.0021 U	ND
MW-29D		03/08/10	0.035	0.13	0.0018 U	0.0016 U	0.044 U	0.05	**0.23**	0.39	0.0024 U	0.67	0.0019 U	0.0021 U	ND
MW-29D		04/05/10	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	0.029 I	**0.15**	0.31	0.0024 U	0.489	0.0019 U	0.0021 U	ND
MW-29D		05/04/10	0.0014 U	0.094	0.0018 U	0.0016 U	0.044 U	0.018	**0.22**	0.26	0.0024 U	0.498	0.0019 U	0.0021 U	ND
MW-29D		06/09/10	0.0014 U	0.11	0.0018 U	0.0016 U	0.044 U	0.037	**0.19**	0.25	0.0024 U	0.477	0.0019 U	0.0021 U	ND
MW-29D		07/07/10	0.0014 U	0.17	0.0018 U	0.0016 U	0.044 U	0.03	**0.18**	0.13	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-29D		08/09/10	0.0014 U	0.11	0.0018 U	0.0016 U	0.044 U	0.018	**0.13**	0.16	0.0024 U	0.308	0.0019 U	0.0021 U	ND
MW-29D		09/01/10	0.0014 U	0.084	0.0018 U	0.0016 U	0.044 U	0.019	**0.15**	0.21	0.0024 U	0.379	0.0019 U	0.0021 U	ND
MW-29D		10/04/10	0.091	0.066	0.0018 U	0.0016 U	0.044 U	0.011	**0.24**	0.14	0.0024 U	0.391	0.0019 U	0.0021 U	ND
MW-29D		11/03/10	0.13	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.16**	0.12	0.0024 U	0.28	0.0019 U	0.0021 U	ND
MW-29D		12/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.013	**0.16**	0.1	0.0024 U	0.273	0.0019 U	0.0021 U	ND
MW-29D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.01	**0.33**	0.19	0.0024 U	0.53	0.0019 U	0.0021 U	ND
MW-29D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.3**	0.11	0.0024 U	0.41	0.0019 U	0.0021 U	ND
MW-29D		03/01/11	0.041	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.41**	0.089	0.0024 U	0.499	0.0019 U	0.0021 U	ND
MW-29D		04/06/11	0.007 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.38**	0.28	0.0024 U	0.66	0.0019 U	0.0021 U	ND
MW-29D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.026	**0.39**	0.084	0.0091 I	0.509	0.0019 U	0.0021 U	ND
MW-29D		06/14/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.63 [0.28]**	0.11 [0.15]	0.0024 U [0.0024 U]	0.74 [0.43]	0.058 I [0.0019 U]	0.0021 U [0.0021 U]	0.058 [ND]
MW-29D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.018	**0.57**	0.087	0.0024 U	0.675	0.0019 U	0.0021 U	ND
MW-29D		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.078	0.0024 U	0.418	0.0019 U	0.0021 U	ND
MW-29D		09/19/11	0.0032 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.31**	0.26	0.0024 U	0.57	0.0019 U	0.0021 U	ND
MW-29D		10/11/11	0.019 [0.015]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.22 [0.18]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.22 [0.18]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-29D		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.12**	0.041	0.058	0.219	0.00093 U	0.0013 U	ND
MW-29D		12/13/11	0.001 U [0.001 U]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00091 U [0.00091 U]	ND [ND]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-29D		01/04/12	0.009	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.12**	0.03	0.00092 U	0.15	0.00094 U	0.0013 U	ND
MW-29D		02/15/12	0.0083	0.00095 U	0.0026 I	0.0016 U	0.055 U	0.00098 U	0.063	0.054	0.00092 U	0.117	0.014	0.0013 U	0.014
MW-29D		03/06/12	0.011	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-29D		04/02/12	0.0096	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.051	0.0022 U	0.00093 U	0.051	0.00095 U	0.0013 U	ND
MW-29D		05/08/12	0.013	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-29D		06/12/12	0.0059	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.04	0.0022 U	0.00092 U	0.04	0.00094 U	0.0013 U	ND
MW-29D		07/10/12	0.0037 I	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.05	0.0022 U	0.00092 U	0.05	0.00094 U	0.0013 U	ND
MW-29D		08/23/12	0.0072	0.00093 U	0.0014 U	0.0016 U	0.053 U	0.00096 U	**0.13**	0.0022 U	0.0009 U	0.13	0.00092 U	0.0013 U	ND
MW-29D		09/19/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-29D		10/17/12	0.0051 U	0.0047 U	0.0071 U	0.0081 U	0.27 U	0.0049 U	0.0056 U	0.011 U	0.0046 U	ND	0.0047 U	0.0066 U	ND
MW-29D		01/30/13	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-29D		05/13/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-29D		08/01/13	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-29D		10/10/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.017	0.00094 U	0.017	0.00096 U	0.0013 U	ND
MW-29D		01/06/14	0.0011 U [0.001 U]	0.001 U [0.00097 U]	0.0015 U [0.0014 U]	0.0017 U [0.0016 U]	0.057 U [0.056 U]	0.001 U [0.001 U]	**0.1 [0.16]**	0.0023 U [0.0023 U]	0.00097 U [0.00094 U]	0.1 [0.16]	0.00099 U [0.00096 U]	0.0014 U [0.0013 U]	ND [ND]
MW-29D		04/02/14	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0011 U	0.0022 U	0.00091 U	ND	0.00093 U	0.0013 U	ND
MW-29D		07/08/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-30D		10/24/07	0.0014 U	0.075	0.0018 U	0.0016 U	0.01 U	0.0023 U	**0.18**	0.0023 U	0.0024 U	0.18	0.0019 U	0.0021 U	ND
MW-30D		12/02/07	0.0014 U	0.011	0.014	0.0016 U	0.01 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-30D		01/10/08	0.0014 U	0.013	0.0018 U	0.0016 U	0.01 U	0.0038 I	**0.25**	0.0023 U	0.0036 I	0.257	0.0019 U	0.0021 U	ND
MW-30D		03/04/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-30D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.2**	0.0023 U	0.0024 U	0.2	0.0019 U	0.0021 U	ND
MW-30D		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0027 I	**0.23**	0.0045 I	0.0024 U	0.237	0.0019 U	0.0021 U	ND
MW-30D		06/05/08	0.0014 U	0.0019 U	0.028	0.0016 U	0.044 U	0.0032 I	**0.27**	0.0023 U	0.0024 U	0.273	0.0019 U	0.023	0.023
MW-30D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0032 I	**0.23**	0.0023 U	0.0024 U	0.233	0.0019 U	0.0021 U	ND
MW-30D		08/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0034 I	**0.22**	0.0023 U	0.0024 U	0.223	0.0019 U	0.0021 U	ND
MW-30D		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.21**	0.0042 I	0.0024 U	0.214	0.0019 U	0.0021 U	ND
MW-30D		11/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0024 I	**0.3**	0.013	0.0024 U	0.315	0.0019 U	0.0021 U	ND
MW-30D		12/09/08	0.0014 U	0.0019 U	0.024	0.0016 U	0.044 U	0.0026 I	**0.23**	0.0059 I	0.0024 U	0.239	0.0019 U	0.0021 U	ND
MW-30D		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.003 I	**0.25**	0.0023 U	0.0024 U	0.253	0.0019 U	0.0021 U	ND
MW-30D		04/16/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.17**	0.0023 U	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-30D		07/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-30D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.079	0.0023 U	0.0024 U	0.079	0.0019 U	0.0021 U	ND
MW-30D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.004 I	0.0024 U	0.134	0.0019 U	0.0021 U	ND
MW-30D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.13**	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-30D		07/08/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.098 [0.092]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.098 [0.092]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-30D		10/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.12**	0.0023 U	0.0024 U	0.12	0.0019 U	0.0021 U	ND
MW-30D		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.17**	0.0023 U	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-30D		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.0023 U	0.0024 U	0.14	0.0019 U	0.0021 U	ND
MW-30D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.0023 U	0.0024 U	0.14	0.0019 U	0.0021 U	ND
MW-30D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.071	0.0023 U	0.0024 U	0.071	0.0019 U	0.0021 U	ND
MW-30D		01/04/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0014 I	**0.18**	0.0022 U	0.00092 U	0.181	0.00094 U	0.0013 U	ND
MW-30D		04/04/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0016 I	**0.17**	0.0022 U	0.00093 U	0.172	0.00095 U	0.0013 U	ND
MW-30D		07/12/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.052	0.0022 U	0.00091 U	0.052	0.00093 U	0.0013 U	ND
MW-30D		10/22/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.13**	0.0022 U	0.00092 U	0.13	0.00094 U	0.0013 U	ND
MW-30D		10/15/13	0.001 U	0.51	0.0014 U	0.0016 U	0.056 U	0.001 U	0.047	0.0023 U	0.00094 U	0.047	0.00096 U	0.0013 U	ND
MW-31D		10/24/07	0.007	0.068	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-31D		12/02/07	0.0034 I	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-31D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-31D		10/19/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-31D		10/15/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-32D		11/27/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-32D		01/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-32D		03/05/08	0.0014 U	0.095	0.0018 U	0.0016 U	0.044 U	**0.16**	0.003 U	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-32D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.24**	0.003 U	0.0023 U	0.0024 U	0.24	0.0019 U	0.0021 U	ND
MW-32D		05/06/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.23**	**0.25**	0.68	0.0024 U	1.16	0.0019 U	0.0021 U	ND
MW-32D		06/05/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.38**	**0.4**	1.3	0.0024 U	2.08	0.0019 U	0.0021 U	ND
MW-32D		07/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.13**	0.003 U	0.0023 U	0.0024 U	0.13	0.0019 U	0.0021 U	ND
MW-32D		08/07/08	0.0014 U	0.0019 U	0.22	0.0016 U	0.044 U	**0.6**	**0.37**	0.0023 U	0.0024 U	0.97	0.0019 U	0.0021 U	ND
MW-32D		10/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.26**	**0.37**	1.2	0.0024 U	1.83	0.0019 U	0.0021 U	ND
MW-32D		11/07/08	0.0014 U	0.099	0.0018 U	0.0016 U	0.044 U	**0.3**	**0.47**	1.2	0.0024 U	1.97	0.0019 U	0.0021 U	ND
MW-32D		12/09/08	0.0014 U	0.2	0.27	0.0016 U	0.044 U	**0.65**	**0.58**	1.4	0.048 K	2.63	0.0019 U	0.0021 U	ND
MW-32D		01/06/09	0.0014 U	0.17	0.0018 U	0.0016 U	0.044 U	**0.67**	**0.63**	3.3	0.0024 U	4.6	0.0019 U	0.0021 U	ND
MW-32D		04/20/09	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	**0.77**	**0.68**	2.2	0.0024 U	3.65	0.0019 U	0.0021 U	ND
MW-32D		07/06/09	0.07	0.12	0.0018 U	0.0016 U	0.044 U	**0.62**	**0.46**	2.1	0.0024 U	3.18	0.0019 U	0.0021 U	ND
MW-32D		10/06/09	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	**0.38**	**0.71**	1.3	0.0024 U	2.39	0.0019 U	0.0021 U	ND
MW-32D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.42**	0.06 U	1.1	0.0024 U	1.52	0.0019 U	0.0021 U	ND
MW-32D		02/03/10	0.014 U	0.28	0.018 U	0.016 U	0.44 U	**0.81**	**1.2**	2.8	0.024 U	4.81	0.019 U	0.021 U	ND
MW-32D		03/08/10	0.026	0.1	0.0018 U	0.0016 U	0.044 U	**0.23**	**0.62**	0.68	0.0024 U	1.53	0.0019 U	0.0021 U	ND
MW-32D		04/06/10	0.0014 U	0.1	0.0018 U	0.0016 U	0.044 U	**0.34**	**0.7**	0.82	0.0024 U	1.86	0.0019 U	0.0021 U	ND
MW-32D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.53**	**0.81**	0.0023 U	0.0024 U	1.34	0.0019 U	0.0021 U	ND
MW-32D		10/06/10	0.0014 U [0.0014 U]	0.13 [0.13]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.099 [0.14]**	**0.33 [0.39]**	0.39 [0.43]	0.0024 U [0.0024 U]	0.819 [0.96]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		11/03/10	0.0014 U	0.35	0.0018 U	0.0016 U	0.044 U	**0.14**	**0.61**	0.65	0.0024 U	1.4	0.0019 U	0.0021 U	ND
MW-32D		12/09/10	0.0014 U	0.26	0.0018 U	0.0016 U	0.1 U	**0.12**	**0.84**	0.75	0.0024 U	1.71	0.0019 U	0.0021 U	ND
MW-32D		01/11/11	0.0014 U [0.0014 U]	0.29 [0.22]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**0.12 [0.092]**	**0.89 [0.66]**	0.74 [0.57]	0.0024 U [0.0024 U]	1.75 [1.32]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		02/02/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**0.1 [0.12]**	**0.68 [0.74]**	0.55 [0.55]	0.0024 U [0.0024 U]	1.33 [1.41]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.086**	**0.69**	0.58	0.0024 U	1.36	0.0019 U	0.0021 U	ND
MW-32D		04/06/11	0.046 [0.052]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	**0.062 [0.06 I]**	**0.74 [0.64]**	0.54 [0.58]	0.0024 U [0.0024 U]	1.34 [1.28]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-32D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.094**	**0.48**	0.4	0.037	1.01	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-32D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.13**	**0.86**	1.1	0.07 I	2.16	0.0019 U	0.0021 U	ND
MW-32D		07/05/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.12**	**0.94**	0.11	0.076 I	1.25	0.0019 U	0.0021 U	ND
MW-32D		08/03/11	0.069	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.55**	0.51	0.0024 U	1.06	0.0019 U	0.0021 U	ND
MW-32D		09/19/11	0.012	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.87**	0.06	0.0024 U	0.93	0.0019 U	0.0021 U	ND
MW-32D		10/13/11	0.033	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.87**	0.59	0.0024 U	1.46	0.0019 U	0.0021 U	ND
MW-32D		11/11/11	0.021 [0.029]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	**0.52 [0.49]**	0.19 [0.22]	0.00091 U [0.00091 U]	0.71 [0.71]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-32D		12/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.65**	0.0022 U	0.00091 U	0.65	0.00093 U	0.0013 U	ND
MW-32D		01/04/12	0.01	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	**0.46**	0.2	0.00095 U	0.66	0.00097 U	0.0014 U	ND
MW-32D		02/15/12	0.013	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.45**	0.16	0.00092 U	0.61	0.049	0.0013 U	0.049
MW-32D		03/06/12	0.026	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.28**	0.15	0.00091 U	0.43	0.11	0.0013 U	0.11
MW-32D		04/03/12	0.021	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.51**	0.0023 U	0.039	0.549	0.00096 U	0.0013 U	ND
MW-32D		05/09/12	0.03	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.47**	0.0022 U	0.00092 U	0.47	0.00094 U	0.0013 U	ND
MW-32D		06/12/12	0.03	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.32**	0.089	0.00092 U	0.409	0.00094 U	0.0013 U	ND
MW-32D		07/10/12	0.024	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.48**	0.0022 U	0.00092 U	0.48	0.00094 U	0.0013 U	ND
MW-32D		08/23/12	0.016 [0.021]	0.00093 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.053 U [0.055 U]	0.00096 U [0.00098 U]	**0.42 [0.47]**	0.068 I [0.086 I]	0.0009 U [0.00092 U]	0.488 [0.556]	0.00092 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-32D		09/20/12	0.061	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.32**	0.12	0.00092 U	0.44	0.00094 U	0.0013 U	ND
MW-32D		10/17/12	0.17	0.0047 U	0.0071 U	0.0081 U	0.27 U	0.0049 U	**1.6**	0.51	0.0046 U	2.11	0.0047 U	0.0066 U	ND
MW-32D		02/05/13	0.001 U [0.001 U]	0.00096 U [0.00097 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.056 U]	0.00099 U [0.001 U]	**0.39 [0.39]**	0.12 [0.14]	0.00093 U [0.00094 U]	0.51 [0.53]	0.00095 U [0.00096 U]	0.0013 U [0.0013 U]	ND [ND]
MW-32D		05/13/13	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.43**	0.051	0.00092 U	0.481	0.00094 U	0.0013 U	ND
MW-32D		08/01/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.4**	0.097	0.00094 U	0.497	0.00096 U	0.0013 U	ND
MW-32D		10/15/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00094 U	ND	0.00096 U	0.0013 U	ND
MW-32D		01/06/14	0.0011 U	0.001 U	0.0015 U	0.0017 U	0.059 U	0.021	**0.41**	0.099	0.00099 U	0.53	0.001 U	0.0014 U	ND
MW-32D		04/01/14	0.01	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.03	**0.4**	0.0022 U	0.00091 U	0.43	0.00093 U	0.0013 U	ND
MW-32D		07/08/14	0.017	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.029	**0.34**	0.025	0.00092 U	0.394	0.00094 U	0.0013 U	ND
MW-33D		11/27/07	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.022 [0.015]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.022 [0.015]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-33D		01/08/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.01 U [0.01 U]	0.0023 U [0.0023 U]	0.0074 I [0.0057 I]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0074 [0.0057]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-33D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-33D		10/19/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0027 I	0.0022 U	0.00093 U	0.0027	0.00095 U	0.0013 U	ND
MW-33D		10/15/13	0.0012 I	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.001 U	0.0011 U	0.0023 U	0.00095 U	ND	0.00097 U	0.0014 U	ND
MW-34D		11/27/07	0.029	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.044	**3**	0.0023 U	0.0029 I	3.05	0.0019 U	0.0021 U	ND
MW-34D		01/09/08	0.029	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.048	**4**	0.0023 U	0.0024 U	4.05	0.0019 U	0.0021 U	ND
MW-34D		04/08/08	0.025	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.034 I	**2.8**	0.0023 U	0.0024 U	2.83	0.0019 U	0.0021 U	ND
MW-34D		10/22/12	0.075 [0.055]	0.00095 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.054 U]	0.022 [0.019]	**5.2 [5.7]**	0.0078 I [0.0059 I]	0.0036 [0.00091 U]	5.23 [5.72]	0.00094 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-34D		10/16/13	0.051	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.013	**4.8**	0.0023 U	0.00094 U	4.81	0.00096 U	0.0013 U	ND
MW-34D		01/08/14	0.087	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.028	**4.2**	0.014	0.004	4.25	0.00097 U	0.0014 U	ND
MW-35D		01/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/06/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-35D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.16**	**0.68**	0.12	0.0024 U	0.96	0.0019 U	0.0021 U	ND
MW-35D		10/22/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-35D		10/16/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.014	0.0023 U	0.00094 U	0.014	0.00096 U	0.0013 U	ND
MW-36D		12/05/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	**8.2**	**2.3**	6	**22**	38.5	0.0019 U	0.0021 U	ND
MW-36D		01/10/08	0.14	0.0019 U	0.0018 U	**0.44**	0.01 U	**5.9**	**2.2**	4.7	**16**	28.8	0.0019 U	0.0021 U	ND
MW-36D		04/09/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**0.81**	**0.54**	1.1	**1.3**	3.75	0.019 K	0.021 K	ND
MW-36D		07/09/08	0.038	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.69**	**0.25**	1.7	**1.3**	3.94	0.0019 U	0.0021 U	ND
MW-36D		10/07/08	0.0014 U	0.0019 U	0.0018 U	**0.39**	0.044 U	**1**	**0.52**	1.4	**2.3**	5.22	0.0019 U	0.0021 U	ND
MW-36D		01/07/09	0.05	0.0019 U	0.0018 U	**0.3**	0.044 U	**0.75**	**0.27**	1	**1.3**	3.32	0.0019 U	0.0021 U	ND
MW-36D		04/16/09	0.057 [0.053]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	**0.28 [0.28]**	0.044 U [0.044 U]	**0.83 [0.81]**	**0.42 [0.3]**	1.1 [0.98]	**1.6 [1]**	3.95 [3.09]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-36D		07/07/09	0.06	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.71**	**0.78**	2.1	**0.77**	4.36	0.0019 U	0.0021 U	ND
MW-36D		10/12/09	0.014 U	0.019 U	0.018 U	0.016 U	0.44 U	**0.56**	**0.54**	1.4	**0.53**	3.03	0.019 U	0.021 U	ND
MW-36D		01/05/10	0.0014 U	0.0019 U	0.0018 U	**0.42**	0.044 U	**0.81**	**1.1**	2.5	**0.74**	5.15	0.0019 U	0.0021 U	ND
MW-36D		04/08/10	0.0014 U	0.0019 U	0.0018 U	**0.17**	0.044 U	**1.2**	**1.6**	4	**0.55**	7.35	0.0019 U	0.0021 U	ND
MW-36D		07/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.91**	**1.8**	5.4	**0.38**	8.49	0.0019 U	0.0021 U	ND
MW-36D		10/05/10	0.0014 U	0.0019 U	0.0018 U	**0.17**	0.044 U	**0.5**	**0.58**	2.6	0.13	3.81	0.0019 U	0.0021 U	ND
MW-36D		01/12/11	0.084	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.89**	**1.6**	5.8	**0.48**	8.77	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-36S		12/05/07	0.094	0.0019 U	0.0018 U	**0.27**	0.01 U	**0.76**	**0.59**	1	**1.5**	3.85	0.0019 U	0.0021 U	ND
MW-36S		01/10/08	0.06	0.0019 U	0.0018 U	**0.32**	0.01 U	**1**	**0.97**	1.6	**2.4**	5.97	0.0019 U	0.0021 U	ND
MW-36S		04/09/08	0.014 K	0.019 K	0.018 K	0.016 K	0.44 K	**0.92**	**0.37**	0.78	**1.9**	3.97	0.019 K	0.021 K	ND
MW-36S		07/09/08	0.08	0.0019 U	0.0018 U	0.0016 U	0.044 U	**3.3**	**4.7**	4.7	**1.7**	14.4	0.0019 U	0.0021 U	ND
MW-36S		10/07/08	0.18	0.0019 U	0.0018 U	0.0016 U	0.044 U	**2.5**	**1.4**	2.5	**2.7**	9.1	0.0019 U	0.0021 U	ND
MW-36S		01/07/09	0.13	0.0019 U	0.0018 U	**0.42**	0.044 U	**1.3**	**1.1**	1.8	**1.1**	5.3	0.0019 U	0.0021 U	ND
MW-36S		04/16/09	0.12	0.0019 U	0.0018 U	**0.3**	0.044 U	**0.85**	**1.1**	1.1	**0.34**	3.39	0.0019 U	0.0021 U	ND
MW-36S		07/07/09	0.19	0.0019 U	0.0018 U	**0.92**	0.044 U	**0.54**	**0.83**	1.9	**0.37**	3.64	0.0019 U	0.0021 U	ND
MW-36S		10/12/09	0.014 U	0.019 U	0.018 U	**0.72**	0.44 U	**0.7**	**1.1**	1.5	**0.31**	3.61	0.019 U	0.021 U	ND
MW-36S		01/05/10	0.0014 U	0.0019 U	0.0018 U	**0.94**	0.044 U	**0.69**	**1.2**	1.5	**0.22**	3.61	0.0019 U	0.0021 U	ND
MW-36S		04/07/10	0.0014 U	0.0019 U	0.0018 U	**2**	0.044 U	**0.33**	**0.79**	0.79	0.0024 U	1.91	0.0019 U	0.0021 U	ND
MW-36S		07/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.5**	**1.1**	1.4	0.0024 U	3	0.0019 U	0.0021 U	ND
MW-36S		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.25**	0.003 U	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-36S		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.36**	**0.77**	0.91	0.0024 U	2.04	0.0019 U	0.0021 U	ND
MW-37D		11/28/07	0.0014 U	0.0019 U	0.0018 U	**0.17**	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37D		10/07/08	0.0014 U	0.0019 U	0.0018 U	0.023	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37D		10/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37D		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-37S		11/28/07	0.0014 U	0.0019 U	0.5	0.0016 U	0.01 U	**0.1**	**0.22**	0.0023 U	0.045	0.365	0.0019 U	0.0021 U	ND
MW-37S		10/07/08	0.14	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.27**	**0.34**	1.4	0.063	2.07	0.0019 U	0.0021 U	ND
MW-37S		10/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.029	**0.16**	0.049	0.0024 U	0.238	0.0019 U	0.0021 U	ND
MW-37S		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.036	**0.32**	0.11	0.0024 U	0.466	0.0019 U	0.0021 U	ND
MW-38D		12/05/07	0.71	0.038 K	0.036 K	0.032 K	0.2 K	0.046 K	0.06 K	0.046 K	0.048 K	ND	0.038 K	0.042 K	ND
MW-39D		01/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.031	**0.36**	0.0023 U	0.0024 U	0.391	0.0019 U	0.0021 U	ND
MW-39D		04/08/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.025	**0.21**	0.0023 U	0.0024 U	0.235	0.0019 U	0.0021 U	ND
MW-39D		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.033	**0.25**	0.012	0.0024 U	0.295	0.0019 U	0.0021 U	ND
MW-39D		01/08/14	0.0054	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0092	**0.15**	0.0086 I	0.00094 U	0.168	0.00096 U	0.0013 U	ND
MW-40D		01/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.0056 I	0.0023 U	0.0024 U	0.0056	0.0019 U	0.0021 U	ND
MW-40D		02/11/09	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-40D		10/13/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-40D		10/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-40D		10/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0037 I	0.0023 U	0.0024 U	0.0037	0.0019 U	0.0021 U	ND
MW-40D		10/22/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-40D		10/09/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.0011 U	0.0022 U	0.00093 U	ND	0.00095 U	0.0013 U	ND
MW-40S		01/10/08	0.012	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.026	0.0023 U	0.0024 U	0.026	0.0019 U	0.0021 U	ND
MW-40S		02/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.021	0.0023 U	0.0024 U	0.021	0.0019 U	0.0021 U	ND
MW-40S		10/13/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.01 I	0.0023 U	0.0024 U	0.01	0.0019 U	0.0021 U	ND
MW-40S		10/05/10	0.0062	0.0019 U	0.0018 U	0.012	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-40S		10/11/11	0.0086	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0086 I	0.0023 U	0.0024 U	0.0086	0.0019 U	0.0021 U	ND
MW-40S		10/22/12	0.011	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.0073	0.0022 U	0.00091 U	0.0073	0.00093 U	0.0013 U	ND
MW-40S		10/09/13	0.016	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.0044 I	0.0023 U	0.00094 U	0.0044	0.00096 U	0.0013 U	ND
MW-41D		06/25/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		08/07/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		04/20/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0061 I	0.013	0.0023 U	0.0024 U	0.0191	0.0019 U	0.0021 U	ND
MW-41D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.006 I	0.003 U	0.0023 U	0.0024 U	0.006	0.0019 U	0.0021 U	ND
MW-41D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		01/13/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	0.0064 I [0.011 I]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0064 [0.011]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-41D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.0084 I	0.0023 U	0.0024 U	0.0084	0.0019 U	0.0021 U	ND
MW-41D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0024 I	0.016	0.0023 U	0.0024 U	0.0184	0.0019 U	0.0021 U	ND
MW-41D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-41D		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0021 I	0.0099	0.0022 U	0.00093 U	0.012	0.00095 U	0.0013 U	ND
MW-41D		04/04/12	0.001 U	0.0059	0.0014 U	0.0016 U	0.055 U	0.0063	0.026	0.0022 U	0.00092 U	0.0323	0.00094 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-41D		07/12/12	0.001 U [0.001 U]	0.00094 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.054 U]	0.00097 U [0.00097 U]	0.0081 [0.01]	0.0022 U [0.0022 U]	0.00091 U [0.00091 U]	0.0081 [0.01]	0.00093 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-42D		06/25/08	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-42D		07/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-42D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0061 I	0.003 U	0.0023 U	0.02	0.0261	0.0019 U	0.0021 U	ND
MW-42D		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0074 I	0.02	0.0045 I	0.0024 U	0.0319	0.0019 U	0.0021 U	ND
MW-42D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.017	0.0099	0.0024 U	0.0269	0.0019 U	0.0021 U	ND
MW-42D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	0.037	0.0023 U	0.0024 U	0.052	0.0019 U	0.0021 U	ND
MW-42D		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.047	0.039	0.036	0.026	0.148	0.0019 U	0.0021 U	ND
MW-43D		06/25/08	0.0014 U	0.0036 I	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.01 I	0.0023 U	0.0024 U	0.01	0.0019 U	0.0021 U	ND
MW-43D		07/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.017	0.0023 U	0.0024 U	0.017	0.0019 U	0.0021 U	ND
MW-43D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-43D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.011 I	0.0023 U	0.0024 U	0.011	0.0019 U	0.0021 U	ND
MW-43D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.027	0.003 U	0.0023 U	0.0024 U	0.027	0.0019 U	0.0021 U	ND
MW-43D		10/13/11	0.0027 I [0.0036 I]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.027 [0.019]	0.087 [0.053]	0.012 [0.014]	0.0024 U [0.0024 U]	0.126 [0.086]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-44D		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.003 I	**0.18**	0.0023 U	0.0024 U	0.183	0.0019 U	0.0021 U	ND
MW-44D		10/10/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.03 K	0.023 K	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-44D		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.052**	0.03 K	2.3	0.0024 U	2.35	0.0019 U	0.0021 U	ND
MW-44D		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.01	**0.35**	0.016	0.0024 U	0.376	0.0019 U	0.0021 U	ND
MW-44D		10/07/09	0.0014 U	0.0019 U	0.0018 U	0.054	0.044 U	0.0076 I	**0.29**	0.023	0.0024 U	0.321	0.0019 U	0.0021 U	ND
MW-44D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0082 I	**0.21**	0.035	0.0024 U	0.253	0.0019 U	0.0021 U	ND
MW-44D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0067 I	**0.26**	0.047	0.0024 U	0.314	0.0019 U	0.0021 U	ND
MW-44D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0064 I	**0.24**	0.013	0.0065 I	0.266	0.0019 U	0.0021 U	ND
MW-44D		10/07/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0037 I	**0.16**	0.0023 U	0.0024 U	0.164	0.0019 U	0.0021 U	ND
MW-44D		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0031 I	**0.21**	0.0023 U	0.0024 U	0.213	0.0019 U	0.0021 U	ND
MW-44D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.098	0.0023 U	0.0024 U	0.098	0.0019 U	0.0021 U	ND
MW-44D		07/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.12**	0.0056 I	0.0024 U	0.126	0.0019 U	0.0021 U	ND
MW-44D		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.003 I	**0.13**	0.009 I	0.0027 I	0.145	0.0019 U	0.0021 U	ND
MW-44D		01/05/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0043	**0.13**	0.007 I	0.00092 U	0.141	0.00094 U	0.0013 U	ND
MW-44D		04/04/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.2**	0.0022 U	0.00092 U	0.2	0.00094 U	0.0013 U	ND
MW-44D		07/12/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	0.085	0.0065 I	0.00091 U	0.0915	0.00093 U	0.0013 U	ND
MW-44D		10/19/12	0.0051 U	0.0048 U	0.0071 U	0.0082 U	0.28 U	0.0049 U	**0.7**	0.011 U	0.0046 U	0.7	0.0047 U	0.0066 U	ND
MW-44D		02/05/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.003 I	**0.16**	0.0071 I	0.00094 U	0.17	0.00096 U	0.0013 U	ND
MW-44D		05/14/13	0.05	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0018 I	**0.15**	0.005 I	0.00094 U	0.157	0.00096 U	0.0013 U	ND
MW-44D		07/31/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.13**	0.0022 U	0.00093 U	0.13	0.00095 U	0.0013 U	ND
MW-44D		10/16/13	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.14**	0.0022 U	0.00092 U	0.14	0.00094 U	0.0013 U	ND
MW-44D		01/08/14	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.004	**0.13**	0.01	0.003 I	0.147	0.00096 U	0.0013 U	ND
MW-44D		04/02/14	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.0017 I	**0.13**	0.0059 I	0.00091 U	0.138	0.00093 U	0.0013 U	ND
MW-44D		07/09/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.13**	0.0022 U	0.00092 U	0.13	0.00094 U	0.0013 U	ND
MW-44S		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.21**	**0.48**	0.16	0.0024 U	0.85	0.0019 U	0.0021 U	ND
MW-44S		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.48**	**0.35**	0.13	0.031	0.991	0.0019 U	0.0021 U	ND
MW-44S		01/09/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.54**	**0.4**	0.23	0.0024 U	1.17	0.0019 U	0.0021 U	ND
MW-44S		04/17/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.67**	**0.45**	0.34	0.054	1.51	0.0019 U	0.0021 U	ND
MW-44S		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.35**	**0.44**	0.28	0.0024 U	1.07	0.0019 U	0.0021 U	ND
MW-44S		10/07/09	0.0014 U	0.0019 U	0.0018 U	**0.21**	0.044 U	**0.21**	**0.29**	0.17	0.019	0.689	0.0019 U	0.0021 U	ND
MW-44S		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.73**	**0.54**	0.31	0.045	1.63	0.0019 U	0.0021 U	ND
MW-44S		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.18**	**0.29**	0.21	0.0024 U	0.68	0.0019 U	0.0021 U	ND
MW-44S		07/08/10	0.0014 U	0.01	0.0018 U	0.0016 U	0.044 U	**0.29**	**1.2**	0.23	0.051	1.77	0.0019 U	0.0021 U	ND
MW-44S		10/07/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.21 [0.19]**	**0.48 [0.45]**	0.19 [0.17]	0.04 [0.044]	0.92 [0.854]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-44S		01/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.22**	**0.54**	0.12	0.028	0.908	0.0019 U	0.0021 U	ND
MW-44S		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.16**	**0.45**	0.15	0.024 U	0.76	0.0019 U	0.0021 U	ND
MW-44S		07/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.095**	**0.43**	0.093	0.021	0.639	0.0019 U	0.0021 U	ND
MW-44S		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.17**	**0.41**	0.12	0.046	0.746	0.0019 U	0.0021 U	ND
MW-44S		01/05/12	0.001 U [0.001 U]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**0.11 [0.098]**	**0.37 [0.32]**	0.07 [0.059]	0.00092 U [0.00092 U]	0.55 [0.477]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-44S		04/04/12	0.001 U	0.0035 I	0.0014 U	0.0016 U	0.055 U	**0.22**	**0.44**	0.097	0.022	0.779	0.00094 U	0.0013 U	ND
MW-44S		07/12/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.18**	**0.49**	0.062	0.023	0.755	0.00095 U	0.0013 U	ND
MW-44S		10/19/12	0.0051 U	0.0048 U	0.0071 U	0.0082 U	0.28 U	**0.58**	**2**	0.37	0.076	3.03	0.0047 U	0.0066 U	ND
MW-44S		02/05/13	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	**0.066**	**0.51**	0.039	0.0098	0.625	0.00097 U	0.0014 U	ND
MW-44S		05/14/13	0.032	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.068**	**0.48**	0.065	0.017	0.63	0.00096 U	0.0013 U	ND
MW-44S		07/31/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.099**	**0.42**	0.094	0.017	0.63	0.00095 U	0.0013 U	ND
