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SITE STATUS UPDATE
CHEVRON ORLANDO SUPERFUND SITE
JULY 15, 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 Second Quarter 2014

1. Conducted quarterly groundwater monitoring activities at the Site (Figures 1 through 3) on April 1 and 2, 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 Second 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. Received Florida Department of Environmental Protection (FDEP) approval of the *Permeable Reactive Barrier (PRB) Installation Work Plan* on April 3, 2014.
3. Received United States Environmental Protection Agency (USEPA) approval of the *PRB Installation Work Plan* on April 23, 2014.
4. Installed PRB No. 11.0 (Figure 3) at the Lake Fairview Commerce Center (Commerce Center) between April 28 and May 2, 2014. The PRB installation activities were performed in general accordance with the *Permeable Reactive Barrier (PRB) Installation Work Plan* on March 13, 2014. A total of 28 boreholes were installed to a depth of approximately 40 feet below ground surface (bgs) and backfilled with EHC® ISCR Reagent (EHC®) slurry to construct PRB No. 11.0. EHC® is composed of controlled-release carbon source, zero valent iron (ZVI) particles, and nutrients used for stimulating *in situ* chemical reduction (ISCR). The addition of PRB No. 11.0 should enhance the existing treatment zones currently installed at the Commerce Center.
5. Attended a site status update meeting with the USEPA and FDEP on May 1, 2014.
6. Collected waste characterization samples for the soil generated from PRB No. 11.0 installation activities and sampled the treated water from the onsite treatment system on May 2, 2014. A copy of the chain-of-custody documentation and laboratory report are presented in Appendix A.
7. Completed groundwater investigation activities at the McDonald's property located at 2929 North Orange Blossom Trail on May 13, 14, and 16, 2014. The McDonald's property is located upgradient from the Tropical Plant Product (TPP) property. The activities included collecting a total of 15 depth-discrete hydropunch groundwater samples from three locations. Five groundwater samples were collected from each location using a direct-push drilling rig and disposable four-foot well screens.
8. Submitted the *Site Status Update* for First Quarter 2014 on May 15, 2014.
9. Began preparation of a letter report to document groundwater investigation activities at the McDonald's property located at 2929 North Orange Blossom Trail.
10. Continued preparation of a site-specific *Operation and Maintenance (O&M) Plan*.
11. As needed, performed site maintenance activities including mowing, weeding, and trash removal.

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SITE STATUS UPDATE
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JULY 15, 2014

Work To Be Performed During Third Quarter 2014

1. Submit the *Site Status Update* for Second Quarter 2014.
2. Coordinate transportation and disposal of the waste soil generated during PRB No. 11.0 installation activities and the McDonald's groundwater investigation.
3. Conduct quarterly groundwater monitoring activities at the Site. The monitoring activities will include the gauging and collection of groundwater samples from 16 wells.
4. Continue preparing a site-specific *O&M Plan*.
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 – Second Quarter 2014
Figure 5	beta-BHC Concentrations in Groundwater – Second Quarter 2014
Figure 6	Lindane Concentrations in Groundwater – Second Quarter 2014
Figure 7	delta-BHC Concentrations in Groundwater – Second Quarter 2014
Appendix A	Chain-of-Custody Documentation and Laboratory Reports

Attachments

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	89.84	
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	90.84	
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-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	90.88	
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	
MW-3S	10/14/04	101.82	6.19	95.63	

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Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-3S	05/31/05	101.82	9.26	92.56	
MW-3S	12/12/05	101.82	8.14	93.68	
MW-3S	04/23/06	101.82	10.25	91.57	
MW-3S	05/24/06	101.82	10.27	91.55	
MW-3S	06/27/06	101.82	9.22	92.60	
MW-3S	07/26/06	101.82	8.11	93.71	
MW-3S	09/06/06	101.82	7.05	94.77	
MW-3S	10/02/06	101.82	7.90	93.92	
MW-3S	11/02/06	101.82	8.88	92.94	
MW-3S	04/22/07	101.82	10.55	91.27	
MW-3S	11/01/07	101.82	9.05	92.77	
MW-3S	12/14/07	101.82	10.18	91.64	
MW-3S	10/09/09	101.82	9.69	92.13	
MW-3S	10/08/10	101.82	8.30	93.52	
MW-3S	10/14/11	101.82	5.19	96.63	
MW-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-4S	03/17/03	102.51	10.00	92.51	
MW-4S	10/03/03	102.51	9.75	92.76	
MW-4S	04/07/04	102.51	10.75	91.76	
MW-4S	10/14/04	102.51	8.08	94.43	
MW-4S	05/31/05	102.51	10.98	91.53	
MW-4S	12/12/05	102.51	10.36	92.15	
MW-4S	04/23/06	102.51	11.84	90.67	
MW-4S	05/24/06	102.51	11.98	90.53	
MW-4S	06/27/06	102.51	11.14	91.37	
MW-4S	07/27/06	102.51	10.02	92.49	
MW-4S	09/06/06	102.51	9.55	92.96	
MW-4S	10/03/06	102.51	9.90	92.61	
MW-4S	11/02/06	102.51	10.77	91.74	

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ORLANDO, FLORIDA

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
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	06/24/12	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-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
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	

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CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

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

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	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	
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	

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	11/06/08	96.24	6.92	89.32	
MW-11S	12/08/08	96.24	7.28	88.96	
MW-11S	01/06/09	96.24	7.36	88.88	
MW-11S	02/10/09	96.24	7.41	88.83	
MW-11S	03/10/09	96.24	7.62	88.62	
MW-11S	04/15/09	96.24	7.88	88.36	
MW-11S	05/29/09	96.24	6.20	90.04	
MW-11S	06/17/09	96.24	6.45	89.79	
MW-11S	07/06/09	96.24	6.30	89.94	
MW-11S	08/03/09	96.24	6.58	89.66	
MW-11S	09/08/09	96.24	6.88	89.36	
MW-11S	10/06/09	96.24	7.22	89.02	
MW-11S	11/04/09	96.24	7.43	88.81	
MW-11S	12/11/09	96.24	7.09	89.15	
MW-11S	01/04/10	96.24	7.05	89.19	
MW-11S	02/03/10	96.24	6.93	89.31	
MW-11S	03/08/10	96.24	6.95	89.29	
MW-11S	04/05/10	96.24	6.17	90.07	
MW-11S	05/04/10	96.24	6.62	89.62	
MW-11S	06/09/10	96.24	6.99	89.25	
MW-11S	07/07/10	96.24	6.82	89.42	
MW-11S	08/09/10	96.24	7.10	89.14	
MW-11S	09/01/10	96.24	6.73	89.51	
MW-11S	10/04/10	96.24	6.55	89.69	
MW-11S	11/03/10	96.24	7.30	88.94	
MW-11S	12/09/10	96.24	7.70	88.54	
MW-11S	01/11/11	96.24	7.87	88.37	
MW-11S	02/02/11	96.24	6.95	89.29	
MW-11S	03/01/11	96.24	7.25	88.99	
MW-11S	04/06/11	96.24	6.24	90.00	
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	
MW-12S	06/26/06	97.95	6.37	89.58	
MW-12S	07/26/06	97.95	7.45	90.50	
MW-12S	09/05/06	97.95	7.25	90.70	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-12S	10/02/06	97.95	7.35	90.60	
MW-12S	10/31/06	97.95	7.84	90.11	
MW-12S	01/31/07	97.95	7.97	89.98	
MW-12S	04/21/07	97.95	8.40	89.55	
MW-12S	08/04/07	97.95	8.00	89.95	
MW-12S	10/29/07	97.95	7.43	90.52	
MW-12S	12/14/07	97.95	8.09	89.86	
MW-15S	03/17/03	99.21	8.89	90.32	
MW-15S	10/03/03	99.21	9.03	90.18	
MW-15S	04/07/04	99.21	9.71	89.50	
MW-15S	10/14/04	99.21	8.25	90.96	
MW-15S	05/31/05	99.21	9.82	89.39	
MW-15S	12/12/05	99.21	9.22	89.99	
MW-15S	01/29/06	99.21	9.70	89.51	
MW-15S	02/26/06	99.21	9.65	89.56	
MW-15S	03/26/06	99.21	10.04	89.17	
MW-15S	04/23/06	99.21	10.40	88.81	
MW-15S	05/23/06	99.21	10.63	88.58	
MW-15S	06/26/06	99.21	10.20	89.01	
MW-15S	07/26/06	99.21	9.26	89.95	
MW-15S	09/05/06	99.21	8.95	90.28	
MW-15S	10/02/06	99.21	9.24	89.97	
MW-15S	10/31/06	99.21	9.72	89.49	
MW-15S	11/28/06	99.21	9.85	89.36	
MW-15S	12/17/06	99.21	9.68	89.53	
MW-15S	02/01/07	99.21	9.40	89.81	
MW-15S	03/01/07	99.21	9.76	89.45	
MW-15S	03/25/07	99.21	10.00	89.21	
MW-15S	04/21/07	99.21	10.33	88.88	
MW-15S	05/20/07	99.21	12.56	86.65	
MW-15S	06/25/07	99.21	10.60	88.61	
MW-15S	07/30/07	99.21	10.06	89.15	
MW-15S	08/23/07	99.21	9.78	89.43	
MW-15S	09/30/07	99.21	9.50	89.71	
MW-15S	10/28/07	99.21	9.49	89.72	
MW-15S	11/27/07	99.21	9.91	89.30	
MW-15S	12/14/07	99.21	10.03	89.18	
MW-15S	01/06/08	99.21	10.15	89.06	
MW-15S	02/12/08	99.21	9.70	89.51	
MW-15S	03/05/08	99.21	9.79	89.42	
MW-15S	04/07/08	99.21	9.04	90.17	
MW-15S	05/06/08	99.21	9.84	89.37	
MW-15S	06/05/08	99.21	10.30	88.91	
MW-15S	07/09/08	99.21	9.56	89.65	
MW-15S	08/07/08	99.21	8.71	90.50	
MW-15S	10/08/08	99.21	8.66	90.55	
MW-15S	11/07/08	99.21	9.18	90.03	
MW-15S	12/09/08	99.21	9.62	89.59	
MW-15S	01/06/09	99.21	9.79	89.42	
MW-15S	02/12/09	99.21	9.82	89.39	
MW-15S	03/11/09	99.21	10.05	89.16	
MW-15S	04/20/09	99.21	10.40	88.81	
MW-15S	07/06/09	99.21	8.33	90.88	
MW-15S	10/06/09	99.21	9.59	89.62	
MW-15S	01/05/10	99.21	9.47	89.74	
MW-15S	04/06/10	99.21	8.24	90.97	
MW-15S	07/08/10	99.21	8.97	90.24	
MW-15S	10/06/10	99.21	9.85	89.36	
MW-15S	01/11/11	99.21	10.35	88.86	
MW-15S	04/06/11	99.21	8.66	90.55	
MW-15S	07/05/11	99.21	9.00	90.21	
MW-15S	10/13/11	99.21	7.88	91.33	
MW-15S	01/04/12	99.21	9.23	89.98	
MW-15S	04/03/12	99.21	10.55	88.66	

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	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-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	04/06/08	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	69.91	
MW-16D	07/06/09	103.71	11.29	92.42	
MW-16D	10/09/09	103.71	12.74	90.97	
MW-16D	01/05/10	103.71	12.93	90.78	
MW-16D	04/07/10	103.71	11.38	92.33	
MW-16D	05/04/10	103.71	12.25	91.46	
MW-16D	07/06/10	103.71	12.21	91.50	
MW-16D	10/05/10	103.71	12.12	91.59	
MW-16D	01/12/11	103.71	13.77	89.94	
MW-16D	04/07/11	103.71	12.02	91.69	
MW-16D	07/05/11	103.71	12.35	91.36	
MW-16D	10/11/11	103.71	11.09	92.62	
MW-16D	01/04/12	103.71	13.25	90.46	
MW-16D	04/04/12	103.71	14.16	89.55	

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	07/10/12	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-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	
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	

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	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-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	06/28/06	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	8.82	89.16	
MW-18S	09/30/07	97.78	8.16	89.82	
MW-18S	10/29/07	97.78	8.27	89.51	
MW-18S	12/02/07	97.78	8.68	89.10	
MW-18S	12/14/07	97.78	8.87	88.91	
MW-18S	01/08/08	97.78	8.95	88.83	
MW-18S	02/11/08	97.78	8.52	89.26	
MW-18S	03/05/08	97.78	8.57	89.21	
MW-18S	04/07/08	97.78	7.84	89.94	
MW-18S	05/06/08	97.78	8.65	89.13	
MW-18S	06/05/08	97.78	9.12	88.66	
MW-18S	07/09/08	97.78	8.08	89.70	
MW-18S	08/06/08	97.78	7.60	90.18	
MW-18S	10/08/08	97.78	7.55	90.23	
MW-18S	11/07/08	97.78	7.95	89.83	
MW-18S	12/09/08	97.78	8.40	89.38	
MW-18S	01/06/09	97.78	8.55	89.23	
MW-18S	04/15/09	97.78	9.12	88.66	
MW-19S	12/12/05	102.86	12.94	89.92	
MW-19S	01/29/06	102.86	13.37	89.49	
MW-19S	02/26/06	102.86	13.28	89.58	
MW-19S	03/26/06	102.86	13.71	89.15	
MW-19S	04/23/06	102.86	14.15	88.71	

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	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	
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	

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	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	6.62	89.11	
MW-23M	02/12/08	97.73	8.48	89.25	
MW-23M	03/05/08	97.73	8.38	89.35	
MW-23M	04/07/08	97.73	7.74	89.99	
MW-23M	05/06/08	97.73	8.45	89.28	
MW-23M	06/05/08	97.73	8.08	89.65	
MW-23M	07/09/08	97.73	8.00	89.73	
MW-23M	08/06/08	97.73	7.52	90.21	
MW-23M	10/10/08	97.73	7.36	90.37	
MW-23M	11/06/08	97.73	7.78	89.95	
MW-23M	12/08/08	97.73	8.25	89.48	
MW-23M	01/06/09	97.73	8.38	89.35	
MW-23M	04/16/09	97.73	8.94	88.79	
MW-23M	06/17/09	97.73	7.29	90.44	
MW-23M	07/06/09	97.73	7.19	90.54	
MW-23M	08/03/09	97.73	7.37	90.36	
MW-23M	10/06/09	97.73	8.16	89.57	
MW-23M	01/04/10	97.73	8.19	89.54	
MW-23M	04/06/10	97.73	7.14	90.59	
MW-23M	07/07/10	97.73	8.30	89.43	
MW-23M	10/04/10	97.73	6.20	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	69.43	
MW-23M	04/03/12	97.73	9.18	88.55	
MW-23M	07/10/12	97.73	8.14	69.59	
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	

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-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	92.28	
MW-26D	12/11/09	99.74	10.25	89.49	
MW-26D	01/06/10	99.74	10.09	89.85	
MW-26D	02/03/10	99.74	10.06	89.68	
MW-26D	03/08/10	99.74	10.08	89.66	
MW-26D	04/05/10	99.74	9.00	90.74	
MW-26D	05/04/10	99.74	9.55	90.19	
MW-26D	06/09/10	99.74	9.92	89.82	
MW-26D	07/06/10	99.74	9.33	90.41	
MW-26D	08/09/10	99.74	10.05	89.69	
MW-26D	09/01/10	99.74	9.80	89.94	
MW-26D	10/06/10	99.74	9.51	90.23	
MW-26D	11/03/10	99.74	10.10	89.64	
MW-26D	12/09/10	99.74	10.60	89.14	
MW-26D	01/11/11	99.74	10.95	88.79	
MW-26D	02/02/11	99.74	10.10	89.64	
MW-26D	03/01/11	99.74	10.26	89.48	
MW-26D	04/06/11	99.74	9.43	90.31	
MW-26D	05/03/11	99.74	10.11	89.63	

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	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-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	92.87	
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	
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	86.88	
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	

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	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-30D	10/24/07	97.84	8.70	89.14	
MW-30D	12/02/07	97.84	9.10	88.74	
MW-30D	12/14/07	97.84	9.23	88.61	
MW-30D	01/10/08	97.84	9.33	88.51	
MW-30D	03/04/08	97.84	8.97	88.87	
MW-30D	04/08/08	97.84	4.22	93.62	
MW-30D	05/07/08	97.84	9.09	88.75	
MW-30D	06/05/08	97.84	9.33	88.51	
MW-30D	07/09/08	97.84	8.58	89.26	
MW-30D	08/07/08	97.84	8.25	89.59	
MW-30D	10/08/08	97.84	7.90	89.94	
MW-30D	11/07/08	97.84	7.37	90.47	
MW-30D	12/09/08	97.84	8.75	89.09	
MW-30D	01/09/09	97.84	8.89	88.95	
MW-30D	04/16/09	97.84	9.35	88.49	
MW-30D	07/06/09	97.84	7.89	89.95	
MW-30D	10/07/09	97.84	8.59	89.25	
MW-30D	01/06/10	97.84	8.50	89.34	
MW-30D	04/06/10	97.84	7.80	90.04	
MW-30D	07/08/10	97.84	8.19	89.65	
MW-30D	10/04/10	97.84	8.07	89.77	
MW-30D	01/12/11	97.84	9.35	88.49	
MW-30D	04/06/11	97.84	7.99	89.85	
MW-30D	07/06/11	97.84	8.10	89.74	
MW-30D	10/12/11	97.84	7.12	90.72	

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	01/04/12	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	
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	

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-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	
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

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-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	
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	

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

Location ID	Date	Top of Casing Elevation	Depth to Groundwater	Groundwater Elevation	Comments
MW-43D	09/08/09	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	
MW-44D	04/02/14	98.70	4.62	94.08	
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	

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-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	98.78	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-45D	08/24/08	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	04/08/10	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-45S	06/24/08	98.52	3.50	95.02	
MW-45S	10/09/08	98.52	2.06	96.46	
MW-45S	01/12/09	98.52	3.80	94.72	
MW-45S	04/17/09	98.52	4.60	93.92	
MW-45S	07/07/09	98.52	2.19	96.33	
MW-45S	10/08/09	98.52	3.40	95.12	
MW-45S	01/06/10	98.52	3.80	94.72	
MW-45S	04/06/10	98.52	2.46	96.06	
MW-45S	07/09/10	98.52	2.21	96.31	
MW-45S	10/06/10	98.52	2.92	95.60	
MW-45S	01/13/11	98.52	4.91	93.61	
MW-45S	04/07/11	98.52	3.52	95.00	
MW-45S	07/05/11	98.52	3.30	95.22	
MW-45S	10/13/11	98.52	1.49	97.03	
MW-45S	01/05/12	98.52	4.19	94.33	
MW-45S	04/05/12	98.52	5.31	93.21	
MW-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	

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	01/08/14	98.52	4.71	93.81	
MW-45S	04/02/14	98.52	4.09	94.43	
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	05/08/12	96.64	8.65	87.99	
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-48D	01/12/09	97.41	7.98	89.43	

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-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	
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	

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	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-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	
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	11.65	91.63	
MW-52S	01/29/13	103.28	12.47	90.81	

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-3S	05/31/05	101.82	9.26	92.56	
MW-3S	12/12/05	101.82	8.14	93.68	
MW-3S	04/23/06	101.82	10.25	91.57	
MW-3S	05/24/06	101.82	10.27	91.55	
MW-3S	06/27/06	101.82	9.22	92.60	
MW-3S	07/26/06	101.82	8.11	93.71	
MW-3S	09/06/06	101.82	7.05	94.77	
MW-3S	10/02/06	101.82	7.90	93.92	
MW-3S	11/02/06	101.82	8.88	92.94	
MW-3S	04/22/07	101.82	10.55	91.27	
MW-3S	11/01/07	101.82	9.05	92.77	
MW-3S	12/14/07	101.82	10.18	91.64	
MW-3S	10/09/09	101.82	9.69	92.13	
MW-3S	10/08/10	101.82	8.30	93.52	
MW-3S	10/14/11	101.82	5.19	96.63	
MW-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-4S	03/17/03	102.51	10.00	92.51	
MW-4S	10/03/03	102.51	9.75	92.76	
MW-4S	04/07/04	102.51	10.75	91.76	
MW-4S	10/14/04	102.51	8.08	94.43	
MW-4S	05/31/05	102.51	10.98	91.53	
MW-4S	12/12/05	102.51	10.36	92.15	
MW-4S	04/23/06	102.51	11.84	90.67	
MW-4S	05/24/06	102.51	11.98	90.53	
MW-4S	06/27/06	102.51	11.14	91.37	
MW-4S	07/27/06	102.51	10.02	92.49	
MW-4S	09/06/06	102.51	9.55	92.96	
MW-4S	10/03/06	102.51	9.90	92.61	
MW-4S	11/02/06	102.51	10.77	91.74	

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	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	
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	

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	11/06/08	96.24	6.92	89.32	
MW-11S	12/08/08	96.24	7.28	88.96	
MW-11S	01/06/09	96.24	7.36	88.88	
MW-11S	02/10/09	96.24	7.41	88.83	
MW-11S	03/10/09	96.24	7.62	88.62	
MW-11S	04/15/09	96.24	7.88	88.36	
MW-11S	05/29/09	96.24	6.20	90.04	
MW-11S	06/17/09	96.24	6.45	89.79	
MW-11S	07/06/09	96.24	6.30	89.94	
MW-11S	08/03/09	96.24	6.58	89.66	
MW-11S	09/08/09	96.24	6.88	89.36	
MW-11S	10/06/09	96.24	7.22	89.02	
MW-11S	11/04/09	96.24	7.43	88.81	
MW-11S	12/11/09	96.24	7.09	89.15	
MW-11S	01/04/10	96.24	7.05	89.19	
MW-11S	02/03/10	96.24	6.93	89.31	
MW-11S	03/08/10	96.24	6.95	89.29	
MW-11S	04/05/10	96.24	6.17	90.07	
MW-11S	05/04/10	96.24	6.62	89.62	
MW-11S	06/09/10	96.24	6.99	89.25	
MW-11S	07/07/10	96.24	6.82	89.42	
MW-11S	08/09/10	96.24	7.10	89.14	
MW-11S	09/01/10	96.24	6.73	89.51	
MW-11S	10/04/10	96.24	6.55	89.69	
MW-11S	11/03/10	96.24	7.30	88.94	
MW-11S	12/09/10	96.24	7.70	88.54	
MW-11S	01/11/11	96.24	7.87	88.37	
MW-11S	02/02/11	96.24	6.95	89.29	
MW-11S	03/01/11	96.24	7.25	88.99	
MW-11S	04/06/11	96.24	6.24	90.00	
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	
MW-12S	06/26/06	97.95	8.37	89.58	
MW-12S	07/26/06	97.95	7.45	90.50	
MW-12S	09/05/06	97.95	7.25	90.70	

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

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

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	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-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	
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	

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	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	88.79	
MW-23M	06/17/09	97.73	7.29	90.44	
MW-23M	07/06/09	97.73	7.19	90.54	
MW-23M	08/03/09	97.73	7.37	90.36	
MW-23M	10/06/09	97.73	8.16	89.57	
MW-23M	01/04/10	97.73	8.19	89.54	
MW-23M	04/06/10	97.73	7.14	90.59	
MW-23M	07/07/10	97.73	8.30	89.43	
MW-23M	10/04/10	97.73	8.20	89.53	
MW-23M	01/11/11	97.73	8.94	88.79	
MW-23M	04/06/11	97.73	8.90	88.83	
MW-23M	07/05/11	97.73	7.66	90.07	
MW-23M	10/12/11	97.73	6.72	91.01	
MW-23M	01/05/12	97.73	8.30	89.43	
MW-23M	04/03/12	97.73	9.18	88.55	
MW-23M	07/10/12	97.73	8.14	89.59	
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	

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	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-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	92.87	
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	
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	

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	01/04/12	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	
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	

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-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	
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	

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-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-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-45S	06/24/08	98.52	3.50	95.02	
MW-45S	10/09/08	98.52	2.06	96.46	
MW-45S	01/12/09	98.52	3.80	94.72	
MW-45S	04/17/09	98.52	4.60	93.92	
MW-45S	07/07/09	98.52	2.19	96.33	
MW-45S	10/08/09	98.52	3.40	95.12	
MW-45S	01/06/10	98.52	3.80	94.72	
MW-45S	04/06/10	98.52	2.46	96.06	
MW-45S	07/09/10	98.52	2.21	96.31	
MW-45S	10/06/10	98.52	2.92	95.60	
MW-45S	01/13/11	98.52	4.91	93.61	
MW-45S	04/07/11	98.52	3.52	95.00	
MW-45S	07/05/11	98.52	3.30	95.22	
MW-45S	10/13/11	98.52	1.49	97.03	
MW-45S	01/05/12	98.52	4.19	94.33	
MW-45S	04/05/12	98.52	5.31	93.21	
MW-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	

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-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	
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	

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-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-A	11/01/99	105.01	10.75	94.26	
MW-A	04/03/00	105.01	12.46	92.55	
MW-A	10/23/00	105.01	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	
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 Collected	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 Collected	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 Collected	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 Collected	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

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ENVIRONMENTAL

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

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

Date:
July 15, 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 Second Quarter 2014 and the proposed activities for Third 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
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TABLE 2
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Location ID	Depth (Feet)	Date Collected	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 Collected	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 Collected	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 Collected	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-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
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

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

Location ID	Depth (Feet)	Date Collected	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-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-4S		04/09/04	0.25 K	2.5 K	5 K	2.5 K	150 K	**4.4**	**6.7**	5.9	2.5 K	17	5 K	5 K	ND
MW-4S		10/19/04	0.05 K	0.5 K	1 K	0.5 K	30 K	**2.2**	**6.7**	4	0.5 K	12.9	1 K	1 K	ND
MW-4S		06/06/05	0.125 K	1.25 K	2.5 K	1.25 K	75 K	**2.3**	**12**	6.5	1.25 K	20.8	2.5 K	2.5 K	ND
MW-4S		12/21/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	**3**	**7**	6.2	0.5 K	16.2	0.1 U	0.1 U	ND
MW-4S		04/26/06	0.19	0.5 K	1 K	0.5 K	30 K	**1.7**	**2.2**	4.5	0.5 K	8.4	1 K	1 K	ND
MW-4S		05/24/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**3.2**	**5.9**	15	0.14	24.2	2.5 K	2.5 K	ND
MW-4S		06/27/06	0.05 K	1.25 K	2.5 K	1.25 K	75 K	**1.5**	**3.4**	6.5	1.25 K	11.4	2.5 K	2.5 K	ND
MW-4S		07/27/06	0.04 K	1 K	2 K	1 K	60 K	**1.1**	**4.6**	4.4	1 K	10.1	2 K	2 K	ND
MW-4S		09/06/06	0.4	0.038 K	0.036 K	0.032 K	0.2 K	**0.77**	**4.6**	3.6	0.048 K	8.97	0.038 K	0.042 K	ND
MW-4S		10/03/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**0.69**	**4.8**	3.8	0.048 K	9.29	0.038 K	0.042 K	ND
MW-4S		11/02/06	0.028 K	0.038 K	0.036 K	0.032 K	0.2 K	**1.2**	**4.2**	4.5	0.048 K	9.9	0.038 K	0.042 K	ND
MW-4S		04/22/07	0.32	0.095 K	0.09 K	0.08 K	0.5 K	**3**	**6.2**	11	0.12 K	20.2	0.095 K	0.105 K	ND
MW-4S		11/01/07	0.14	0.0019 U	0.0018 U	0.0016 U	0.01 U	**1.3**	**5.7**	5.1	0.0024 U	12.1	0.0019 U	0.0021 U	ND
MW-4S		10/07/08	0.1 [0.11]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.23 [0.23]**	**2.1 [2.3]**	1 [1.1]	0.0024 U [0.0024 U]	3.33 [3.63]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]

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

Location ID	Depth (Feet)	Date Collected	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		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-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
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

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

Location ID	Depth (Feet)	Date Collected	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-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]
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]

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

Location ID	Depth (Feet)	Date Collected	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		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
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

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

Location ID	Depth (Feet)	Date Collected	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		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
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]

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

Location ID	Depth (Feet)	Date Collected	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		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-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
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

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

Location ID	Depth (Feet)	Date Collected	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		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-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
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

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

Location ID	Depth (Feet)	Date Collected	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		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-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
MW-18S		11/07/08	0.0014 U	0.067	0.011	0.0016 U	0.044 U	0.0045 I	0.003 U	0.12	0.0024 U	0.125	0.0019 U	0.0021 U	ND
MW-18S		12/09/08	0.0092	0.14	0.0018 U	0.0016 U	0.044 U	0.013	0.003 U	0.18	0.0024 U	0.193	0.0019 U	0.0021 U	ND
MW-18S		01/06/09	0.0095	0.13	0.017	0.0016 U	0.044 U	0.01	0.003 U	0.16	0.0024 U	0.17	0.0019 U	0.0021 U	ND
MW-18S		04/15/09	0.013	0.18	0.0018 U	0.0016 U	0.044 U	0.031	0.003 U	0.34	0.0024 U	0.371	0.0019 U	0.0021 U	ND
MW-19S		12/13/05	0.002 U	0.05 U	0.1 U	0.05 U	3 U	0.005 U	0.01 U	0.03 U	0.05 U	ND	0.1 U	0.1 U	ND

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

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

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

Location ID	Depth (Feet)	Date Collected	Dieldrin 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		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
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

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

Location ID	Depth (Feet)	Date Collected	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		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-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]
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]

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

Location ID	Depth (Feet)	Date Collected	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		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-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

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

Location ID	Depth (Feet)	Date Collected	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		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
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

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

Location ID	Depth (Feet)	Date Collected	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		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-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
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

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

Location ID	Depth (Feet)	Date Collected	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		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
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

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

Location ID	Depth (Feet)	Date Collected	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-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-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
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-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

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

Location ID	Depth (Feet)	Date Collected	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-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-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-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
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]

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

Location ID	Depth (Feet)	Date Collected	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		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-48D		01/12/09	0.0014 U	0.24	0.0018 U	0.0016 U	0.044 U	**0.12**	**0.29**	1.1	0.0024 U	1.51	0.0019 U	0.0021 U	ND
MW-48D		02/12/09	0.0014 U	0.053	0.0018 U	0.0016 U	0.044 U	**0.22**	**1.6**	2	0.0024 U	3.82	0.0019 U	0.0021 U	ND
MW-48D		03/10/09	0.0014 U	0.034	0.0018 U	0.0016 U	0.044 U	**0.12**	**1.5**	1.7	0.0024 U	3.32	0.0019 U	0.0021 U	ND
MW-48D		04/15/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.11**	**1.2**	1.2	0.0024 U	2.51	0.0019 U	0.0021 U	ND
MW-48D		05/29/09	0.037	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.021	**0.94**	1.7	0.0024 U	2.66	0.0019 U	0.0021 U	ND
MW-48D		06/17/09	0.06 [0.094]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	**0.06 [0.051]**	**0.85 [0.82]**	0.023 U [0.023 U]	0.0024 U [0.0024 U]	0.91 [0.871]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		07/10/09	0.05	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.03	**0.65**	0.33	0.0024 U	1.01	0.0019 U	0.0021 U	ND
MW-48D		08/03/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	**0.055**	**1.2**	0.29	0.0024 U	1.55	0.0019 U	0.0021 U	ND
MW-48D		09/08/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.52**	0.0023 U	0.0024 U	0.52	0.0019 U	0.0021 U	ND
MW-48D		10/06/09	0.0028 U	0.0038 U	0.0036 U	0.0032 U	0.088 U	0.018	**0.69**	0.0046 U	0.0048 U	0.708	0.0038 U	0.0042 U	ND
MW-48D		11/04/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.014	**0.62**	0.1	0.0024 U	0.734	0.0019 U	0.0021 U	ND
MW-48D		12/11/09	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**2.1**	0.031	0.0024 U	2.14	0.0019 U	0.0021 U	ND
MW-48D		01/04/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.013	**0.67**	0.083	0.0024 U	0.766	0.0019 U	0.0021 U	ND
MW-48D		02/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.011	**0.69**	0.0023 U	0.0024 U	0.701	0.0019 U	0.0021 U	ND
MW-48D		03/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.015	**0.51**	0.066	0.0024 U	0.591	0.0019 U	0.0021 U	ND
MW-48D		04/05/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.012	**0.27**	0.0023 U	0.0024 U	0.282	0.0019 U	0.0021 U	ND
MW-48D		05/04/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.017 [0.016]	**0.68 [0.57]**	0.061 [0.054]	0.0024 U [0.0024 U]	0.758 [0.64]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		06/09/10	0.0014 U [0.0014 U]	0.0019 U [0.0019 U]	0.0018 U [0.0018 U]	0.0016 U [0.0016 U]	0.044 U [0.044 U]	0.0087 I [0.006 I]	**0.33 [0.32]**	0.0023 U [0.0023 U]	0.0024 U [0.0024 U]	0.339 [0.326]	0.0019 U [0.0019 U]	0.0021 U [0.0021 U]	ND [ND]
MW-48D		07/08/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.33**	0.0023 U	0.0024 U	0.33	0.0019 U	0.0021 U	ND
MW-48D		08/09/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.014	**0.51**	0.0023 U	0.0024 U	0.524	0.0019 U	0.0021 U	ND
MW-48D		09/01/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.3**	0.0023 U	0.0024 U	0.3	0.0019 U	0.0021 U	ND
MW-48D		10/06/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0023 U	**0.16**	0.0023 U	0.0024 U	0.16	0.0019 U	0.0021 U	ND
MW-48D		11/03/10	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.044 U	0.0033 I	**0.36**	0.0023 U	0.0024 U	0.363	0.0019 U	0.0021 U	ND
MW-48D		12/09/10	0.0014 U	0.035	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.19**	0.0023 U	0.0024 U	0.19	0.0019 U	0.0021 U	ND
MW-48D		01/11/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0023 U	**0.14**	0.013	0.0024 U	0.153	0.0019 U	0.0021 U	ND
MW-48D		02/02/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0064 I	**0.3**	0.034	0.0024 U	0.34	0.0019 U	0.0021 U	ND
MW-48D		03/01/11	0.0014 U	0.0019 U	0.0018 U	0.0016 U	0.1 U	0.0069 I	**0.19**	0.036	0.0024 U	0.233	0.0019 U	0.0021 U	ND

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

Location ID	Depth (Feet)	Date Collected	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		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
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

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

Location ID	Depth (Feet)	Date Collected	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-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-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 Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-1D	01/09/09	NA	33.70	6.87	0.27	-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-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
MW-4D	04/01/14	NA	34.80	5.65	0.07	-181.5	142

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

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

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

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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-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	6.50	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-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	56.90	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
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

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

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

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

Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-47D	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-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
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

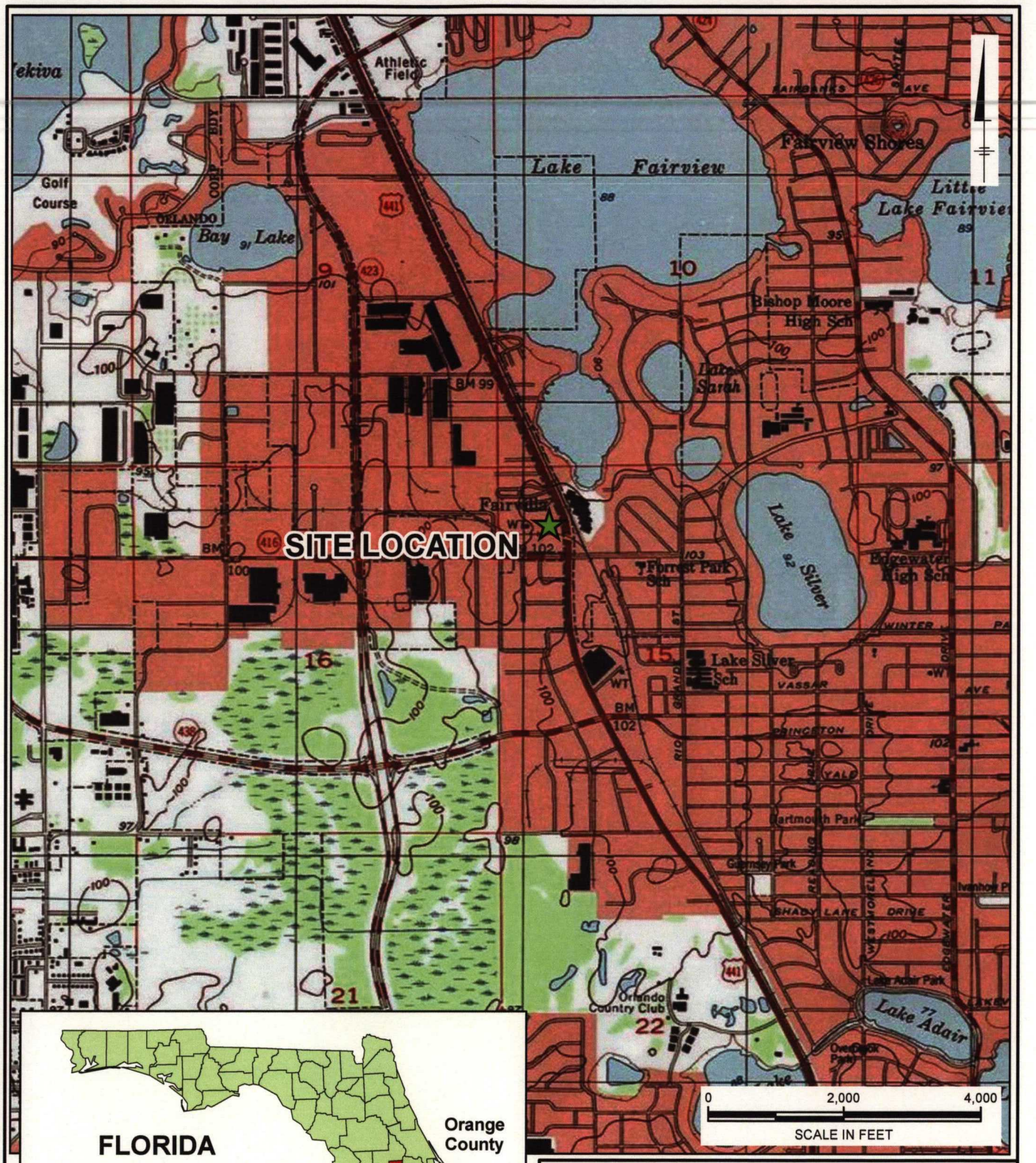
TABLE 3
SUMMARY OF GEOCHEMICAL INDICATOR PARAMETERS
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

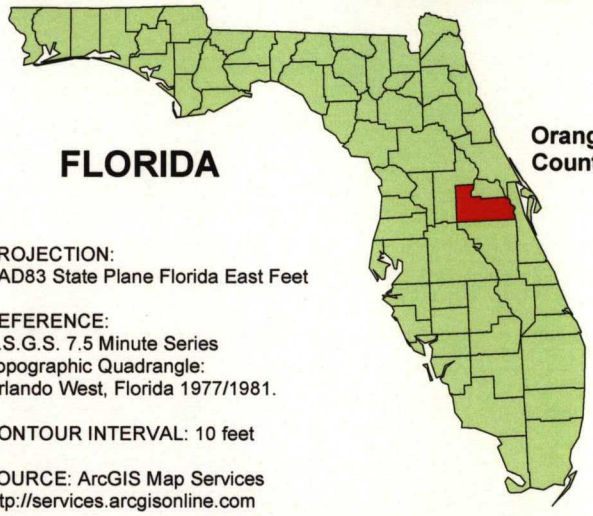
Location ID	Date Collected	Iron (mg/L)	TOC (mg/L)	pH (SU)	DO (mg/L)	ORP (mV)	Conductivity (µS/cm)
MW-52S	03/07/12	NA	1,887.00	5.89	0.24	-221.9	1,641
MW-52S	04/05/12	NA	1,431.00	4.56	0.36	-261.0	2,842
MW-52S	05/09/12	NA	493.00	5.82	0.25	-303.7	850
MW-52S	06/13/12	NA	136.00	6.23	0.48	-296.1	560
MW-52S	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