MW-44S		10/15/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**0.46**	0.17	0.023	0.793	0.00095 U	0.0013 U	ND
MW-44S		01/08/14	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.17**	**0.46**	0.1	0.026	0.756	0.00096 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-44S		04/02/14	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.17**	**0.48**	0.12	0.022	0.792	0.00093 U	0.0013 U	ND
MW-44S		07/09/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.11**	**0.47**	0.12	0.025	0.725	0.00094 U	0.0013 U	ND
MW-45D		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0046 I	0.065	0.0023 U	0.0024 U	0.0696	0.0019 U	0.0021 U	ND
MW-45D		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.061	0.0023 U	0.0024 U	0.061	0.0019 U	0.0021 U	ND
MW-45D		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.051	0.0023 U	0.0024 U	0.051	0.0019 U	0.0021 U	ND
MW-45D		04/17/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.035	0.0023 U	0.0024 U	0.035	0.0019 U	0.0021 U	ND
MW-45D		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.023	0.0023 U	0.0024 U	0.023	0.0019 U	0.0021 U	ND
MW-45D		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.032	0.0023 U	0.0024 U	0.032	0.0019 U	0.0021 U	ND
MW-45D		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0031 I	0.031	0.004 I	0.0024 U	0.0381	0.0019 U	0.0021 U	ND
MW-45D		04/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0031 I	0.031	0.0023 U	0.0024 U	0.0341	0.0019 U	0.0021 U	ND
MW-45D		07/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0023 I [0.0032 I]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.0023 [0.0032]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-45D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.029	0.0023 U	0.0024 U	0.029	0.0019 U	0.0021 U	ND
MW-45D		01/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0043 I	0.036	0.0023 U	0.0024 U	0.0403	0.0019 U	0.0021 U	ND
MW-45D		04/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.019	0.0023 U	0.0024 U	0.019	0.0019 U	0.0021 U	ND
MW-45D		07/07/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0036 I	0.047	0.0023 U	0.0024 U	0.0506	0.0019 U	0.0021 U	ND
MW-45D		10/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.0029 I	0.036	0.0022 U	0.00091 U	0.0389	0.00093 U	0.0013 U	ND
MW-45D		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0028 I	0.046	0.0022 U	0.00093 U	0.0488	0.00095 U	0.0013 U	ND
MW-45D		04/05/12	0.001 U [0.001 U]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.004 [0.0044]	0.059 [0.065]	0.0022 U [0.0022 U]	0.00093 U [0.00093 U]	0.063 [0.0694]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-45D		07/12/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.051	0.00092 U	0.051	0.00094 U	0.0013 U	ND
MW-45D		10/19/12	0.0051 U	0.0047 U	0.0071 U	0.0081 U	0.27 U	0.0049 U	**0.22**	0.011 U	0.0046 U	0.22	0.0047 U	0.0066 U	ND
MW-45D		02/05/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.034	0.0023 U	0.00094 U	0.034	0.00096 U	0.0013 U	ND
MW-45D		05/14/13	0.011	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	0.018	0.0023 U	0.00094 U	0.018	0.00096 U	0.0013 U	ND
MW-45D		07/31/13	0.001 U [0.001 U]	0.00095 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00098 U [0.00099 U]	0.018 [0.017]	0.0022 U [0.0022 U]	0.00092 U [0.00093 U]	0.018 [0.017]	0.00094 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-45D		10/16/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.019	0.0022 U	0.00093 U	0.019	0.00095 U	0.0013 U	ND
MW-45D		01/08/14	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	0.0049	0.02	0.0023 U	0.0023 I	0.0272	0.00097 U	0.0014 U	ND
MW-45D		04/02/14	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0019 I	0.014	0.0022 U	0.00093 U	0.0159	0.00095 U	0.0013 U	ND
MW-45D		07/09/14	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.0016 I	0.017	0.0022 U	0.00091 U	0.0186	0.00093 U	0.0013 U	ND
MW-45S		06/24/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**2.4**	0.0023 U	0.01	2.52	0.0019 U	0.0021 U	ND
MW-45S		10/09/08	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.087**	**1.4**	0.013	0.015	1.52	0.0019 U	0.0021 U	ND
MW-45S		01/12/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.084**	**1.6**	0.0023 U	0.0024 U	1.68	0.68	0.63	1.31
MW-45S		04/17/09	0.058	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.1**	0.003 U	0.039	0.0024 U	0.139	0.0019 U	0.0021 U	ND
MW-45S		07/07/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.99**	0.0088 I	0.0024 U	0.999	0.0019 U	0.0021 U	ND
MW-45S		10/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.09**	**1.4**	0.0023 U	0.0024 U	1.49	0.0019 U	0.0021 U	ND
MW-45S		01/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.08**	**1.9**	0.035	0.0051 I	2.02	0.0019 U	0.0021 U	ND
MW-45S		04/06/10	0.016	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.081**	**1.6**	0.027	0.0024 U	1.71	0.0019 U	0.0021 U	ND
MW-45S		07/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.096**	**2.1**	0.019	0.0024 U	2.22	0.0019 U	0.0021 U	ND
MW-45S		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.077**	**1.8**	0.015	0.0088 I	1.9	0.0019 U	0.0021 U	ND
MW-45S		01/13/11	0.015	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.12**	**2.7**	0.017	0.0024 U	2.84	0.0019 U	0.0021 U	ND
MW-45S		04/07/11	0.02 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.075 I**	**1.8**	0.0023 U	0.024 U	1.88	0.0019 U	0.0021 U	ND
MW-45S		07/07/11	0.031	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.13**	**2.9**	0.029	0.0024 U	3.06	0.0019 U	0.0021 U	ND
MW-45S		10/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.11**	**2.1**	0.028	0.02	2.26	0.0019 U	0.0021 U	ND
MW-45S		01/05/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.067**	**1.5**	0.012	0.00093 U	1.58	0.00095 U	0.0013 U	ND
MW-45S		04/05/12	0.0076	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.14**	**3**	0.027	0.00093 U	3.17	0.00095 U	0.0013 U	ND
MW-45S		07/12/12	0.013	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.1**	**1.8**	0.02	0.00091 U	1.92	0.00093 U	0.0013 U	ND
MW-45S		10/19/12	0.0051 U	0.0047 U	0.0071 U	0.0081 U	0.27 U	**5.7**	**12**	0.16	0.023	17.9	0.0047 U	0.0066 U	ND
MW-45S		02/05/13	0.001 U	0.00098 U	0.0015 U	0.0017 U	0.056 U	**0.11**	**1.9**	0.0023 U	0.00095 U	2.01	0.00097 U	0.0014 U	ND
MW-45S		05/14/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.091**	**1.5**	0.018	0.00093 U	1.61	0.00095 U	0.0013 U	ND
MW-45S		07/31/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.0072	**1.1**	0.014	0.00093 U	1.12	0.00095 U	0.0013 U	ND
MW-45S		10/16/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.049	**0.92**	0.018	0.00094 U	0.987	0.00096 U	0.0013 U	ND
MW-45S		01/08/14	0.0087	0.00098 U	0.0015 U	0.0017 U	0.056 U	**0.1**	**1.2**	0.027	0.0034 I	1.33	0.00097 U	0.0014 U	ND
MW-45S		04/02/14	0.01 [0.013]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.043 [0.055]	**0.85 [1.1]**	0.0075 I [0.011]	0.00092 U [0.00092 U]	0.901 [1.17]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-45S		07/09/14	0.034	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.09**	**1.5**	0.019	0.00092 U	1.61	0.00094 U	0.0013 U	ND
MW-46D		06/25/08	0.0014 U	0.24	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-46D		10/07/08	0.0014 U	0.62	0.0018 U	0.0016 U	0.044 U	**0.14**	0.003 U	0.0023 U	**0.27**	0.41	0.0019 U	0.0021 U	ND
MW-46D		10/08/09	0.0014 U	0.62	0.0018 U	0.0016 U	0.044 U	**0.26**	**0.12**	0.0023 U	0.0024 U	0.38	0.0019 U	0.0021 U	ND
MW-46D		10/07/10	0.044	0.39	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.003 U	0.83	**0.49**	1.32	0.0019 U	0.0021 U	ND
MW-46D		10/14/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	0.003 U [0.003 U]	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	ND [ND]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-46D		10/22/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.0022 U	0.00092 U	ND	0.00094 U	0.0013 U	ND
MW-46D		10/10/13	0.087 [0.087]	0.00095 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.054 U]	0.00098 U [0.00097 U]	0.0011 U [0.0011 U]	0.0022 U [0.0022 U]	0.00092 U [0.00091 U]	ND [ND]	0.00094 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-47D		01/13/09	0.0014 U	0.91	0.0018 U	0.0016 U	0.044 U	**1.1**	**1.7**	4.7	0.0024 U	7.5	0.0019 U	0.0021 U	ND
MW-47D		02/12/09	0.0014 U	0.26	0.0018 U	0.0016 U	0.044 U	**0.59**	**1.3**	3.7	0.048 K	5.59	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-47D		03/11/09	0.0014 U	0.49	0.0018 U	0.0016 U	0.044 U	**0.76**	**1.7**	4.1	0.0024 U	6.56	0.0019 U	0.0021 U	ND
MW-47D		04/15/09	0.0014 U	0.48	0.0018 U	0.0016 U	0.044 U	**0.75**	**1.6**	4	0.0024 U	6.35	0.0019 U	0.0021 U	ND
MW-47D		05/29/09	0.0014 U	0.43	0.0018 U	0.0016 U	0.044 U	**0.33**	**1.6**	0.0023 U	0.0024 U	1.93	0.0019 U	0.0021 U	ND
MW-47D		06/17/09	0.0014 U	0.52	0.0018 U	0.0016 U	0.044 U	**0.43**	**1.6**	2.4	0.0024 U	4.43	0.0019 U	0.0021 U	ND
MW-47D		07/10/09	0.0014 U	0.96	0.0018 U	0.0016 U	0.044 U	**0.47**	**2.1**	2.3	0.0024 U	4.87	0.0019 U	0.0021 U	ND
MW-47D		08/03/09	0.0014 U	1.4	0.0018 U	0.0016 U	0.044 U	**0.43**	**2.9**	2.5	0.0024 U	5.83	0.0019 U	0.0021 U	ND
MW-47D		09/08/09	0.0014 U [0.0014 U]	0.64 [0.59]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.35 [0.29]**	**3.5 [3.4]**	1.4 [1.3]	0.0024 U [0.0024 U]	5.25 [4.99]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		10/06/09	0.028 U	0.52	0.036 U	0.032 U	0.88 U	0.046 U	**3.6**	1.1	0.048 U	4.7	0.038 U	0.042 U	ND
MW-47D		11/04/09	0.13	0.46	0.0036 U	0.0032 U	0.088 U	0.016 I	**3.4**	1.1	0.0048 U	4.52	0.0038 U	0.0042 U	ND
MW-47D		12/11/09	0.0014 U	0.019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**2.6**	0.15	0.0024 U	2.75	0.0019 U	0.0021 U	ND
MW-47D		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.031	**2.4**	0.0023 U	0.0024 U	2.43	0.0019 U	0.0021 U	ND
MW-47D		02/03/10	0.042 [0.047]	0.12 [0.14]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.029 [0.03]	**2.3 [2.5]**	0.046 U [0.046 U]	0.0024 U [0.0024 U]	2.33 [2.53]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		03/08/10	0.06 [0.059]	0.092 [0.096]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.027 [0.027]	**1.4 [1.1]**	0.17 [0.19]	0.0024 U [0.0024 U]	1.6 [1.32]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		04/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.023 U	**1.2**	0.0023 U	0.0024 U	1.2	0.0019 U	0.0021 U	ND
MW-47D		05/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.71**	0.0023 U	0.0024 U	0.71	0.0019 U	0.0021 U	ND
MW-47D		06/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.22**	0.0023 U	0.0024 U	0.22	0.0019 U	0.0021 U	ND
MW-47D		07/07/10	0.0014 U	0.028	0.0018 U	0.0016 U	0.044 U	0.024	**0.36**	0.0023 U	0.0024 U	0.384	0.0019 U	0.0021 U	ND
MW-47D		08/09/10	0.026	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.36**	0.0023 U	0.0024 U	0.36	0.0019 U	0.0021 U	ND
MW-47D		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.098	0.0023 U	0.0024 U	0.098	0.0019 U	0.0021 U	ND
MW-47D		10/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.19**	0.0023 U	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-47D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.37**	0.0023 U	0.0024 U	0.37	0.0019 U	0.0021 U	ND
MW-47D		12/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.34 [0.36]**	0.021 [0.033]	0.0024 U [0.0024 U]	0.361 [0.393]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.015	**0.3**	0.027	0.0024 U	0.342	0.0019 U	0.0021 U	ND
MW-47D		02/02/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0023 U [0.0023 U]	**0.27 [0.34]**	0.023 [0.021]	0.0024 U [0.0024 U]	0.293 [0.361]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-47D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.35**	0.023	0.0024 U	0.373	0.0019 U	0.0021 U	ND
MW-47D		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-47D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.17**	0.034	0.0024 U	0.204	0.0019 U	0.0021 U	ND
MW-47D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-47D		07/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.31**	0.0023 U	0.0024 U	0.31	0.0019 U	0.0021 U	ND
MW-47D		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.25**	0.0023 U	0.0024 U	0.25	0.0019 U	0.0021 U	ND
MW-47D		09/19/11	0.0016 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.22**	0.0023 U	0.0024 U	0.22	0.0019 U	0.0021 U	ND
MW-47D		10/12/11	0.0036 I	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.16**	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-47D		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.13**	0.0022 U	0.00091 U	0.13	0.00093 U	0.0013 U	ND
MW-47D		12/13/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.22**	0.0022 U	0.00091 U	0.22	0.00093 U	0.0013 U	ND
MW-47D		01/04/12	0.0028 I	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.19**	0.0023 U	0.00094 U	0.19	0.00096 U	0.0013 U	ND
MW-47D		02/15/12	0.0053	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.18**	0.0022 U	0.00092 U	0.18	0.00094 U	0.0013 U	ND
MW-47D		03/06/12	0.0042	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.13**	0.0022 U	0.00092 U	0.13	0.00094 U	0.0013 U	ND
MW-47D		04/03/12	0.0042	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.16**	0.0023 U	0.0082	0.168	0.00096 U	0.0013 U	ND
MW-47D		05/08/12	0.0015 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.15**	0.0022 U	0.00093 U	0.15	0.00095 U	0.0013 U	ND
MW-47D		06/12/12	0.0027 I [0.0034 I]	0.00096 U [0.00094 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.054 U]	0.00099 U [0.00097 U]	**0.081 [0.11]**	0.0022 U [0.0022 U]	0.00093 U [0.00091 U]	0.081 [0.11]	0.00095 U [0.00093 U]	0.0013 U [0.0013 U]	ND [ND]
MW-47D		07/10/12	0.0016 I [0.001 U]	0.00094 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.054 U [0.055 U]	0.00097 U [0.00098 U]	**0.16 [0.12]**	0.058 [0.0022 U]	0.00091 U [0.00092 U]	0.218 [0.12]	0.00093 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-47D		08/23/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.15**	0.0022 U	0.00092 U	0.15	0.00094 U	0.0013 U	ND
MW-47D		09/19/12	0.001 U [0.001 U]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00099 U [0.00099 U]	**0.17 [0.3]**	0.0022 U [0.0022 U]	0.00093 U [0.00093 U]	0.17 [0.3]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-47D		10/17/12	0.0051 U	0.0048 U	0.0071 U	0.0082 U	0.28 U	0.0098 I	**0.87**	0.1	0.049	1.03	0.0047 U	0.0066 U	ND
MW-47D		01/30/13	0.0011 U	0.00099 U	0.0015 U	0.0017 U	0.057 U	0.001 U	**0.31**	0.0023 U	0.00096 U	0.31	0.00098 U	0.0014 U	ND
MW-47D		05/13/13	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.13**	0.0022 U	0.00093 U	0.13	0.00095 U	0.0013 U	ND
MW-47D		08/01/13	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.084**	**0.18**	0.0022 U	0.00092 U	0.264	0.00094 U	0.0013 U	ND
MW-47D		10/15/13	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.13**	0.0023 U	0.00094 U	0.13	0.00096 U	0.0013 U	ND
MW-47D		01/06/14	0.0047	0.001 U	0.0015 U	0.0017 U	0.059 U	0.0038 I	**0.13**	0.054	0.00099 U	0.188	0.001 U	0.0014 U	ND
MW-47D		04/02/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0099	**0.17**	0.0022 U	0.00092 U	0.18	0.00094 U	0.0013 U	ND
MW-47D		07/08/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.0022 I	0.072	0.0022 U	0.00092 U	0.0742	0.00094 U	0.0013 U	ND
MW-48D		01/12/09	0.0014 U	0.24	0.0018 U	0.0016 U	0.044 U	**0.12**	**0.29**	1.1	0.0024 U	1.51	0.0019 U	0.0021 U	ND
MW-48D		02/12/09	0.0014 U	0.053	0.0018 U	0.0016 U	0.044 U	**0.22**	**1.6**	2	0.0024 U	3.82	0.0019 U	0.0021 U	ND
MW-48D		03/10/09	0.0014 U	0.034	0.0018 U	0.0016 U	0.044 U	**0.12**	**1.5**	1.7	0.0024 U	3.32	0.0019 U	0.0021 U	ND
MW-48D		04/15/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**1.2**	1.2	0.0024 U	2.51	0.0019 U	0.0021 U	ND
MW-48D		05/29/09	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.021	**0.94**	1.7	0.0024 U	2.66	0.0019 U	0.0021 U	ND
MW-48D		06/17/09	0.06 [0.094]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.06 [0.051]**	**0.85 [0.82]**	0.023 U [0.023 U]	0.0024 U [0.0024 U]	0.91 [0.871]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		07/10/09	0.05	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.03	**0.65**	0.33	0.0024 U	1.01	0.0019 U	0.0021 U	ND
MW-48D		08/03/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.055**	**1.2**	0.29	0.0024 U	1.55	0.0019 U	0.0021 U	ND
MW-48D		09/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.52**	0.0023 U	0.0024 U	0.52	0.0019 U	0.0021 U	ND
MW-48D		10/06/09	0.0028 U	0.0038 U	0.0036 U	0.0032 U	0.088 U	0.018	**0.69**	0.0046 U	0.0048 U	0.708	0.0038 U	0.0042 U	ND
MW-48D		11/04/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.014	**0.62**	0.1	0.0024 U	0.734	0.0019 U	0.0021 U	ND
MW-48D		12/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**2.1**	0.031	0.0024 U	2.14	0.0019 U	0.0021 U	ND
MW-48D		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.013	**0.67**	0.083	0.0024 U	0.766	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-48D		02/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**0.69**	0.0023 U	0.0024 U	0.701	0.0019 U	0.0021 U	ND
MW-48D		03/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	**0.51**	0.066	0.0024 U	0.591	0.0019 U	0.0021 U	ND
MW-48D		04/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.012	**0.27**	0.0023 U	0.0024 U	0.282	0.0019 U	0.0021 U	ND
MW-48D		05/04/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.017 [0.016]	**0.68 [0.57]**	0.061 [0.054]	0.0024 U [0.0024 U]	0.758 [0.64]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		06/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0087 I [0.006 I]	**0.33 [0.32]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.339 [0.326]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.33**	0.0023 U	0.0024 U	0.33	0.0019 U	0.0021 U	ND
MW-48D		08/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.014	**0.51**	0.0023 U	0.0024 U	0.524	0.0019 U	0.0021 U	ND
MW-48D		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.3**	0.0023 U	0.0024 U	0.3	0.0019 U	0.0021 U	ND
MW-48D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.16**	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-48D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0033 I	**0.36**	0.0023 U	0.0024 U	0.363	0.0019 U	0.0021 U	ND
MW-48D		12/09/10	0.0014 U	0.035	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.19**	0.0023 U	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-48D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.013	0.0024 U	0.153	0.0019 U	0.0021 U	ND
MW-48D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0064 I	**0.3**	0.034	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-48D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0069 I	**0.19**	0.036	0.0024 U	0.233	0.0019 U	0.0021 U	ND
MW-48D		04/06/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND
MW-48D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.029	**0.3**	0.071	0.0024 U	0.4	0.0019 U	0.0021 U	ND
MW-48D		06/09/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.45**	0.0023 U	0.0024 U	0.45	0.0019 U	0.0021 U	ND
MW-48D		07/06/11	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.1 U [0.1 U]	0.0098 [0.0096]	**0.57 [0.68]**	0.039 [0.041]	0.0024 U [0.0024 U]	0.619 [0.731]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		08/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.37**	0.0023 U	0.0024 U	0.37	0.0019 U	0.0021 U	ND
MW-48D		09/19/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	0.094	0.01	0.0024 U	0.104	0.0019 U	0.0021 U	ND
MW-48D		10/12/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.26**	0.0023 U	0.0024 U	0.26	0.0019 U	0.0021 U	ND
MW-48D		11/10/11	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.26**	0.0022 U	0.018	0.278	0.00093 U	0.0013 U	ND
MW-48D		12/13/11	0.0031 I	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.21**	0.035	0.00091 U	0.245	0.00093 U	0.0013 U	ND
MW-48D		01/04/12	0.001 U	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0027 I	0.069	0.0023 U	0.00094 U	0.0717	0.00096 U	0.0013 U	ND
MW-48D		02/15/12	0.0042	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.22**	0.038	0.00094 U	0.258	0.00096 U	0.0013 U	ND
MW-48D		03/06/12	0.0024 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.15**	0.0022 U	0.00093 U	0.15	0.00095 U	0.0013 U	ND
MW-48D		04/03/12	0.0038 I	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.0085	0.1	0.0023 U	0.00094 U	0.109	0.00099 U	0.0013 U	ND
MW-48D		05/08/12	0.0015 I	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.084	0.0022 U	0.00093 U	0.084	0.00095 U	0.0013 U	ND
MW-48D		06/12/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.055	0.0022 U	0.00092 U	0.055	0.00094 U	0.0013 U	ND
MW-48D		07/10/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.046	0.0022 U	0.00092 U	0.046	0.00094 U	0.0013 U	ND
MW-48D		08/23/12	0.00098 U	0.00092 U	0.0014 U	0.0016 U	0.053 U	0.00095 U	0.1	0.0022 U	0.00089 U	0.1	0.00091 U	0.0013 U	ND
MW-48D		09/19/12	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.08	0.013	0.00092 U	0.093	0.00094 U	0.0013 U	ND
MW-49D		03/10/09	0.0014 U	0.13	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.1	0.077	0.0024 U	0.177	0.0019 U	0.0021 U	ND
MW-49D		04/15/09	0.0014 U	0.15	0.0018 U	0.0016 U	0.044 U	0.0023 U	0.086	0.0023 U	0.0024 U	0.086	0.0019 U	0.0021 U	ND
MW-49D		07/10/09	0.0014 U	0.0019 U	0.0018 U	0.016 U	0.044 U	0.0023 U	0.072	0.0023 U	0.0024 U	0.072	0.0019 U	0.0021 U	ND
MW-49D		10/06/09	0.0014 U [0.0014 U]	0.21 [0.23]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.59 [0.57]**	0.003 U [0.003 U]	1.9 [1.8]	0.0024 U [0.0024 U]	2.49 [2.37]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-49D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**1.8**	**0.97**	6.3	0.0024 U	9.07	0.0019 U	0.0021 U	ND
MW-49D		02/03/10	0.0014 U	0.74	0.0018 U	0.0016 U	0.044 U	**1.4**	**0.75**	5.6	0.035	7.79	0.0019 U	0.0021 U	ND
MW-49D		03/08/10	0.0014 U	0.6	0.0018 U	0.0016 U	0.044 U	**1.6**	**0.64**	5.8	0.0024 U	8.04	0.0019 U	0.0021 U	ND
MW-49D		04/05/10	0.0014 U	0.45	0.0018 U	0.0016 U	0.044 U	**1.2**	**0.55**	5	0.0024 U	6.75	0.0019 U	0.0021 U	ND
MW-49D		05/04/10	0.014 U	0.5	0.018 U	0.016 U	0.44 U	**1.3**	0.03 U	4.2	0.024 U	5.5	0.019 U	0.021 U	ND
MW-49D		06/09/10	0.0014 U	0.58	0.0018 U	0.0016 U	0.044 U	**1.2**	**0.75**	0.52	0.0024 U	2.47	0.0019 U	0.0021 U	ND
MW-49D		07/07/10	0.0014 U	0.77	0.0018 U	0.0016 U	0.044 U	**0.76**	**0.67**	4.5	0.0024 U	5.93	0.0019 U	0.0021 U	ND
MW-49D		08/09/10	0.26	0.78	0.0018 U	0.0016 U	0.044 U	**0.69**	**1.2**	3.5	0.0024 U	5.39	0.0019 U	0.0021 U	ND
MW-49D		09/01/10	0.0014 U	0.76	0.0018 U	0.0016 U	0.044 U	**0.84**	**1.7**	5.8	0.0024 U	8.34	0.0019 U	0.0021 U	ND
MW-49D		10/04/10	0.0014 U	0.45	0.0018 U	0.0016 U	0.044 U	**0.43**	**0.5**	2	0.0024 U	2.93	0.0019 U	0.0021 U	ND
MW-49D		11/03/10	0.0014 U	0.44	0.0018 U	0.0016 U	0.044 U	**0.26**	**0.78**	1.5	0.0024 U	2.54	0.0019 U	0.0021 U	ND
MW-49D		12/09/10	0.11	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.42**	**1.3**	2.6	0.0024 U	4.32	0.0019 U	0.0021 U	ND
MW-49D		01/11/11	0.22	0.56	0.0018 U	0.0016 U	0.1 U	**0.25**	**1.1**	1.6	0.0024 U	2.95	0.0019 U	0.0021 U	ND
MW-49D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.26**	**1.2**	2.1	0.0024 U	3.56	0.0019 U	0.0021 U	ND
MW-49D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.15**	**0.85**	1.2	0.0024 U	2.2	0.0019 U	0.0021 U	ND
MW-49D		04/07/11	0.014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.11**	**0.62**	0.88	0.0024 U	1.61	0.0019 U	0.0021 U	ND
MW-49D		05/03/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.15**	**0.5**	0.84	0.0024 U	1.49	0.0019 U	0.0021 U	ND
MW-49D		06/14/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.063 I**	**0.41**	0.55	0.0024 U	1.02	0.0019 U	0.0021 U	ND
MW-49D		07/06/11	0.13	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.41	0.0024 U	0.75	0.0019 U	0.0021 U	ND
MW-49D		08/03/11	0.079	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.34**	0.47	0.0024 U	0.81	0.0019 U	0.0021 U	ND
MW-49D		09/19/11	0.032	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.4**	0.44	0.0024 U	0.84	0.0019 U	0.0021 U	ND
MW-49D		10/12/11	0.11	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.58**	0.34	0.0024 U	0.92	0.0019 U	0.0021 U	ND
MW-49D		11/10/11	0.077	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.081**	**0.5**	0.79	0.00091 U	1.37	0.00093 U	0.0013 U	ND
MW-49D		12/13/11	0.056	0.00094 U	0.0014 U	0.0016 U	0.054 U	0.00097 U	**0.31**	0.31	0.00091 U	0.62	0.00093 U	0.0013 U	ND
MW-49D		01/04/12	0.051 [0.044]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00099 U [0.00099 U]	**0.26 [0.32]**	0.37 [0.37]	0.00093 U [0.00093 U]	0.63 [0.69]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-49D		02/15/12	0.052	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.28**	0.29	0.00093 U	0.57	0.00095 U	0.0013 U	ND
MW-49D		03/06/12	0.047	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.15**	0.16	0.00093 U	0.31	0.03	0.0013 U	0.03
MW-49D		04/02/12	0.059	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	**0.24**	0.22	0.00093 U	0.46	0.00095 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-49D		05/08/12	0.053	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.14**	0.18	0.00092 U	0.32	0.00094 U	0.0013 U	ND
MW-49D		06/12/12	0.042	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.049	0.12	0.00092 U	0.169	0.00094 U	0.0013 U	ND
MW-49D		07/09/12	0.053	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.37**	0.21	0.00092 U	0.58	0.00094 U	0.0013 U	ND
MW-49D		08/22/12	0.073	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.001 U	**0.62**	0.52	0.00094 U	1.14	0.00096 U	0.0013 U	ND
MW-49D		09/19/12	0.059	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.28**	0.28	0.00092 U	0.56	0.00094 U	0.0013 U	ND
MW-49D		10/17/12	0.005 U	0.0047 U	0.007 U	0.008 U	0.27 U	**0.64**	**2.8**	3	0.0046 U	6.44	0.0046 U	0.0065 U	ND
MW-49D		11/14/12	0.001 U	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.095**	**0.63**	0.56	0.00093 U	1.29	0.00095 U	0.0013 U	ND
MW-49D		01/30/13	0.047	0.00097 U	0.0014 U	0.0016 U	0.056 U	0.014	**0.26**	0.18	0.00094 U	0.454	0.00096 U	0.0013 U	ND
MW-49D		05/10/13	0.001 U [0.001 U]	0.00098 U [0.00098 U]	0.0015 U [0.0015 U]	0.0017 U [0.0017 U]	0.056 U [0.056 U]	0.036 [0.026]	**0.51 [0.47]**	0.2 [0.19]	0.00095 U [0.00095 U]	0.746 [0.686]	0.00097 U [0.00097 U]	0.0014 U [0.0014 U]	ND [ND]
MW-49D		07/31/13	0.11	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.046	**0.48**	0.4	0.0046 U	0.926	0.00094 U	0.0013 U	ND
MW-49D		10/11/13	0.001 U [0.001 U]	0.00095 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	0.00098 U [0.00099 U]	**0.6 [0.85]**	0.56 [0.44]	0.00092 U [0.00093 U]	1.16 [1.29]	0.00094 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-49D		01/08/14	0.11	0.001 U	0.0015 U	0.0018 U	0.059 U	**0.093**	**0.42**	0.2	0.001 U	0.713	0.001 U	0.0014 U	ND
MW-49D		04/02/14	0.001 U	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.079**	**0.51**	0.0022 U	0.00092 U	0.589	0.00094 U	0.0013 U	ND
MW-49D		07/08/14	0.001 U [0.001 U]	0.00095 U [0.00095 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**0.053 [0.076]**	**0.48 [0.43]**	0.068 [0.1]	0.00092 U [0.00092 U]	0.601 [0.606]	0.00094 U [0.00094 U]	0.0013 U [0.0013 U]	ND [ND]
MW-50D		05/04/09	0.07 U	0.0019 U	0.0018 U	**8.4**	0.044 U	**5.2**	**2.5**	5.4	0.0024 U	13.1	0.0019 U	0.0021 U	ND
MW-50D		07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**4.9**	**3.4**	5.9	0.24 U	14.2	0.0019 U	0.0021 U	ND
MW-50D		10/13/09	0.56	0.038 U	0.036 U	0.032 U	0.88 U	**3.6**	**2.1**	4.3	0.048 U	10	0.038 U	0.042 U	ND
MW-50D		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**5**	**3**	5.5	0.0024 U	13.5	0.0019 U	0.0021 U	ND
MW-50D		04/08/10	0.0014 U	0.0019 U	0.0018 U	**2.7**	0.044 U	**4.2**	**3.2**	5.4	0.12 U	12.8	0.0019 U	0.0021 U	ND
MW-50D		07/08/10	0.0014 U	0.0019 U	0.0018 U	**1.6**	0.044 U	**6.3**	**3.6**	5.7	0.048 U	15.6	0.0019 U	0.0021 U	ND
MW-50D		10/08/10	0.41	0.23	0.0018 U	0.0016 U	0.044 U	**7.3**	**5.1**	1.7	**2.9**	17	0.0019 U	0.0021 U	ND
MW-50D		01/13/11	0.0014 U	0.0019 U	0.036 U	0.0016 U	0.1 U	**8.8**	**4.5**	7.8	**0.36**	21.5	0.0019 U	0.0021 U	ND
MW-50S		05/04/09	1.6	0.0019 U	0.0018 U	**6.1**	0.044 U	**2.6**	**2.3**	4.7	0.0024 U	9.6	**2.1**	1.4	3.5
MW-50S		07/10/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**6.3**	**5.6**	68	**11**	90.9	0.0019 U	0.0021 U	ND
MW-50S		10/13/09	0.14 U	0.19 U	0.18 U	0.16 U	4.4 U	**21**	**7.5**	85	**38**	152	0.19 U	0.21 U	ND
MW-50S		01/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**5.1**	**2.8**	38	**5.8**	51.7	0.0019 U	0.0021 U	ND
MW-50S		02/03/10	0.14 U	0.19 U	0.18 U	**0.52 I**	4.4 U	**4.1**	**1.9**	29	**6**	41	0.19 U	0.21 U	ND
MW-50S		03/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**9.2**	**4.7**	68	**18**	99.9	0.0019 U	0.0021 U	ND
MW-50S		04/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**7**	**3.8**	48	**11**	69.8	0.0019 U	0.0021 U	ND
MW-50S		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**11**	**6.1**	68	**19**	104	0.0019 U	0.0021 U	ND
MW-50S		10/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**11**	**5.5**	67	**17**	101	0.0019 U	0.0021 U	ND
MW-50S		01/13/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	**0.93**	**1.3**	11	**0.41**	13.6	0.0019 U	0.0021 U	ND
MW-51S		02/16/12	0.039	0.00096 U	0.11	0.0016 U	0.055 U	**0.061**	**0.11**	0.41	0.00093 U	0.581	0.00095 U	0.0013 U	ND
MW-51S		03/07/12	0.044	0.00095 U	0.11	0.0016 U	0.055 U	0.00098 U	0.066	0.12	0.00092 U	0.186	0.00094 U	0.0013 U	ND
MW-51S		04/05/12	0.029	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.00099 U	0.059	0.059	0.00093 U	0.118	0.00095 U	0.0013 U	ND
MW-51S		05/09/12	0.041	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	0.0011 U	0.13	0.00092 U	0.13	0.00094 U	0.0013 U	ND
MW-51S		07/11/12	0.048	0.00095 U	0.0014 U	0.0016 U	0.055 U	0.00098 U	**0.14**	0.23	0.00092 U	0.37	0.00094 U	0.0013 U	ND
MW-51S		10/18/12	0.85	0.0048 U	0.0071 U	**1.1**	0.28 U	**0.37**	**0.66**	2.5	0.0046 U	3.53	0.0047 U	0.0066 U	ND
MW-51S		10/09/13	0.084	0.00096 U	0.0014 U	0.0016 U	0.055 U	0.014	0.04	0.21	0.00093 U	0.264	0.00095 U	0.0013 U	ND
MW-52S		02/16/12	0.4	0.00097 U	0.0014 U	**0.98**	0.056 U	**1.1**	**1.2**	5.7	0.00094 U	8	0.00096 U	0.0013 U	ND
MW-52S		03/07/12	0.33	0.00096 U	0.0014 U	0.0016 U	0.055 U	**1.1**	**0.98**	5.8	0.00093 U	7.88	0.14	0.0013 U	0.14
MW-52S		04/05/12	0.35	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.78**	**0.85**	4.4	0.00092 U	6.03	0.17	0.31	0.48
MW-52S		05/09/12	0.35	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.22**	**0.45**	2.2	0.00093 U	2.87	0.31	0.37	0.68
MW-52S		06/13/12	0.57	0.00098 U	0.0015 U	1.8 K	0.056 U	**0.19**	**0.45**	1.9	0.00095 U	2.54	0.49	0.26	0.75
MW-52S		07/11/12	0.14	0.00095 U	0.0014 U	0.0016 U	0.055 U	**0.8**	**1.6**	5.6	**0.59**	8.59	0.00094 U	0.0013 U	ND
MW-52S		08/23/12	0.32	0.00096 U	0.0014 U	**0.39**	0.055 U	**0.34**	**1.1**	13	**0.37**	14.8	0.00095 U	0.0013 U	ND
MW-52S		09/20/12	0.001 U	0.00094 U	0.0014 U	0.0016 U	0.054 U	**0.26**	**0.95**	15	0.00091 U	16.2	0.00093 U	0.0013 U	ND
MW-52S		10/18/12	0.0052 U	0.0048 U	0.0072 U	0.0082 U	0.28 U	**1.3**	**5.4**	64	0.0047 U	70.7	0.0048 U	0.0067 U	ND
MW-52S		11/14/12	0.23	0.00096 U	0.0014 U	0.0016 U	0.055 U	**0.29**	**0.88**	7.9	0.00093 U	9.07	0.00095 U	0.0013 U	ND
MW-52S		01/29/13	0.001 U [0.001 U]	0.00096 U [0.00096 U]	0.0014 U [0.0014 U]	0.0016 U [0.0016 U]	0.055 U [0.055 U]	**0.26 [0.26]**	**0.38 [0.39]**	3 [2.8]	0.0093 U [0.0093 U]	3.64 [3.45]	0.00095 U [0.00095 U]	0.0013 U [0.0013 U]	ND [ND]
MW-52S		05/10/13	0.53	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.087**	**0.27**	1.5	0.00094 U	1.86	0.00096 U	0.0013 U	ND
MW-52S		08/02/13	0.22 [0.21]	0.0019 U [0.0019 U]	0.0029 U [0.0029 U]	0.0033 U [0.0033 U]	0.11 U [0.11 U]	**0.22 [0.18]**	**0.22 [0.25]**	8.1 [7.6]	0.096 [0.072 I]	8.64 [8.1]	0.0019 U [0.0019 U]	0.0027 U [0.0027 U]	ND [ND]
MW-52S		10/08/13	0.44	0.00097 U	0.0014 U	0.0016 U	0.056 U	**0.13**	**0.41**	11	**0.23**	11.8	0.00096 U	0.0013 U	ND
MW-52S		01/08/14	0.16	0.001 U	0.0015 U	0.0017 U	0.058 U	**0.15**	**0.23**	1.6	**0.24**	2.22	0.001 U	0.0014 U	ND
MW-52S		04/01/14	0.2	0.00096 U	0.0014 U	**0.2**	0.055 U	0.00099 U	**0.24**	2.6	0.00093 U	2.84	0.00095 U	0.0013 U	ND
MW-52S		07/09/14	0.42	0.00096 U	0.37	0.0016 U	0.055 U	**0.25**	**0.31**	15	0.00093 U	15.6	0.00095 U	0.0013 U	ND