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

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

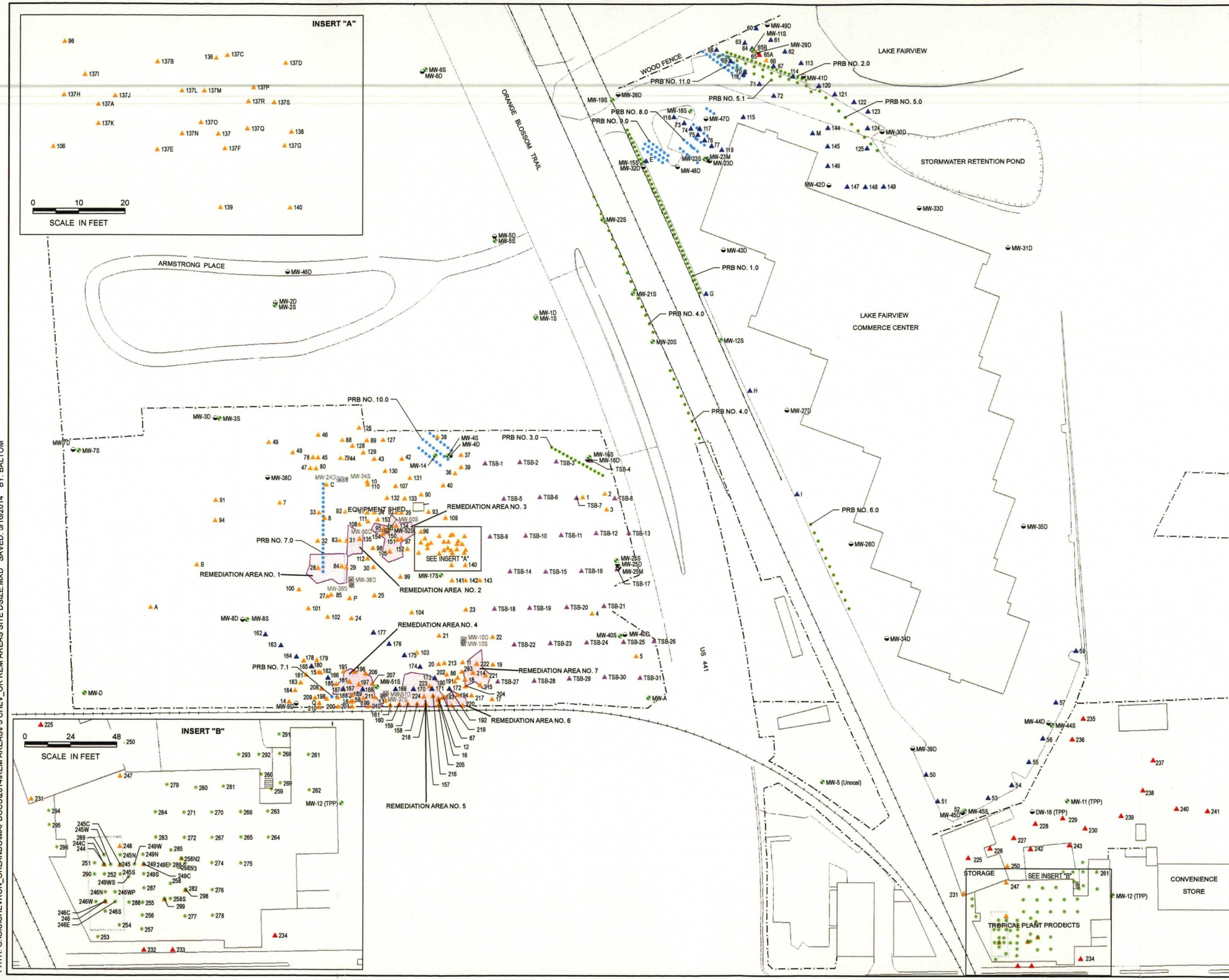
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

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

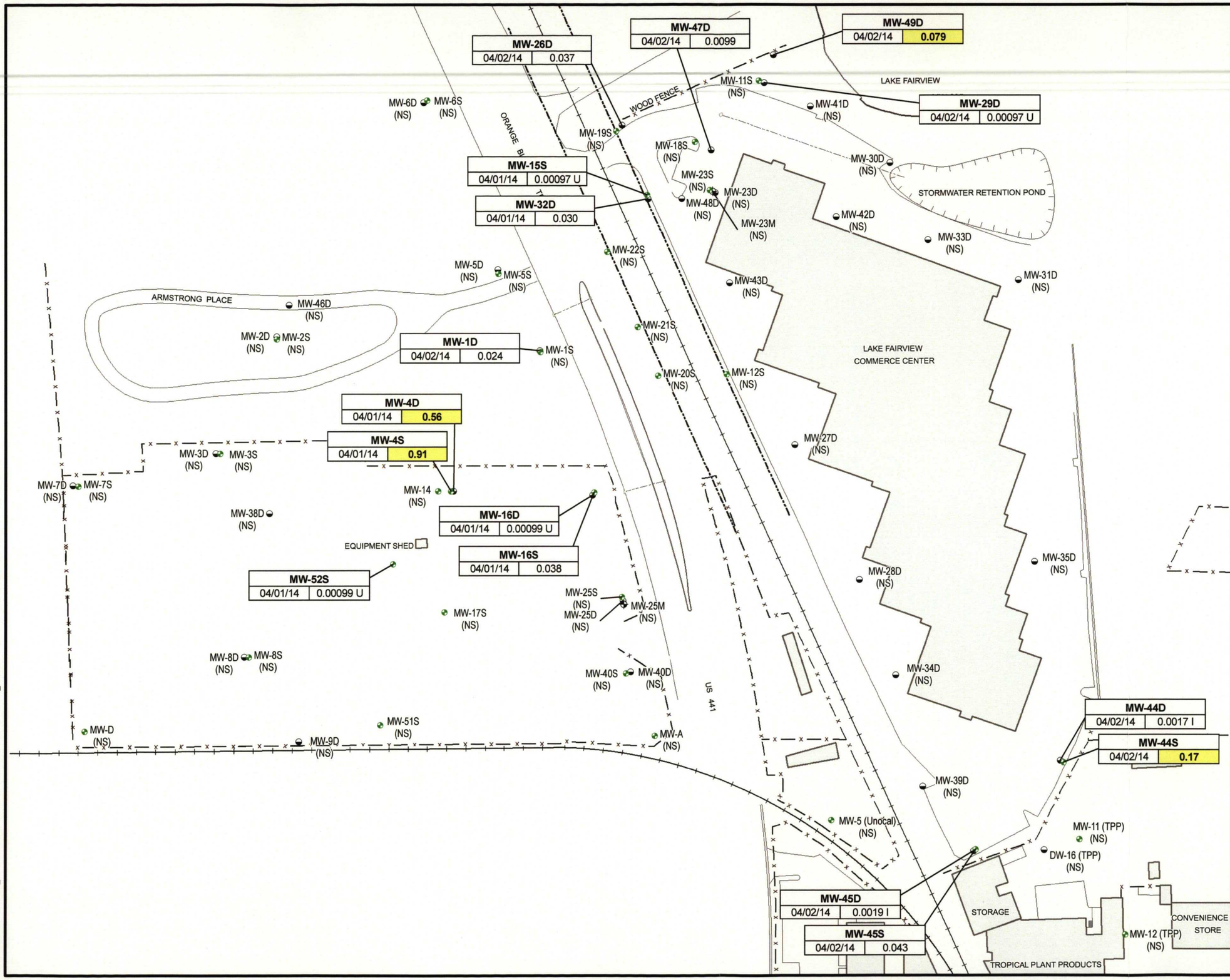
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

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

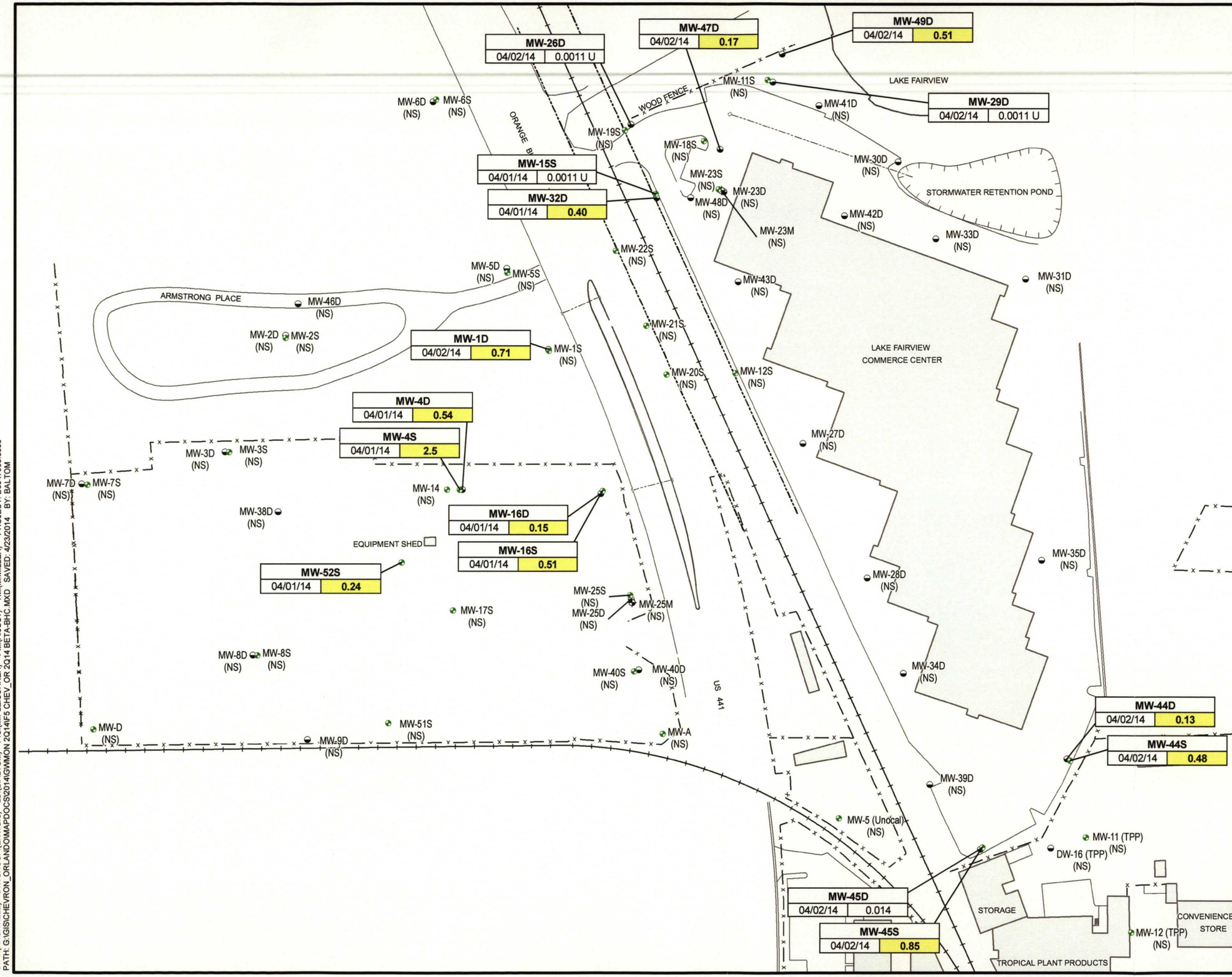
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

alpha-BHC Concentrations in Groundwater – Second 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\GW\MON 2Q14\F4 CHEV_OR 2Q14 ALPHA-BHC.MXD SAVED: 4/23/2014 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

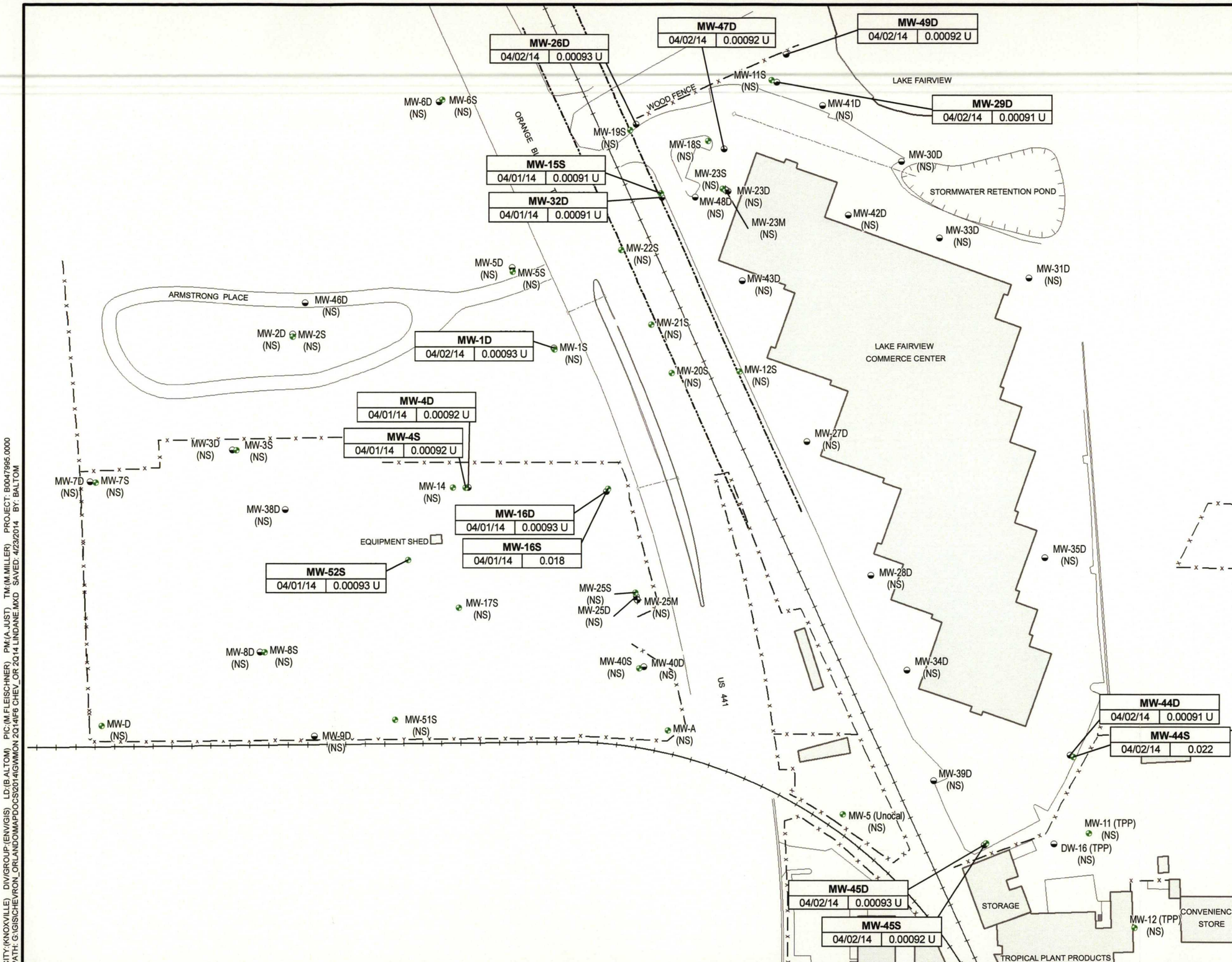
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

beta-BHC Concentrations in Groundwater – Second 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 2Q14\F5 CHEV_OR 2Q14 BETA-BHC.MXD SAVED: 4/23/2014 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

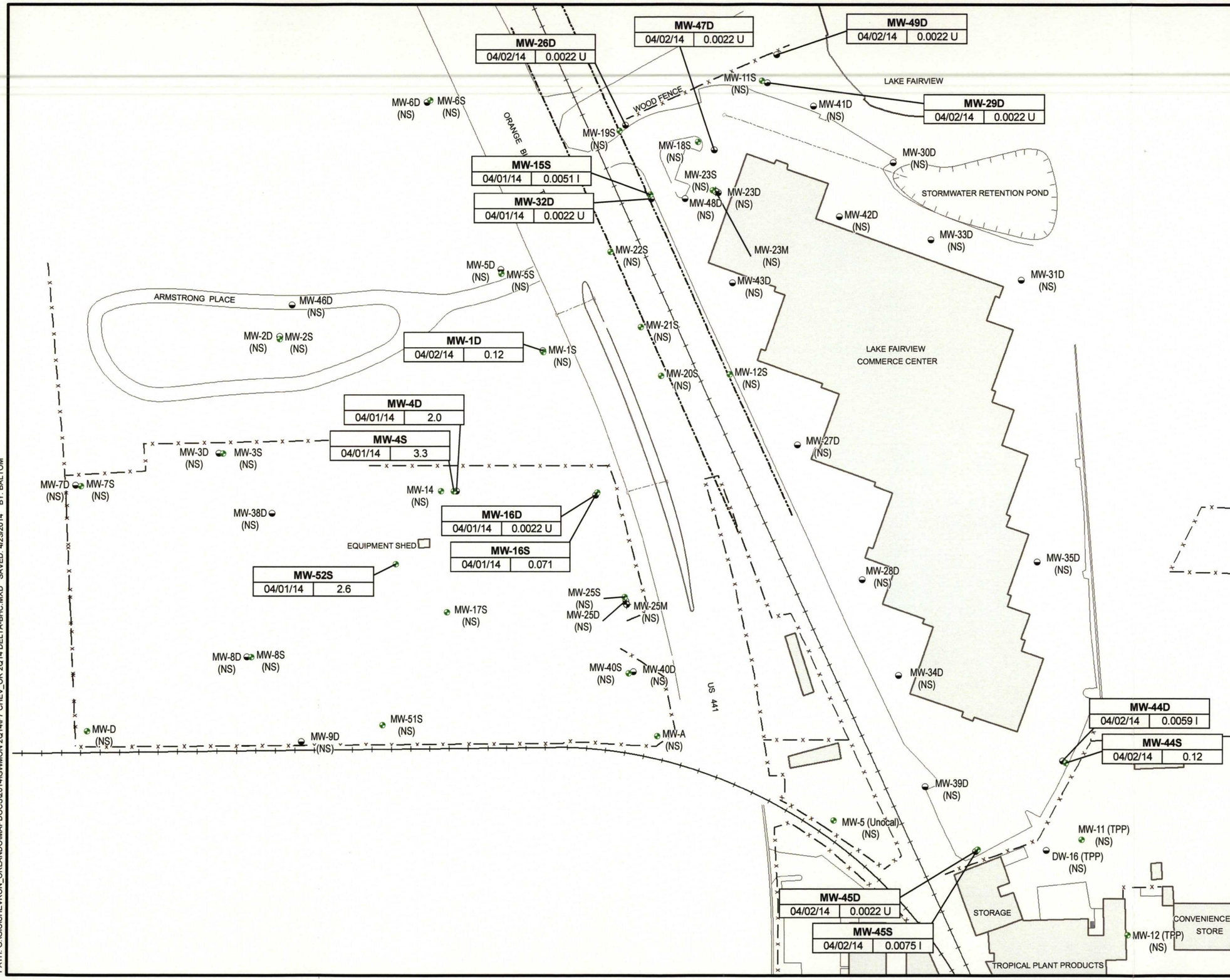
CHEVRON EMC
CHEVRON ORLANDO SUPERFUND SITE
ORLANDO, FLORIDA

Lindane Concentrations in Groundwater – Second 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 2Q14\F6 CHEV_OR 2Q14 LINDANE.MXD SAVED: 4/23/2014 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).

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

delta-BHC Concentrations in Groundwater –Second 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 2Q14\F7 CHEV_OR 2Q14 DELTA-BHC.MXD SAVED: 4/23/2014 BY: BALTOM

Appendix A

Chain-of-Custody Documentation
and Laboratory Report

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

April 11, 2014

SunLabs Project Number: **4040301**
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
4040301-01	CO-GW-MW-16S	04/01/14 12:56	04/02/14 20:20
4040301-02	CO-GW-MW-16D	04/01/14 13:17	04/02/14 20:20
4040301-03	CO-GW-MW-16D (Dupe 1)	04/01/14 13:17	04/02/14 20:20
4040301-04	CO-GW-MW-52S	04/01/14 13:57	04/02/14 20:20
4040301-05	CO-GW-MW-4S	04/01/14 14:41	04/02/14 20:20
4040301-06	CO-GW-MW-4D	04/01/14 15:11	04/02/14 20:20
4040301-07	CO-GW-MW-15S	04/01/14 15:57	04/02/14 20:20
4040301-08	CO-GW-MW-32D	04/01/14 16:20	04/02/14 20:20
4040301-09	CO-GW-MW-49D	04/02/14 09:32	04/02/14 20:20
4040301-10	CO-GW-MW-29D	04/02/14 10:27	04/02/14 20:20
4040301-11	CO-GW-MW-26D	04/02/14 11:34	04/02/14 20:20
4040301-12	CO-GW-MW-47D	04/02/14 12:03	04/02/14 20:20
4040301-13	CO-GW-MW-44S	04/02/14 12:34	04/02/14 20:20
4040301-14	CO-GW-MW-44D	04/02/14 13:29	04/02/14 20:20
4040301-15	CO-GW-MW-45S	04/02/14 13:57	04/02/14 20:20
4040301-16	CO-GW-MW-45S (Dupe 2)	04/02/14 13:57	04/02/14 20:20
4040301-17	CO-GW-MW-45D	04/02/14 14:29	04/02/14 20:20
4040301-18	CO-GW-MW-1D	04/02/14 15:00	04/02/14 20:20

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.