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

Location ID	Depth (Feet)	Date	Dieldrin µg/L	Endosulfan I µg/L	Endosulfan II µg/L	p,p'-DDD µg/L	Toxaphene µg/L	a-BHC µg/L	b-BHC µg/L	d-BHC µg/L	g-BHC (Lindane) µg/L	Total BHCs µg/L	a-Chlordane µg/L	g-Chlordane µg/L	Total a&g-Chlordane µg/L
Cleanup Standard			- -	- -	- -	0.1	- -	0.05	0.1	- -	0.2	- -	2	2	- -
MW-A		07/31/07	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.01 U	0.0023 U	0.003 U	0.0023 U	0.0024 U	ND	0.0019 U	0.0021 U	ND

LEGEND

I	= The reported value is between the laboratory method detection limit (MDL) and laboratory practical quantitation limit (PQL).
J	= The reported value failed to meet the established quality control criteria for either precision or accuracy.
K	= The value is known to be less than the reported value based on sample size, dilution, or some other variable.
ND	= Not detected
U	= Compound was analyzed for but not detected. The constituent was not detected at or above the MDL. The value preceding the U indicates the MDL.
µg/L	= Micrograms per liter

NOTES:
(1) Concentrations above the cleanup standard are in bold font.
(2) Duplicate samples are indicated by [concentration].