QC Batch B004324 had an exception for Mirex on the LCS and LCSD. The results were biased high and all samples were non-detect for this analyte.

QC Batch B004324 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	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-01**
Sample Designation: **CO-GW-MW-16S**

Matrix: **Groundwater**
Date Collected: **04/01/14 12:56**
Date Received: **04/02/14 20:20**

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	%	56.7	1			877-09-8	04/08/14 20:54	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 20:54	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 20:54	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	04/08/14 20:54	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.038	1	0.00098	0.0039	319-84-6	04/08/14 20:54	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/08/14 20:54	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/08/14 20:54	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.51	1	0.0011	0.0044	319-85-7	04/08/14 20:54	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.071	1	0.0022	0.0089	319-86-8	04/08/14 20:54	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.074	1	0.0010	0.0040	60-57-1	04/08/14 20:54	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/08/14 20:54	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 20:54	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 20:54	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 20:54	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 20:54	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.077	1	0.0016	0.0065	53494-70-5	04/08/14 20:54	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.018	1	0.00092	0.0036	58-89-9	04/08/14 20:54	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 20:54	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 20:54	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 20:54	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	04/08/14 20:54	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 20:54	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 20:54	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-02**
Sample Designation: **CO-GW-MW-16D**

Matrix: **Groundwater**
Date Collected: **04/01/14 13:17**
Date Received: **04/02/14 20:20**

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	%	42.0	1			877-09-8	04/08/14 21:42	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 21:42	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/08/14 21:42	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 16:45	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	04/08/14 21:42	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/08/14 21:42	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/08/14 21:42	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.15	1	0.0011	0.0045	319-85-7	04/08/14 21:42	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	04/08/14 21:42	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.016	1	0.0010	0.0041	60-57-1	04/08/14 21:42	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/08/14 21:42	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 21:42	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 21:42	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 21:42	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 21:42	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 21:42	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	04/08/14 21:42	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 21:42	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 21:42	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/08/14 21:42	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 16:45	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 21:42	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 21:42	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number
4040301

TASK Environmental , Inc.
Project Description
Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-03**
Sample Designation: **CO-GW-MW-16D (Dupe 1)**

Matrix: **Groundwater**
Date Collected: **04/01/14 13:17**
Date Received: **04/02/14 20:20**

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	%	46.3		1			877-09-8	04/08/14 21:52	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	04/08/14 21:52	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/08/14 21:52	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014	U	10	0.014	0.056	50-29-3	04/09/14 16:55	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.00097	U	1	0.00097	0.0039	319-84-6	04/08/14 21:52	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00093	U	1	0.00093	0.0037	5103-71-9	04/08/14 21:52	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	04/08/14 21:52	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.15		1	0.0011	0.0044	319-85-7	04/08/14 21:52	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022	U	1	0.0022	0.0088	319-86-8	04/08/14 21:52	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.020		1	0.0010	0.0040	60-57-1	04/08/14 21:52	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	04/08/14 21:52	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	04/08/14 21:52	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	04/08/14 21:52	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	04/08/14 21:52	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	04/08/14 21:52	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	04/08/14 21:52	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	04/08/14 21:52	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	5566-34-7	04/08/14 21:52	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	04/08/14 21:52	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/08/14 21:52	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015	U	10	0.015	0.060	72-43-5	04/09/14 16:55	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	04/08/14 21:52	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	04/08/14 21:52	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number
4040301

TASK Environmental , Inc.
Project Description
Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-04**
Sample Designation: **CO-GW-MW-52S**

Matrix: **Groundwater**
Date Collected: **04/01/14 13:57**
Date Received: **04/02/14 20:20**

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	%	46.6	1			877-09-8	04/08/14 22:02	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.20	1	0.0016	0.0065	72-54-8	04/08/14 22:02	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/08/14 22:02	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 17:05	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	04/08/14 22:02	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/08/14 22:02	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/08/14 22:02	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.24	10	0.011	0.045	319-85-7	04/09/14 17:05	04/04/14 12:43
d-BHC	EPA 8081	ug/L	2.6	10	0.022	0.090	319-86-8	04/09/14 17:05	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.20	1	0.0010	0.0041	60-57-1	04/08/14 22:02	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/08/14 22:02	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 22:02	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 22:02	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 22:02	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 22:02	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 22:02	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	04/08/14 22:02	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 22:02	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 22:02	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/08/14 22:02	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 17:05	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 22:02	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 22:02	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	37.6	1	1.00	5.00	NA	04/07/14 11:51	04/07/14 11:51

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-05**
Sample Designation: **CO-GW-MW-4S**

Matrix: **Groundwater**
Date Collected: **04/01/14 14:41**
Date Received: **04/02/14 20:20**

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	%	30.9	1			877-09-8	04/08/14 22:11	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 22:11	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 22:11	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 17:14	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.91	1	0.00098	0.0039	319-84-6	04/08/14 22:11	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/08/14 22:11	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/08/14 22:11	04/04/14 12:43
b-BHC	EPA 8081	ug/L	2.5	1	0.0011	0.0044	319-85-7	04/08/14 22:11	04/04/14 12:43
d-BHC	EPA 8081	ug/L	3.3	1	0.0022	0.0089	319-86-8	04/08/14 22:11	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.19	1	0.0010	0.0040	60-57-1	04/08/14 22:11	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/08/14 22:11	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 22:11	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 22:11	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 22:11	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 22:11	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 22:11	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/08/14 22:11	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 22:11	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 22:11	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 22:11	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 17:14	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 22:11	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 22:11	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	18.8	1	1.00	5.00	NA	04/07/14 12:04	04/07/14 12:04

Report of Laboratory Analysis

SunLabs Project Number
4040301

TASK Environmental , Inc.

Project Description

Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-06**
Sample Designation: **CO-GW-MW-4D**

Matrix: **Groundwater**
Date Collected: **04/01/14 15:11**
Date Received: **04/02/14 20:20**

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	%	31.6	1			877-09-8	04/08/14 22:21	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 22:21	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 22:21	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 17:24	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.56	10	0.0098	0.039	319-84-6	04/09/14 17:24	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/08/14 22:21	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/08/14 22:21	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.54	10	0.011	0.044	319-85-7	04/09/14 17:24	04/04/14 12:43
d-BHC	EPA 8081	ug/L	2.0	10	0.022	0.089	319-86-8	04/09/14 17:24	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	04/08/14 22:21	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/08/14 22:21	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 22:21	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 22:21	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 22:21	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 22:21	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 22:21	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/08/14 22:21	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 22:21	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 22:21	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 22:21	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.47	10	0.015	0.061	72-43-5	04/09/14 17:24	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 22:21	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 22:21	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	34.8	1	1.00	5.00	NA	04/07/14 12:17	04/07/14 12:17

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-07**
Sample Designation: **CO-GW-MW-15S**

Matrix: **Groundwater**
Date Collected: **04/01/14 15:57**
Date Received: **04/02/14 20:20**

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	%	45.9	1			877-09-8	04/08/14 22:30	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	04/08/14 22:30	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 22:30	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.056	50-29-3	04/09/14 17:33	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.00097 U	1	0.00097	0.0039	319-84-6	04/08/14 22:30	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	04/08/14 22:30	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	04/08/14 22:30	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	319-85-7	04/08/14 22:30	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0051 I	1	0.0022	0.0088	319-86-8	04/08/14 22:30	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	04/08/14 22:30	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	04/08/14 22:30	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	04/08/14 22:30	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	04/08/14 22:30	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	04/08/14 22:30	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	04/08/14 22:30	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	04/08/14 22:30	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00091 U	1	0.00091	0.0036	58-89-9	04/08/14 22:30	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	5566-34-7	04/08/14 22:30	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	04/08/14 22:30	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 22:30	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.10	10	0.015	0.060	72-43-5	04/09/14 17:33	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	04/08/14 22:30	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	04/08/14 22:30	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	7.46	1	1.00	5.00	NA	04/07/14 12:58	04/07/14 12:58

Report of Laboratory Analysis

SunLabs Project Number
4040301

TASK Environmental , Inc.
Project Description
Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-08**
Sample Designation: **CO-GW-MW-32D**

Matrix: **Groundwater**
Date Collected: **04/01/14 16:20**
Date Received: **04/02/14 20:20**

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	%	35.9		1			877-09-8	04/08/14 22:40	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	04/08/14 22:40	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/08/14 22:40	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014	U	10	0.014	0.056	50-29-3	04/09/14 17:43	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.030		1	0.00097	0.0039	319-84-6	04/08/14 22:40	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00093	U	1	0.00093	0.0037	5103-71-9	04/08/14 22:40	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	04/08/14 22:40	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.40		1	0.0011	0.0044	319-85-7	04/08/14 22:40	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022	U	1	0.0022	0.0088	319-86-8	04/08/14 22:40	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.010		1	0.0010	0.0040	60-57-1	04/08/14 22:40	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	04/08/14 22:40	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	04/08/14 22:40	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	04/08/14 22:40	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	04/08/14 22:40	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	04/08/14 22:40	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	04/08/14 22:40	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	04/08/14 22:40	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	5566-34-7	04/08/14 22:40	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	04/08/14 22:40	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/08/14 22:40	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015	U	10	0.015	0.060	72-43-5	04/09/14 17:43	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	04/08/14 22:40	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	04/08/14 22:40	04/04/14 12:43
General Chemistry Parameters							Method Qualifier:			
Total Organic Carbon	SM 5310B	mg/L	4.42	I	1	1.00	5.00	NA	04/07/14 13:15	04/07/14 13:15

Report of Laboratory Analysis

SunLabs Project Number
4040301

TASK Environmental , Inc.
Project Description
Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-09**
Sample Designation: **CO-GW-MW-49D**

Matrix: **Groundwater**
Date Collected: **04/02/14 09:32**
Date Received: **04/02/14 20:20**

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	%	60.6	1			877-09-8	04/08/14 22:50	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 22:50	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 22:50	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 17:52	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.079	1	0.00098	0.0039	319-84-6	04/08/14 22:50	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/08/14 22:50	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/08/14 22:50	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.51	10	0.011	0.044	319-85-7	04/09/14 17:52	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	04/08/14 22:50	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	04/08/14 22:50	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/08/14 22:50	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 22:50	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 22:50	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 22:50	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 22:50	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 22:50	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/08/14 22:50	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 22:50	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 22:50	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 22:50	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	7.6	10	0.015	0.061	72-43-5	04/09/14 17:52	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 22:50	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 22:50	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	15.6	1	1.00	5.00	NA	04/07/14 13:33	04/07/14 13:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-10**
Sample Designation: **CO-GW-MW-29D**

Matrix: **Groundwater**
Date Collected: **04/02/14 10:27**
Date Received: **04/02/14 20:20**

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	%	55.4	1			877-09-8	04/08/14 22:59	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	04/08/14 22:59	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 22:59	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.056	50-29-3	04/09/14 18:02	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.00097 U	1	0.00097	0.0039	319-84-6	04/08/14 22:59	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	04/08/14 22:59	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	04/08/14 22:59	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	319-85-7	04/08/14 22:59	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0088	319-86-8	04/08/14 22:59	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	04/08/14 22:59	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	04/08/14 22:59	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	04/08/14 22:59	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	04/08/14 22:59	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	04/08/14 22:59	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	04/08/14 22:59	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	04/08/14 22:59	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00091 U	1	0.00091	0.0036	58-89-9	04/08/14 22:59	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	5566-34-7	04/08/14 22:59	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	04/08/14 22:59	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 22:59	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.060	72-43-5	04/09/14 18:02	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	04/08/14 22:59	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	04/08/14 22:59	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	2.88 I	1	1.00	5.00	NA	04/07/14 14:16	04/07/14 14:16

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-11**
Sample Designation: **CO-GW-MW-26D**

Matrix: **Groundwater**
Date Collected: **04/02/14 11:34**
Date Received: **04/02/14 20:20**

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	%	39.5	1			877-09-8	04/08/14 23:09	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 23:09	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/08/14 23:09	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.053 I	10	0.014	0.057	50-29-3	04/09/14 18:11	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.037	1	0.00099	0.0040	319-84-6	04/08/14 23:09	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/08/14 23:09	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/08/14 23:09	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	319-85-7	04/08/14 23:09	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	04/08/14 23:09	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	04/08/14 23:09	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/08/14 23:09	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 23:09	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 23:09	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 23:09	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 23:09	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 23:09	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	04/08/14 23:09	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 23:09	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 23:09	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/08/14 23:09	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 18:11	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 23:09	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 23:09	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number
4040301

TASK Environmental , Inc.
Project Description
Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-12**
Sample Designation: **CO-GW-MW-47D**

Matrix: **Groundwater**
Date Collected: **04/02/14 12:03**
Date Received: **04/02/14 20:20**

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	%	48.1	1			877-09-8	04/08/14 23:57	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/08/14 23:57	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/08/14 23:57	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.029 I	10	0.014	0.057	50-29-3	04/09/14 18:41	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.0099	1	0.00098	0.0039	319-84-6	04/08/14 23:57	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/08/14 23:57	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/08/14 23:57	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.17	1	0.0011	0.0044	319-85-7	04/08/14 23:57	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0089	319-86-8	04/08/14 23:57	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	04/08/14 23:57	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/08/14 23:57	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/08/14 23:57	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/08/14 23:57	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/08/14 23:57	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/08/14 23:57	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/08/14 23:57	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/08/14 23:57	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/08/14 23:57	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/08/14 23:57	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/08/14 23:57	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 18:41	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/08/14 23:57	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/08/14 23:57	04/04/14 12:43
General Chemistry Parameters					Method Qualifier:				
Total Organic Carbon	SM 5310B	mg/L	2.56 I	1	1.00	5.00	NA	04/07/14 14:33	04/07/14 14:33

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-13**
Sample Designation: **CO-GW-MW-44S**

Matrix: **Groundwater**
Date Collected: **04/02/14 12:34**
Date Received: **04/02/14 20:20**

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	04/09/14 00:07	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	72-54-8	04/09/14 00:07	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/09/14 00:07	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.056	50-29-3	04/09/14 18:51	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.17	1	0.00097	0.0039	319-84-6	04/09/14 00:07	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	5103-71-9	04/09/14 00:07	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	309-00-2	04/09/14 00:07	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.48	1	0.0011	0.0044	319-85-7	04/09/14 00:07	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.12	1	0.0022	0.0088	319-86-8	04/09/14 00:07	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	60-57-1	04/09/14 00:07	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0038	959-98-8	04/09/14 00:07	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0056	33213-65-9	04/09/14 00:07	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	1031-07-8	04/09/14 00:07	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	72-20-8	04/09/14 00:07	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0060	7421-93-4	04/09/14 00:07	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	53494-70-5	04/09/14 00:07	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.022	1	0.00091	0.0036	58-89-9	04/09/14 00:07	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0052	5566-34-7	04/09/14 00:07	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	76-44-8	04/09/14 00:07	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/09/14 00:07	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.060	72-43-5	04/09/14 18:51	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0064	2385-85-5	04/09/14 00:07	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.054 U	1	0.054	0.22	8001-35-2	04/09/14 00:07	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-14**
Sample Designation: **CO-GW-MW-44D**

Matrix: **Groundwater**
Date Collected: **04/02/14 13:29**
Date Received: **04/02/14 20:20**

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	%	42.5		1			877-09-8	04/09/14 00:16	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	72-54-8	04/09/14 00:16	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011	U	1	0.0011	0.0044	72-55-9	04/09/14 00:16	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.022	I	10	0.014	0.056	50-29-3	04/09/14 19:00	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.0017	I	1	0.00097	0.0039	319-84-6	04/09/14 00:16	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00093	U	1	0.00093	0.0037	5103-71-9	04/09/14 00:16	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00093	U	1	0.00093	0.0037	309-00-2	04/09/14 00:16	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.13		1	0.0011	0.0044	319-85-7	04/09/14 00:16	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0059	I	1	0.0022	0.0088	319-86-8	04/09/14 00:16	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	60-57-1	04/09/14 00:16	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00094	U	1	0.00094	0.0038	959-98-8	04/09/14 00:16	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014	U	1	0.0014	0.0056	33213-65-9	04/09/14 00:16	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	1031-07-8	04/09/14 00:16	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	72-20-8	04/09/14 00:16	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015	U	1	0.0015	0.0060	7421-93-4	04/09/14 00:16	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	53494-70-5	04/09/14 00:16	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00091	U	1	0.00091	0.0036	58-89-9	04/09/14 00:16	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013	U	1	0.0013	0.0052	5566-34-7	04/09/14 00:16	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	76-44-8	04/09/14 00:16	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010	U	1	0.0010	0.0040	1024-57-3	04/09/14 00:16	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.021	I	10	0.015	0.060	72-43-5	04/09/14 19:00	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016	U	1	0.0016	0.0064	2385-85-5	04/09/14 00:16	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.054	U	1	0.054	0.22	8001-35-2	04/09/14 00:16	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-15**
Sample Designation: **CO-GW-MW-45S**

Matrix: **Groundwater**
Date Collected: **04/02/14 13:57**
Date Received: **04/02/14 20:20**

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	%	32.6	1			877-09-8	04/09/14 00:26	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/09/14 00:26	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/09/14 00:26	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 19:10	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.043	1	0.00098	0.0039	319-84-6	04/09/14 00:26	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/09/14 00:26	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/09/14 00:26	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.85	10	0.011	0.044	319-85-7	04/09/14 19:10	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0075 I	1	0.0022	0.0089	319-86-8	04/09/14 00:26	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.010	1	0.0010	0.0040	60-57-1	04/09/14 00:26	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/09/14 00:26	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/09/14 00:26	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/09/14 00:26	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/09/14 00:26	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/09/14 00:26	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/09/14 00:26	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/09/14 00:26	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/09/14 00:26	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/09/14 00:26	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/09/14 00:26	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 19:10	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/09/14 00:26	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/09/14 00:26	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-16**
Sample Designation: **CO-GW-MW-45S (Dupe 2)**

Matrix: **Groundwater**
Date Collected: **04/02/14 13:57**
Date Received: **04/02/14 20:20**

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	04/09/14 00:35	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/09/14 00:35	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0044	72-55-9	04/09/14 00:35	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 19:19	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.055	1	0.00098	0.0039	319-84-6	04/09/14 00:35	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	5103-71-9	04/09/14 00:35	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00094 U	1	0.00094	0.0037	309-00-2	04/09/14 00:35	04/04/14 12:43
b-BHC	EPA 8081	ug/L	1.1	10	0.011	0.044	319-85-7	04/09/14 19:19	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.011	1	0.0022	0.0089	319-86-8	04/09/14 00:35	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.013	1	0.0010	0.0040	60-57-1	04/09/14 00:35	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	959-98-8	04/09/14 00:35	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/09/14 00:35	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/09/14 00:35	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/09/14 00:35	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/09/14 00:35	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/09/14 00:35	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00092 U	1	0.00092	0.0036	58-89-9	04/09/14 00:35	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/09/14 00:35	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/09/14 00:35	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0040	1024-57-3	04/09/14 00:35	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 19:19	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/09/14 00:35	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/09/14 00:35	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-17**
Sample Designation: **CO-GW-MW-45D**

Matrix: **Groundwater**
Date Collected: **04/02/14 14:29**
Date Received: **04/02/14 20:20**

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	%	44.3	1			877-09-8	04/09/14 00:45	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/09/14 00:45	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/09/14 00:45	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 19:29	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.0019 I	1	0.00099	0.0040	319-84-6	04/09/14 00:45	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/09/14 00:45	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/09/14 00:45	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.014	1	0.0011	0.0045	319-85-7	04/09/14 00:45	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	04/09/14 00:45	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	04/09/14 00:45	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/09/14 00:45	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/09/14 00:45	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/09/14 00:45	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/09/14 00:45	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/09/14 00:45	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/09/14 00:45	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	04/09/14 00:45	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/09/14 00:45	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/09/14 00:45	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/09/14 00:45	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 19:29	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/09/14 00:45	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/09/14 00:45	04/04/14 12:43