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

Location ID	Date	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	0.27	-241.7	266
MW-1D	02/11/09	NA	30.00	6.73	0.21	-233.9	202
MW-1D	03/10/09	NA	30.40	6.54	0.20	-255.0	228
MW-1D	04/16/09	NA	32.00	6.82	0.26	-241.9	178
MW-1D	07/08/09	NA	NA	6.75	0.51	-266.0	160
MW-1D	10/08/09	NA	NA	5.24	0.23	-74.1	239
MW-1D	01/06/10	NA	NA	5.52	0.37	-82.9	206
MW-1D	04/08/10	NA	NA	5.27	0.39	-29.0	276
MW-1D	07/08/10	NA	NA	4.98	0.89	-144.3	212
MW-1D	08/11/10	NA	NA	5.10	1.23	-89.9	176
MW-1D	09/01/10	NA	NA	5.55	1.59	-56.7	200
MW-1D	10/07/10	NA	NA	6.10	0.38	-195.5	198
MW-1D	11/03/10	NA	NA	5.22	0.51	-180.8	174
MW-1D	12/09/10	NA	NA	5.72	0.51	-128.9	170
MW-1D	01/12/11	NA	NA	5.20	0.70	-118.2	169
MW-1D	02/02/11	NA	35.10	9.11	0.35	-136.0	174
MW-1D	03/01/11	NA	NA	4.50	0.69	-115.7	212
MW-1D	04/07/11	NA	NA	4.91	0.28	-204.4	195
MW-1D	05/03/11	NA	NA	4.92	0.22	-222.3	200
MW-1D	06/09/11	NA	NA	6.10	0.43	-264.2	199
MW-1D	07/05/11	NA	NA	5.12	0.15	-231.2	180
MW-1D	08/03/11	NA	NA	6.15	0.21	-257.0	198
MW-1D	09/19/11	NA	NA	5.88	0.36	-215.2	151
MW-1D	10/14/11	NA	NA	5.11	0.28	-293.9	185
MW-1D	11/11/11	NA	27.50	4.96	0.25	-254.4	137
MW-1D	12/14/11	NA	25.70	5.09	0.18	-201.4	92
MW-1D	01/03/12	NA	23.90	6.87	0.30	-219.6	97
MW-1D	02/16/12	NA	26.70	5.53	0.75	-258.7	96
MW-1D	03/06/12	NA	26.50	5.63	0.27	-265.6	95
MW-1D	04/04/12	NA	24.60	4.39	0.46	-243.5	200
MW-1D	05/09/12	NA	25.40	4.88	0.49	-288.7	98
MW-1D	06/13/12	NA	22.90	5.09	0.60	-266.0	98
MW-1D	07/12/12	NA	20.90	4.70	0.54	-295.8	139
MW-1D	08/23/12	NA	21.00	5.07	0.31	-220.4	122
MW-1D	09/20/12	NA	21.90	4.46	0.66	-1,256.2	119
MW-1D	10/22/12	NA	22.00	6.54	1.29	-270.7	178
MW-1D	01/30/13	NA	NA	6.17	NA	-327.0	199
MW-1D	05/10/13	NA	23.00	5.25	0.32	-187.0	209
MW-1D	08/01/13	NA	19.80 V	5.26	1.64	-114.0	243
MW-1D	10/10/13	NA	17.00	5.32	0.44	NA	171
MW-1D	01/09/14	NA	13.20	5.22	0.56	-139.8	120
MW-1D	04/02/14	NA	9.06	5.55	0.09	-54.6	109
MW-1D	07/09/14	NA	10.10	5.47	0.17	-165.9	101
MW-4D	01/09/09	NA	48.40	6.84	0.51	-254.7	181
MW-4D	10/08/09	NA	NA	5.17	0.52	-108.8	149
MW-4D	10/08/10	NA	NA	6.59	0.64	-210.7	151
MW-4D	10/10/11	NA	NA	5.77	0.32	-305.5	165
MW-4D	11/11/11	NA	102.00	5.01	0.23	-242.6	142
MW-4D	12/14/11	NA	66.20	5.42	0.21	-299.3	89
MW-4D	01/06/12	NA	226.00	6.52	0.17	-262.1	97
MW-4D	02/16/12	NA	87.20	5.71	0.44	-284.9	105
MW-4D	03/07/12	NA	50.20	5.83	0.24	-274.0	84
MW-4D	04/05/12	NA	48.80	4.39	0.28	-284.1	162
MW-4D	05/09/12	NA	71.20	4.63	0.40	-264.2	91
MW-4D	06/13/12	NA	54.20	5.10	0.39	-276.2	80
MW-4D	07/11/12	NA	84.10	4.70	0.45	-288.6	137
MW-4D	08/23/12	NA	56.10	5.28	0.54	-351.1	111
MW-4D	09/20/12	NA	48.30	5.82	0.76	-307.5	103
MW-4D	10/18/12	NA	41.30	4.90	0.42	-293.1	104
MW-4D	01/29/13	NA	41.20	7.38	NA	-34.0	163
MW-4D	05/10/13	NA	38.20	5.40	0.45	-215.0	144
MW-4D	08/02/13	NA	35.10	5.48	0.25	-172.0	130
MW-4D	10/09/13	NA	30.00	5.64	0.37	-267.6	144
MW-4D	01/08/14	NA	35.10	5.18	0.26	-190.5	123

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-4D	04/01/14	NA	34.80	5.65	0.07	-181.5	142
MW-4D	07/08/14	NA	34.60	5.48	0.12	-252.2	119
MW-4S	10/08/10	NA	NA	5.35	0.53	-108.0	437
MW-4S	10/10/11	NA	NA	6.32	1.78	-122.8	365
MW-4S	11/11/11	NA	75.60	5.83	0.49	-266.5	355
MW-4S	12/14/11	NA	18.00	6.05	0.35	-244.2	187
MW-4S	01/06/12	NA	16.50	8.12	0.25	-227.6	119
MW-4S	02/16/12	NA	17.60	6.29	0.36	-287.0	135
MW-4S	03/07/12	NA	17.80	6.23	0.27	-277.0	130
MW-4S	04/05/12	NA	17.90	5.79	0.30	-278.4	250
MW-4S	05/09/12	NA	18.90	5.28	0.29	-285.6	126
MW-4S	06/13/12	NA	20.60	5.73	0.39	-298.4	126
MW-4S	07/11/12	NA	13.80	5.93	1.30	-170.3	360
MW-4S	08/24/12	NA	12.20	6.53	0.71	-327.2	370
MW-4S	09/20/12	NA	13.70	6.48	0.48	-1,293.7	359
MW-4S	10/18/12	NA	13.50	6.50	2.09	-260.9	364
MW-4S	01/29/13	NA	18.60	7.61	NA	-242.0	292
MW-4S	05/10/13	NA	9.08	6.93	8.01	64.6	388
MW-4S	08/02/13	NA	14.40 V	6.70	3.01	-132.0	556
MW-4S	10/09/13	NA	14.00	6.57	2.51	-171.6	713
MW-4S	01/08/14	NA	17.50	5.93	1.50	-182.1	376
MW-4S	04/01/14	NA	18.80	6.20	1.60	-167.3	396
MW-4S	07/08/14	NA	13.50	6.78	3.98	-104.6	537
MW-11S	03/25/07	NA	NA	4.80	1.15	249.0	187
MW-11S	04/21/07	0.041	NA	4.79	0.90	-43.0	187
MW-11S	05/18/07	NA	NA	4.76	0.06	72.1	165
MW-11S	06/07/07	NA	NA	5.00	0.47	-186.0	206
MW-11S	06/25/07	3.3	115.00	5.40	0.32	-179.0	225
MW-11S	07/30/07	2.5	228.00	5.13	0.33	-200.5	279
MW-11S	08/23/07	2	277.00	4.66	0.24	-204.0	261
MW-11S	09/30/07	1.5	128.00	4.63	0.25	-225.0	185
MW-11S	10/29/07	1.1 V	74.00	4.74	0.19	-203.0	148
MW-11S	12/02/07	0.66	15.30	5.63	0.12	-231.0	113
MW-11S	01/06/08	2.2 V	6.80	4.79	0.26	-206.0	177
MW-11S	02/11/08	NA	51.30	5.40	0.39	-184.7	151
MW-11S	03/04/08	NA	65.30	5.11	0.37	-186.0	320
MW-11S	04/07/08	NA	89.80	5.32	0.23	-219.2	346
MW-11S	05/06/08	NA	125.00	5.33	0.39	-201.5	310
MW-11S	06/05/08	NA	62.80	5.35	0.13	-214.1	187
MW-11S	07/08/08	NA	8.03	6.48	0.15	-235.3	850
MW-11S	08/06/08	NA	17.80	6.28	0.22	-218.2	1,232
MW-11S	10/08/08	NA	62.40	6.14	0.39	-251.2	469
MW-11S	11/06/08	NA	7.83	5.31	0.23	-259.3	260
MW-11S	12/08/08	NA	5.46	6.34	0.15	-246.5	182
MW-11S	01/06/09	NA	3.74	6.65	0.22	-241.9	221
MW-11S	02/10/09	NA	3.87	6.50	0.30	-239.0	149
MW-11S	03/10/09	NA	3.84	6.34	0.22	-243.5	169
MW-11S	04/15/09	NA	3.02	6.41	0.31	-189.3	131
MW-11S	05/29/09	NA	4.12	6.65	0.49	-251.4	170
MW-11S	06/17/09	NA	3.74	6.77	0.49	-167.7	151
MW-11S	07/06/09	NA	2.73	6.48	0.35	-255.1	154
MW-11S	08/03/09	NA	2.48	7.02	0.25	-253.1	130
MW-11S	09/08/09	NA	2.65	6.57	0.19	-254.7	87
MW-11S	10/09/09	NA	2.51	4.66	0.24	-70.6	129
MW-11S	11/04/09	NA	2.65	4.59	3.99	-201.0	112
MW-11S	12/11/09	NA	2.00	5.46	0.22	-29.2	114
MW-11S	01/04/10	NA	1.97	5.09	0.15	-95.5	98
MW-11S	02/03/10	0.52	1.67	4.96	0.22	-9.3	110
MW-11S	03/08/10	0.56	2.18	4.98	0.29	-28.2	108
MW-11S	04/05/10	NA	2.83	5.09	0.27	-104.4	147
MW-11S	05/04/10	NA	2.07	4.48	0.47	-35.8	63
MW-11S	06/09/10	NA	1.78	4.98	0.39	-67.6	85
MW-11S	07/07/10	NA	1.85	4.90	0.63	-140.9	84

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-11S	08/09/10	NA	2.16	5.04	0.95	-108.9	69
MW-11S	09/01/10	NA	2.47	5.33	1.31	-11.3	67
MW-11S	10/04/10	NA	1.95	5.04	0.49	-176.2	79
MW-11S	11/03/10	NA	1.81	5.02	0.55	-119.2	71
MW-11S	12/09/10	NA	1.88	5.38	0.57	-102.8	73
MW-11S	01/11/11	NA	1.94	4.91	0.68	-128.5	83
MW-11S	02/02/11	NA	2.58	5.05	0.49	-116.7	83
MW-11S	03/01/11	NA	2.43	4.16	1.26	-76.0	103
MW-11S	04/06/11	NA	2.33	4.57	0.84	-175.4	130
MW-11S	05/03/11	NA	3.36	5.05	0.13	-171.8	114
MW-11S	06/14/11	NA	36.50	4.88	0.49	-173.4	135
MW-11S	07/06/11	NA	24.10	4.92	0.17	-252.7	129
MW-11S	08/03/11	NA	2.6 I	6.28	0.33	-311.3	146
MW-11S	09/19/11	NA	5.22	5.67	0.16	-142.4	128
MW-11S	10/11/11	NA	5.74	5.02	0.22	-271.3	147
MW-11S	11/10/11	NA	7.12	5.43	0.24	-265.6	119
MW-11S	12/13/11	NA	20.50	5.39	0.23	-278.9	80
MW-11S	01/04/12	NA	20.60	7.23	0.23	-312.8	56
MW-11S	02/15/12	NA	4.82	5.48	0.45	-199.3	71
MW-11S	03/06/12	NA	4.11	5.42	0.68	-231.9	73
MW-11S	04/02/12	NA	4.18	6.32	0.60	-300.0	137
MW-11S	05/08/12	NA	4.60	4.69	2.58	-219.0	66
MW-11S	06/12/12	NA	5.03	NA	0.90	-208.8	84
MW-11S	07/10/12	NA	3.34	5.32	2.72	-250.6	106
MW-11S	08/22/12	NA	2.67	4.88	1.02	-303.7	94
MW-11S	09/19/12	NA	2.86	4.97	0.22	-234.0	95
MW-11S	10/17/12	NA	2.62	4.48	0.54	-195.7	95
MW-11S	11/14/12	NA	3.16	4.93	0.49	-269.4	145
MW-11S	01/30/13	NA	2.88	4.95	NA	-319.0	158
MW-11S	05/13/13	NA	3.49	4.96	0.48	-124.0	278
MW-11S	10/10/13	NA	2.60	4.98	0.46	NA	211
MW-15S	03/25/07	NA	NA	4.76	0.88	-75.0	123
MW-15S	04/21/07	0.047	NA	4.73	1.70	-57.0	142
MW-15S	05/20/07	NA	NA	4.76	0.07	171.0	141
MW-15S	06/25/07	5.2	4.11	5.80	0.11	-148.0	160
MW-15S	07/30/07	22	480.00	5.23	0.21	-211.0	340
MW-15S	08/23/07	21	913.00	4.70	0.18	-195.0	518
MW-15S	09/30/07	40	520.00	4.56	0.59	-206.0	501
MW-15S	10/28/07	15 V	156.00	5.06	0.22	-226.0	210
MW-15S	11/27/07	17 V	113.00	5.47	0.14	-232.0	192
MW-15S	01/06/08	20 V	7.67	4.92	0.41	-198.0	167
MW-15S	02/12/08	NA	66.30	5.48	1.37	-208.4	148
MW-15S	03/05/08	NA	52.10	5.23	1.13	-214.2	288
MW-15S	04/07/08	NA	23.10	5.53	1.37	-201.7	223
MW-15S	05/06/08	NA	13.60	5.88	0.95	-200.5	88
MW-15S	06/05/08	NA	47.30	5.65	0.70	-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	0.58	-252.0	170
MW-15S	10/08/08	NA	4.98	5.92	0.62	-212.6	314
MW-15S	11/07/08	NA	15.30	4.56	0.38	-237.3	171
MW-15S	12/09/08	NA	140.00	6.04	0.37	-223.3	258
MW-15S	01/06/09	NA	NA	6.64	0.21	-228.8	497
MW-15S	02/12/09	NA	190.00	6.69	0.31	-233.5	422
MW-15S	03/11/09	NA	122.00	6.64	0.33	-249.0	200
MW-15S	04/20/09	NA	62.00	7.02	0.25	-250.9	230
MW-15S	07/06/09	NA	NA	6.96	0.66	-273.6	185
MW-15S	10/06/09	NA	NA	5.72	0.20	-108.1	319
MW-15S	01/05/10	NA	NA	6.38	1.11	-108.4	270
MW-15S	04/06/10	NA	NA	5.52	0.32	-90.1	211
MW-15S	07/08/10	NA	NA	5.72	0.64	-144.2	272
MW-15S	10/06/10	NA	NA	5.78	0.49	-207.9	278
MW-15S	01/11/11	NA	NA	5.90	0.50	-159.6	196
MW-15S	04/06/11	NA	NA	5.63	0.41	-199.4	254
MW-15S	07/05/11	NA	NA	5.87	0.17	-258.5	252

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-15S	10/13/11	NA	NA	5.77	0.18	-238.7	244
MW-15S	01/04/12	NA	NA	7.61	0.15	-320.5	50
MW-15S	04/03/12	NA	NA	5.00	0.38	-279.3	235
MW-15S	07/10/12	NA	NA	5.32	0.50	-292.7	214
MW-15S	10/17/12	NA	10.30	5.53	0.27	-329.2	164
MW-15S	01/30/13	NA	9.46	5.88	NA	-190.0	238
MW-15S	05/13/13	NA	10.40	5.91	1.08	-895.0	292
MW-15S	08/01/13	NA	8.32 V	5.46	0.16	-173.0	405
MW-15S	10/15/13	NA	7.30	5.78	0.78	-92.8	272
MW-15S	01/06/14	NA	9.02	5.78	0.15	-167.4	266
MW-15S	04/01/14	NA	7.46	5.99	0.11	-87.7	183
MW-15S	07/08/14	NA	7.18	5.98	0.17	-196.2	211
MW-16D	03/26/07	NA	NA	5.77	0.12	-278.0	319
MW-16D	04/22/07	130	NA	4.61	0.27	-142.0	995
MW-16D	05/18/07	NA	NA	5.97	0.11	-219.0	855
MW-16D	06/26/07	47	16.80	6.80	0.03	-245.0	386
MW-16D	07/31/07	13 V	16.40	6.29	0.13	-253.0	262
MW-16D	08/26/07	0.67	16.40	5.94	0.09	-248.0	284
MW-16D	09/30/07	6.6	13.70	5.91	0.38	-209.0	234
MW-16D	10/29/07	8.0 V	70.50	5.90	0.28	-260.0	255
MW-16D	12/05/07	6.7 V	10.90	5.73	0.09	-216.0	236
MW-16D	01/09/08	6.4 V	92.40	5.34	1.33	-188.0	221
MW-16D	02/11/08	NA	153.00	5.37	0.19	-167.1	218
MW-16D	03/04/08	NA	79.40	5.58	0.85	-191.8	428
MW-16D	04/08/08	NA	32.30	6.07	0.16	-229.1	392
MW-16D	05/07/08	NA	15.30	6.20	0.15	-221.8	153
MW-16D	06/06/08	NA	21.90	6.02	0.30	-202.2	171
MW-16D	07/09/08	NA	16.00	6.66	0.17	-218.2	149
MW-16D	08/06/08	NA	8.88	6.23	0.16	-228.3	110
MW-16D	10/06/08	NA	5.86	5.87	0.15	-179.5	129
MW-16D	11/06/08	NA	7.32	4.32	0.63	-194.7	129
MW-16D	12/08/08	NA	11.30	6.35	0.09	-213.4	104
MW-16D	01/07/09	NA	14.50	6.76	0.22	-205.6	161
MW-16D	02/11/09	NA	12.50	6.72	0.28	-210.5	126
MW-16D	03/09/09	NA	13.30	6.72	0.14	-230.3	142
MW-16D	04/15/09	NA	11.10	6.69	0.25	-196.7	133
MW-16D	07/06/09	NA	NA	6.71	0.25	-208.1	139
MW-16D	10/09/09	NA	NA	5.21	0.30	-33.7	130
MW-16D	01/05/10	NA	NA	5.75	0.32	-49.8	120
MW-16D	04/07/10	NA	NA	5.34	1.61	56.9	137
MW-16D	05/04/10	NA	NA	5.13	0.33	-52.3	80
MW-16D	07/06/10	NA	NA	6.34	0.29	-179.2	131
MW-16D	10/05/10	NA	NA	5.30	0.49	-162.6	101
MW-16D	01/12/11	NA	NA	5.20	0.43	-109.9	106
MW-16D	04/07/11	NA	NA	5.05	0.31	-171.0	137
MW-16D	07/05/11	NA	NA	5.23	0.21	-252.3	125
MW-16D	10/11/11	NA	NA	5.07	0.20	-194.4	112
MW-16D	01/04/12	NA	NA	7.46	0.32	-268.4	38
MW-16D	04/04/12	NA	NA	4.45	0.35	-301.6	112
MW-16D	07/10/12	NA	NA	4.58	0.48	-257.7	81
MW-16D	10/18/12	NA	NA	4.97	0.61	-206.5	73
MW-16D	01/29/13	NA	NA	6.95	NA	-331.0	124
MW-16D	05/10/13	NA	NA	5.11	0.29	-157.0	122
MW-16D	08/01/13	NA	NA	5.15	0.38	-150.0	123
MW-16D	10/08/13	NA	9.60	5.52	0.26	-215.3	124
MW-16D	01/09/14	NA	12.10	5.03	0.37	-169.5	124
MW-16D	04/01/14	NA	NA	5.19	0.12	-181.0	135
MW-16D	07/09/14	NA	NA	5.11	1.32	-185.1	110
MW-16S	03/26/07	NA	NA	5.12	0.86	-138.0	179
MW-16S	04/22/07	3.1	NA	4.85	4.60	-140.0	328
MW-16S	05/18/07	NA	NA	5.46	0.03	-158.0	186
MW-16S	06/26/07	1.8	112.00	6.52	0.05	-229.0	280
MW-16S	07/31/07	1.0 V	130.00	6.10	0.19	-260.0	432

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-16S	08/26/07	8.1	10.00	5.79	1.15	-246.0	135
MW-16S	09/30/07	0.33	6.89	5.86	0.86	-251.0	110
MW-16S	10/29/07	0.20 V	5.19	5.80	0.23	-227.0	111
MW-16S	12/05/07	0.29 V	5.45	6.12	0.26	-197.0	119
MW-16S	01/09/08	0.48 V	5.30	5.86	1.33	-206.0	112
MW-16S	02/11/08	NA	6.46	6.14	0.21	-191.9	95
MW-16S	03/04/08	NA	6.64	5.84	0.79	-190.9	204
MW-16S	04/08/08	NA	6.73	5.82	1.21	-169.7	179
MW-16S	05/07/08	NA	6.82	6.05	0.23	-178.0	91
MW-16S	06/06/08	NA	5.78	5.73	0.33	-174.5	119
MW-16S	07/09/08	NA	5.57	6.43	0.45	-201.3	109
MW-16S	08/06/08	NA	6.78	5.77	0.17	-184.6	575
MW-16S	10/06/08	NA	10.80	6.39	0.21	-238.6	163
MW-16S	11/06/08	NA	15.40	5.27	0.12	-239.4	147
MW-16S	12/08/08	NA	27.20	6.33	0.12	-231.5	103
MW-16S	01/07/09	NA	18.70	6.98	1.11	-207.7	118
MW-16S	02/11/09	NA	11.10	6.81	0.90	-204.9	79
MW-16S	03/09/09	NA	8.94	6.81	0.34	-234.1	90
MW-16S	04/15/09	NA	6.57	6.79	0.37	-189.1	91
MW-16S	07/06/09	NA	NA	6.80	0.33	-232.9	184
MW-16S	10/09/09	NA	NA	5.32	0.40	-16.1	79
MW-16S	01/05/10	NA	NA	5.98	0.32	-40.3	76
MW-16S	04/07/10	NA	NA	5.35	0.92	107.2	192
MW-16S	07/06/10	NA	NA	6.25	0.52	-154.7	68
MW-16S	10/05/10	NA	NA	5.99	0.64	-110.1	51
MW-16S	01/12/11	NA	NA	5.40	0.78	-101.3	93
MW-16S	04/07/11	NA	NA	4.85	0.61	-65.2	116
MW-16S	07/05/11	NA	NA	5.28	0.38	-176.2	85
MW-16S	10/11/11	NA	NA	5.50	0.63	-126.2	173
MW-16S	01/04/12	NA	NA	8.03	0.45	-166.3	19
MW-16S	04/04/12	NA	NA	4.59	0.62	-286.4	74
MW-16S	07/10/12	NA	NA	4.63	0.47	-262.3	74
MW-16S	10/18/12	NA	NA	5.69	0.49	-165.5	65
MW-16S	01/29/13	NA	NA	7.24	NA	-262.0	76
MW-16S	05/10/13	NA	NA	5.33	1.10	-54.0	155
MW-16S	08/01/13	NA	NA	5.21	0.45	-117.7	136
MW-16S	10/08/13	NA	12.00	5.81	1.98	-56.0	78
MW-16S	01/09/14	NA	7.68	5.58	0.89	-125.0	64
MW-16S	04/01/14	NA	NA	5.67	0.43	-45.0	71
MW-16S	07/08/14	NA	NA	5.54	0.36	-175.6	64
MW-18S	03/26/07	NA	NA	5.45	0.40	134.0	214
MW-18S	04/21/07	NA	NA	5.28	0.50	-47.0	468
MW-18S	05/20/07	NA	NA	5.08	0.12	81.0	312
MW-18S	06/25/07	0.059	2.48	6.00	0.26	-21.0	320
MW-18S	07/30/07	0.031	1.95	5.71	3.40	151.0	307
MW-18S	08/26/07	0.052	5.80	5.34	1.12	-84.0	347
MW-18S	09/30/07	0.027	6.36	5.60	1.05	-149.8	369
MW-18S	10/29/07	0.031	3.64	5.38	0.22	-132.0	315
MW-18S	12/02/07	0.023	3.01	5.80	0.28	-152.0	280
MW-18S	01/08/08	0.031 V	2.77	5.71	0.26	-51.0	284
MW-18S	02/11/08	NA	3.32	5.62	0.76	-68.1	238
MW-18S	03/05/08	NA	2.78	5.05	0.82	-1.0	417
MW-18S	04/07/08	NA	4.25	5.13	0.95	-55.6	304
MW-18S	05/06/08	NA	3.38	5.80	0.73	-25.4	215
MW-18S	06/05/08	NA	2.83	5.45	0.18	4.8	248
MW-18S	07/09/08	NA	2.41	6.06	0.21	-118.3	208
MW-18S	08/06/08	NA	2.48	5.96	0.22	-31.0	201
MW-18S	10/08/08	NA	3.54	6.21	0.52	-128.9	225
MW-18S	11/07/08	NA	2.13	3.81	0.31	-15.2	242
MW-18S	12/09/08	NA	1.77	5.71	0.15	14.5	252
MW-18S	01/06/09	NA	NA	6.32	0.25	-39.6	335
MW-18S	04/15/09	NA	2.31	6.32	0.34	-79.2	275
MW-23M	03/05/08	NA	5.03	5.45	1.03	-36.1	244

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-23M	04/07/08	NA	2.11	5.66	0.67	-40.3	210
MW-23M	05/06/08	NA	2.49	5.83	0.19	-95.6	100
MW-23M	06/05/08	NA	1.85	5.42	0.16	-81.8	107
MW-23M	07/09/08	NA	1.77	5.86	0.26	-125.6	116
MW-23M	08/06/08	NA	1.30	5.69	0.53	-1.4	128
MW-23M	10/10/08	NA	39.70	5.91	0.24	-199.0	128
MW-23M	11/06/08	NA	20.40	4.68	0.12	-219.2	128
MW-23M	12/08/08	NA	6.42	6.89	0.10	-229.4	105
MW-23M	01/06/09	NA	4.82	6.68	0.18	-208.1	134
MW-23M	04/16/09	NA	1.30	6.41	0.33	-218.9	101
MW-23M	06/17/09	NA	3.55	6.85	0.43	-154.6	93
MW-23M	07/06/09	NA	104.00	6.44	0.38	-231.7	169
MW-23M	08/03/09	NA	167.00	5.91	0.37	-227.7	190
MW-23M	10/06/09	NA	12.00	4.89	0.17	-56.0	101
MW-23M	01/04/10	NA	2.60	5.44	0.18	-126.2	82
MW-23M	04/06/10	NA	2.91	4.98	0.42	-15.3	84
MW-23M	07/07/10	NA	4.94	5.02	0.29	-170.6	69
MW-23M	10/04/10	NA	NA	5.46	0.32	-175.7	66
MW-23M	01/11/11	NA	NA	4.81	0.41	-149.1	67
MW-23M	04/06/11	NA	NA	4.18	0.29	-161.8	69
MW-23M	07/06/11	NA	NA	4.97	0.12	-230.7	72
MW-23M	10/12/11	NA	NA	4.53	0.17	-187.0	58
MW-23M	01/05/12	NA	NA	6.62	0.14	-160.9	24
MW-23M	04/03/12	NA	NA	4.46	0.28	-268.3	70
MW-23M	07/10/12	NA	NA	4.37	0.14	-283.1	43
MW-23M	10/17/12	NA	NA	4.00	0.25	-178.3	45
MW-23M	10/14/13	NA	1.50	3.95	0.74	NA	73
MW-24D	07/09/08	NA	196.00	6.28	0.30	-222.2	379
MW-24D	10/06/08	NA	189.00	6.56	0.17	-242.7	480
MW-24D	12/08/08	NA	115.00	6.84	0.09	-251.1	272
MW-24D	01/07/09	NA	93.40	6.99	0.24	-246.4	370
MW-24D	04/16/09	NA	20.00	6.81	0.25	-248.3	173
MW-24D	10/12/09	NA	NA	5.37	0.27	-123.5	165
MW-24D	10/05/10	NA	NA	5.30	0.33	-219.4	202
MW-24S	07/09/08	NA	16.00	7.04	0.87	-221.8	576
MW-24S	10/06/08	NA	13.80	6.93	0.16	-251.3	561
MW-24S	12/08/08	NA	14.70	6.92	0.15	-295.3	459
MW-24S	01/07/09	NA	13.60	7.54	0.33	-287.3	727
MW-24S	04/16/09	NA	22.00	7.33	0.26	-298.7	544
MW-24S	10/12/09	NA	NA	6.34	0.37	-139.9	628
MW-24S	10/05/10	NA	NA	5.27	0.35	-234.8	532
MW-28D	10/07/09	NA	NA	4.42	0.24	24.3	124
MW-28D	10/06/10	NA	NA	5.70	0.57	-84.4	117
MW-28D	10/14/11	NA	NA	4.07	0.22	-210.5	111
MW-28D	01/08/14	NA	2.53 I	4.34	0.20	-84.4	123
MW-29D	01/06/08	2.0 V	11.50	4.92	0.18	-207.0	208
MW-29D	02/11/08	NA	15.40	5.39	1.58	-176.9	185
MW-29D	03/04/08	NA	13.50	5.11	0.90	-182.4	394
MW-29D	04/07/08	NA	197.00	5.07	0.76	-195.7	607
MW-29D	05/06/08	NA	46.30	5.45	0.29	-201.2	207
MW-29D	06/05/08	NA	81.40	5.40	0.30	-216.7	232
MW-29D	07/08/08	NA	14.00	6.16	0.68	-228.4	203
MW-29D	08/06/08	NA	15.10	5.94	0.15	-216.5	201
MW-29D	10/08/08	NA	11.10	6.12	0.24	-217.2	188
MW-29D	11/06/08	NA	10.70	4.97	0.10	-221.5	227
MW-29D	12/08/08	NA	11.30	6.83	0.13	-250.3	238
MW-29D	01/06/09	NA	63.80	6.65	0.22	-254.6	331
MW-29D	02/10/09	NA	47.00	6.46	0.17	-261.0	226
MW-29D	03/10/09	NA	66.30	6.28	0.20	-256.4	231
MW-29D	04/15/09	NA	166.00	6.28	0.65	-235.3	280
MW-29D	05/29/09	NA	52.90	6.46	0.32	-252.7	192