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

April 11, 2014

SunLabs Sample Number: **4040301-18**
Sample Designation: **CO-GW-MW-1D**

Matrix: **Groundwater**
Date Collected: **04/02/14 15:00**
Date Received: **04/02/14 20:20**

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	%	51.3	1			877-09-8	04/09/14 00:55	04/04/14 12:43
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	04/09/14 00:55	04/04/14 12:43
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	04/09/14 00:55	04/04/14 12:43
4,4'-DDT	EPA 8081	ug/L	0.014 U	10	0.014	0.057	50-29-3	04/09/14 19:38	04/04/14 12:43
a-BHC	EPA 8081	ug/L	0.024	1	0.00099	0.0040	319-84-6	04/09/14 00:55	04/04/14 12:43
a-Chlordane	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	5103-71-9	04/09/14 00:55	04/04/14 12:43
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	04/09/14 00:55	04/04/14 12:43
b-BHC	EPA 8081	ug/L	0.71	10	0.011	0.045	319-85-7	04/09/14 19:38	04/04/14 12:43
d-BHC	EPA 8081	ug/L	0.12	1	0.0022	0.0090	319-86-8	04/09/14 00:55	04/04/14 12:43
Dieldrin	EPA 8081	ug/L	0.036	1	0.0010	0.0041	60-57-1	04/09/14 00:55	04/04/14 12:43
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	04/09/14 00:55	04/04/14 12:43
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	04/09/14 00:55	04/04/14 12:43
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	04/09/14 00:55	04/04/14 12:43
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	04/09/14 00:55	04/04/14 12:43
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	04/09/14 00:55	04/04/14 12:43
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	04/09/14 00:55	04/04/14 12:43
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	04/09/14 00:55	04/04/14 12:43
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	04/09/14 00:55	04/04/14 12:43
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	04/09/14 00:55	04/04/14 12:43
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	04/09/14 00:55	04/04/14 12:43
Methoxychlor	EPA 8081	ug/L	0.015 U	10	0.015	0.061	72-43-5	04/09/14 19:38	04/04/14 12:43
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	04/09/14 00:55	04/04/14 12:43
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	04/09/14 00:55	04/04/14 12:43
General Chemistry Parameters						Method Qualifier:			
Total Organic Carbon	SM 5310B	mg/L	9.06	1	1.00	5.00	NA	04/07/14 14:46	04/07/14 14:46

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.
4040301	Project Description: Chevron Orlando

Batch No: 14D0061

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

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (14D0061-BLK1)			Prepared & Analyzed: 04/07/14						
Total Organic Carbon	1.00 U	mg/L							U
LCS (14D0061-BS1)			Prepared & Analyzed: 04/07/14						
Total Organic Carbon	25.6	mg/L	25.00		102	90-110			
Matrix Spike (14D0061-MS1)	Parent Sample: L14D017-01		Prepared & Analyzed: 04/07/14						
Total Organic Carbon	28.6	mg/L	20.00	7.46	106	80-120			
Matrix Spike (14D0061-MS2)	Parent Sample: 4040301-09		Prepared & Analyzed: 04/07/14						
Total Organic Carbon	36.7	mg/L	20.00	15.6	105	80-120			
Matrix Spike Dup (14D0061-MSD1)	Parent Sample: L14D017-01		Prepared & Analyzed: 04/07/14						
Total Organic Carbon	28.1	mg/L	20.00	7.46	103	80-120	1.97	20	
Matrix Spike Dup (14D0061-MSD2)	Parent Sample: 4040301-09		Prepared & Analyzed: 04/07/14						
Total Organic Carbon	36.0	mg/L	20.00	15.6	102	80-120	1.87	20	

Batch No: B004324

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004324-BLK1)			Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.054	ug/L	0.10		54.5	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 (B004324-BS1)			Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.13	ug/L	0.10		132	0-154			
4,4'-DDD	0.085	ug/L	0.10		85.0	25-150			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

Batch No: **B004324**
Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS (B004324-BS1)			Prepared: 04/04/14 Analyzed: 04/08/14						
4,4'-DDE	0.086	ug/L	0.10		85.6	35-140			
4,4'-DDT	0.11	ug/L	0.10		107	45-140			
a-BHC	0.081	ug/L	0.10		80.6	60-130			
a-Chlordane	0.082	ug/L	0.10		81.6	65-125			
Aldrin	0.077	ug/L	0.10		77.4	25-140			
b-BHC	0.089	ug/L	0.10		88.8	65-125			
d-BHC	0.10	ug/L	0.10		99.9	45-135			
Dieldrin	0.087	ug/L	0.10		86.8	60-130			
Endosulfan I	0.084	ug/L	0.10		83.7	50-110			
Endosulfan II	0.092	ug/L	0.10		91.6	30-130			
Endosulfan sulfate	0.10	ug/L	0.10		104	55-135			
Endrin	0.12	ug/L	0.10		119	55-135			
Endrin aldehyde	0.093	ug/L	0.10		92.5	55-135			
Endrin ketone	0.092	ug/L	0.10		92.2	75-125			
g-BHC (Lindane)	0.081	ug/L	0.10		81.3	25-135			
g-Chlordane	0.082	ug/L	0.10		82.3	60-125			
Heptachlor	0.087	ug/L	0.10		86.6	40-130			
Heptachlor epoxide	0.084	ug/L	0.10		84.3	60-130			
Methoxychlor	0.11	ug/L	0.10		108	55-150			
Mirex	0.13	ug/L	0.10		134	35-127			Ja
Toxaphene	0.054 U	ug/L				43-142			
LCS Dup (B004324-BSD1)			Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.13	ug/L	0.10		135	0-154			
4,4'-DDD	0.093	ug/L	0.10		93.1	25-150	9.19	20	
4,4'-DDE	0.091	ug/L	0.10		90.8	35-140	5.88	20	
4,4'-DDT	0.11	ug/L	0.10		108	45-140	1.07	20	
a-BHC	0.084	ug/L	0.10		83.9	60-130	4.06	20	
a-Chlordane	0.087	ug/L	0.10		87.4	65-125	6.83	20	
Aldrin	0.081	ug/L	0.10		81.1	25-140	4.61	20	
b-BHC	0.093	ug/L	0.10		92.9	65-125	4.50	20	
d-BHC	0.10	ug/L	0.10		104	45-135	4.45	20	
Dieldrin	0.093	ug/L	0.10		92.7	60-130	6.56	20	
Endosulfan I	0.089	ug/L	0.10		89.0	50-110	6.12	20	
Endosulfan II	0.099	ug/L	0.10		99.2	30-130	8.00	20	
Endosulfan sulfate	0.11	ug/L	0.10		111	55-135	6.40	20	
Endrin	0.13	ug/L	0.10		128	55-135	7.26	20	
Endrin aldehyde	0.097	ug/L	0.10		97.4	55-135	5.16	20	
Endrin ketone	0.097	ug/L	0.10		97.3	75-125	5.44	20	
g-BHC (Lindane)	0.084	ug/L	0.10		84.4	25-135	3.75	20	
g-Chlordane	0.088	ug/L	0.10		87.8	60-125	6.50	20	
Heptachlor	0.090	ug/L	0.10		89.5	40-130	3.34	20	
Heptachlor epoxide	0.090	ug/L	0.10		90.2	60-130	6.74	20	
Methoxychlor	0.11	ug/L	0.10		107	55-150	1.12	20	
Mirex	0.14	ug/L	0.10		141	35-127	5.55	20	Ja
Toxaphene	0.054 U	ug/L				43-142		20	
Matrix Spike (B004324-MS1)	**Parent Sample: 4040301-15**		Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.10	ug/L	0.10		98.8	0-154			
4,4'-DDD	0.064	ug/L	0.10	ND	63.2	14-158			
4,4'-DDE	0.069	ug/L	0.10	ND	68.6	1-159			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

Batch No: **B004324**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike (B004324-MS1)	**Parent Sample: 4040301-15**		Prepared: 04/04/14 Analyzed: 04/08/14						
4,4'-DDT	0.091	ug/L	0.10	ND	90.1	3-183			
a-BHC	0.12	ug/L	0.10	0.043	78.0	24-107			
a-Chlordane	0.072	ug/L	0.10	ND	71.0	1-184			
Aldrin	0.058	ug/L	0.10	ND	57.0	23-114			
b-BHC	1.2	ug/L	0.10	0.85	326	1-441			
d-BHC	0.091	ug/L	0.10	0.0075	82.5	1-115			
Dieldrin	0.078	ug/L	0.10	0.010	67.5	1-166			
Endosulfan I	0.089	ug/L	0.10	ND	87.7	1-184			
Endosulfan II	0.067	ug/L	0.10	ND	65.9	1-233			
Endosulfan sulfate	0.078	ug/L	0.10	ND	77.7	18-130			
Endrin	0.11	ug/L	0.10	ND	112	7-164			
Endrin aldehyde	0.078	ug/L	0.10	ND	77.6	1-111			
Endrin ketone	0.071	ug/L	0.10	ND	70.3	1-164			
g-BHC (Lindane)	0.068	ug/L	0.10	ND	67.5	1-245			
g-Chlordane	0.078	ug/L	0.10	ND	77.0	1-196			
Heptachlor	0.077	ug/L	0.10	ND	76.7	9-117			
Heptachlor epoxide	0.10	ug/L	0.10	ND	100	1-227			
Methoxychlor	0.094	ug/L	0.10	ND	92.8	1-179			
Mirex	0.11	ug/L	0.10	ND	105	1-112			
Toxaphene	0.055 U	ug/L		ND		1-219			
Matrix Spike (B004324-MS2)	**Parent Sample: 4040210-01**		Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.11	ug/L	0.10		113	0-154			
4,4'-DDD	0.070	ug/L	0.10	0.013	56.2	14-158			
4,4'-DDE	0.059	ug/L	0.10	ND	58.0	1-159			
4,4'-DDT	0.090	ug/L	0.10	ND	89.6	3-183			
a-BHC	0.085	ug/L	0.10	ND	84.2	24-107			
a-Chlordane	0.13	ug/L	0.10	0.071	61.8	1-184			
Aldrin	0.052	ug/L	0.10	ND	51.2	23-114			
b-BHC	0.084	ug/L	0.10	ND	83.4	1-441			
d-BHC	0.091	ug/L	0.10	ND	89.9	1-115			
Dieldrin	0.11	ug/L	0.10	0.015	91.4	1-166			
Endosulfan I	0.074	ug/L	0.10	0.0065	66.6	1-184			
Endosulfan II	0.074	ug/L	0.10	ND	72.9	1-233			
Endosulfan sulfate	0.12	ug/L	0.10	0.014	101	18-130			
Endrin	0.091	ug/L	0.10	ND	90.1	7-164			
Endrin aldehyde	0.067	ug/L	0.10	0.036	30.1	1-111			
Endrin ketone	0.081	ug/L	0.10	ND	79.8	1-164			
g-BHC (Lindane)	0.079	ug/L	0.10	ND	78.1	1-245			
g-Chlordane	0.062	ug/L	0.10	ND	61.2	1-196			
Heptachlor	0.11	ug/L	0.10	ND	111	9-117			
Heptachlor epoxide	0.063	ug/L	0.10	ND	62.2	1-227			
Methoxychlor	0.10	ug/L	0.10	ND	102	1-179			
Mirex	0.088	ug/L	0.10	ND	87.1	1-112			
Toxaphene	0.055 U	ug/L		ND		1-219			
Matrix Spike Dup (B004324-MSD1)	**Parent Sample: 4040301-15**		Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.092	ug/L	0.10		91.4	0-154			
4,4'-DDD	0.059	ug/L	0.10	ND	58.0	14-158	8.63	38	
4,4'-DDE	0.070	ug/L	0.10	ND	69.7	1-159	1.64	43	
4,4'-DDT	0.092	ug/L	0.10	ND	91.2	3-183	1.29	44	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4040301	Project Description: Chevron Orlando

Batch No: **B004324**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike Dup (B004324-MSD1)	**Parent Sample: 4040301-15**		Prepared: 04/04/14 Analyzed: 04/08/14						
a-BHC	0.12	ug/L	0.10	0.043	74.0	24-107	3.45	29	
a-Chlordane	0.063	ug/L	0.10	ND	62.2	1-184	13.2	37	
Aldrin	0.055	ug/L	0.10	ND	54.3	23-114	4.77	32	
b-BHC	1.2	ug/L	0.10	0.85	323	1-441	0.225	37	
d-BHC	0.084	ug/L	0.10	0.0075	75.7	1-115	7.85	69	
Dieldrin	0.073	ug/L	0.10	0.010	62.7	1-166	6.42	37	
Endosulfan I	0.072	ug/L	0.10	ND	70.8	1-184	21.3	35	
Endosulfan II	0.071	ug/L	0.10	ND	70.0	1-233	6.07	38	
Endosulfan sulfate	0.079	ug/L	0.10	ND	78.6	18-130	1.20	44	
Endrin	0.097	ug/L	0.10	ND	95.9	7-164	15.4	39	
Endrin aldehyde	0.078	ug/L	0.10	ND	77.0	1-111	0.758	50	
Endrin ketone	0.070	ug/L	0.10	ND	69.5	1-164	1.23	40	
g-BHC (Lindane)	0.064	ug/L	0.10	ND	63.2	1-245	6.55	111	
g-Chlordane	0.058	ug/L	0.10	ND	57.1	1-196	29.7	44	
Heptachlor	0.069	ug/L	0.10	ND	68.2	9-117	11.8	28	
Heptachlor epoxide	0.069	ug/L	0.10	ND	68.7	1-227	37.2	57	
Methoxychlor	0.090	ug/L	0.10	ND	89.5	1-179	3.68	47	
Mirex	0.097	ug/L	0.10	ND	96.2	1-112	8.99	54	
Toxaphene	0.055 U	ug/L		ND		1-219		20	
Matrix Spike Dup (B004324-MSD2)	**Parent Sample: 4040210-01**		Prepared: 04/04/14 Analyzed: 04/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.13	ug/L	0.10		125	0-154			
4,4'-DDD	0.070	ug/L	0.10	0.013	55.8	14-158	0.250	38	
4,4'-DDE	0.061	ug/L	0.10	ND	59.6	1-159	3.61	43	
4,4'-DDT	0.083	ug/L	0.10	ND	80.9	3-183	9.14	44	
a-BHC	0.089	ug/L	0.10	ND	86.9	24-107	4.07	29	
a-Chlordane	0.13	ug/L	0.10	0.071	62.0	1-184	0.656	37	
Aldrin	0.054	ug/L	0.10	ND	52.6	23-114	3.70	32	
b-BHC	0.086	ug/L	0.10	ND	83.9	1-441	1.62	37	
d-BHC	0.098	ug/L	0.10	ND	95.6	1-115	7.14	69	
Dieldrin	0.089	ug/L	0.10	0.015	72.2	1-166	19.1	37	
Endosulfan I	0.082	ug/L	0.10	0.0065	74.1	1-184	10.8	35	
Endosulfan II	0.075	ug/L	0.10	ND	73.2	1-233	1.41	38	
Endosulfan sulfate	0.11	ug/L	0.10	0.014	93.0	18-130	6.34	44	
Endrin	0.092	ug/L	0.10	ND	90.1	7-164	0.922	39	
Endrin aldehyde	0.067	ug/L	0.10	0.036	29.9	1-111	0.155	50	
Endrin ketone	0.080	ug/L	0.10	ND	78.4	1-164	0.733	40	
g-BHC (Lindane)	0.078	ug/L	0.10	ND	76.1	1-245	1.52	111	
g-Chlordane	0.063	ug/L	0.10	ND	61.4	1-196	1.31	44	
Heptachlor	0.076	ug/L	0.10	ND	74.5	9-117	38.0	28	Ja
Heptachlor epoxide	0.066	ug/L	0.10	ND	64.5	1-227	4.66	57	
Methoxychlor	0.090	ug/L	0.10	ND	88.5	1-179	13.7	47	
Mirex	0.091	ug/L	0.10	ND	89.0	1-112	3.10	54	
Toxaphene	0.055 U	ug/L		ND		1-219		20	

Samples Associated with QC Batches

QC Batch ID	Method	Sample List
14D0061	SM 5310B	4040301-04, 4040301-05, 4040301-06, 4040301-07, 4040301-08, 4040301-09, 4040301-10, 4040301-12, 4040301-18
B004324	EPA 8081	4040301-01, 4040301-02, 4040301-03, 4040301-04, 4040301-05, 4040301-06, 4040301-07, 4040301-08, 4040301-09, 4040301-10, 4040301-11, 4040301-12, 4040301-13, 4040301-14, 4040301-15, 4040301-16, 4040301-17, 4040301-18

TECO
TAMPA ELECTRIC

Tampa Electric Laboratory Services

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: 04/08/14 10:21

Work Order - L14D065 **Project - Chevron Orlando**

Case Narrative

9 sample(s) were received on 4/3/2014 9:09:03 AM .

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

Samples were received on 4/3/14 between 09:08 and 15:34.

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

TECO 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: **L14D065-01**

Sample Description: 4040301-04 (CO-GW-MW-52S)

Sample Collection Method:

Sampled By:

Date and Time Collected: 4/1/14 13:57

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**37.6**	mg/L	1.00	5.00		1	SM 5310B	RFL	4/7/14 11:51

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: **L14D065-02**

Sampled By:

Sample Description: 4040301-05 (CO-GW-MW-4S)

Date and Time Collected: 4/1/14 14:41

Sample Collection Method:

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**18.8**	mg/L	1.00	5.00		1	SM 5310B	RFL	4/7/14 12:04

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

TECO 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: **L14D065-03**

Sampled By:

Sample Description: 4040301-06 (CO-GW-MW-4D)

Date and Time Collected: 4/1/14 15:11

Sample Collection Method:

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**34.8**	mg/L	1.00	5.00		1	SM 5310B	RFL	4/7/14 12:17

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

TECO 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: **L14D065-04**

Sample Description: 4040301-07 (CO-GW-MW-15S)

Sample Collection Method:

Sampled By:

Date and Time Collected: 4/1/14 15:57

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**7.46**	mg/L	1.00	5.00		1	SM 5310B	RFL	4/7/14 12:58

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: **L14D065-05**

Sample Description: 4040301-08 (CO-GW-MW-32D)

Sample Collection Method:

Sampled By:

Date and Time Collected: 4/1/14 16:20

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**4.42**	mg/L	1.00	5.00	I	1	SM 5310B	RFL	4/7/14 13:15

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

Sample Information

Client: SunLabs, Inc.

Lab Sample ID: **L14D065-06**

Sampled By:

Sample Description: 4040301-09 (CO-GW-MW-49D)

Date and Time Collected: 4/2/14 9:32

Sample Collection Method:

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**15.6**	mg/L	1.00	5.00		1	SM 5310B	RFL	4/7/14 13:33

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: **L14D065-07**

Sample Description: 4040301-10 (CO-GW-MW-29D)

Sample Collection Method:

Sampled By:

Date and Time Collected: 4/2/14 10:27

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**2.88**	mg/L	1.00	5.00	I	1	SM 5310B	RFL	4/7/14 14:16

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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:	**L14D065-08**	Sampled By:	
Sample Description:	4040301-12 (CO-GW-MW-47D)	Date and Time Collected:	4/2/14 12:03
Sample Collection Method:		Date of Sample Receipt:	4/3/14 9:09

Laboratory Results

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	**2.56**	mg/L	1.00	5.00	I	1	SM 5310B	RFL	4/7/14 14:33

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: **L14D065-09**

Sample Description: 4040301-18 (CO-GW-MW-1D)

Sample Collection Method:

Sampled By:

Date and Time Collected: 4/2/14 15:00

Date of Sample Receipt: 4/3/14 9:09

Laboratory Results

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	**9.06**	mg/L	1.00	5.00		1	SM 5310B	RFL	4/7/14 14:46

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 14D0061 - SM 5310B											
Blank (14D0061-BLK1)					Prepared & Analyzed: 04/07/14						
Total Organic Carbon	1.00	1.00	5.00	mg/L							U
LCS (14D0061-BS1)					Prepared & Analyzed: 04/07/14						
Total Organic Carbon	25.6	1.00	5.00	mg/L	25.00		102	90-110			
Matrix Spike (14D0061-MS1)		**Source: L14D017-01**			Prepared & Analyzed: 04/07/14						
Total Organic Carbon	28.6	2.00	10.0	mg/L	20.00	7.46	106	80-120			
Matrix Spike (14D0061-MS2)		**Source: L14D065-06**			Prepared & Analyzed: 04/07/14						
Total Organic Carbon	36.7	2.00	10.0	mg/L	20.00	15.6	105	80-120			
Matrix Spike Dup (14D0061-MSD1)		**Source: L14D017-01**			Prepared & Analyzed: 04/07/14						
Total Organic Carbon	28.1	2.00	10.0	mg/L	20.00	7.46	103	80-120	1.97	20	
Matrix Spike Dup (14D0061-MSD2)		**Source: L14D065-06**			Prepared & Analyzed: 04/07/14						
Total Organic Carbon	36.0	2.00	10.0	mg/L	20.00	15.6	102	80-120	1.87	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

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.