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-29D	06/16/09	NA	8.57	6.91	0.50	-219.0	156
MW-29D	07/06/09	NA	11.60	6.34	0.31	-267.6	168
MW-29D	08/03/09	NA	14.90	6.40	0.21	-267.9	141
MW-29D	09/08/09	NA	116.00	6.68	0.19	-255.2	182
MW-29D	10/06/09	NA	74.60	4.45	0.33	-106.7	150
MW-29D	11/04/09	NA	22.60	4.84	1.06	-261.1	97
MW-29D	12/11/09	NA	23.60	5.41	0.32	-124.8	113
MW-29D	01/04/10	NA	16.10	5.30	0.20	-136.1	106
MW-29D	02/03/10	0.76	7.38	4.91	0.16	-98.2	90
MW-29D	03/08/10	1.00	9.35	4.83	0.19	-80.4	105
MW-29D	04/05/10	NA	68.80	4.87	0.21	-116.1	156
MW-29D	05/04/10	NA	136.00	4.35	0.34	-100.8	100
MW-29D	06/09/10	NA	103.00	4.65	0.23	-119.2	134
MW-29D	07/07/10	NA	161.00	4.47	0.27	-144.3	167
MW-29D	08/09/10	NA	126.00	4.78	1.05	-127.0	117
MW-29D	09/01/10	NA	71.80	5.55	12.17	-62.3	91
MW-29D	10/04/10	NA	147.00	4.90	0.31	-174.7	137
MW-29D	11/03/10	NA	196.00	4.57	0.33	-127.2	132
MW-29D	12/09/10	NA	50.90	5.09	0.53	-123.4	79
MW-29D	01/11/11	NA	20.60	4.72	0.53	-142.5	75
MW-29D	02/02/11	NA	44.80	4.64	0.43	-146.0	83
MW-29D	03/01/11	NA	49.60	4.07	0.73	-124.9	102
MW-29D	04/06/11	NA	33.10	4.31	0.51	-191.7	114
MW-29D	05/03/11	NA	36.60	4.72	0.18	-176.2	88
MW-29D	06/14/11	NA	32.10	4.59	0.16	-169.9	69
MW-29D	07/06/11	NA	36.20	4.60	0.24	-245.0	89
MW-29D	08/03/11	NA	42.00	5.94	0.22	-294.0	79
MW-29D	09/19/11	NA	39.10	5.26	0.19	-196.9	64
MW-29D	10/11/11	NA	33.90	4.44	0.10	-218.9	81
MW-29D	11/10/11	NA	20.40	4.85	0.24	-267.3	49
MW-29D	12/13/11	NA	18.00	4.83	0.21	-275.6	33
MW-29D	01/04/12	NA	14.10	8.50	0.18	-298.9	23
MW-29D	02/15/12	NA	18.30	5.15	0.35	-188.9	34
MW-29D	03/06/12	NA	11.10	5.30	0.25	-253.3	33
MW-29D	04/02/12	NA	6.56	6.30	0.55	-303.2	62
MW-29D	05/08/12	NA	9.64	4.47	0.25	-281.2	31
MW-29D	06/12/12	NA	9.43	4.49	0.34	-264.4	31
MW-29D	07/10/12	NA	4.75	4.43	0.32	-256.1	40
MW-29D	08/23/12	NA	3.60	4.60	0.47	-219.9	36
MW-29D	09/19/12	NA	4.36	5.43	0.19	-1,523.8	34
MW-29D	10/17/12	NA	4.10	4.19	0.12	-285.3	32
MW-29D	01/30/13	NA	3.85	4.57	NA	-193.0	69
MW-29D	05/13/13	NA	4.16	4.59	1.51	-190.0	63
MW-29D	08/01/13	NA	4.05 V	4.71	0.25	-128.0	53
MW-29D	10/10/13	NA	3.20	4.70	0.31	NA	55
MW-29D	01/06/14	NA	3.17 I	4.45	0.18	-142.7	45
MW-29D	04/02/14	NA	2.88 I	4.88	0.09	-161.3	50
MW-29D	07/08/14	NA	51.20	4.56	4.74	-212.0	85
MW-30D	03/04/08	NA	11.80	5.82	0.65	-53.2	452
MW-30D	04/08/08	NA	5.22	5.49	0.45	-7.2	380
MW-30D	05/06/08	NA	5.50	5.63	0.81	21.5	187
MW-30D	06/05/08	NA	4.38	5.38	0.15	8.5	192
MW-30D	07/09/08	NA	19.80	6.16	0.16	-44.3	188
MW-30D	08/07/08	NA	58.90	5.69	0.40	-17.5	200
MW-30D	10/08/08	NA	5.87	6.18	0.26	-155.5	185
MW-30D	11/07/08	NA	2.38	3.88	0.15	-107.4	177
MW-30D	12/09/08	NA	4.42	5.68	0.15	30.1	171
MW-30D	01/09/09	NA	2.44	6.19	0.20	-44.1	217
MW-30D	04/16/09	NA	1.60	6.29	0.22	-50.6	179
MW-30D	07/06/09	NA	1.48	6.29	0.43	-134.0	230
MW-30D	10/07/09	NA	2.35	4.57	0.27	26.6	313
MW-30D	01/06/10	NA	1.73	5.02	0.61	147.1	294
MW-30D	04/06/10	NA	1.84	4.75	0.24	-17.5	285
MW-30D	07/08/10	NA	2.14	4.56	0.74	-66.7	271

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-30D	10/04/10	NA	1.42	4.99	0.40	4.2	281
MW-30D	01/12/11	NA	NA	4.53	0.50	189.7	236
MW-30D	04/06/11	NA	NA	4.22	0.58	-45.3	259
MW-30D	07/06/11	NA	NA	4.88	0.17	-185.3	250
MW-30D	10/12/11	NA	1.98	4.30	0.25	-211.7	327
MW-30D	01/04/12	NA	NA	6.23	0.10	-167.2	95
MW-30D	04/04/12	NA	NA	4.34	0.24	-222.2	296
MW-30D	07/12/12	NA	NA	4.83	0.35	-211.5	248
MW-30D	10/22/12	NA	NA	5.79	1.13	-265.9	374
MW-30D	10/15/13	NA	2.80	4.47	0.90	103.0	516
MW-32D	04/08/08	NA	109.00	6.45	0.16	-243.2	1,775
MW-32D	05/06/08	NA	49.50	6.53	0.37	-229.4	478
MW-32D	06/05/08	NA	290.00	6.30	0.68	-269.3	940
MW-32D	07/08/08	NA	125.00	7.00	0.21	-240.1	866
MW-32D	08/07/08	NA	60.80	6.69	0.08	-284.6	549
MW-32D	10/08/08	NA	12.20	6.67	0.18	-256.9	239
MW-32D	11/07/08	NA	14.40	5.31	0.17	-263.3	241
MW-32D	12/09/08	NA	23.60	6.50	0.11	-269.4	231
MW-32D	01/06/09	NA	16.80	6.98	0.14	-261.0	280
MW-32D	04/20/09	NA	45.00	6.84	0.14	-257.5	190
MW-32D	07/06/09	NA	40.60	6.96	0.32	-283.8	212
MW-32D	10/06/09	NA	52.30	4.83	0.17	-129.2	219
MW-32D	01/05/10	NA	23.90	5.35	0.99	-159.2	141
MW-32D	02/03/10	10.00	23.30	4.91	0.39	-131.2	162
MW-32D	03/08/10	12.00	7.20	5.27	0.30	-101.9	148
MW-32D	04/06/10	NA	13.90	5.28	0.31	-112.5	150
MW-32D	07/08/10	NA	13.90	4.82	0.73	-167.3	135
MW-32D	10/06/10	NA	46.80	5.99	0.56	-209.5	139
MW-32D	11/03/10	NA	44.20	5.02	0.69	-182.4	129
MW-32D	12/09/10	NA	35.70	5.69	0.44	-127.4	119
MW-32D	01/11/11	NA	34.20	4.76	0.45	-183.1	111
MW-32D	02/02/11	NA	39.00	8.70	0.35	-165.2	117
MW-32D	03/01/11	NA	29.10	4.18	0.62	-135.5	122
MW-32D	04/06/11	NA	41.80	4.47	0.53	-216.9	121
MW-32D	05/03/11	NA	33.60	4.69	0.28	-249.0	121
MW-32D	06/09/11	NA	70.30	5.90	0.53	-294.7	139
MW-32D	07/05/11	NA	77.50	4.83	0.29	-270.9	127
MW-32D	08/03/11	NA	79.00	6.09	0.28	-303.6	127
MW-32D	09/19/11	NA	64.50	5.50	0.47	-249.5	109
MW-32D	10/13/11	NA	50.20	4.56	0.14	-247.5	127
MW-32D	11/11/11	NA	51.00	4.93	0.23	-243.9	98
MW-32D	12/13/11	NA	22.30	4.96	0.18	-271.9	61
MW-32D	01/04/12	NA	28.40	7.01	0.33	-324.7	40
MW-32D	02/15/12	NA	7.17	5.27	0.27	-250.2	54
MW-32D	03/06/12	NA	42.80	5.30	0.26	-273.0	58
MW-32D	04/03/12	NA	14.00	4.55	0.47	-307.4	97
MW-32D	05/09/12	NA	12.80	4.72	0.68	-223.1	46
MW-32D	06/12/12	NA	16.70	4.55	0.40	-270.4	45
MW-32D	07/10/12	NA	18.60	4.52	0.36	-298.3	58
MW-32D	08/23/12	NA	11.70	4.39	0.37	-379.9	56
MW-32D	09/20/12	NA	11.00	4.80	0.69	-309.4	56
MW-32D	10/17/12	NA	8.54	4.30	0.51	-315.7	54
MW-32D	02/05/13	NA	8.00	4.77	NA	-189.0	86
MW-32D	05/13/13	NA	5.50	4.89	1.65	-1,008.0	71
MW-32D	08/01/13	NA	6.13 V	4.90	0.31	-157.0	65
MW-32D	10/15/13	NA	4.40	4.82	0.65	-96.0	72
MW-32D	01/06/14	NA	3.40 I	4.60	0.26	-141.5	63
MW-32D	04/01/14	NA	4.42 I	4.95	0.46	-115.3	76
MW-32D	07/08/14	NA	5.18	4.96	1.03	-248.4	57
MW-36D	04/16/09	NA	15.00	7.14	0.33	-262.0	171
MW-36D	07/07/09	NA	NA	6.61	0.57	-278.9	179
MW-36D	10/12/09	NA	NA	5.50	0.34	-141.7	177
MW-36D	01/05/10	NA	NA	6.15	0.47	-123.1	180

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-36D	04/08/10	NA	NA	5.80	0.73	-70.2	187
MW-36D	07/07/10	NA	NA	5.70	0.49	-119.6	167
MW-36D	10/05/10	NA	NA	6.03	0.41	-227.9	172
MW-36D	01/12/11	NA	14.90	5.70	0.45	-137.2	172
MW-36S	04/16/09	NA	33.00	7.32	0.15	-259.4	324
MW-36S	07/07/09	NA	NA	6.71	0.39	-268.4	336
MW-36S	10/12/09	NA	NA	5.67	0.24	-135.4	296
MW-36S	01/05/10	NA	NA	6.33	0.31	-78.7	256
MW-36S	04/07/10	NA	NA	5.89	0.81	-55.7	249
MW-36S	07/06/10	NA	NA	7.12	0.34	-220.1	234
MW-36S	10/05/10	NA	NA	5.69	0.29	-228.0	220
MW-36S	01/12/11	NA	36.50	5.65	0.53	-133.3	192
MW-41D	07/07/09	NA	NA	6.72	0.82	-239.9	187
MW-41D	10/08/09	NA	NA	5.56	0.22	-69.2	173
MW-41D	01/06/10	NA	NA	5.84	0.26	-18.5	144
MW-41D	04/06/10	NA	NA	5.55	0.63	-33.3	160
MW-41D	07/08/10	NA	NA	5.35	0.97	-87.2	150
MW-41D	10/07/10	NA	NA	5.30	0.34	-121.8	154
MW-41D	01/13/11	NA	NA	5.19	0.40	-77.7	137
MW-41D	04/07/11	NA	NA	4.74	0.34	-138.9	152
MW-41D	07/06/11	NA	NA	5.07	0.18	-205.3	156
MW-41D	10/12/11	NA	NA	4.99	0.30	-245.7	147
MW-41D	01/05/12	NA	NA	7.26	0.22	-281.3	51
MW-41D	04/04/12	NA	NA	4.57	0.46	-288.8	153
MW-41D	07/12/12	NA	NA	5.24	0.47	-277.3	97
MW-42D	10/06/10	NA	NA	6.02	0.57	15.0	131
MW-42D	10/13/11	NA	NA	4.30	0.27	-206.1	144
MW-43D	10/13/11	NA	NA	4.76	0.34	-161.8	86
MW-44D	01/06/10	NA	4.30	5.37	0.56	96.0	187
MW-44D	04/06/10	NA	2.86	5.13	0.58	55.4	199
MW-44D	07/08/10	NA	3.75	4.67	0.45	-95.1	240
MW-44D	10/07/10	NA	NA	5.30	0.21	-108.4	225
MW-44D	01/12/11	NA	NA	4.66	0.74	-42.7	197
MW-44D	04/07/11	NA	NA	4.42	0.28	-141.7	222
MW-44D	07/07/11	NA	2.23	4.58	0.33	-170.7	212
MW-44D	10/13/11	NA	NA	4.29	0.28	-209.3	178
MW-44D	01/05/12	NA	NA	6.38	0.25	-260.8	61
MW-44D	04/04/12	NA	NA	4.71	0.16	-1,523.8	178
MW-44D	07/12/12	NA	2.76	4.42	0.50	-275.0	116
MW-44D	10/19/12	NA	NA	5.72	0.56	-228.6	152
MW-44D	02/05/13	NA	NA	4.48	NA	-41.0	157
MW-44D	05/14/13	NA	NA	4.65	0.63	NA	149
MW-44D	07/31/13	NA	NA	4.65	0.22	-76.3	142
MW-44D	10/16/13	NA	NA	4.36	0.83	20.9	146
MW-44D	01/08/14	NA	NA	4.45	0.16	-96.0	138
MW-44D	04/02/14	NA	NA	4.79	0.07	-36.4	143
MW-44D	07/09/14	NA	NA	4.70	0.12	-128.5	130
MW-44S	01/06/10	NA	4.83	5.11	0.49	168.8	92
MW-44S	04/06/10	NA	5.82	5.37	0.34	43.3	120
MW-44S	07/08/10	NA	2.90	4.66	0.75	-86.9	80
MW-44S	10/07/10	NA	NA	5.06	0.59	54.7	96
MW-44S	01/12/11	NA	NA	4.64	0.56	166.6	93
MW-44S	04/07/11	NA	NA	4.14	0.45	31.2	106
MW-44S	07/07/11	NA	3.65	4.61	0.30	-65.2	119
MW-44S	10/13/11	NA	NA	4.36	0.31	-98.5	109
MW-44S	01/05/12	NA	NA	7.05	0.29	-245.7	42
MW-44S	04/04/12	NA	NA	4.56	0.24	-232.4	115
MW-44S	07/12/12	NA	2.96	4.42	0.91	-217.9	86
MW-44S	10/19/12	NA	NA	5.73	0.51	-275.8	119

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-44S	02/05/13	NA	NA	4.48	NA	45.0	132
MW-44S	05/14/13	NA	NA	4.60	0.72	NA	124
MW-44S	07/31/13	NA	NA	4.96	0.21	-30.4	125
MW-44S	10/15/13	NA	NA	4.68	0.63	85.4	127
MW-44S	01/08/14	NA	NA	4.47	0.23	-3.1	116
MW-44S	04/02/14	NA	NA	4.81	0.08	66.1	124
MW-44S	07/09/14	NA	NA	4.72	0.13	-110.9	121
MW-45D	01/06/10	NA	2.74	4.91	0.44	146.5	190
MW-45D	04/06/10	NA	3.84	4.83	0.41	25.1	199
MW-45D	07/09/10	NA	3.06	4.17	1.09	29.4	183
MW-45D	10/06/10	NA	NA	5.76	0.66	-51.9	178
MW-45D	01/13/11	NA	NA	4.47	0.65	79.7	144
MW-45D	04/07/11	NA	NA	4.14	0.48	-55.9	184
MW-45D	07/07/11	NA	3.05	4.79	0.28	-155.7	167
MW-45D	10/13/11	NA	NA	4.24	0.26	-142.9	152
MW-45D	01/05/12	NA	NA	6.23	0.53	-196.6	48
MW-45D	04/05/12	NA	NA	4.40	0.49	-170.3	159
MW-45D	07/12/12	NA	3.37	4.18	0.45	-262.2	106
MW-45D	10/19/12	NA	NA	5.47	0.42	-176.5	133
MW-45D	02/05/13	NA	NA	4.37	NA	30.8	226
MW-45D	05/14/13	NA	NA	4.53	0.62	NA	261
MW-45D	07/31/13	NA	NA	4.59	0.14	-82.8	266
MW-45D	10/16/13	NA	NA	4.33	0.85	40.5	279
MW-45D	01/08/14	NA	NA	4.30	0.19	-67.0	259
MW-45D	04/02/14	NA	NA	4.68	0.09	11.0	295
MW-45D	07/09/14	NA	NA	4.66	0.09	-184.9	239
MW-45S	01/06/10	NA	10.70	6.00	0.49	149.7	120
MW-45S	04/06/10	NA	10.40	5.64	0.47	42.1	121
MW-45S	07/09/10	NA	9.66	5.04	1.11	10.4	127
MW-45S	10/06/10	NA	NA	5.69	0.60	-60.1	145
MW-45S	01/13/11	NA	NA	5.14	0.74	83.8	114
MW-45S	04/07/11	NA	NA	4.79	0.32	-33.3	132
MW-45S	07/07/11	NA	6.79	5.02	0.35	-158.2	128
MW-45S	10/13/11	NA	NA	5.06	0.28	-161.5	124
MW-45S	01/05/12	NA	NA	7.36	0.59	-237.9	42
MW-45S	04/05/12	NA	NA	4.30	0.79	-62.7	127
MW-45S	07/12/11	NA	7.05	4.87	0.78	-275.3	88
MW-45S	10/19/12	NA	NA	6.02	0.62	-209.2	135
MW-45S	02/05/13	NA	NA	4.93	NA	-208.0	133
MW-45S	05/14/13	NA	NA	5.21	0.67	NA	132
MW-45S	07/31/13	NA	NA	5.40	0.30	-74.0	142
MW-45S	10/16/13	NA	NA	5.33	0.73	102.0	163
MW-45S	01/08/14	NA	NA	4.96	0.46	-60.7	115
MW-45S	04/02/14	NA	NA	5.49	1.51	56.7	123
MW-45S	07/09/14	NA	NA	5.10	3.92	-155.6	99
MW-47D	04/15/09	NA	8.29	6.66	0.19	-230.3	172
MW-47D	05/29/09	NA	9.12	6.57	0.70	-234.9	147
MW-47D	06/17/09	NA	20.60	6.59	0.37	-139.9	146
MW-47D	07/10/09	NA	31.10	6.23	0.56	-233.2	190
MW-47D	08/03/09	NA	39.00	6.00	0.66	-249.4	160
MW-47D	09/08/09	NA	271.00	6.13	0.22	-243.4	229
MW-47D	10/06/09	NA	467.00	4.19	0.14	-78.2	332
MW-47D	11/04/09	NA	300.00	4.29	1.24	-237.0	219
MW-47D	12/11/09	NA	162.00	5.12	0.22	-122.3	148
MW-47D	01/04/10	NA	369.00	4.44	0.24	-111.9	233
MW-47D	02/03/10	1.00	321.00	4.19	0.22	-74.7	257
MW-47D	03/08/10	0.96	308.00	4.26	0.30	-73.0	235
MW-47D	04/05/10	NA	340.00	4.53	0.25	-103.5	214
MW-47D	05/04/10	NA	193.00	4.16	0.33	-100.8	101
MW-47D	06/09/10	NA	186.00	4.40	0.24	-123.7	140
MW-47D	07/07/10	NA	232.00	4.41	0.36	-140.2	148
MW-47D	08/09/10	NA	39.00	4.91	0.69	-143.9	70

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-47D	09/01/10	NA	68.10	5.11	2.99	-49.1	91
MW-47D	10/04/10	NA	38.50	5.09	0.36	-193.9	70
MW-47D	11/03/10	NA	19.10	4.99	0.42	-179.8	57
MW-47D	12/09/10	NA	15.60	5.55	0.42	-145.3	54
MW-47D	01/11/11	NA	15.30	4.92	0.63	-157.8	53
MW-47D	02/02/11	NA	8.96	4.96	0.38	-170.2	52
MW-47D	03/01/11	NA	5.80	4.31	0.50	-146.0	56
MW-47D	04/06/11	NA	5.45	4.23	0.20	-204.7	50
MW-47D	05/03/11	NA	4.88	5.23	0.22	-214.8	49
MW-47D	06/09/11	NA	4.30	5.85	0.37	-301.2	54
MW-47D	07/06/11	NA	4.19	5.06	0.21	-245.1	47
MW-47D	08/03/11	NA	11.00	6.20	0.62	-332.9	34
MW-47D	09/19/11	NA	4.36	5.35	0.18	-149.7	30
MW-47D	10/12/11	NA	3.40	4.71	0.22	-266.9	37
MW-47D	11/10/11	NA	3.86	5.06	0.15	-250.7	33
MW-47D	12/13/11	NA	3.76	5.04	0.13	-267.6	26
MW-47D	01/04/12	NA	3.35	6.68	0.11	-264.8	20
MW-47D	02/15/12	NA	3.23	5.61	0.38	-265.7	30
MW-47D	03/06/12	NA	2.90	5.33	0.25	-285.9	27
MW-47D	04/03/12	NA	3.31	4.74	0.33	-280.1	67
MW-47D	05/08/12	NA	3.16	4.46	0.40	-280.8	30
MW-47D	06/12/12	NA	2.98	4.46	0.62	-262.2	30
MW-47D	07/10/12	NA	2.75	4.67	0.23	-303.4	45
MW-47D	08/23/12	NA	2.11	4.43	0.49	-337.2	47
MW-47D	09/19/12	NA	2.56	4.50	0.26	-232.2	45
MW-47D	10/17/12	NA	2.58	4.32	0.25	-296.3	46
MW-47D	01/30/13	NA	2.34	4.80	NA	-250.0	86
MW-47D	05/13/13	NA	2.55	4.83	0.92	-964.0	74
MW-47D	08/01/13	NA	3.06 V	4.99	0.21	-150.2	64
MW-47D	10/15/13	NA	3.00	4.99	0.62	-119.5	57
MW-47D	01/06/14	NA	2.71 I	4.66	0.13	-147.3	53
MW-47D	04/02/14	NA	2.56 I	5.09	0.06	-159.5	59
MW-47D	07/08/14	NA	3.13 I	5.15	2.92	-271.4	52
MW-48D	04/15/09	NA	9.35	6.95	0.26	-242.9	157
MW-48D	05/29/09	NA	10.20	6.86	0.33	-240.8	147
MW-48D	06/17/09	NA	8.79	7.09	0.53	-178.9	154
MW-48D	07/10/09	NA	15.80	6.60	0.41	-263.8	194
MW-48D	08/03/09	NA	19.10	6.61	0.44	-261.1	173
MW-48D	09/08/09	NA	19.40	6.59	0.17	-257.4	164
MW-48D	10/06/09	NA	7.64	5.32	0.16	-80.2	132
MW-48D	11/04/09	NA	5.27	5.45	0.66	-264.0	103
MW-48D	12/11/09	NA	4.75	6.62	0.37	-112.3	99
MW-48D	01/04/10	NA	3.72	5.95	0.35	-116.0	90
MW-48D	02/03/10	0.76	4.21	5.41	0.31	-70.5	96
MW-48D	03/08/10	0.51	3.52	5.43	0.32	-71.4	93
MW-48D	04/05/10	NA	3.81	5.56	0.26	-122.4	82
MW-48D	05/04/10	NA	3.61	5.27	0.34	-122.3	44
MW-48D	06/09/10	NA	3.44	5.29	0.48	-130.9	69
MW-48D	07/08/10	NA	3.38	5.34	0.83	-124.7	70
MW-48D	08/09/10	NA	3.86	5.42	0.77	-140.8	69
MW-48D	09/01/10	NA	3.17	5.40	1.24	-42.0	88
MW-48D	10/06/10	NA	2.95	6.08	0.66	-175.7	80
MW-48D	11/03/10	NA	3.32	5.30	0.40	-158.2	89
MW-48D	12/09/10	NA	2.89	6.20	0.45	-115.0	80
MW-48D	01/11/11	NA	2.98	5.22	0.52	-180.1	87
MW-48D	02/02/11	NA	2.92	5.19	0.44	-148.2	89
MW-48D	03/01/11	NA	2.84	4.42	0.79	-114.3	114
MW-48D	04/06/11	NA	4.54	4.71	0.33	-206.2	101
MW-48D	05/03/11	NA	11.40	4.80	0.32	-245.7	109
MW-48D	06/09/11	NA	13.90	5.90	0.44	-265.3	108
MW-48D	07/06/11	NA	20.70	5.12	0.21	-255.6	101
MW-48D	08/03/11	NA	3.7 I	6.42	0.22	-312.0	91
MW-48D	09/19/11	NA	3.28	5.55	0.22	-204.4	60
MW-48D	10/12/11	NA	9.78	5.02	0.16	-222.4	88