SunLabs Subcontract Order
and
Chain of Custody

SunLabs Project Number
4040301

SunLabs Purchase Order
14-1249

TAT/Due Date
5 day

SUBCONTRACT LABORATORY:

TECO
5012 Causeway Blvd
Tampa, FL 33619

SEND REPORT TO:

Michael W. Palmer, Laboratory Director
SunLabs, Inc.
5460 Beaumont Center Blvd, Suite 520
Tampa, FL 33634
813-881-9401 813-354-4661 fax

Email: lpalmer@sunlabsinc.com

Subcontract Lab Sample ID	SunLabs Sample ID	Analysis	Matrix	Sample Collected	Notes
	4040301-04	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/01/14 13:57	L14D065-01
	4040301-05	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/01/14 14:41	L14D065-02
	4040301-06	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/01/14 15:11	L14D065-03
	4040301-07	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/01/14 15:57	L14D065-04
	4040301-08	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/01/14 16:20	L14D065-05
	4040301-09	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/02/14 09:32	L14D065-06

Temp upon receipt: 2.8 °C

Received on Ice? (Y) / N / NA

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	[signature]	4/3/14	0908
Relinquished By:	Relinquished To:	Date:	Time:

APB

SunLabs Subcontract Order
and
Chain of Custody

SunLabs Project Number
4040301

SunLabs Purchase Order
14-1249

TAT/Due Date
5 day

SUBCONTRACT LABORATORY:

SEND REPORT TO:

Subcontract Lab Sample ID	SunLabs Sample ID	Analysis	Matrix	Sample Collected	Notes
	4040301-10 ✓	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/02/14 10:27	1410065-07
	4040301-12	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/02/14 12:03	1410065-08
	4040301-18 ✓	TOC 5310 B Containers: 40mL Vial, H2SO4	Groundwater	04/02/14 15:00	1410065-09

Not Received 4/3/14

Received 4/3/14 @1534

Comments:

Temp upon receipt: 2.8 °C	Relinquished By:	Relinquished To:	Date: 4/3/14	Time: 0908
Received on Ice? (Y) / N / NA	Relinquished By:	Relinquished To:	Date:	Time:

SunLabs, Inc. Chain of Custody

№ 42345

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

SunLabs Project # 1-040301

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

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TOC
-01	CO-GW-MW-16S	4/1/14	1256	1	1	
-02	CO-GW-MW-16D	4/1/14	1317	1	1	
-03	CO-GW-MW-16D (Dupe 1)	4/1/14	1317	1	1	
-04	CO-GW-MW-52S	4/1/14	1357	2	1	1
-05	CO-GW-MW-4S	4/1/14	1441	2	1	1
-06	CO-GW-MW-4D	4/1/14	1511	2	1	1
-07	CO-GW-MW-15S	4/1/14	1557	2	1	1
-08	CO-GW-MW-32D	4/1/14	1620	2	1	1
-09	CO-GW-MW-49D	4/2/14	0932	2	1	1
-10	CO-GW-MW-29D	4/2/14	1027	2	1	1
-11	CO-GW-MW-26D	4/2/14	1134	1	1	
-12	CO-GW-MW-47D	4/2/14	1203	2	1	1
-13	CO-GW-MW-44S	4/2/14	1234	1	1	
-14	CO-GW-MW-44D	4/2/14	1329	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: Thomas Branch / 4-2-14

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:
[signature]		3/31/17	0630
Relinquished By:	Relinquished To: [signature]	Date: 4/2/17	Time: 20:20
Relinquished By:	Relinquished To:	Date:	Time:
Relinquished By:	Relinquished To:	Date:	Time:

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

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice
I = Ice only; VS = 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) Same DK
SE = Sediment; O = Other (Specify)

Internal Use Only
Temp upon receipt: 48 °C
Received on Ice? (Y) / N / NA

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

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

Rev 11/11

* See General Terms and Conditions on Reverse

SunLabs, Inc. Chain of Custody

№ 42344

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

SunLabs Project # 4040301

Project Name: Chevron OMando
Project #:
PO #:
Alt Bill To: A

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

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8081	TOC
-15	Co-GW-MW-4SS	4/2/14	1357	1	1	1
-16	Co-GW-MW-4SS (Dupe 2)	4/2/14	1357	1	1	
~~-17~~	Co-GW-MW-4SS (MS/MSD)	4/2/14	1357	2	2	
-17 ~~-18~~	Co-GW-MW-4SD	4/2/14	1429	1	1	
-18 ~~-19~~	Co-GW-MW-10	4/2/14	1500	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: Thomas Branch 4-2-14

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:
[signature]		3/31/14	0630
Relinquished By:	Relinquished To: [signature]	4/2/13	2020
Relinquished By:	Relinquished To:	Date:	Time:
Relinquished By:	Relinquished To:	Date:	Time:

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

Preservative Codes:
H = Hydrochloric Acid + Ice; S = Sulfuric Acid + Ice; I = Ice only; VS = 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: [illegible] °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

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

May 14, 2014

SunLabs Project Number: **4050214**
Client Project Description: **Chevron**

Dear Ms. Tobin,

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

Sample Number	Sample Description	Date Collected	Date Received
4050214-01	CO-SO-Comp-1	05/02/14 12:00	05/02/14 13:30
4050214-02	CO-SO-Comp-2	05/02/14 12:30	05/02/14 13:30
4050214-03	CO-TR-PW-1	05/02/14 13:00	05/02/14 13:30

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.

Samples 4050214-01 (CO-SO-Comp-1), 4050214-02 (CO-SO-Comp-2), and 4050214-03 (CO-TR-PW-1) 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 B004850 had an exception for Trichloroethene on the LCS and LCSD. The results were biased high and all samples were non-detect for this analyte.

QC Batch B004850 had exceptions for VOC's on the MS, MSD, and.or RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

QC Batch B004879 had an exception for Mirex on the MS/MSD RPD. The LCS and LCSD were acceptable, so the out of control was attributed to matrix.

QC Batch B004885 had an exception for Mirex and d-BHC on the MS, LCS, and/or LCSD. The results for Mirex were biased high and all samples were non-detect for this analyte. The result for d-BHC was biased slightly low.

QC Batch B004890 had an exception for Benzoic acid and Aniline on the LCS or RPD. All samples were non-detect for these analytes.

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	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-01**
Sample Designation: **CO-SO-Comp-1**

Matrix: **Soil**
Date Collected: **05/02/14 12:00**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results		Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Mercury by EPA 7471						Method Qualifier:				
Mercury	EPA 7471	mg/kg dry	0.076		1	0.0075	0.030	7439-97-6	05/08/14 13:52	05/07/14 10:17
Organochlorine Pesticides by EPA Method 8081						Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (16-126)	EPA 8081	%	37.3		1			877-09-8	05/08/14 19:18	05/06/14 19:05
4,4'-DDD	EPA 8081	mg/kg dry	0.00036	U	1	0.00036	0.0015	72-54-8	05/08/14 19:18	05/06/14 19:05
4,4'-DDE	EPA 8081	mg/kg dry	0.0016	U	1	0.0016	0.0065	72-55-9	05/08/14 19:18	05/06/14 19:05
4,4'-DDT	EPA 8081	mg/kg dry	0.00063	U	1	0.00063	0.0025	50-29-3	05/08/14 19:18	05/06/14 19:05
a-BHC	EPA 8081	mg/kg dry	0.00055	U	1	0.00055	0.0022	319-84-6	05/08/14 19:18	05/06/14 19:05
a-Chlordane	EPA 8081	mg/kg dry	0.0010	I,J	1	0.00086	0.0035	5103-71-9	05/08/14 19:18	05/06/14 19:05
Aldrin	EPA 8081	mg/kg dry	0.000093	U	1	0.000093	0.00037	309-00-2	05/08/14 19:18	05/06/14 19:05
b-BHC	EPA 8081	mg/kg dry	0.00058	U	1	0.00058	0.0024	319-85-7	05/08/14 19:18	05/06/14 19:05
d-BHC	EPA 8081	mg/kg dry	0.00044	U	1	0.00044	0.0017	319-86-8	05/08/14 19:18	05/06/14 19:05
Dieldrin	EPA 8081	mg/kg dry	0.0011	U	1	0.0011	0.0045	60-57-1	05/08/14 19:18	05/06/14 19:05
Endosulfan I	EPA 8081	mg/kg dry	0.0011	U	1	0.0011	0.0046	959-98-8	05/08/14 19:18	05/06/14 19:05
Endosulfan II	EPA 8081	mg/kg dry	0.00016	U	1	0.00016	0.00065	33213-65-9	05/08/14 19:18	05/06/14 19:05
Endosulfan sulfate	EPA 8081	mg/kg dry	0.00047	U	1	0.00047	0.0019	1031-07-8	05/08/14 19:18	05/06/14 19:05
Endrin	EPA 8081	mg/kg dry	0.00042	U	1	0.00042	0.0017	72-20-8	05/08/14 19:18	05/06/14 19:05
Endrin aldehyde	EPA 8081	mg/kg dry	0.0022	U	1	0.0022	0.0090	7421-93-4	05/08/14 19:18	05/06/14 19:05
Endrin ketone	EPA 8081	mg/kg dry	0.00090	U	1	0.00090	0.0036	53494-70-5	05/08/14 19:18	05/06/14 19:05
g-BHC (Lindane)	EPA 8081	mg/kg dry	0.00044	U	1	0.00044	0.0017	58-89-9	05/08/14 19:18	05/06/14 19:05
g-Chlordane	EPA 8081	mg/kg dry	0.0022	U	1	0.0022	0.0090	5566-34-7	05/08/14 19:18	05/06/14 19:05
Heptachlor	EPA 8081	mg/kg dry	0.00054	U	1	0.00054	0.0021	76-44-8	05/08/14 19:18	05/06/14 19:05
Heptachlor epoxide	EPA 8081	mg/kg dry	0.00070	U	1	0.00070	0.0027	1024-57-3	05/08/14 19:18	05/06/14 19:05
Methoxychlor	EPA 8081	mg/kg dry	0.0012	U	1	0.0012	0.0047	72-43-5	05/08/14 19:18	05/06/14 19:05
Mirex	EPA 8081	mg/kg dry	0.00087	U	1	0.00087	0.0035	2385-85-5	05/08/14 19:18	05/06/14 19:05
Toxaphene	EPA 8081	mg/kg dry	0.011	U	1	0.011	0.062	8001-35-2	05/08/14 19:18	05/06/14 19:05

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-01**
Sample Designation: **CO-SO-Comp-1**

Matrix: **Soil**
Date Collected: **05/02/14 12:00**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Percent Solids					Method Qualifier:				
% Solids	EPA 160.3	%	80	1			NA	05/07/14 09:01	05/06/14 15:13
RCRA7 Metals by EPA 6010					Method Qualifier:				
Arsenic	EPA 6010	mg/kg dry	1.5	1	0.31	1.3	7440-38-2	05/06/14 19:10	05/06/14 11:21
Barium	EPA 6010	mg/kg dry	120	1	0.060	0.24	7440-39-3	05/06/14 19:10	05/06/14 11:21
Cadmium	EPA 6010	mg/kg dry	0.068 U	1	0.068	0.28	7440-43-9	05/06/14 19:10	05/06/14 11:21
Chromium	EPA 6010	mg/kg dry	16	1	0.20	0.80	7440-47-3	05/06/14 19:10	05/06/14 11:21
Lead	EPA 6010	mg/kg dry	9.3	2	1.1	4.5	7439-92-1	05/07/14 16:31	05/06/14 11:21
Selenium	EPA 6010	mg/kg dry	0.20 U	1	0.20	0.84	7782-49-2	05/06/14 19:10	05/06/14 11:21
Silver	EPA 6010	mg/kg dry	0.22 U	1	0.22	0.86	7440-22-4	05/06/14 19:10	05/06/14 11:21
Semi-volatile Organic Compounds by Method 8270					Method Qualifier:				
Surrogate: 2-Fluorophenol (10-102)	EPA 8270	%	66.5	1			367-12-4	05/08/14 22:49	05/07/14 19:00
Surrogate: Phenol-d6 (10-111)	EPA 8270	%	71.6	1			13127-88-3	05/08/14 22:49	05/07/14 19:00
Surrogate: Nitrobenzene-d5 (29-105)	EPA 8270	%	59.6	1			4165-60-0	05/08/14 22:49	05/07/14 19:00
Surrogate: 2-Fluorobiphenyl (0-191)	EPA 8270	%	67.6	1			321-60-8	05/08/14 22:49	05/07/14 19:00
Surrogate: 2,4,6-Tribromophenol (2-127)	EPA 8270	%	71.7	1			118-79-6	05/08/14 22:49	05/07/14 19:00
Surrogate: p-Terphenyl-d14 (8-178)	EPA 8270	%	76.5	1			1718-51-0	05/08/14 22:49	05/07/14 19:00
1,2,4-Trichlorobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.46	120-82-1	05/08/14 22:49	05/07/14 19:00
1,2-Dichlorobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.45	95-50-1	05/08/14 22:49	05/07/14 19:00
1,2-dinitrobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.44	528-29-0	05/08/14 22:49	05/07/14 19:00
1,3-Dichlorobenzene	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.47	541-73-1	05/08/14 22:49	05/07/14 19:00
1,3-dinitrobenzene	EPA 8270	mg/kg dry	0.087 U	1	0.087	0.35	99-65-0	05/08/14 22:49	05/07/14 19:00
1,4-Dichlorobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.45	106-46-7	05/08/14 22:49	05/07/14 19:00
1-Methylnaphthalene	EPA 8270	mg/kg dry	0.0082 U	1	0.0082	0.032	90-12-0	05/08/14 23:22	05/07/14 19:00
2,3,4,6-Tetrachlorophenol	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.45	58-90-2	05/08/14 22:49	05/07/14 19:00
2,4,5-Trichlorophenol	EPA 8270	mg/kg dry	0.096 U	1	0.096	0.39	95-95-4	05/08/14 22:49	05/07/14 19:00
2,4,6-Trichlorophenol	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.60	88-06-2	05/08/14 22:49	05/07/14 19:00
2,4-Dichlorophenol	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.45	120-83-2	05/08/14 22:49	05/07/14 19:00
2,4-Dimethylphenol	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.50	105-67-9	05/08/14 22:49	05/07/14 19:00
2,4-Dinitrophenol	EPA 8270	mg/kg dry	0.062 U	1	0.062	0.25	51-28-5	05/08/14 22:49	05/07/14 19:00
2,4-Dinitrotoluene	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.50	121-14-2	05/08/14 22:49	05/07/14 19:00
2,6-Dinitrotoluene	EPA 8270	mg/kg dry	0.14 U	1	0.14	0.55	606-20-2	05/08/14 22:49	05/07/14 19:00
2-Chloronaphthalene	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.50	91-58-7	05/08/14 22:49	05/07/14 19:00
2-Chlorophenol	EPA 8270	mg/kg dry	0.14 U	1	0.14	0.55	95-57-8	05/08/14 22:49	05/07/14 19:00
2-Methylnaphthalene	EPA 8270	mg/kg dry	0.0070 U	1	0.0070	0.027	91-57-6	05/08/14 23:22	05/07/14 19:00
2-methylphenol	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.60	95-48-7	05/08/14 22:49	05/07/14 19:00
3&4-methylphenol	EPA 8270	mg/kg dry	0.14 U	1	0.14	0.55	NA	05/08/14 22:49	05/07/14 19:00
3,3'-Dichlorobenzidine	EPA 8270	mg/kg dry	0.036 U	1	0.036	0.15	91-94-1	05/08/14 22:49	05/07/14 19:00
4-chloro-3-methylphenol	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.70	59-50-7	05/08/14 22:49	05/07/14 19:00
4-Chloroaniline	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65	106-47-8	05/08/14 22:49	05/07/14 19:00
4-Nitrophenol	EPA 8270	mg/kg dry	0.20 U	1	0.20	0.80	100-02-7	05/08/14 22:49	05/07/14 19:00
Acenaphthene	EPA 8270	mg/kg dry	0.0052 U	1	0.0052	0.021	83-32-9	05/08/14 23:22	05/07/14 19:00
Acenaphthylene	EPA 8270	mg/kg dry	0.0055 U	1	0.0055	0.022	208-96-8	05/08/14 23:22	05/07/14 19:00
Aniline	EPA 8270	mg/kg dry	0.25 U	1	0.25	1.0	62-53-3	05/08/14 22:49	05/07/14 19:00
Anthracene	EPA 8270	mg/kg dry	0.0042 U	1	0.0042	0.017	120-12-7	05/08/14 23:22	05/07/14 19:00
Azobenzene	EPA 8270	mg/kg dry	0.19 U	1	0.19	0.75	103-33-3	05/08/14 22:49	05/07/14 19:00
Benz[a]anthracene	EPA 8270	mg/kg dry	0.0037 U	1	0.0037	0.015	56-55-3	05/08/14 23:22	05/07/14 19:00
Benzidine	EPA 8270	mg/kg dry	1.7 U	1	1.7	7.0	92-87-5	05/08/14 22:49	05/07/14 19:00
Benzo[a]pyrene	EPA 8270	mg/kg dry	0.0050 U	1	0.0050	0.020	50-32-8	05/08/14 23:22	05/07/14 19:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-01**
Sample Designation: **CO-SO-Comp-1**

Matrix: **Soil**
Date Collected: **05/02/14 12:00**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Semi-volatile Organic Compounds by Method 8270					Method Qualifier:				
Benzo[b]fluoranthene	EPA 8270	mg/kg dry	0.0067 U	1	0.0067	0.027	205-99-2	05/08/14 23:22	05/07/14 19:00
Benzo[ghi]perylene	EPA 8270	mg/kg dry	0.017 U	1	0.017	0.068	191-24-2	05/08/14 23:22	05/07/14 19:00
Benzo[k]fluoranthene	EPA 8270	mg/kg dry	0.0047 U	1	0.0047	0.019	207-08-9	05/08/14 23:22	05/07/14 19:00
Benzoic Acid	EPA 8270	mg/kg dry	0.051 U	1	0.051	0.20	65-85-0	05/08/14 22:49	05/07/14 19:00
Benzyl Alcohol	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.50	100-51-6	05/08/14 22:49	05/07/14 19:00
Bis(2-Chloroethoxy)methane	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65	111-91-1	05/08/14 22:49	05/07/14 19:00
Bis(2-chloroethyl)ether	EPA 8270	mg/kg dry	0.055 U	1	0.055	0.22	111-44-4	05/08/14 22:49	05/07/14 19:00
Bis(2-Chloroisopropyl)ether	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.50	39638-32-9	05/08/14 22:49	05/07/14 19:00
Bis(2-Ethylhexyl)Phthalate	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.70	117-81-7	05/08/14 22:49	05/07/14 19:00
Butyl Benzyl Phthalate	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65	85-68-7	05/08/14 22:49	05/07/14 19:00
Carbazole	EPA 8270	mg/kg dry	0.25 U	1	0.25	1.0	86-74-8	05/08/14 22:49	05/07/14 19:00
Chrysene	EPA 8270	mg/kg dry	0.0030 U	1	0.0030	0.012	218-01-9	05/08/14 23:22	05/07/14 19:00
Dibenz[a,h]anthracene	EPA 8270	mg/kg dry	0.019 U	1	0.019	0.072	53-70-3	05/08/14 23:22	05/07/14 19:00
Dibenzofuran	EPA 8270	mg/kg dry	0.14 U	1	0.14	0.55	132-64-9	05/08/14 22:49	05/07/14 19:00
Diethyl phthalate	EPA 8270	mg/kg dry	0.14 U	1	0.14	0.55	84-66-2	05/08/14 22:49	05/07/14 19:00
Dimethyl phthalate	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65		05/08/14 22:49	05/07/14 19:00
Di-n-butylphthalate	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.70	84-74-2	05/08/14 22:49	05/07/14 19:00
Di-n-Octylphthalate	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65	117-84-0	05/08/14 22:49	05/07/14 19:00
Fluoranthene	EPA 8270	mg/kg dry	0.0057 U	1	0.0057	0.022	206-44-0	05/08/14 23:22	05/07/14 19:00
Fluorene	EPA 8270	mg/kg dry	0.0045 U	1	0.0045	0.017	86-73-7	05/08/14 23:22	05/07/14 19:00
Hexachlorobenzene	EPA 8270	mg/kg dry	0.10 U	1	0.10	0.42	118-74-1	05/08/14 22:49	05/07/14 19:00
Hexachlorobutadiene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.42	87-68-3	05/08/14 22:49	05/07/14 19:00
Hexachlorocyclopentadiene	EPA 8270	mg/kg dry	0.046 U	1	0.046	0.19	77-47-4	05/08/14 22:49	05/07/14 19:00
Hexachloroethane	EPA 8270	mg/kg dry	0.10 U	1	0.10	0.42	67-72-1	05/08/14 22:49	05/07/14 19:00
Indeno[1,2,3-cd]pyrene	EPA 8270	mg/kg dry	0.017 U	1	0.017	0.072	193-39-5	05/08/14 23:22	05/07/14 19:00
Isophorone	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.70	78-59-1	05/08/14 22:49	05/07/14 19:00
m-Nitroaniline	EPA 8270	mg/kg dry	0.50 U	1	0.50	2.0		05/08/14 22:49	05/07/14 19:00
Naphthalene	EPA 8270	mg/kg dry	0.014 U	1	0.014	0.055	91-20-3	05/08/14 23:22	05/07/14 19:00
Nitrobenzene	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65	98-95-3	05/08/14 22:49	05/07/14 19:00
N-nitrosodimethylamine	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.70	62-75-9	05/08/14 22:49	05/07/14 19:00
N-Nitroso-di-n-propylamine	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.60	621-64-7	05/08/14 22:49	05/07/14 19:00
N-nitroso-diphenylamine	EPA 8270	mg/kg dry	0.14 U	1	0.14	0.55	86-30-6	05/08/14 22:49	05/07/14 19:00
o-Nitroaniline	EPA 8270	mg/kg dry	0.19 U	1	0.19	0.75		05/08/14 22:49	05/07/14 19:00
Pentachlorophenol	EPA 8270	mg/kg dry	0.040 U	1	0.040	0.16	87-86-5	05/08/14 22:49	05/07/14 19:00
Phenanthrene	EPA 8270	mg/kg dry	0.0070 U	1	0.0070	0.027	85-01-8	05/08/14 23:22	05/07/14 19:00
Phenol	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.65	108-95-2	05/08/14 22:49	05/07/14 19:00
p-Nitroaniline	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.60		05/08/14 22:49	05/07/14 19:00
Pyrene	EPA 8270	mg/kg dry	0.017 U	1	0.017	0.068	129-00-0	05/08/14 23:22	05/07/14 19:00

Report of Laboratory Analysis

SunLabs Project Number
4050214

TASK Environmental , Inc.

Project Description

Chevron

May 14, 2014

SunLabs Sample Number: **4050214-01**
Sample Designation: **CO-SO-Comp-1**

Matrix: **Soil**
Date Collected: **05/02/14 12:00**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Volatile Organic Compounds by EPA 8260					Method Qualifier:				
Surrogate: 4-Bromofluorobenzene (25-172)	EPA 8260	%	91.4	1			460-00-4	05/05/14 20:02	05/05/14 12:00
Surrogate: Dibromofluoromethane (77-126)	EPA 8260	%	103	1			1868-53-7	05/05/14 20:02	05/05/14 12:00
Surrogate: Toluene-d8 (78-118)	EPA 8260	%	91.9	1			2037-26-5	05/05/14 20:02	05/05/14 12:00
1,1,1-Trichloroethane	EPA 8260	mg/kg dry	0.00096 U	1	0.00096	0.0040	71-55-6	05/05/14 20:02	05/05/14 12:00
1,1,2,2-Tetrachloroethane	EPA 8260	mg/kg dry	0.00038 U	1	0.00038	0.0016	79-34-5	05/05/14 20:02	05/05/14 12:00
1,1,2-Trichloroethane	EPA 8260	mg/kg dry	0.00034 U	1	0.00034	0.0015	79-00-5	05/05/14 20:02	05/05/14 12:00
1,1-Dichloroethane	EPA 8260	mg/kg dry	0.00089 U	1	0.00089	0.0036	75-34-3	05/05/14 20:02	05/05/14 12:00
1,1-Dichloroethene	EPA 8260	mg/kg dry	0.0010 U	1	0.0010	0.0043	75-35-4	05/05/14 20:02	05/05/14 12:00
1,2,4-Trimethylbenzene	EPA 8260	mg/kg dry	0.00033 U	1	0.00033	0.0015	95-63-6	05/05/14 20:02	05/05/14 12:00
1,2-Dichlorobenzene	EPA 8260	mg/kg dry	0.00036 U	1	0.00036	0.0015	95-50-1	05/05/14 20:02	05/05/14 12:00
1,2-Dichloroethane	EPA 8260	mg/kg dry	0.00039 U	1	0.00039	0.0016	107-06-2	05/05/14 20:02	05/05/14 12:00
1,2-Dichloropropane	EPA 8260	mg/kg dry	0.00053 U	1	0.00053	0.0021	78-87-5	05/05/14 20:02	05/05/14 12:00
1,3,5-Trimethylbenzene	EPA 8260	mg/kg dry	0.00050 U	1	0.00050	0.0020	108-67-8	05/05/14 20:02	05/05/14 12:00
1,3-Dichlorobenzene	EPA 8260	mg/kg dry	0.00025 U	1	0.00025	0.0015	541-73-1	05/05/14 20:02	05/05/14 12:00
1,3-Dichloropropene (Total)	EPA 8260	mg/kg dry	0.00041 U	1	0.00041	0.0016	542-75-6	05/05/14 20:02	05/05/14 12:00
1,4-Dichlorobenzene	EPA 8260	mg/kg dry	0.00074 U	1	0.00074	0.0030	106-46-7	05/05/14 20:02	05/05/14 12:00
2-Butanone (MEK)	EPA 8260	mg/kg dry	0.0018 U	1	0.0018	0.0072	78-93-3	05/05/14 20:02	05/05/14 12:00
2-Hexanone	EPA 8260	mg/kg dry	0.0039 U	1	0.0039	0.016	591-78-6	05/05/14 20:02	05/05/14 12:00
4-Methyl-2-pentanone (MIBK)	EPA 8260	mg/kg dry	0.0022 U	1	0.0022	0.0089	108-10-1	05/05/14 20:02	05/05/14 12:00
Acetone	EPA 8260	mg/kg dry	0.0081 U	1	0.0081	0.033	67-64-1	05/05/14 20:02	05/05/14 12:00
Benzene	EPA 8260	mg/kg dry	0.00069 U	1	0.00069	0.0027	71-43-2	05/05/14 20:02	05/05/14 12:00
Bromochloromethane	EPA 8260	mg/kg dry	0.00035 U	1	0.00035	0.0015	74-97-5	05/05/14 20:02	05/05/14 12:00
Bromodichloromethane	EPA 8260	mg/kg dry	0.00033 U	1	0.00033	0.0015	75-27-4	05/05/14 20:02	05/05/14 12:00
Bromoform	EPA 8260	mg/kg dry	0.00058 U	1	0.00058	0.0024	75-25-2	05/05/14 20:02	05/05/14 12:00
Bromomethane	EPA 8260	mg/kg dry	0.0012 U	1	0.0012	0.0049	74-83-9	05/05/14 20:02	05/05/14 12:00
Carbon disulfide	EPA 8260	mg/kg dry	0.0011 U	1	0.0011	0.0044	75-15-0	05/05/14 20:02	05/05/14 12:00
Carbon tetrachloride	EPA 8260	mg/kg dry	0.00089 U	1	0.00089	0.0034	56-23-5	05/05/14 20:02	05/05/14 12:00
Chlorobenzene	EPA 8260	mg/kg dry	0.00051 U	1	0.00051	0.0020	108-90-7	05/05/14 20:02	05/05/14 12:00
Chloroethane	EPA 8260	mg/kg dry	0.00089 U	1	0.00089	0.0035	75-00-3	05/05/14 20:02	05/05/14 12:00
Chloroform	EPA 8260	mg/kg dry	0.00081 U	1	0.00081	0.0031	67-66-3	05/05/14 20:02	05/05/14 12:00
Chloromethane	EPA 8260	mg/kg dry	0.0010 U	1	0.0010	0.0043	74-87-3	05/05/14 20:02	05/05/14 12:00
cis-1,2-Dichloroethene	EPA 8260	mg/kg dry	0.00081 U	1	0.00081	0.0033	156-59-2	05/05/14 20:02	05/05/14 12:00
Dibromochloromethane	EPA 8260	mg/kg dry	0.00017 U	1	0.00017	0.0015	124-48-1	05/05/14 20:02	05/05/14 12:00
Dibromomethane	EPA 8260	mg/kg dry	0.00019 U	1	0.00019	0.0015	74-95-3	05/05/14 20:02	05/05/14 12:00
Dichlorodifluoromethane	EPA 8260	mg/kg dry	0.00089 U	1	0.00089	0.0035	75-71-8	05/05/14 20:02	05/05/14 12:00
Ethylbenzene	EPA 8260	mg/kg dry	0.00062 U	1	0.00062	0.0025	100-41-4	05/05/14 20:02	05/05/14 12:00
isopropylbenzene	EPA 8260	mg/kg dry	0.00051 U	1	0.00051	0.0021	98-82-8	05/05/14 20:02	05/05/14 12:00
Methylene Chloride	EPA 8260	mg/kg dry	0.0016 U	1	0.0016	0.0064	75-09-2	05/05/14 20:02	05/05/14 12:00
Methyl tert-Butyl Ether (MTBE)	EPA 8260	mg/kg dry	0.00067 U	1	0.00067	0.0027	1634-04-4	05/05/14 20:02	05/05/14 12:00
Styrene	EPA 8260	mg/kg dry	0.00017 U	1	0.00017	0.0015	100-42-5	05/05/14 20:02	05/05/14 12:00
Tetrachloroethene	EPA 8260	mg/kg dry	0.00065 U	1	0.00065	0.0026	127-18-4	05/05/14 20:02	05/05/14 12:00
Toluene	EPA 8260	mg/kg dry	0.00066 U	1	0.00066	0.0027	108-88-3	05/05/14 20:02	05/05/14 12:00
Xylenes (Total)	EPA 8260	mg/kg dry	0.00011 U	1	0.00011	0.0015	1330-20-7	05/05/14 20:02	05/05/14 12:00
trans-1,2-Dichloroethene	EPA 8260	mg/kg dry	0.00096 U	1	0.00096	0.0038	156-60-5	05/05/14 20:02	05/05/14 12:00
Trichloroethene	EPA 8260	mg/kg dry	0.00062 U	1	0.00062	0.0025	79-01-6	05/05/14 20:02	05/05/14 12:00
Trichlorofluoromethane	EPA 8260	mg/kg dry	0.00096 U	1	0.00096	0.0038	75-69-4	05/05/14 20:02	05/05/14 12:00
Vinyl chloride	EPA 8260	mg/kg dry	0.00089 U	1	0.00089	0.0036	75-01-4	05/05/14 20:02	05/05/14 12:00

Report of Laboratory Analysis

SunLabs Project Number
4050214

TASK Environmental , Inc.

Project Description

Chevron

May 14, 2014

SunLabs Sample Number: **4050214-02**
Sample Designation: **CO-SO-Comp-2**

Matrix: **Soil**
Date Collected: **05/02/14 12:30**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Mercury by EPA 7471					Method Qualifier:				
Mercury	EPA 7471	mg/kg dry	0.27	1	0.0071	0.028	7439-97-6	05/08/14 13:54	05/07/14 10:17
Organochlorine Pesticides by EPA Method 8081					Method Qualifier:				
Surrogate: 2,4,5,6-Tetrachloro-m-xylene (16-126)	EPA 8081	%	76.5	1			877-09-8	05/08/14 19:28	05/06/14 19:05
4,4'-DDD	EPA 8081	mg/kg dry	0.00036 U	1	0.00036	0.0015	72-54-8	05/08/14 19:28	05/06/14 19:05
4,4'-DDE	EPA 8081	mg/kg dry	0.0016 U	1	0.0016	0.0064	72-55-9	05/08/14 19:28	05/06/14 19:05
4,4'-DDT	EPA 8081	mg/kg dry	0.00062 U	1	0.00062	0.0024	50-29-3	05/08/14 19:28	05/06/14 19:05
a-BHC	EPA 8081	mg/kg dry	0.00054 U	1	0.00054	0.0022	319-84-6	05/08/14 19:28	05/06/14 19:05
a-Chlordane	EPA 8081	mg/kg dry	0.0035 J	1	0.00085	0.0034	5103-71-9	05/08/14 19:28	05/06/14 19:05
Aldrin	EPA 8081	mg/kg dry	0.000092 U	1	0.000092	0.00037	309-00-2	05/08/14 19:28	05/06/14 19:05
b-BHC	EPA 8081	mg/kg dry	0.00058 U	1	0.00058	0.0023	319-85-7	05/08/14 19:28	05/06/14 19:05
d-BHC	EPA 8081	mg/kg dry	0.00043 U	1	0.00043	0.0017	319-86-8	05/08/14 19:28	05/06/14 19:05
Dieldrin	EPA 8081	mg/kg dry	0.0011 U	1	0.0011	0.0044	60-57-1	05/08/14 19:28	05/06/14 19:05
Endosulfan I	EPA 8081	mg/kg dry	0.0011 U	1	0.0011	0.0045	959-98-8	05/08/14 19:28	05/06/14 19:05
Endosulfan II	EPA 8081	mg/kg dry	0.00016 U	1	0.00016	0.00064	33213-65-9	05/08/14 19:28	05/06/14 19:05
Endosulfan sulfate	EPA 8081	mg/kg dry	0.00047 U	1	0.00047	0.0018	1031-07-8	05/08/14 19:28	05/06/14 19:05
Endrin	EPA 8081	mg/kg dry	0.00042 U	1	0.00042	0.0017	72-20-8	05/08/14 19:28	05/06/14 19:05
Endrin aldehyde	EPA 8081	mg/kg dry	0.0022 U	1	0.0022	0.0088	7421-93-4	05/08/14 19:28	05/06/14 19:05
Endrin ketone	EPA 8081	mg/kg dry	0.00088 U	1	0.00088	0.0036	53494-70-5	05/08/14 19:28	05/06/14 19:05
g-BHC (Lindane)	EPA 8081	mg/kg dry	0.00043 U	1	0.00043	0.0017	58-89-9	05/08/14 19:28	05/06/14 19:05
g-Chlordane	EPA 8081	mg/kg dry	0.0041 I,J	1	0.0022	0.0088	5566-34-7	05/08/14 19:28	05/06/14 19:05
Heptachlor	EPA 8081	mg/kg dry	0.00053 U	1	0.00053	0.0021	76-44-8	05/08/14 19:28	05/06/14 19:05
Heptachlor epoxide	EPA 8081	mg/kg dry	0.00069 U	1	0.00069	0.0027	1024-57-3	05/08/14 19:28	05/06/14 19:05
Methoxychlor	EPA 8081	mg/kg dry	0.0012 U	1	0.0012	0.0047	72-43-5	05/08/14 19:28	05/06/14 19:05
Mirex	EPA 8081	mg/kg dry	0.00086 U	1	0.00086	0.0034	2385-85-5	05/08/14 19:28	05/06/14 19:05
Toxaphene	EPA 8081	mg/kg dry	0.011 U	1	0.011	0.061	8001-35-2	05/08/14 19:28	05/06/14 19:05

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-02**
Sample Designation: **CO-SO-Comp-2**

Matrix: **Soil**
Date Collected: **05/02/14 12:30**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Percent Solids					Method Qualifier:				
% Solids	EPA 160.3	%	82	1			NA	05/07/14 09:03	05/06/14 15:13
RCRA7 Metals by EPA 6010					Method Qualifier:				
Arsenic	EPA 6010	mg/kg dry	1.2 I	1	0.31	1.3	7440-38-2	05/06/14 19:15	05/06/14 11:21
Barium	EPA 6010	mg/kg dry	100	1	0.059	0.24	7440-39-3	05/06/14 19:15	05/06/14 11:21
Cadmium	EPA 6010	mg/kg dry	0.067 U	1	0.067	0.27	7440-43-9	05/06/14 19:15	05/06/14 11:21
Chromium	EPA 6010	mg/kg dry	14	1	0.20	0.79	7440-47-3	05/06/14 19:15	05/06/14 11:21
Lead	EPA 6010	mg/kg dry	8.1	1	0.57	2.2	7439-92-1	05/06/14 19:15	05/06/14 11:21
Selenium	EPA 6010	mg/kg dry	0.20 U	1	0.20	0.82	7782-49-2	05/06/14 19:15	05/06/14 11:21
Silver	EPA 6010	mg/kg dry	0.21 U	1	0.21	0.85	7440-22-4	05/06/14 19:15	05/06/14 11:21
Semi-volatile Organic Compounds by Method 8270					Method Qualifier:				
Surrogate: 2-Fluorophenol (10-102)	EPA 8270	%	66.1	1			367-12-4	05/08/14 23:11	05/07/14 19:00
Surrogate: Phenol-d6 (10-111)	EPA 8270	%	69.2	1			13127-88-3	05/08/14 23:11	05/07/14 19:00
Surrogate: Nitrobenzene-d5 (29-105)	EPA 8270	%	61.4	1			4165-60-0	05/08/14 23:11	05/07/14 19:00
Surrogate: 2-Fluorobiphenyl (0-191)	EPA 8270	%	71.9	1			321-60-8	05/08/14 23:11	05/07/14 19:00
Surrogate: 2,4,6-Tribromophenol (2-127)	EPA 8270	%	80.4	1			118-79-6	05/08/14 23:11	05/07/14 19:00
Surrogate: p-Terphenyl-d14 (8-178)	EPA 8270	%	85.2	1			1718-51-0	05/08/14 23:11	05/07/14 19:00
1,2,4-Trichlorobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.45	120-82-1	05/08/14 23:11	05/07/14 19:00
1,2-Dichlorobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.44	95-50-1	05/08/14 23:11	05/07/14 19:00
1,2-dinitrobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.43	528-29-0	05/08/14 23:11	05/07/14 19:00
1,3-Dichlorobenzene	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.47	541-73-1	05/08/14 23:11	05/07/14 19:00
1,3-dinitrobenzene	EPA 8270	mg/kg dry	0.086 U	1	0.086	0.34	99-65-0	05/08/14 23:11	05/07/14 19:00
1,4-Dichlorobenzene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.44	106-46-7	05/08/14 23:11	05/07/14 19:00
1-Methylnaphthalene	EPA 8270	mg/kg dry	0.0081 U	1	0.0081	0.032	90-12-0	05/08/14 23:40	05/07/14 19:00
2,3,4,6-Tetrachlorophenol	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.44	58-90-2	05/08/14 23:11	05/07/14 19:00
2,4,5-Trichlorophenol	EPA 8270	mg/kg dry	0.094 U	1	0.094	0.38	95-95-4	05/08/14 23:11	05/07/14 19:00
2,4,6-Trichlorophenol	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.59	88-06-2	05/08/14 23:11	05/07/14 19:00
2,4-Dichlorophenol	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.44	120-83-2	05/08/14 23:11	05/07/14 19:00
2,4-Dimethylphenol	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.49	105-67-9	05/08/14 23:11	05/07/14 19:00
2,4-Dinitrophenol	EPA 8270	mg/kg dry	0.061 U	1	0.061	0.24	51-28-5	05/08/14 23:11	05/07/14 19:00
2,4-Dinitrotoluene	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.49	121-14-2	05/08/14 23:11	05/07/14 19:00
2,6-Dinitrotoluene	EPA 8270	mg/kg dry	0.13 U	1	0.13	0.54	606-20-2	05/08/14 23:11	05/07/14 19:00
2-Chloronaphthalene	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.49	91-58-7	05/08/14 23:11	05/07/14 19:00
2-Chlorophenol	EPA 8270	mg/kg dry	0.13 U	1	0.13	0.54	95-57-8	05/08/14 23:11	05/07/14 19:00
2-Methylnaphthalene	EPA 8270	mg/kg dry	0.0069 U	1	0.0069	0.027	91-57-6	05/08/14 23:40	05/07/14 19:00
2-methylphenol	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.59	95-48-7	05/08/14 23:11	05/07/14 19:00
3&4-methylphenol	EPA 8270	mg/kg dry	0.13 U	1	0.13	0.54	NA	05/08/14 23:11	05/07/14 19:00
3,3'-Dichlorobenzidine	EPA 8270	mg/kg dry	0.036 U	1	0.036	0.15	91-94-1	05/08/14 23:11	05/07/14 19:00
4-chloro-3-methylphenol	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.69	59-50-7	05/08/14 23:11	05/07/14 19:00
4-Chloroaniline	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64	106-47-8	05/08/14 23:11	05/07/14 19:00
4-Nitrophenol	EPA 8270	mg/kg dry	0.20 U	1	0.20	0.78	100-02-7	05/08/14 23:11	05/07/14 19:00
Acenaphthene	EPA 8270	mg/kg dry	0.0051 U	1	0.0051	0.021	83-32-9	05/08/14 23:40	05/07/14 19:00
Acenaphthylene	EPA 8270	mg/kg dry	0.0054 U	1	0.0054	0.022	208-96-8	05/08/14 23:40	05/07/14 19:00
Aniline	EPA 8270	mg/kg dry	0.24 U	1	0.24	0.98	62-53-3	05/08/14 23:11	05/07/14 19:00
Anthracene	EPA 8270	mg/kg dry	0.0042 U	1	0.0042	0.017	120-12-7	05/08/14 23:40	05/07/14 19:00
Azobenzene	EPA 8270	mg/kg dry	0.18 U	1	0.18	0.73	103-33-3	05/08/14 23:11	05/07/14 19:00
Benz[a]anthracene	EPA 8270	mg/kg dry	0.0037 U	1	0.0037	0.015	56-55-3	05/08/14 23:40	05/07/14 19:00
Benzidine	EPA 8270	mg/kg dry	1.7 U	1	1.7	6.9	92-87-5	05/08/14 23:11	05/07/14 19:00
Benzo[a]pyrene	EPA 8270	mg/kg dry	0.0049 U	1	0.0049	0.020	50-32-8	05/08/14 23:40	05/07/14 19:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-02**
Sample Designation: **CO-SO-Comp-2**