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

Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-48D	11/10/11	NA	3.57	6.43	0.19	-265.7	60
MW-48D	12/13/11	NA	6.01	5.27	0.11	-220.1	42
MW-48D	01/04/12	NA	2.55	7.16	0.20	-313.7	24
MW-48D	02/15/12	NA	7.55	5.79	0.28	-263.0	45
MW-48D	03/06/12	NA	6.94	5.56	0.17	-273.7	43
MW-48D	04/03/12	NA	2.61	4.89	0.35	-305.2	67
MW-48D	05/08/12	NA	3.80	4.76	0.19	-292.7	38
MW-48D	06/12/12	NA	3.43	4.87	0.26	-278.8	40
MW-48D	07/10/12	NA	3.33	4.67	0.15	-298.8	56
MW-48D	08/23/12	NA	2.60	4.75	0.20	-217.9	51
MW-48D	09/19/12	NA	2.50	4.52	0.47	-268.7	44
MW-49D	10/06/09	NA	NA	4.80	0.21	-112.8	301
MW-49D	01/05/10	NA	NA	5.36	0.84	-120.2	155
MW-49D	02/03/10	7.30	17.50	5.04	0.29	-103.7	183
MW-49D	03/08/10	6.50	16.20	5.07	0.32	-89.3	187
MW-49D	04/05/10	NA	25.80	5.26	0.46	-86.2	181
MW-49D	05/04/10	NA	33.60	4.92	0.56	-99.7	100
MW-49D	06/09/10	NA	87.40	4.85	0.41	-117.5	197
MW-49D	07/07/10	NA	163.00	4.50	0.69	-151.7	206
MW-49D	08/09/10	NA	350.00	5.01	0.97	-131.3	222
MW-49D	09/01/10	NA	282.00	5.09	2.90	-73.9	203
MW-49D	10/04/10	NA	283.00	5.36	0.80	-185.7	267
MW-49D	11/03/10	NA	118.00	5.35	0.36	-149.9	170
MW-49D	12/09/10	NA	258.00	5.17	0.87	-139.7	245
MW-49D	01/11/11	NA	285.00	4.60	0.51	-153.6	286
MW-49D	02/02/11	NA	195.00	4.66	0.94	-122.8	213
MW-49D	03/01/11	NA	120.00	4.18	1.72	-121.9	179
MW-49D	04/07/11	NA	100.00	4.47	0.44	-207.3	180
MW-49D	05/03/11	NA	127.00	4.77	0.15	-167.9	182
MW-49D	06/14/11	NA	77.10	4.63	0.60	-151.9	138
MW-49D	07/06/11	NA	54.20	5.00	0.22	-189.8	115
MW-49D	08/03/11	NA	52.00	5.97	0.20	-243.8	109
MW-49D	09/19/11	NA	13.80	5.51	0.22	-99.2	58
MW-49D	10/12/11	NA	12.70	4.89	0.18	-247.9	70
MW-49D	11/10/11	NA	11.00	5.30	0.26	-232.4	61
MW-49D	12/13/11	NA	11.80	5.34	0.27	-250.1	31
MW-49D	01/04/12	NA	11.40	7.30	0.38	-285.6	21
MW-49D	02/15/12	NA	9.95	5.32	0.83	-136.1	29
MW-49D	03/06/12	NA	9.60	5.65	0.49	-221.4	30
MW-49D	04/02/12	NA	9.08	6.09	0.85	-255.3	57
MW-49D	05/08/12	NA	9.49	4.88	0.60	-244.1	28
MW-49D	06/12/12	NA	8.31	4.50	1.19	-243.6	27
MW-49D	07/09/12	NA	8.32	5.02	0.62	-261.7	50
MW-49D	08/22/12	NA	9.83	5.02	0.71	-193.7	54
MW-49D	09/19/12	NA	11.40	5.65	0.43	-295.5	66
MW-49D	10/17/12	NA	13.90	4.86	0.43	-270.9	69
MW-49D	11/14/12	NA	10.40	5.10	1.13	-299.7	97
MW-49D	01/30/13	NA	8.81	5.67	NA	-320.0	94
MW-49D	05/10/13	NA	8.85	4.98	0.46	-182.0	96
MW-49D	07/31/13	NA	160.00 V	4.60	0.19	-177.0	195
MW-49D	10/11/13	NA	180.00	4.42	0.67	NA	223
MW-49D	01/08/14	NA	19.30	4.64	0.15	-174.0	83
MW-49D	04/02/14	NA	15.60	5.08	0.13	-190.2	84
MW-49D	07/08/14	NA	48.70	4.79	0.15	-223.7	118
MW-50D	01/05/10	NA	32.50	6.75	0.51	-149.6	513
MW-50D	04/08/10	NA	57.00	6.29	0.29	-152.3	505
MW-50D	07/08/10	NA	47.50	6.17	0.75	-195.0	485
MW-50D	10/08/10	NA	NA	5.13	0.57	-241.0	462
MW-50D	01/13/11	NA	58.90	6.20	0.64	-173.3	430
MW-50S	01/05/10	NA	14.80	6.44	0.39	-151.2	283
MW-50S	02/03/10	0.41	14.80	5.87	0.36	-131.9	292
MW-50S	03/09/10	0.26	16.70	6.01	0.40	-42.5	371

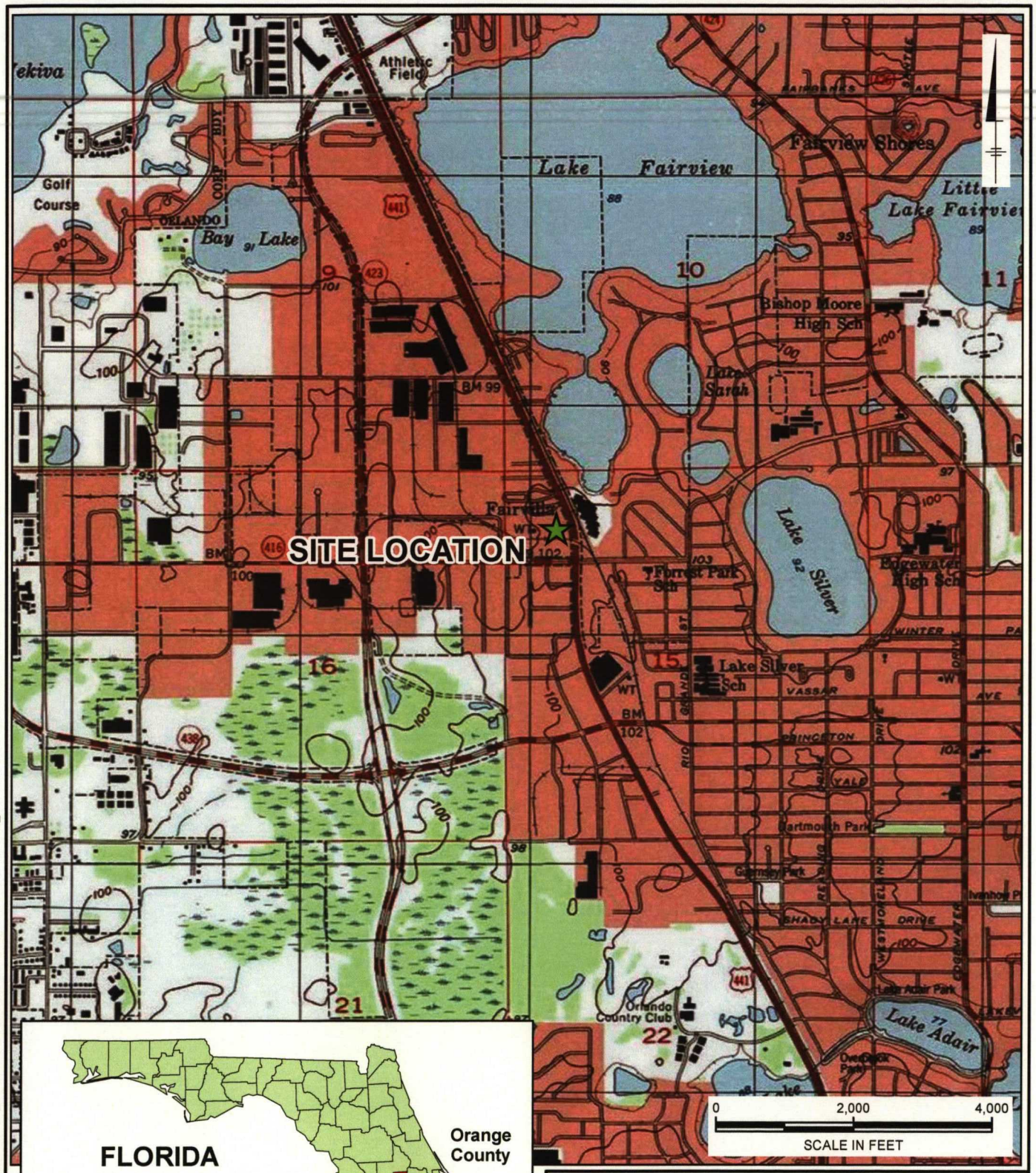
TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

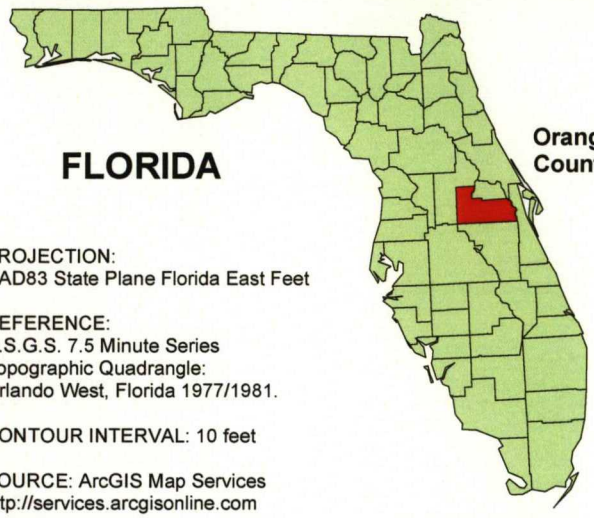
Location ID	Date	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-50S	04/08/10	NA	24.40	6.17	1.04	-99.7	454
MW-50S	07/08/10	NA	13.70	5.74	1.33	-163.5	357
MW-50S	10/08/10	NA	NA	5.54	0.33	-222.5	357
MW-50S	01/13/11	NA	15.20	5.87	0.49	-184.7	245
MW-51S	02/16/12	NA	36.50	6.39	0.51	-308.4	150
MW-51S	03/07/12	NA	26.70	6.37	0.35	-314.8	130
MW-51S	04/05/12	NA	13.90	4.92	0.41	-305.2	246
MW-51S	05/09/12	NA	14.50	5.46	0.27	-276.6	117
MW-51S	07/11/12	NA	9.80	5.41	0.33	-305.2	181
MW-51S	10/18/12	NA	5.33	5.72	0.53	-207.0	186
MW-51S	10/09/13	NA	3.20	5.81	0.40	-250.1	138
MW-52S	02/16/12	NA	1,748.00	6.06	0.36	-245.0	1,648
MW-52S	03/07/12	NA	1,887.00	5.89	0.24	-221.9	1,641
MW-52S	04/05/12	NA	1,431.00	4.56	0.36	-261.0	2,842
MW-52S	05/09/12	NA	493.00	5.82	0.25	-303.7	850
MW-52S	06/13/12	NA	136.00	6.23	0.48	-296.1	560
MW-52S	07/11/12	NA	23.50	5.44	0.29	-273.2	362
MW-52S	08/23/12	NA	25.30	5.60	0.27	-240.7	372
MW-52S	09/20/12	NA	28.20	5.97	0.32	-304.0	378
MW-52S	10/18/12	NA	24.50	5.72	0.33	-186.7	350
MW-52S	11/14/12	NA	39.50	6.07	0.39	-260.9	795
MW-52S	01/29/13	NA	47.20	7.61	NA	-188.0	903
MW-52S	05/10/13	NA	11.10	5.88	3.81	93.1	256
MW-52S	08/02/13	NA	28.60	6.26	0.28	-122.8	427
MW-52S	10/08/13	NA	29.00	6.45	0.18	-272.8	454
MW-52S	01/08/14	NA	52.10	6.46	0.28	-126.3	673
MW-52S	04/01/14	NA	37.60	6.63	0.17	-100.9	513
MW-52S	07/09/14	NA	24.40	6.18	0.16	-185.2	337

LEGEND

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

Figures





PROJECTION:
NAD83 State Plane Florida East Feet

REFERENCE:
U.S.G.S. 7.5 Minute Series
Topographic Quadrangle:
Orlando West, Florida 1977/1981.

CONTOUR INTERVAL: 10 feet

SOURCE: ArcGIS Map Services
http://services.arcgisonline.com

CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Site Location Map

ARCADIS

FIGURE
1

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER)
PROJECT: B0047995.0000.00002 PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2013\GWMON 1Q13\F1 CHEV_OR 1Q13 REG TOPO.MXD SAVED: 4/23/2013 BY: BALTOM

Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

LEGEND

- Fencing
- Railroad
- Building/Structure
- Shallow Monitoring Well
- Middle Monitoring Well
- Deep Monitoring Well
- Shallow Monitoring Well (abandoned)
- Deep Monitoring Well (abandoned)

0 100 200

SCALE IN FEET

AERIAL SOURCE: ESRI Online Services (December 2012).
PROJECTION: NAD83 State Plane Florida East Feet

CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Site Plan

ARCADIS

FIGURE
2

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER)
PROJECT: B0047995.0000.00002 PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2014\MISC\F2 CHEV_OR SITE W AERIAL.MXD SAVED: 2/17/2014 BY: BALTOM

LEGEND

- Fencing
- Railroad
- Building/Structure
- Cinder Block Wall
- TASK Soil Boring (December 2003)
- Surface Soil Sample
- Soil Boring
- Depth-Discrete Groundwater Sample
- Soil Boring/Depth-Discrete Groundwater Sample
- Existing Injection Point
- Existing Backfill Point
- Shallow Monitoring Well
- Middle Monitoring Well
- Deep Monitoring Well
- Shallow Monitoring Well (abandoned)
- Deep Monitoring Well (abandoned)
- Remediation Area (January 2012)

PRB - Permeable Reactive Barrier

NOTE:
EHC™ was injected into the subsurface or placed in boreholes and excavation areas to create the PRBs and Remediation Areas.

0 50 100 150 200
SCALE IN FEET

PROJECTION: NAD83 State Plane Florida East Feet

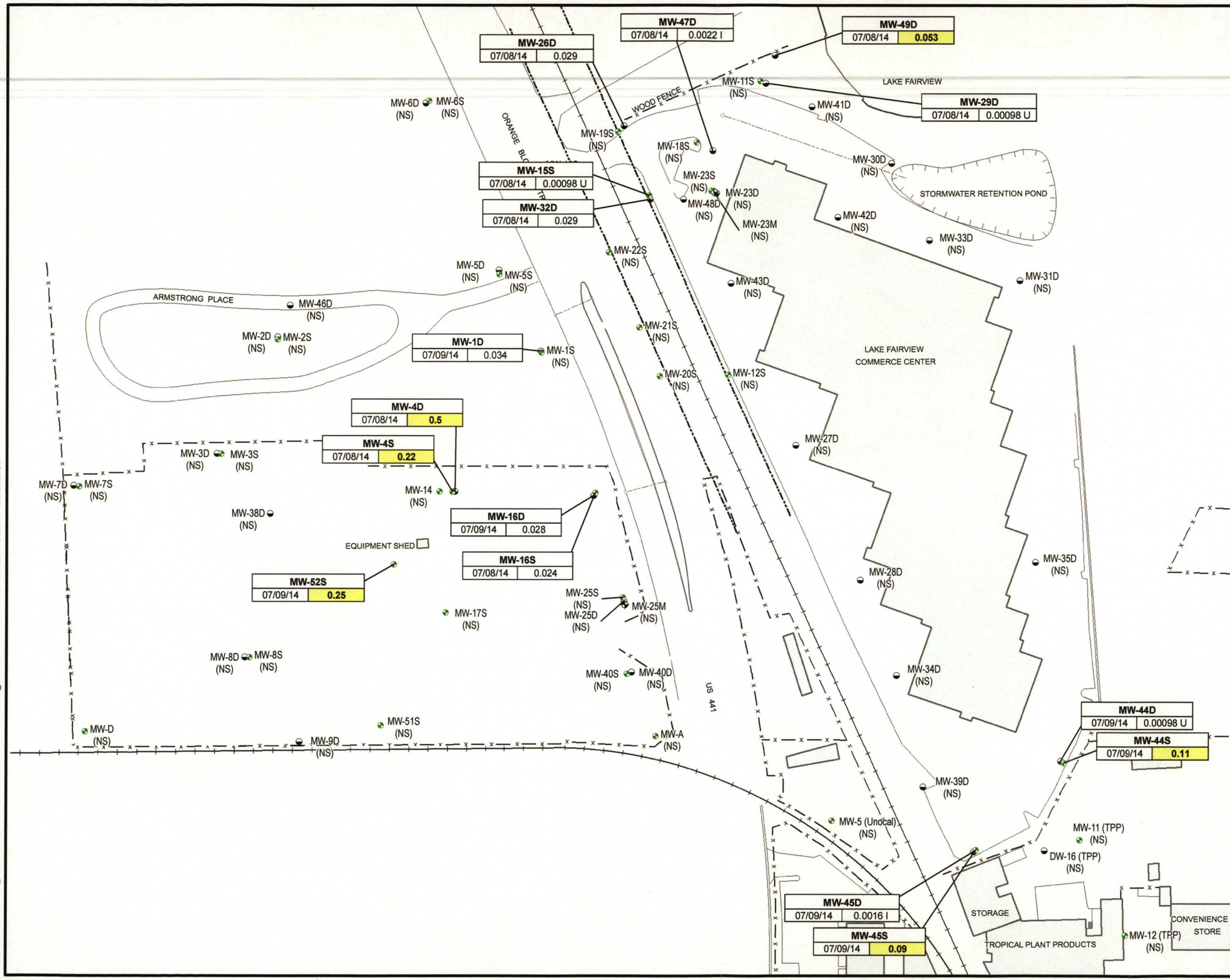
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Site Plan with Sampling Locations, PRBs, and Remediation Areas

ARCADIS

FIGURE
3

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER) PROJECT: B0048080.0000
PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2014\REM AREAS\F3 CHEV_OR REM AREAS SITE DSIZE.MXD SAVED: 5/16/2014 BY: BALTOM



LEGEND

- Fencing
- Railroad
- Building/Structure
- Shallow Monitoring Well
- Middle Monitoring Well
- Deep Monitoring Well
- Analyte Detected at Concentration Greater than Cleanup Standard
- (NS) Not Sampled

Analyte	Cleanup Standard
alpha-BHC	0.05
beta-BHC	0.1
Lindane	0.2
delta-BHC	- -

NOTES:
1) All concentrations are reported in micrograms per liter (µg/L).

2) U - alpha-BHC was not detected at or above the stated method detection limit (MDL).

3) I - The reported value is between the laboratory MDL and laboratory practical quantitation limit (PQL).

0 100 200
SCALE IN FEET

PROJECTION: NAD83 State Plane Florida East Feet

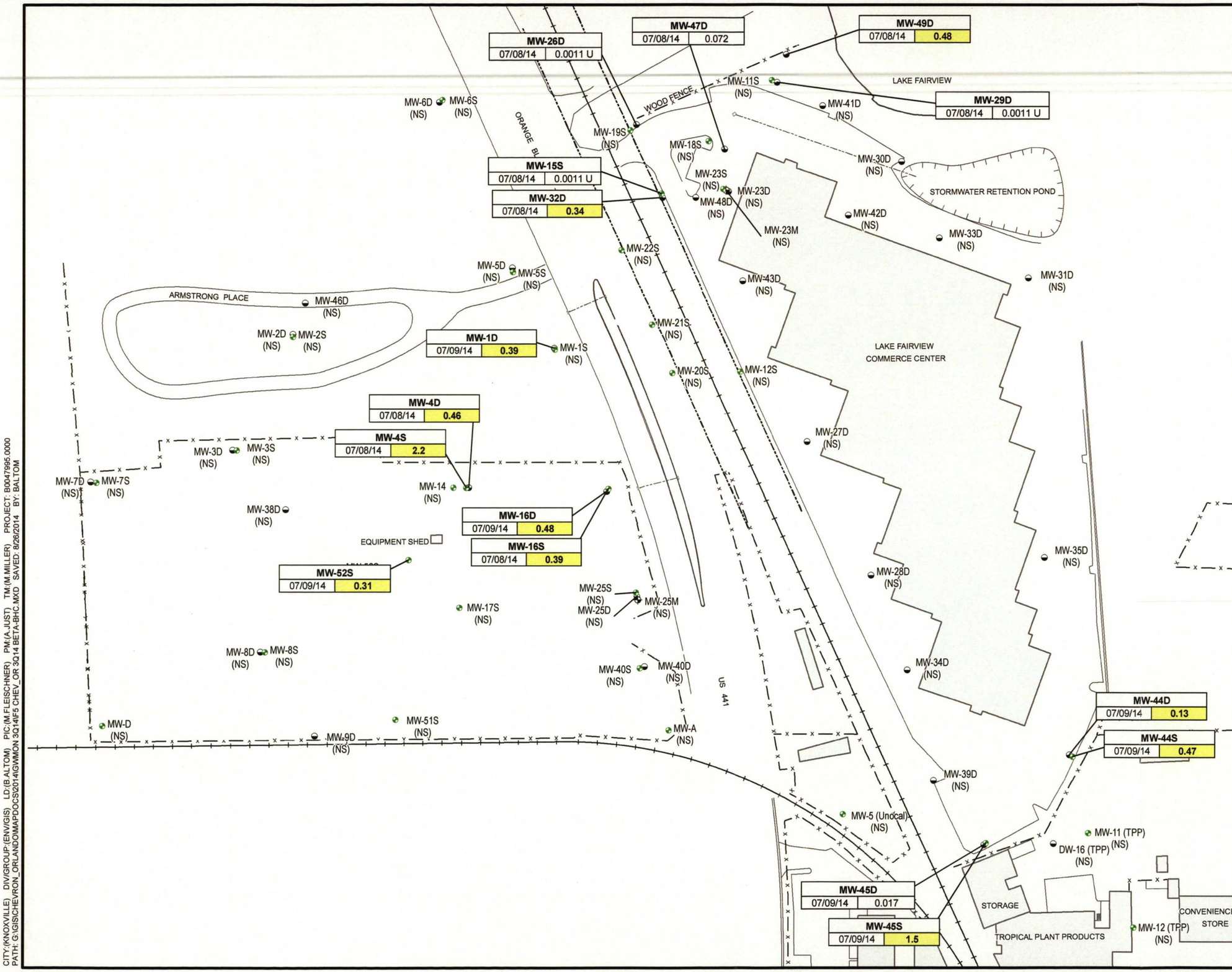
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

alpha-BHC Concentrations in Groundwater – Third Quarter 2014

ARCADIS

FIGURE
4

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER) PROJECT: B0047995.0000
PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2014\GWMON 3Q14\F4 CHEV_OR 3Q14 ALPHA-BHC.MXD SAVED: 8/26/2014 BY: BALTOM



LEGEND

- Fencing
- Railroad
- Building/Structure
- Shallow Monitoring Well
- Middle Monitoring Well
- Deep Monitoring Well
- Analyte Detected at Concentration Greater than Cleanup Standard
- (NS) Not Sampled

Analyte	Cleanup Standard
alpha-BHC	0.05
beta-BHC	0.1
Lindane	0.2
delta-BHC	- -

NOTES:
1) All concentrations are reported in micrograms per liter (µg/L).

2) U - beta-BHC was not detected at or above the stated method detection limit (MDL).

0 100 200
SCALE IN FEET

PROJECTION: NAD83 State Plane Florida East Feet

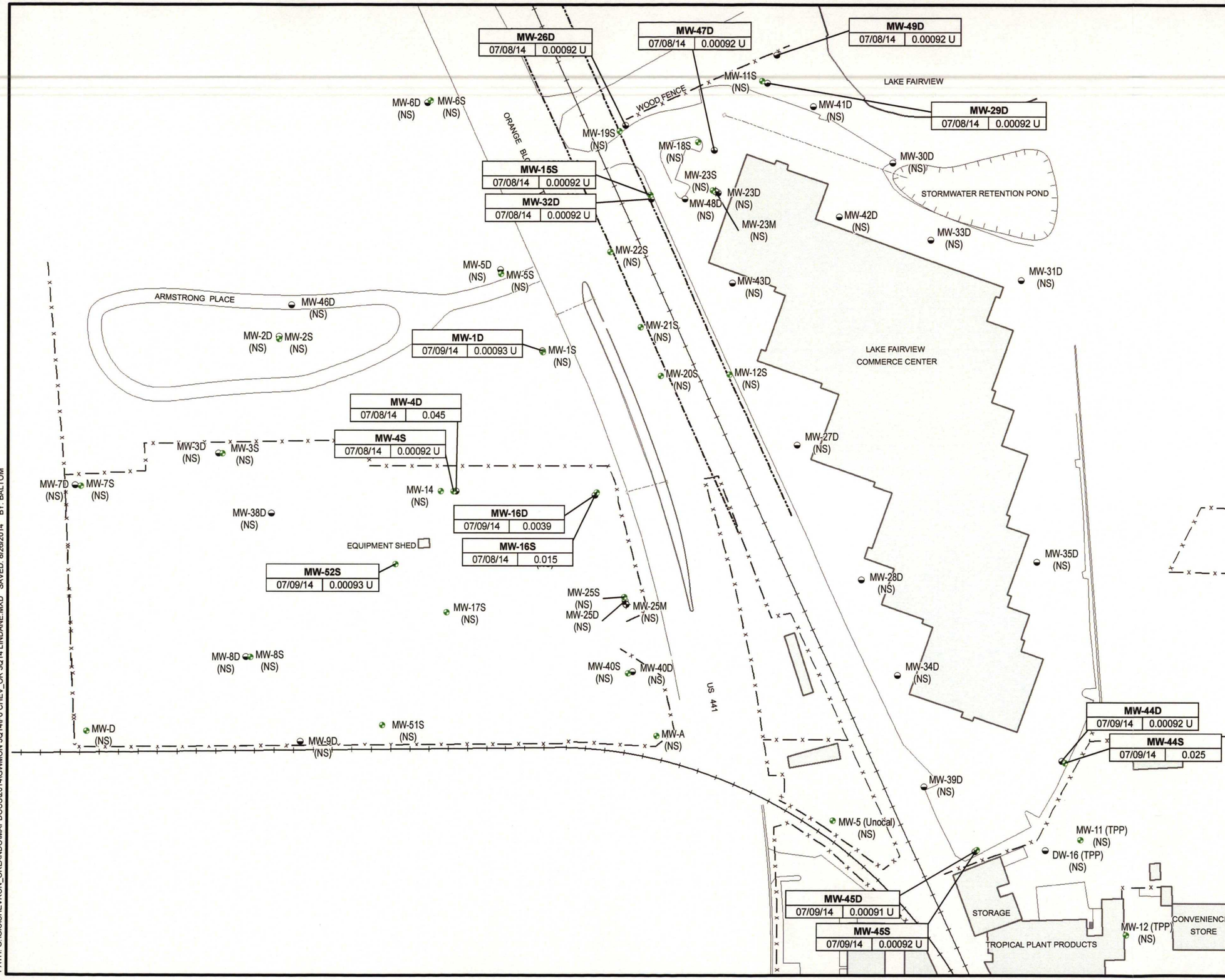
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

beta-BHC Concentrations in Groundwater – Third Quarter 2014

ARCADIS

FIGURE 5

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER) PROJECT: B0047995.0000
PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2014\GWMON 3Q14\F5 CHEV_OR 3Q14 BETA-BHC.MXD SAVED: 8/26/2014 BY: BALTOM



LEGEND

- Fencing
- Railroad
- Building/Structure
- Shallow Monitoring Well
- Middle Monitoring Well
- Deep Monitoring Well
- Analyte Detected at Concentration Greater than Cleanup Standard
- (NS) Not Sampled

Analyte	Cleanup Standard
alpha-BHC	0.05
beta-BHC	0.1
Lindane	0.2
delta-BHC	- -

NOTES:
1) All concentrations are reported in micrograms per liter (µg/L).

2) U - Lindane was not detected at or above the stated method detection limit (MDL).

0 100 200
SCALE IN FEET

PROJECTION: NAD83 State Plane Florida East Feet

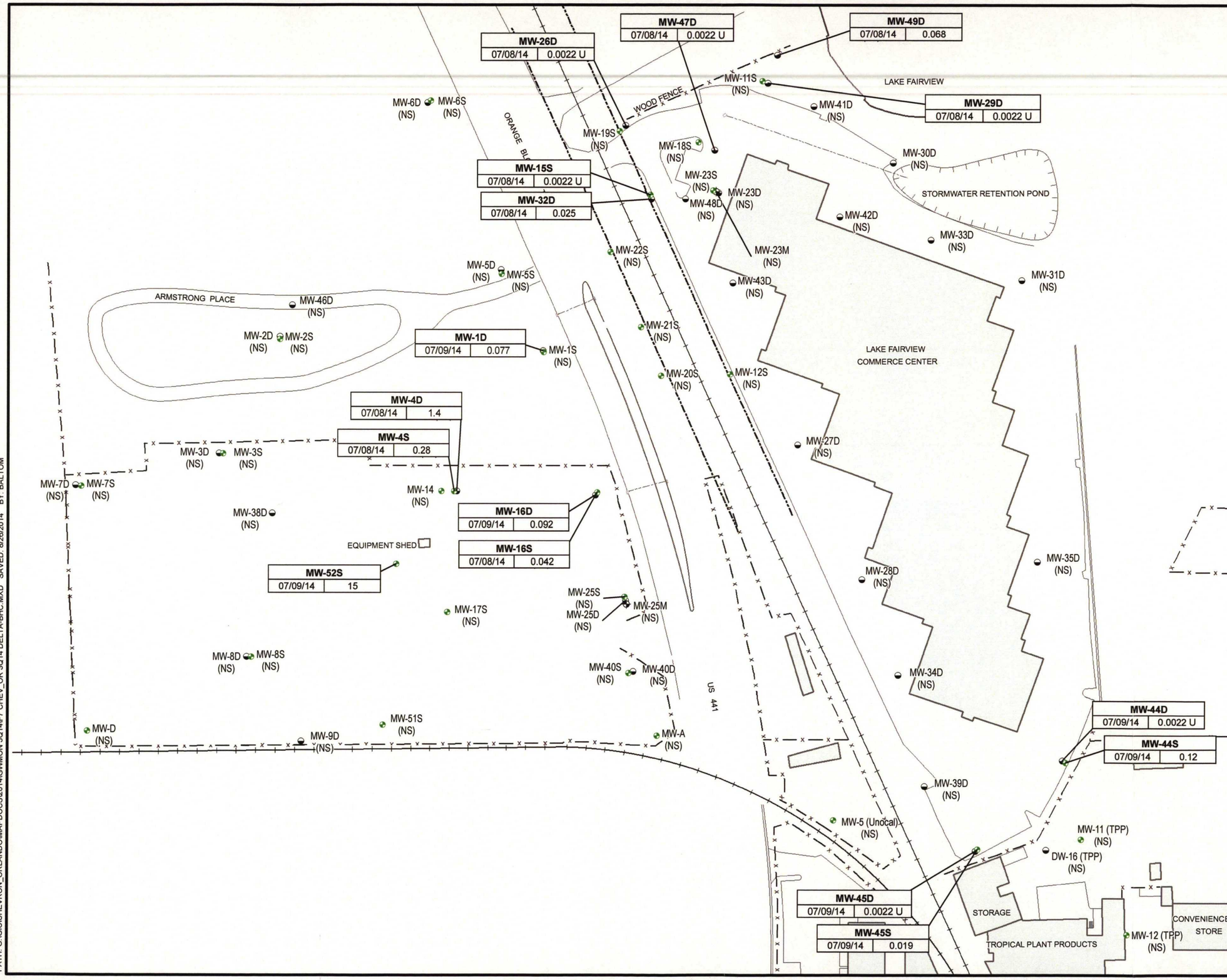
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Lindane Concentrations in Groundwater – Third Quarter 2014

ARCADIS

FIGURE 6

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER) PROJECT: B0047995.0000
PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2014\GWMON 3Q14\F6 CHEV_OR 3Q14 LINDANE.MXD SAVED: 8/26/2014 BY: BALTOM



LEGEND

- Fencing
- Railroad
- Building/Structure
- Shallow Monitoring Well
- Middle Monitoring Well
- Deep Monitoring Well
- (NS) Not Sampled

Analyte	Cleanup Standard
alpha-BHC	0.05
beta-BHC	0.1
Lindane	0.2
delta-BHC	- -

NOTES:
1) All concentrations are reported in micrograms per liter (µg/L).

2) U - delta-BHC was not detected at or above the stated method detection limit (MDL).

0 100 200
SCALE IN FEET

PROJECTION: NAD83 State Plane Florida East Feet

CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

delta-BHC Concentrations in Groundwater – Third Quarter 2014

ARCADIS

FIGURE 7

CITY:(KNOXVILLE) DIV/GROUP:(ENV/GIS) LD:(B.ALTOM) PIC:(M.FLEISCHNER) PM:(A.JUST) TM:(M.MILLER) PROJECT: B0047995.0000
PATH: G:\GIS\CHEVRON_ORLANDO\MAPDOCS\2014\GWMON 3Q14\F7 CHEV_OR 3Q14 DELTA-BHC.MXD SAVED: 8/26/2014 BY: BALTOM

Appendix A

Chain-of-Custody Documentation
and Laboratory Report

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

July 17, 2014

SunLabs Project Number: **4071001**
Client Project Description: **Chevron Orlando**

Dear Ms. Tobin,

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

Sample Number	Sample Description	Date Collected	Date Received
4071001-01	CO-GW-MW-29D	07/08/14 09:15	07/09/14 15:43
4071001-02	CO-GW-MW-49D	07/08/14 10:05	07/09/14 15:43
4071001-03	CO-GW-MW-26D	07/08/14 11:45	07/09/14 15:43
4071001-04	CO-GW-MW-15S	07/08/14 12:16	07/09/14 15:43
4071001-05	CO-GW-MW-32D	07/08/14 12:55	07/09/14 15:43
4071001-06	CO-GW-MW-47D	07/08/14 14:24	07/09/14 15:43
4071001-07	CO-GW-MW-4S	07/08/14 15:13	07/09/14 15:43
4071001-08	CO-GW-MW-4D	07/08/14 16:03	07/09/14 15:43
4071001-09	CO-GW-MW-16S	07/08/14 16:41	07/09/14 15:43
4071001-10	CO-GW-MW-16D	07/09/14 08:51	07/09/14 15:43
4071001-11	CO-GW-MW-52S	07/09/14 09:18	07/09/14 15:43
4071001-12	CO-GW-MW-1D	07/09/14 10:01	07/09/14 15:43
4071001-13	CO-GW-MW-44S	07/09/14 10:43	07/09/14 15:43
4071001-14	CO-GW-MW-44D	07/09/14 11:15	07/09/14 15:43
4071001-15	CO-GW-MW-45S	07/09/14 11:50	07/09/14 15:43
4071001-16	CO-GW-MW-45D	07/09/14 12:31	07/09/14 15:43
4071001-17	Dupe 1 (MW-49D)	07/08/14 10:05	07/09/14 15:43
4071001-18	Dupe 2 (MW-16D)	07/09/14 08:51	07/09/14 15:43

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 reported on the chain-of-custody attached to this report.
- Results for all solid matrices are reported on a dry weight basis.
- Appropriate calibration and QC criteria were satisfactorily met.
- All applicable holding times for analytes have been met.
- Copies of the chains-of-custody, if received, are attached to this report.

TOC was analyzed by Tampa Electric Company Laboratory Services, NELAC# E54272.

Samples 4071001-03 (CO-GW-MW-26D), 4071001-05 (CO-GW-MW-32D), 4071001-06 (CO-GW-MW-47D), 4071001-07 (CO-GW-MW-4S), 4071001-08 (CO-GW-MW-4D), 4071001-09 (CO-GW-MW-16S), 4071001-11 (CO-GW-MW-52S), and 4071001-18 (Dupe 2(MW-16D)) had potential positive identifications for 8081 (flagged with a J), however the relative percent difference (RPD) between the primary and secondary column was greater than 40%. Due to the elevated RPD the lower concentration was reported.

QC Batch B005946 had an exception for Heptachlor on the MS/MSD RPD. The LCS and LCSD were acceptable, so the out of

control was attributed to matrix.

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

Michael W. Palmer
Vice President, Laboratory Operations

Unless Otherwise Noted and Where Applicable:
The result 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
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-01**
Sample Designation: **CO-GW-MW-29D**

Matrix: **Groundwater**
Date Collected: **07/08/14 09:15**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	59.2	1			877-09-8	07/15/14 20:28	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/15/14 20:28	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/15/14 20:28	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 20:28	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	07/15/14 20:28	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/15/14 20:28	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/15/14 20:28	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	319-85-7	07/15/14 20:28	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	07/15/14 20:28	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	07/15/14 20:28	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/15/14 20:28	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/15/14 20:28	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 20:28	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 20:28	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 20:28	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/15/14 20:28	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	07/15/14 20:28	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 20:28	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/15/14 20:28	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/15/14 20:28	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 20:28	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 20:28	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 20:28	07/10/14 12:23
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	51.2	1	1.00	5.00	NA	07/11/14 11:00	07/11/14 11:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-02**
Sample Designation: **CO-GW-MW-49D**

Matrix: **Groundwater**
Date Collected: **07/08/14 10:05**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	78.4		1			877-09-8	07/15/14 20:39	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/15/14 20:39	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/15/14 20:39	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/15/14 20:39	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.053		1	0.00098	0.0039	319-84-6	07/15/14 20:39	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/15/14 20:39	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/15/14 20:39	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.48		10	0.011	0.044	319-85-7	07/16/14 17:09	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.068		1	0.0022	0.0089	319-86-8	07/15/14 20:39	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/15/14 20:39	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/15/14 20:39	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/15/14 20:39	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/15/14 20:39	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/15/14 20:39	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/15/14 20:39	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/15/14 20:39	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/15/14 20:39	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	5566-34-7	07/15/14 20:39	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/15/14 20:39	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/15/14 20:39	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/15/14 20:39	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/15/14 20:39	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/15/14 20:39	07/10/14 12:23
General Chemistry Parameters						Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	48.7		1	1.00	5.00	NA	07/11/14 11:38	07/11/14 11:38

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-03**
Sample Designation: **CO-GW-MW-26D**

Matrix: **Groundwater**
Date Collected: **07/08/14 11:45**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081							Method Qualifier:			
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	29.5		1			877-09-8	07/15/14 20:48	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/15/14 20:48	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/15/14 20:48	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/15/14 20:48	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.029		1	0.00098	0.0039	319-84-6	07/15/14 20:48	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/15/14 20:48	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/15/14 20:48	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/15/14 20:48	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/15/14 20:48	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.036	Ja	1	0.0010	0.0040	60-57-1	07/15/14 20:48	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.0095	U	10	0.0095	0.038	959-98-8	07/16/14 17:19	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/15/14 20:48	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/15/14 20:48	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/15/14 20:48	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/15/14 20:48	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/15/14 20:48	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/15/14 20:48	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	5566-34-7	07/15/14 20:48	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/15/14 20:48	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/15/14 20:48	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/15/14 20:48	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/15/14 20:48	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/15/14 20:48	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-04**
Sample Designation: **CO-GW-MW-15S**

Matrix: **Groundwater**
Date Collected: **07/08/14 12:16**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	55.7		1			877-09-8	07/15/14 20:58	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/15/14 20:58	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/15/14 20:58	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/15/14 20:58	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.00098	U	1	0.00098	0.0039	319-84-6	07/15/14 20:58	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/15/14 20:58	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/15/14 20:58	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	319-85-7	07/15/14 20:58	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.0022	U	1	0.0022	0.0089	319-86-8	07/15/14 20:58	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/15/14 20:58	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/15/14 20:58	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/15/14 20:58	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/15/14 20:58	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/15/14 20:58	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/15/14 20:58	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/15/14 20:58	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/15/14 20:58	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	5566-34-7	07/15/14 20:58	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/15/14 20:58	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/15/14 20:58	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/15/14 20:58	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/15/14 20:58	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/15/14 20:58	07/10/14 12:23
General Chemistry Parameters						Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	7.18		1	1.00	5.00	NA	07/11/14 11:55	07/11/14 11:55

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.
Project Description
Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-05**
Sample Designation: **CO-GW-MW-32D**

Matrix: **Groundwater**
Date Collected: **07/08/14 12:55**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	74.3		1			877-09-8	07/15/14 21:48	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/15/14 21:48	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/15/14 21:48	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/15/14 21:48	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.029	Ja	1	0.00098	0.0039	319-84-6	07/15/14 21:48	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/15/14 21:48	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/15/14 21:48	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.34		1	0.0011	0.0044	319-85-7	07/15/14 21:48	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.025		1	0.0022	0.0089	319-86-8	07/15/14 21:48	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.017		1	0.0010	0.0040	60-57-1	07/15/14 21:48	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/15/14 21:48	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/15/14 21:48	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/15/14 21:48	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/15/14 21:48	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/15/14 21:48	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/15/14 21:48	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/15/14 21:48	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	5566-34-7	07/15/14 21:48	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/15/14 21:48	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/15/14 21:48	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/15/14 21:48	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/15/14 21:48	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/15/14 21:48	07/10/14 12:23
General Chemistry Parameters						Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	5.18		1	1.00	5.00	NA	07/11/14 12:13	07/11/14 12:13

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-06**
Sample Designation: **CO-GW-MW-47D**

Matrix: **Groundwater**
Date Collected: **07/08/14 14:24**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	38.3	1			877-09-8	07/15/14 21:58	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/15/14 21:58	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/15/14 21:58	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 21:58	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.0022 I,Ja	1	0.00098	0.0039	319-84-6	07/15/14 21:58	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/15/14 21:58	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/15/14 21:58	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.072	1	0.0011	0.0044	319-85-7	07/15/14 21:58	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	07/15/14 21:58	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	07/15/14 21:58	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/15/14 21:58	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/15/14 21:58	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 21:58	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 21:58	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 21:58	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/15/14 21:58	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	07/15/14 21:58	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 21:58	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/15/14 21:58	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/15/14 21:58	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 21:58	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 21:58	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 21:58	07/10/14 12:23
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	3.13 I	1	1.00	5.00	NA	07/11/14 12:30	07/11/14 12:30

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.
Project Description
Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-07**
Sample Designation: **CO-GW-MW-4S**

Matrix: **Groundwater**
Date Collected: **07/08/14 15:13**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	82.5		1			877-09-8	07/15/14 22:08	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/15/14 22:08	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/15/14 22:08	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/15/14 22:08	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.22		1	0.00098	0.0039	319-84-6	07/15/14 22:08	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.092		1	0.00094	0.0037	5103-71-9	07/15/14 22:08	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/15/14 22:08	07/10/14 12:23
b-BHC	EPA 8081	ug/L	2.2		10	0.011	0.044	319-85-7	07/16/14 17:29	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.28		1	0.0022	0.0089	319-86-8	07/15/14 22:08	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.12	Ja	1	0.0010	0.0040	60-57-1	07/15/14 22:08	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/15/14 22:08	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/15/14 22:08	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/15/14 22:08	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/15/14 22:08	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/15/14 22:08	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/15/14 22:08	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/15/14 22:08	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	5566-34-7	07/15/14 22:08	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/15/14 22:08	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/15/14 22:08	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/15/14 22:08	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/15/14 22:08	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/15/14 22:08	07/10/14 12:23
General Chemistry Parameters						Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	13.5		1	1.00	5.00	NA	07/11/14 13:12	07/11/14 13:12

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-08**
Sample Designation: **CO-GW-MW-4D**

Matrix: **Groundwater**
Date Collected: **07/08/14 16:03**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	30.7	1			877-09-8	07/15/14 22:17	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.25	1	0.0016	0.0065	72-54-8	07/15/14 22:17	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/15/14 22:17	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 22:17	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.50	10	0.0098	0.039	319-84-6	07/16/14 17:39	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/15/14 22:17	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/15/14 22:17	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.46	10	0.011	0.044	319-85-7	07/16/14 17:39	07/10/14 12:23
d-BHC	EPA 8081	ug/L	1.4	10	0.022	0.089	319-86-8	07/16/14 17:39	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.11 Ja	1	0.0010	0.0040	60-57-1	07/15/14 22:17	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/15/14 22:17	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/15/14 22:17	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 22:17	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 22:17	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 22:17	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/15/14 22:17	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.045	1	0.00092	0.0036	58-89-9	07/15/14 22:17	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 22:17	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/15/14 22:17	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/15/14 22:17	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 22:17	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 22:17	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 22:17	07/10/14 12:23
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	34.6	1	1.00	5.00	NA	07/11/14 13:24	07/11/14 13:24

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-09**
Sample Designation: **CO-GW-MW-16S**

Matrix: **Groundwater**
Date Collected: **07/08/14 16:41**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081							Method Qualifier:			
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	48.5		1			877-09-8	07/15/14 22:27	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/15/14 22:27	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/15/14 22:27	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/15/14 22:27	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.024		1	0.00098	0.0039	319-84-6	07/15/14 22:27	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.025	Ja	1	0.00094	0.0037	5103-71-9	07/15/14 22:27	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/15/14 22:27	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.39		1	0.0011	0.0044	319-85-7	07/15/14 22:27	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.042		1	0.0022	0.0089	319-86-8	07/15/14 22:27	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.067	Ja	1	0.0010	0.0040	60-57-1	07/15/14 22:27	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/15/14 22:27	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/15/14 22:27	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/15/14 22:27	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/15/14 22:27	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/15/14 22:27	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.063		1	0.0016	0.0065	53494-70-5	07/15/14 22:27	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.015		1	0.00092	0.0036	58-89-9	07/15/14 22:27	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.019	Ja	1	0.0013	0.0053	5566-34-7	07/15/14 22:27	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/15/14 22:27	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/15/14 22:27	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/15/14 22:27	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/15/14 22:27	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/15/14 22:27	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-10**
Sample Designation: **CO-GW-MW-16D**

Matrix: **Groundwater**
Date Collected: **07/09/14 08:51**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:			
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	38.9	1			877-09-8	07/15/14 22:37	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	07/15/14 22:37	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/15/14 22:37	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	50-29-3	07/15/14 22:37	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.028	1	0.00097	0.0039	319-84-6	07/15/14 22:37	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	07/15/14 22:37	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	07/15/14 22:37	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.48	1	0.0011	0.0044	319-85-7	07/15/14 22:37	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.092	1	0.0022	0.0088	319-86-8	07/15/14 22:37	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0059	1	0.0010	0.0040	60-57-1	07/15/14 22:37	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	07/15/14 22:37	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	07/15/14 22:37	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	07/15/14 22:37	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	07/15/14 22:37	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	07/15/14 22:37	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	07/15/14 22:37	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.0039	1	0.00091	0.0036	58-89-9	07/15/14 22:37	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	5566-34-7	07/15/14 22:37	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	07/15/14 22:37	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/15/14 22:37	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	72-43-5	07/15/14 22:37	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	07/15/14 22:37	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	07/15/14 22:37	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-11**
Sample Designation: **CO-GW-MW-52S**

Matrix: **Groundwater**
Date Collected: **07/09/14 09:18**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	69.2	1			877-09-8	07/15/14 22:47	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/15/14 22:47	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	07/15/14 22:47	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 22:47	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.25	1	0.00099	0.0040	319-84-6	07/15/14 22:47	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	07/15/14 22:47	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	07/15/14 22:47	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.31	1	0.0011	0.0045	319-85-7	07/15/14 22:47	07/10/14 12:23
d-BHC	EPA 8081	ug/L	15	100	0.22	0.90	319-86-8	07/16/14 17:49	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.42	1	0.0010	0.0041	60-57-1	07/15/14 22:47	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	07/15/14 22:47	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.37 Ja	1	0.0014	0.0057	33213-65-9	07/15/14 22:47	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 22:47	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 22:47	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 22:47	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/15/14 22:47	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	07/15/14 22:47	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 22:47	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/15/14 22:47	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	07/15/14 22:47	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 22:47	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 22:47	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 22:47	07/10/14 12:23
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	24.4	1	1.00	5.00	NA	07/11/14 14:03	07/11/14 14:03

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-12**
Sample Designation: **CO-GW-MW-1D**

Matrix: **Groundwater**
Date Collected: **07/09/14 10:01**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	92.9	1			877-09-8	07/15/14 22:57	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/15/14 22:57	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	07/15/14 22:57	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 22:57	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.034	1	0.00099	0.0040	319-84-6	07/15/14 22:57	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	07/15/14 22:57	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	07/15/14 22:57	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.39	1	0.0011	0.0045	319-85-7	07/15/14 22:57	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.077	1	0.0022	0.0090	319-86-8	07/15/14 22:57	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.036	1	0.0010	0.0041	60-57-1	07/15/14 22:57	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	07/15/14 22:57	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/15/14 22:57	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 22:57	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 22:57	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 22:57	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.017	1	0.0016	0.0065	53494-70-5	07/15/14 22:57	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	07/15/14 22:57	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 22:57	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/15/14 22:57	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	07/15/14 22:57	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 22:57	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 22:57	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 22:57	07/10/14 12:23
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	10.1	1	1.00	5.00	NA	07/11/14 14:16	07/11/14 14:16

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-13**
Sample Designation: **CO-GW-MW-44S**

Matrix: **Groundwater**
Date Collected: **07/09/14 10:43**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	47.1	1			877-09-8	07/15/14 23:07	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/15/14 23:07	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/15/14 23:07	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 23:07	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.11	1	0.00098	0.0039	319-84-6	07/15/14 23:07	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/15/14 23:07	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/15/14 23:07	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.47	1	0.0011	0.0044	319-85-7	07/15/14 23:07	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.12	1	0.0022	0.0089	319-86-8	07/15/14 23:07	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	07/15/14 23:07	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/15/14 23:07	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/15/14 23:07	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 23:07	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 23:07	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 23:07	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/15/14 23:07	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.025	1	0.00092	0.0036	58-89-9	07/15/14 23:07	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 23:07	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/15/14 23:07	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/15/14 23:07	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 23:07	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 23:07	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 23:07	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-14**
Sample Designation: **CO-GW-MW-44D**

Matrix: **Groundwater**
Date Collected: **07/09/14 11:15**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	42.7	1			877-09-8	07/15/14 23:17	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/15/14 23:17	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/15/14 23:17	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/15/14 23:17	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.00098 U	1	0.00098	0.0039	319-84-6	07/15/14 23:17	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/15/14 23:17	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/15/14 23:17	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.13	1	0.0011	0.0044	319-85-7	07/15/14 23:17	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	07/15/14 23:17	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	07/15/14 23:17	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/15/14 23:17	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/15/14 23:17	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/15/14 23:17	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/15/14 23:17	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/15/14 23:17	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/15/14 23:17	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	07/15/14 23:17	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/15/14 23:17	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0053 I	1	0.0016	0.0065	76-44-8	07/15/14 23:17	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/15/14 23:17	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/15/14 23:17	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/15/14 23:17	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/15/14 23:17	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-15**
Sample Designation: **CO-GW-MW-45S**

Matrix: **Groundwater**
Date Collected: **07/09/14 11:50**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	48.0	1			877-09-8	07/16/14 00:06	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/16/14 00:06	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/16/14 00:06	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/16/14 00:06	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.090	1	0.00098	0.0039	319-84-6	07/16/14 00:06	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/16/14 00:06	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/16/14 00:06	07/10/14 12:23
b-BHC	EPA 8081	ug/L	1.5	10	0.011	0.044	319-85-7	07/16/14 18:09	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.019	1	0.0022	0.0089	319-86-8	07/16/14 00:06	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.034	1	0.0010	0.0040	60-57-1	07/16/14 00:06	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/16/14 00:06	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/16/14 00:06	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/16/14 00:06	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/16/14 00:06	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/16/14 00:06	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/16/14 00:06	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	07/16/14 00:06	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/16/14 00:06	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/16/14 00:06	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/16/14 00:06	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/16/14 00:06	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/16/14 00:06	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/16/14 00:06	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.
Project Description
Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-16**
Sample Designation: **CO-GW-MW-45D**

Matrix: **Groundwater**
Date Collected: **07/09/14 12:31**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	53.1	1			877-09-8	07/16/14 00:16	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	07/16/14 00:16	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/16/14 00:16	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	50-29-3	07/16/14 00:16	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.0016 I	1	0.00097	0.0039	319-84-6	07/16/14 00:16	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	07/16/14 00:16	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	07/16/14 00:16	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.017	1	0.0011	0.0044	319-85-7	07/16/14 00:16	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0088	319-86-8	07/16/14 00:16	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	07/16/14 00:16	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	07/16/14 00:16	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	07/16/14 00:16	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	07/16/14 00:16	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	07/16/14 00:16	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	07/16/14 00:16	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	07/16/14 00:16	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00091 U	1	0.00091	0.0036	58-89-9	07/16/14 00:16	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	5566-34-7	07/16/14 00:16	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	07/16/14 00:16	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/16/14 00:16	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	72-43-5	07/16/14 00:16	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	07/16/14 00:16	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	07/16/14 00:16	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental , Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-17**
Sample Designation: **Dupe 1 (MW-49D)**

Matrix: **Groundwater**
Date Collected: **07/08/14 10:05**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	72.9		1			877-09-8	07/16/14 00:26	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	72-54-8	07/16/14 00:26	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	07/16/14 00:26	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	50-29-3	07/16/14 00:26	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.076		1	0.00098	0.0039	319-84-6	07/16/14 00:26	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	5103-71-9	07/16/14 00:26	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0037	309-00-2	07/16/14 00:26	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.43		1	0.0011	0.0044	319-85-7	07/16/14 00:26	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.10		1	0.0022	0.0089	319-86-8	07/16/14 00:26	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	07/16/14 00:26	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095	U	1	0.00095	0.0038	959-98-8	07/16/14 00:26	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0057	33213-65-9	07/16/14 00:26	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	1031-07-8	07/16/14 00:26	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	72-20-8	07/16/14 00:26	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	7421-93-4	07/16/14 00:26	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	53494-70-5	07/16/14 00:26	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.00092	U	1	0.00092	0.0036	58-89-9	07/16/14 00:26	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0053	5566-34-7	07/16/14 00:26	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	76-44-8	07/16/14 00:26	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	07/16/14 00:26	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0061	72-43-5	07/16/14 00:26	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0065	2385-85-5	07/16/14 00:26	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055	U	1	0.055	0.22	8001-35-2	07/16/14 00:26	07/10/14 12:23

Report of Laboratory Analysis

SunLabs Project Number
4071001

TASK Environmental, Inc.

Project Description

Chevron Orlando

July 17, 2014

SunLabs Sample Number: **4071001-18**
Sample Designation: **Dupe 2 (MW-16D)**

Matrix: **Groundwater**
Date Collected: **07/09/14 08:51**
Date Received: **07/09/14 15:43**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:			
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (0-154)	EPA 8081	%	39.8	1			877-09-8	07/16/14 00:36	07/10/14 12:23
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	07/16/14 00:36	07/10/14 12:23
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	07/16/14 00:36	07/10/14 12:23
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	07/16/14 00:36	07/10/14 12:23
a-BHC	EPA 8081	ug/L	0.046	1	0.00098	0.0039	319-84-6	07/16/14 00:36	07/10/14 12:23
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	07/16/14 00:36	07/10/14 12:23
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	07/16/14 00:36	07/10/14 12:23
b-BHC	EPA 8081	ug/L	0.59	10	0.011	0.044	319-85-7	07/16/14 18:19	07/10/14 12:23
d-BHC	EPA 8081	ug/L	0.098	1	0.0022	0.0089	319-86-8	07/16/14 00:36	07/10/14 12:23
Dieldrin	EPA 8081	ug/L	0.0058	1	0.0010	0.0040	60-57-1	07/16/14 00:36	07/10/14 12:23
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	07/16/14 00:36	07/10/14 12:23
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	07/16/14 00:36	07/10/14 12:23
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	07/16/14 00:36	07/10/14 12:23
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	07/16/14 00:36	07/10/14 12:23
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	07/16/14 00:36	07/10/14 12:23
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	07/16/14 00:36	07/10/14 12:23
g-BHC (Lindane)	EPA 8081	ug/L	0.035 Ja	1	0.00092	0.0036	58-89-9	07/16/14 00:36	07/10/14 12:23
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	07/16/14 00:36	07/10/14 12:23
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	07/16/14 00:36	07/10/14 12:23
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	07/16/14 00:36	07/10/14 12:23
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	07/16/14 00:36	07/10/14 12:23
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	07/16/14 00:36	07/10/14 12:23
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	07/16/14 00:36	07/10/14 12:23

Footnotes

U	*The compound was analyzed for but not detected.*
U	*Indicates that the compound was analyzed for but not detected.*
Ja	*The reported value failed to meet the established quality control criteria for either precision or accuracy (see cover letter for explanation)*
J	*Estimated value*
I	*The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.*
****	*SunLabs is not currently NELAC certified for this analyte. Unless directed otherwise by client, a NELAC certified sub-contract laboratory has performed this analysis (see cover letter for details).*
LCS / LCSD	*Laboratory Control Sample / Laboratory Control Sample Duplicate*
MB	*Method Blank*
MS / MSD	*Matrix Spike / Matrix Spike Duplicate*
RPD	*Relative Percent Difference*

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

Batch No: 14G0093

Test: **Total Organic Carbon, SM 5310B**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (14G0093-BLK1)			Prepared & Analyzed: 07/11/14						
Total Organic Carbon	1.00 U	mg/L							U
LCS (14G0093-BS1)			Prepared & Analyzed: 07/11/14						
Total Organic Carbon	26.2	mg/L	25.00		105	90-110			
Matrix Spike (14G0093-MS1)	**Parent Sample: 4071001-01**		Prepared & Analyzed: 07/11/14						
Total Organic Carbon	70.5	mg/L	20.00	51.2	96.7	80-120			
Matrix Spike (14G0093-MS2)	**Parent Sample: 4071001-08**		Prepared & Analyzed: 07/11/14						
Total Organic Carbon	54.0	mg/L	20.00	34.6	97.1	80-120			
Matrix Spike Dup (14G0093-MSD1)	**Parent Sample: 4071001-01**		Prepared & Analyzed: 07/11/14						
Total Organic Carbon	69.6	mg/L	20.00	51.2	92.0	80-120	1.34	20	
Matrix Spike Dup (14G0093-MSD2)	**Parent Sample: 4071001-08**		Prepared & Analyzed: 07/11/14						
Total Organic Carbon	53.5	mg/L	20.00	34.6	94.6	80-120	0.930	20	

Batch No: B005946

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B005946-BLK1)			Prepared: 07/10/14 Analyzed: 07/15/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.051	ug/L	0.10		50.6	0-154			
4,4'-DDD	0.0016 U	ug/L							
4,4'-DDE	0.0011 U	ug/L							
4,4'-DDT	0.0014 U	ug/L							
a-BHC	0.00097 U	ug/L							
a-Chlordane	0.00093 U	ug/L							
Aldrin	0.00093 U	ug/L							
b-BHC	0.0011 U	ug/L							
d-BHC	0.0022 U	ug/L							
Dieldrin	0.0010 U	ug/L							
Endosulfan I	0.00094 U	ug/L							
Endosulfan II	0.0014 U	ug/L							
Endosulfan sulfate	0.0013 U	ug/L							
Endrin	0.0013 U	ug/L							
Endrin aldehyde	0.0015 U	ug/L							
Endrin ketone	0.0016 U	ug/L							
g-BHC (Lindane)	0.00091 U	ug/L							
g-Chlordane	0.0013 U	ug/L							
Heptachlor	0.0016 U	ug/L							
Heptachlor epoxide	0.0010 U	ug/L							
Methoxychlor	0.0015 U	ug/L							
Mirex	0.0016 U	ug/L							
Toxaphene	0.054 U	ug/L							
LCS (B005946-BS1)			Prepared: 07/10/14 Analyzed: 07/17/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.081	ug/L	0.10		80.9	0-154			
4,4'-DDD	0.11	ug/L	0.10		114	25-150			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

Batch No: **B005946**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS (B005946-BS1)			Prepared: 07/10/14 Analyzed: 07/17/14						
4,4'-DDE	0.10	ug/L	0.10		102	35-140			
4,4'-DDT	0.12	ug/L	0.10		123	45-140			
a-BHC	0.096	ug/L	0.10		96.0	60-130			
a-Chlordane	0.10	ug/L	0.10		102	65-125			
Aldrin	0.086	ug/L	0.10		86.4	25-140			
b-BHC	0.10	ug/L	0.10		104	65-125			
d-BHC	0.11	ug/L	0.10		108	45-135			
Dieldrin	0.11	ug/L	0.10		111	60-130			
Endosulfan I	0.11	ug/L	0.10		108	50-110			
Endosulfan II	0.11	ug/L	0.10		113	30-130			
Endosulfan sulfate	0.11	ug/L	0.10		107	55-135			
Endrin	0.11	ug/L	0.10		115	55-135			
Endrin aldehyde	0.098	ug/L	0.10		98.2	55-135			
Endrin ketone	0.11	ug/L	0.10		105	75-125			
g-BHC (Lindane)	0.094	ug/L	0.10		93.6	25-135			
g-Chlordane	0.11	ug/L	0.10		107	60-125			
Heptachlor	0.088	ug/L	0.10		88.4	40-130			
Heptachlor epoxide	0.10	ug/L	0.10		104	60-130			
Methoxychlor	0.11	ug/L	0.10		106	55-150			
Mirex	0.023	ug/L	0.050		46.0	35-127			
Toxaphene	0.054 U	ug/L				43-142			
LCS Dup (B005946-BSD1)			Prepared: 07/10/14 Analyzed: 07/17/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.083	ug/L	0.10		83.4	0-154			
4,4'-DDD	0.11	ug/L	0.10		114	25-150	0.284	20	
4,4'-DDE	0.10	ug/L	0.10		104	35-140	1.82	20	
4,4'-DDT	0.12	ug/L	0.10		122	45-140	1.40	20	
a-BHC	0.097	ug/L	0.10		96.8	60-130	0.853	20	
a-Chlordane	0.11	ug/L	0.10		106	65-125	3.14	20	
Aldrin	0.089	ug/L	0.10		89.4	25-140	3.33	20	
b-BHC	0.11	ug/L	0.10		107	65-125	3.21	20	
d-BHC	0.11	ug/L	0.10		112	45-135	2.88	20	
Dieldrin	0.11	ug/L	0.10		112	60-130	1.38	20	
Endosulfan I	0.098	ug/L	0.10		97.6	50-110	10.2	20	
Endosulfan II	0.11	ug/L	0.10		114	30-130	0.532	20	
Endosulfan sulfate	0.11	ug/L	0.10		107	55-135	0.468	20	
Endrin	0.12	ug/L	0.10		116	55-135	0.962	20	
Endrin aldehyde	0.097	ug/L	0.10		97.0	55-135	1.24	20	
Endrin ketone	0.11	ug/L	0.10		109	75-125	3.20	20	
g-BHC (Lindane)	0.096	ug/L	0.10		95.6	25-135	2.19	20	
g-Chlordane	0.11	ug/L	0.10		110	60-125	3.29	20	
Heptachlor	0.091	ug/L	0.10		91.2	40-130	3.17	20	
Heptachlor epoxide	0.11	ug/L	0.10		107	60-130	2.92	20	
Methoxychlor	0.11	ug/L	0.10		108	55-150	2.00	20	
Mirex	0.023	ug/L	0.050		46.4	35-127	0.734	20	
Toxaphene	0.054 U	ug/L				43-142		20	
Matrix Spike (B005946-MS1)	**Parent Sample: 4071001-04**		Prepared: 07/10/14 Analyzed: 07/15/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.36	ug/L	0.51		71.7	0-154			
4,4'-DDD	0.35	ug/L	0.51	ND	68.4	14-158			
4,4'-DDE	0.27	ug/L	0.51	ND	53.2	1-159			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4071001	Project Description: Chevron Orlando

Batch No: **B005946**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike (B005946-MS1)	**Parent Sample: 4071001-04**		Prepared: 07/10/14 Analyzed: 07/15/14						
4,4'-DDT	0.31	ug/L	0.51	ND	61.6	3-183			
a-BHC	0.38	ug/L	0.51	ND	75.7	24-107			
a-Chlordane	0.33	ug/L	0.51	ND	65.4	1-184			
Aldrin	0.23	ug/L	0.51	ND	45.4	23-114			
b-BHC	0.33	ug/L	0.51	ND	65.9	1-441			
d-BHC	0.37	ug/L	0.51	ND	73.8	1-115			
Dieldrin	0.39	ug/L	0.51	ND	77.8	1-166			
Endosulfan I	0.43	ug/L	0.51	ND	84.8	1-184			
Endosulfan II	0.43	ug/L	0.51	ND	84.7	1-233			
Endosulfan sulfate	0.44	ug/L	0.51	ND	86.8	18-130			
Endrin	0.44	ug/L	0.51	ND	87.1	7-164			
Endrin aldehyde	0.35	ug/L	0.51	ND	69.1	1-111			
Endrin ketone	0.40	ug/L	0.51	ND	78.9	1-164			
g-BHC (Lindane)	0.38	ug/L	0.51	ND	75.3	1-245			
g-Chlordane	0.33	ug/L	0.51	ND	64.8	1-196			
Heptachlor	0.33	ug/L	0.51	ND	64.8	9-117			
Heptachlor epoxide	0.41	ug/L	0.51	ND	81.8	1-227			
Methoxychlor	0.43	ug/L	0.51	ND	84.7	1-179			
Toxaphene	0.055 U	ug/L		ND		1-219			
Matrix Spike Dup (B005946-MSD1)	**Parent Sample: 4071001-04**		Prepared: 07/10/14 Analyzed: 07/15/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.31	ug/L	0.51		61.0	0-154			
4,4'-DDD	0.27	ug/L	0.51	ND	53.8	14-158	23.9	38	
4,4'-DDE	0.21	ug/L	0.51	ND	41.7	1-159	24.2	43	
4,4'-DDT	0.25	ug/L	0.51	ND	48.6	3-183	23.6	44	
a-BHC	0.30	ug/L	0.51	ND	59.4	24-107	24.1	29	
a-Chlordane	0.25	ug/L	0.51	ND	49.9	1-184	26.8	37	
Aldrin	0.17	ug/L	0.51	ND	34.6	23-114	27.1	32	
b-BHC	0.27	ug/L	0.51	ND	52.6	1-441	22.5	37	
d-BHC	0.28	ug/L	0.51	ND	54.5	1-115	30.2	69	
Dieldrin	0.30	ug/L	0.51	ND	59.4	1-166	26.8	37	
Endosulfan I	0.32	ug/L	0.51	ND	64.0	1-184	27.8	35	
Endosulfan II	0.32	ug/L	0.51	ND	63.5	1-233	28.6	38	
Endosulfan sulfate	0.33	ug/L	0.51	ND	65.2	18-130	28.5	44	
Endrin	0.34	ug/L	0.51	ND	66.4	7-164	27.0	39	
Endrin aldehyde	0.26	ug/L	0.51	ND	50.7	1-111	30.7	50	
Endrin ketone	0.31	ug/L	0.51	ND	60.9	1-164	25.7	40	
g-BHC (Lindane)	0.33	ug/L	0.51	ND	65.0	1-245	14.6	111	
g-Chlordane	0.26	ug/L	0.51	ND	50.9	1-196	24.0	44	
Heptachlor	0.24	ug/L	0.51	ND	47.9	9-117	29.9	28	Ja
Heptachlor epoxide	0.32	ug/L	0.51	ND	62.7	1-227	26.5	57	
Methoxychlor	0.34	ug/L	0.51	ND	67.1	1-179	23.2	47	
Toxaphene	0.055 U	ug/L		ND		1-219		20	

Samples Associated with QC Batches

QC Batch ID	Method	Sample List
14G0093	SM 5310B	4071001-01, 4071001-02, 4071001-04, 4071001-05, 4071001-06, 4071001-07, 4071001-08, 4071001-11, 4071001-12
B005946	EPA 8081	4071001-01, 4071001-02, 4071001-03, 4071001-04, 4071001-05, 4071001-06, 4071001-07, 4071001-08, 4071001-09, 4071001-10, 4071001- 11, 4071001-12, 4071001-13, 4071001-14, 4071001-15, 4071001-16, 4071001-17, 4071001-18

Tampa Electric Laboratory Services

TAMPA ELECTRIC
5012 Causeway Blvd Tampa Fl. 33619 * Ph (813)630-7490 * Fax (813)630-7360 * DOH #E54272

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

Report Date: 07/13/14 09:53

Work Order - L14G103 **Project - Chevron Orlando**

Case Narrative

9 sample(s) were received on 7/10/2014 9:25:02 AM .

There were no issues noted with the sample(s) associated with this workorder unless noted below.

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-01**

Sample Description: 4071001-01 (CO-GW-MW-29D)

Sample Collection Method:

Sampled By:

Date and Time Collected: 7/8/14 9:15

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
Tampa Electric Company, Laboratory Services									
General Chemistry Parameters									
Total Organic Carbon	**51.2**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 11:00

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-02**

Sample Description: 4071001-02 (CO-GW-MW-49D)

Sample Collection Method:

Sampled By:

Date and Time Collected: 7/8/14 10:05

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
Tampa Electric Company, Laboratory Services									
General Chemistry Parameters									
Total Organic Carbon	**48.7**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 11:38

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

TECO
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Tampa Electric Laboratory Services

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Sample Information

Client:	SunLabs, Inc.		
Lab Sample ID:	**L14G103-03**	Sampled By:	
Sample Description:	4071001-04 (CO-GW-MW-15S)	Date and Time Collected:	7/8/14 12:16
Sample Collection Method:		Date of Sample Receipt:	7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
				Tampa Electric Company, Laboratory Services					
General Chemistry Parameters									
Total Organic Carbon	**7.18**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 11:55

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-04**

Sampled By:

Sample Description: 4071001-05 (CO-GW-MW-32D)

Date and Time Collected: 7/8/14 12:55

Sample Collection Method:

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
Tampa Electric Company, Laboratory Services									
General Chemistry Parameters									
Total Organic Carbon	**5.18**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 12:13

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

TECO
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Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-05**

Sample Description: 4071001-06 (CO-GW-MW-47D)

Sample Collection Method:

Sampled By:

Date and Time Collected: 7/8/14 14:24

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
				Tampa Electric Company, Laboratory Services					
General Chemistry Parameters									
Total Organic Carbon	**3.13**	mg/L	1.00	5.00	I	1	SM 5310B	RFL	7/11/14 12:30

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-06**

Sample Description: 4071001-07 (CO-GW-MW-4S)

Sample Collection Method:

Sampled By:

Date and Time Collected: 7/8/14 15:13

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
Tampa Electric Company, Laboratory Services									
General Chemistry Parameters									
Total Organic Carbon	**13.5**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 13:12

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-07**

Sampled By:

Sample Description: 4071001-08 (CO-GW-MW-4D)

Date and Time Collected: 7/8/14 16:03

Sample Collection Method:

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
				Tampa Electric Company, Laboratory Services					
General Chemistry Parameters									
Total Organic Carbon	**34.6**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 13:24

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

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Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-08**

Sample Description: 4071001-11 (CO-GW-MW-52S)

Sample Collection Method:

Sampled By:

Date and Time Collected: 7/9/14 9:18

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
				Tampa Electric Company, Laboratory Services					
General Chemistry Parameters									
Total Organic Carbon	**24.4**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 14:03

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

Tampa Electric Laboratory Services

TAMPA ELECTRIC
5012 Causeway Blvd Tampa Fl. 33619 * Ph (813)630-7490 * Fax (813)630-7360 * DOH #E54272

Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14G103-09**

Sampled By:

Sample Description: 4071001-12 (CO-GW-MW-1D)

Date and Time Collected: 7/9/14 10:01

Sample Collection Method:

Date of Sample Receipt: 7/10/14 9:25

Laboratory Results

Sample Qualifier:

Parameter	Result	Units	MDL	PQL	Qualifier Code	Dil	Test Method	Analyst	Analysis Date & Time
				Tampa Electric Company, Laboratory Services					
General Chemistry Parameters									
Total Organic Carbon	**10.1**	mg/L	1.00	5.00		1	SM 5310B	RFL	7/11/14 14:16

Comments

U Indicates that the compound was analyzed for but not detected.

I Estimated value

Subcontract Laboratories:

Laboratory Services certifies that the test result in this report meet all requirements of the NELAC standards, unless indicated otherwise in the body of the report. Unless otherwise noted, all methods followed are per the most current published version of 40 CFR Part 136, Table B. Results reported on this report pertain to the above referenced sample only.

TECO TAMPA ELECTRIC

Tampa Electric Laboratory Services

5012 Causeway Blvd Tampa Fl. 33619 * Ph (813)630-7490 * Fax (813)630-7360 * DOH #E54272

General Chemistry Parameters - Quality Control

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%Rec	%Rec Limits	RPD	RPD Limit	Qualifier
Batch 14G0093 - SM 5310B											
Blank (14G0093-BLK1)					Prepared & Analyzed: 07/11/14						
Total Organic Carbon	1.00	1.00	5.00	mg/L							U
LCS (14G0093-BS1)					Prepared & Analyzed: 07/11/14						
Total Organic Carbon	26.2	1.00	5.00	mg/L	25.00		105	90-110			
Matrix Spike (14G0093-MS1)		Source: L14G103-01			Prepared & Analyzed: 07/11/14						
Total Organic Carbon	70.5	2.00	10.0	mg/L	20.00	51.2	96.7	80-120			
Matrix Spike (14G0093-MS2)		Source: L14G103-07			Prepared & Analyzed: 07/11/14						
Total Organic Carbon	54.0	2.00	10.0	mg/L	20.00	34.6	97.1	80-120			
Matrix Spike Dup (14G0093-MSD1)		Source: L14G103-01			Prepared & Analyzed: 07/11/14						
Total Organic Carbon	69.6	2.00	10.0	mg/L	20.00	51.2	92.0	80-120	1.34	20	
Matrix Spike Dup (14G0093-MSD2)		Source: L14G103-07			Prepared & Analyzed: 07/11/14						
Total Organic Carbon	53.5	2.00	10.0	mg/L	20.00	34.6	94.6	80-120	0.930	20	

Tampa Electric Company, Laboratory Services

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Tammie Heslin, Environmental Technician

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

Report Date: 07/13/14 09:53

SunLabs, Inc. Chain of Custody

№ 43300

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

SunLabs Project # 4071001

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TOC
	Bottle Type				GA	GA
	Preservative				I	S
	Matrix				GW	GW
-01	CO-GW-MW-29D	7-8-14	0915	2	1	1
-02	CO-GW-MW-49D	7-8-14	1005	2	1	1
-03	CO-GW-MW-26D	7-8-14	1145	1	1	
—	~~CO-GW-MW-49D (Dupe 2)~~	~~7-8-14~~	~~1005~~	~~1~~	~~1~~	
—	~~CO-GW-MW-15S~~	~~7-8-14~~	~~1159~~	~~2~~	~~1~~	~~1~~
-04	CO-GW-MW-15S	7-8-14	1216	2	1	1
-05	CO-GW-MW-32D	7-8-14	1255	2	1	1
-06	CO-GW-MW-47D	7-8-14	1424	2	1	1
-07	CO-GW-MW-41S	7-8-14	1513	2	1	1
-08	CO-GW-MW-4D	7-8-14	1603	2	1	1
-09	CO-GW-MW-16S	7-8-14	1641	1	1	
-10	CO-GW-MW-16D	7-9-14	0851	1	1	
-11	CO-GW-MW-52S	7-9-14	0918	2	1	1
-12	CO-GW-MW-1D	7-9-14	1031	2	1	1

Due Date Requested*:

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

Remarks / Comments:

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: 7-9-14

Printed Name / Affiliation: Thomas Brown / 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:
		6/27/19	09:30
		7-9-14	1:43 ~~1430~~

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 = NaHSO4, MeOH. + Ice; N = Nitric Acid; T = Sodium thiosulfate + ice; B = Sodium bisulfate + Ice; O = Other (Specify)

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

Internal Use Only
Temp upon receipt: 4.4 °C
Received on Ice? (Y) / N / NA

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

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

* See General Terms and Conditions on Reverse

SunLabs, Inc. Chain of Custody

№ 43296

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

SunLabs Project # 4071001

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TOC
	Bottle Type				GA	GA
	Preservative				I	S
	Matrix				GW	GW
-13	CO-GW-MW-44S	7-9-14	1043	1	1	
-14	CO-GW-MW-44D	7-9-14	1115	1	1	
-15	CO-GW-MW-45S	7-9-14	1150	1	1	
-16	CO-GW-MW-45D	7-9-14	1231	1	1	
-17	DUPE 1 (MW-49D)	7-8-14	1005	1	1	
-18	DUPE 2 (MW-16D)	7-9-14	0851	1	1	
—	MS/MSD (MW-15S)	7-8-14	1216	2	2	

Due Date Requested*:

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

Length of Record Retention if other than 5 years:*

Sampler Signature / Date: Thomas Br 7-9-14

Printed Name / Affiliation: Thomas Branch / 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:
Thomas Br		6/23/14	09:30
Relinquished By:	Relinquished To:	Date:	Time:
Th B		7-9-14	15:43 ~~1430~~
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See General Terms and Conditions on Reverse