Matrix: **Soil**
Date Collected: **05/02/14 12:30**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Semi-volatile Organic Compounds by Method 8270					Method Qualifier:				
Benzo[b]fluoranthene	EPA 8270	mg/kg dry	0.0066 U	1	0.0066	0.027	205-99-2	05/08/14 23:40	05/07/14 19:00
Benzo[ghi]perylene	EPA 8270	mg/kg dry	0.017 U	1	0.017	0.067	191-24-2	05/08/14 23:40	05/07/14 19:00
Benzo[k]fluoranthene	EPA 8270	mg/kg dry	0.0047 U	1	0.0047	0.018	207-08-9	05/08/14 23:40	05/07/14 19:00
Benzoic Acid	EPA 8270	mg/kg dry	0.050 U	1	0.050	0.20	65-85-0	05/08/14 23:11	05/07/14 19:00
Benzyl Alcohol	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.49	100-51-6	05/08/14 23:11	05/07/14 19:00
Bis(2-Chloroethoxy)methane	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64	111-91-1	05/08/14 23:11	05/07/14 19:00
Bis(2-chloroethyl)ether	EPA 8270	mg/kg dry	0.054 U	1	0.054	0.22	111-44-4	05/08/14 23:11	05/07/14 19:00
Bis(2-Chloroisopropyl)ether	EPA 8270	mg/kg dry	0.12 U	1	0.12	0.49	39638-32-9	05/08/14 23:11	05/07/14 19:00
Bis(2-Ethylhexyl)Phthalate	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.69	117-81-7	05/08/14 23:11	05/07/14 19:00
Butyl Benzyl Phthalate	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64	85-68-7	05/08/14 23:11	05/07/14 19:00
Carbazole	EPA 8270	mg/kg dry	0.24 U	1	0.24	0.98	86-74-8	05/08/14 23:11	05/07/14 19:00
Chrysene	EPA 8270	mg/kg dry	0.0029 U	1	0.0029	0.012	218-01-9	05/08/14 23:40	05/07/14 19:00
Dibenz[a,h]anthracene	EPA 8270	mg/kg dry	0.018 U	1	0.018	0.071	53-70-3	05/08/14 23:40	05/07/14 19:00
Dibenzofuran	EPA 8270	mg/kg dry	0.13 U	1	0.13	0.54	132-64-9	05/08/14 23:11	05/07/14 19:00
Diethyl phthalate	EPA 8270	mg/kg dry	0.13 U	1	0.13	0.54	84-66-2	05/08/14 23:11	05/07/14 19:00
Dimethyl phthalate	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64		05/08/14 23:11	05/07/14 19:00
Di-n-butylphthalate	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.69	84-74-2	05/08/14 23:11	05/07/14 19:00
Di-n-Octylphthalate	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64	117-84-0	05/08/14 23:11	05/07/14 19:00
Fluoranthene	EPA 8270	mg/kg dry	0.0056 U	1	0.0056	0.022	206-44-0	05/08/14 23:40	05/07/14 19:00
Fluorene	EPA 8270	mg/kg dry	0.0044 U	1	0.0044	0.017	86-73-7	05/08/14 23:40	05/07/14 19:00
Hexachlorobenzene	EPA 8270	mg/kg dry	0.10 U	1	0.10	0.42	118-74-1	05/08/14 23:11	05/07/14 19:00
Hexachlorobutadiene	EPA 8270	mg/kg dry	0.11 U	1	0.11	0.42	87-68-3	05/08/14 23:11	05/07/14 19:00
Hexachlorocyclopentadiene	EPA 8270	mg/kg dry	0.045 U	1	0.045	0.18	77-47-4	05/08/14 23:11	05/07/14 19:00
Hexachloroethane	EPA 8270	mg/kg dry	0.10 U	1	0.10	0.42	67-72-1	05/08/14 23:11	05/07/14 19:00
Indeno[1,2,3-cd]pyrene	EPA 8270	mg/kg dry	0.017 U	1	0.017	0.071	193-39-5	05/08/14 23:40	05/07/14 19:00
Isophorone	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.69	78-59-1	05/08/14 23:11	05/07/14 19:00
m-Nitroaniline	EPA 8270	mg/kg dry	0.49 U	1	0.49	2.0		05/08/14 23:11	05/07/14 19:00
Naphthalene	EPA 8270	mg/kg dry	0.013 U	1	0.013	0.054	91-20-3	05/08/14 23:40	05/07/14 19:00
Nitrobenzene	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64	98-95-3	05/08/14 23:11	05/07/14 19:00
N-nitrosodimethylamine	EPA 8270	mg/kg dry	0.17 U	1	0.17	0.69	62-75-9	05/08/14 23:11	05/07/14 19:00
N-Nitroso-di-n-propylamine	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.59	621-64-7	05/08/14 23:11	05/07/14 19:00
N-nitroso-diphenylamine	EPA 8270	mg/kg dry	0.13 U	1	0.13	0.54	86-30-6	05/08/14 23:11	05/07/14 19:00
o-Nitroaniline	EPA 8270	mg/kg dry	0.18 U	1	0.18	0.73		05/08/14 23:11	05/07/14 19:00
Pentachlorophenol	EPA 8270	mg/kg dry	0.039 U	1	0.039	0.16	87-86-5	05/08/14 23:11	05/07/14 19:00
Phenanthrene	EPA 8270	mg/kg dry	0.0069 U	1	0.0069	0.027	85-01-8	05/08/14 23:40	05/07/14 19:00
Phenol	EPA 8270	mg/kg dry	0.16 U	1	0.16	0.64	108-95-2	05/08/14 23:11	05/07/14 19:00
p-Nitroaniline	EPA 8270	mg/kg dry	0.15 U	1	0.15	0.59		05/08/14 23:11	05/07/14 19:00
Pyrene	EPA 8270	mg/kg dry	0.017 U	1	0.017	0.067	129-00-0	05/08/14 23:40	05/07/14 19:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-02**
Sample Designation: **CO-SO-Comp-2**

Matrix: **Soil**
Date Collected: **05/02/14 12:30**
Date Received: **05/02/14 13:30**

Parameters	Method	Units	Results	Dil Factor	MDL	PQL	CAS Number	Date/Time Analyzed	Date/Time Prep
Volatile Organic Compounds by EPA 8260					Method Qualifier:				
Surrogate: 4-Bromofluorobenzene (25-172)	EPA 8260	%	96.6	1			460-00-4	05/05/14 20:26	05/05/14 12:00
Surrogate: Dibromofluoromethane (77-126)	EPA 8260	%	105	1			1868-53-7	05/05/14 20:26	05/05/14 12:00
Surrogate: Toluene-d8 (78-118)	EPA 8260	%	99.7	1			2037-26-5	05/05/14 20:26	05/05/14 12:00
1,1,1-Trichloroethane	EPA 8260	mg/kg dry	0.00092 U	1	0.00092	0.0038	71-55-6	05/05/14 20:26	05/05/14 12:00
1,1,2,2-Tetrachloroethane	EPA 8260	mg/kg dry	0.00037 U	1	0.00037	0.0015	79-34-5	05/05/14 20:26	05/05/14 12:00
1,1,2-Trichloroethane	EPA 8260	mg/kg dry	0.00032 U	1	0.00032	0.0014	79-00-5	05/05/14 20:26	05/05/14 12:00
1,1-Dichloroethane	EPA 8260	mg/kg dry	0.00085 U	1	0.00085	0.0035	75-34-3	05/05/14 20:26	05/05/14 12:00
1,1-Dichloroethene	EPA 8260	mg/kg dry	0.00099 U	1	0.00099	0.0041	75-35-4	05/05/14 20:26	05/05/14 12:00
1,2,4-Trimethylbenzene	EPA 8260	mg/kg dry	0.00041 I	1	0.00032	0.0014	95-63-6	05/05/14 20:26	05/05/14 12:00
1,2-Dichlorobenzene	EPA 8260	mg/kg dry	0.00035 U	1	0.00035	0.0014	95-50-1	05/05/14 20:26	05/05/14 12:00
1,2-Dichloroethane	EPA 8260	mg/kg dry	0.00037 U	1	0.00037	0.0015	107-06-2	05/05/14 20:26	05/05/14 12:00
1,2-Dichloropropane	EPA 8260	mg/kg dry	0.00051 U	1	0.00051	0.0020	78-87-5	05/05/14 20:26	05/05/14 12:00
1,3,5-Trimethylbenzene	EPA 8260	mg/kg dry	0.00047 U	1	0.00047	0.0019	108-67-8	05/05/14 20:26	05/05/14 12:00
1,3-Dichlorobenzene	EPA 8260	mg/kg dry	0.00024 U	1	0.00024	0.0014	541-73-1	05/05/14 20:26	05/05/14 12:00
1,3-Dichloropropene (Total)	EPA 8260	mg/kg dry	0.00039 U	1	0.00039	0.0016	542-75-6	05/05/14 20:26	05/05/14 12:00
1,4-Dichlorobenzene	EPA 8260	mg/kg dry	0.00070 U	1	0.00070	0.0029	106-46-7	05/05/14 20:26	05/05/14 12:00
2-Butanone (MEK)	EPA 8260	mg/kg dry	0.0017 U	1	0.0017	0.0069	78-93-3	05/05/14 20:26	05/05/14 12:00
2-Hexanone	EPA 8260	mg/kg dry	0.0037 U	1	0.0037	0.015	591-78-6	05/05/14 20:26	05/05/14 12:00
4-Methyl-2-pentanone (MIBK)	EPA 8260	mg/kg dry	0.0021 U	1	0.0021	0.0085	108-10-1	05/05/14 20:26	05/05/14 12:00
Acetone	EPA 8260	mg/kg dry	0.0078 U	1	0.0078	0.031	67-64-1	05/05/14 20:26	05/05/14 12:00
Benzene	EPA 8260	mg/kg dry	0.00066 U	1	0.00066	0.0026	71-43-2	05/05/14 20:26	05/05/14 12:00
Bromochloromethane	EPA 8260	mg/kg dry	0.00034 U	1	0.00034	0.0014	74-97-5	05/05/14 20:26	05/05/14 12:00
Bromodichloromethane	EPA 8260	mg/kg dry	0.00031 U	1	0.00031	0.0014	75-27-4	05/05/14 20:26	05/05/14 12:00
Bromoform	EPA 8260	mg/kg dry	0.00056 U	1	0.00056	0.0023	75-25-2	05/05/14 20:26	05/05/14 12:00
Bromomethane	EPA 8260	mg/kg dry	0.0011 U	1	0.0011	0.0047	74-83-9	05/05/14 20:26	05/05/14 12:00
Carbon disulfide	EPA 8260	mg/kg dry	0.0011 U	1	0.0011	0.0042	75-15-0	05/05/14 20:26	05/05/14 12:00
Carbon tetrachloride	EPA 8260	mg/kg dry	0.00085 U	1	0.00085	0.0032	56-23-5	05/05/14 20:26	05/05/14 12:00
Chlorobenzene	EPA 8260	mg/kg dry	0.00049 U	1	0.00049	0.0019	108-90-7	05/05/14 20:26	05/05/14 12:00
Chloroethane	EPA 8260	mg/kg dry	0.00085 U	1	0.00085	0.0033	75-00-3	05/05/14 20:26	05/05/14 12:00
Chloroform	EPA 8260	mg/kg dry	0.00078 U	1	0.00078	0.0030	67-66-3	05/05/14 20:26	05/05/14 12:00
Chloromethane	EPA 8260	mg/kg dry	0.00099 U	1	0.00099	0.0041	74-87-3	05/05/14 20:26	05/05/14 12:00
cis-1,2-Dichloroethene	EPA 8260	mg/kg dry	0.00078 U	1	0.00078	0.0032	156-59-2	05/05/14 20:26	05/05/14 12:00
Dibromochloromethane	EPA 8260	mg/kg dry	0.00016 U	1	0.00016	0.0014	124-48-1	05/05/14 20:26	05/05/14 12:00
Dibromomethane	EPA 8260	mg/kg dry	0.00018 U	1	0.00018	0.0014	74-95-3	05/05/14 20:26	05/05/14 12:00
Dichlorodifluoromethane	EPA 8260	mg/kg dry	0.00085 U	1	0.00085	0.0034	75-71-8	05/05/14 20:26	05/05/14 12:00
Ethylbenzene	EPA 8260	mg/kg dry	0.00059 U	1	0.00059	0.0024	100-41-4	05/05/14 20:26	05/05/14 12:00
isopropylbenzene	EPA 8260	mg/kg dry	0.00049 U	1	0.00049	0.0020	98-82-8	05/05/14 20:26	05/05/14 12:00
Methylene Chloride	EPA 8260	mg/kg dry	0.0034 I	1	0.0016	0.0061	75-09-2	05/05/14 20:26	05/05/14 12:00
Methyl tert-Butyl Ether (MTBE)	EPA 8260	mg/kg dry	0.00063 U	1	0.00063	0.0025	1634-04-4	05/05/14 20:26	05/05/14 12:00
Styrene	EPA 8260	mg/kg dry	0.00016 U	1	0.00016	0.0014	100-42-5	05/05/14 20:26	05/05/14 12:00
Tetrachloroethene	EPA 8260	mg/kg dry	0.00062 U	1	0.00062	0.0025	127-18-4	05/05/14 20:26	05/05/14 12:00
Toluene	EPA 8260	mg/kg dry	0.00063 U	1	0.00063	0.0025	108-88-3	05/05/14 20:26	05/05/14 12:00
Xylenes (Total)	EPA 8260	mg/kg dry	0.00011 U	1	0.00011	0.0014	1330-20-7	05/05/14 20:26	05/05/14 12:00
trans-1,2-Dichloroethene	EPA 8260	mg/kg dry	0.00092 U	1	0.00092	0.0037	156-60-5	05/05/14 20:26	05/05/14 12:00
Trichloroethene	EPA 8260	mg/kg dry	0.00059 U	1	0.00059	0.0024	79-01-6	05/05/14 20:26	05/05/14 12:00
Trichlorofluoromethane	EPA 8260	mg/kg dry	0.00092 U	1	0.00092	0.0037	75-69-4	05/05/14 20:26	05/05/14 12:00
Vinyl chloride	EPA 8260	mg/kg dry	0.00085 U	1	0.00085	0.0035	75-01-4	05/05/14 20:26	05/05/14 12:00

Report of Laboratory Analysis

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

May 14, 2014

SunLabs Sample Number: **4050214-03**
Sample Designation: **CO-TR-PW-1**

Matrix: **Groundwater**
Date Collected: **05/02/14 13:00**
Date Received: **05/02/14 13:30**

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	%	36.1	1			877-09-8	05/08/14 23:25	05/07/14 17:07
4,4'-DDD	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	72-54-8	05/08/14 23:25	05/07/14 17:07
4,4'-DDE	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	72-55-9	05/08/14 23:25	05/07/14 17:07
4,4'-DDT	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	50-29-3	05/12/14 19:36	05/07/14 17:07
a-BHC	EPA 8081	ug/L	0.00099 U	1	0.00099	0.0040	319-84-6	05/08/14 23:25	05/07/14 17:07
a-Chlordane	EPA 8081	ug/L	0.0072 J	1	0.00095	0.0038	5103-71-9	05/08/14 23:25	05/07/14 17:07
Aldrin	EPA 8081	ug/L	0.00095 U	1	0.00095	0.0038	309-00-2	05/08/14 23:25	05/07/14 17:07
b-BHC	EPA 8081	ug/L	0.0011 U	1	0.0011	0.0045	319-85-7	05/08/14 23:25	05/07/14 17:07
d-BHC	EPA 8081	ug/L	0.0022 U	1	0.0022	0.0090	319-86-8	05/08/14 23:25	05/07/14 17:07
Dieldrin	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	60-57-1	05/08/14 23:25	05/07/14 17:07
Endosulfan I	EPA 8081	ug/L	0.00096 U	1	0.00096	0.0039	959-98-8	05/08/14 23:25	05/07/14 17:07
Endosulfan II	EPA 8081	ug/L	0.0014 U	1	0.0014	0.0057	33213-65-9	05/08/14 23:25	05/07/14 17:07
Endosulfan sulfate	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	1031-07-8	05/08/14 23:25	05/07/14 17:07
Endrin	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	72-20-8	05/08/14 23:25	05/07/14 17:07
Endrin aldehyde	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	7421-93-4	05/08/14 23:25	05/07/14 17:07
Endrin ketone	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	53494-70-5	05/08/14 23:25	05/07/14 17:07
g-BHC (Lindane)	EPA 8081	ug/L	0.00093 U	1	0.00093	0.0037	58-89-9	05/08/14 23:25	05/07/14 17:07
g-Chlordane	EPA 8081	ug/L	0.0013 U	1	0.0013	0.0053	5566-34-7	05/08/14 23:25	05/07/14 17:07
Heptachlor	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	76-44-8	05/08/14 23:25	05/07/14 17:07
Heptachlor epoxide	EPA 8081	ug/L	0.0010 U	1	0.0010	0.0041	1024-57-3	05/08/14 23:25	05/07/14 17:07
Methoxychlor	EPA 8081	ug/L	0.0015 U	1	0.0015	0.0061	72-43-5	05/08/14 23:25	05/07/14 17:07
Mirex	EPA 8081	ug/L	0.0016 U	1	0.0016	0.0065	2385-85-5	05/08/14 23:25	05/07/14 17:07
Toxaphene	EPA 8081	ug/L	0.055 U	1	0.055	0.22	8001-35-2	05/08/14 23:25	05/07/14 17:07

Footnotes

U	*The compound was analyzed for but not detected.*
J	*The reported value failed to meet the established quality control criteria for either precision or accuracy (see cover letter for explanation)*
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.
4050214	Project Description: Chevron

Batch No: **B004850**
Test: **8260 VOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004850-BLK1)			Prepared & Analyzed: 05/05/14						
Surrogate: 4-Bromofluorobenzene	48	ng/mL	50		95.7	25-172			
Surrogate: Dibromofluoromethane	50	ng/mL	50		100	77-126			
Surrogate: Toluene-d8	49	ng/mL	50		97.9	78-118			
1,1,1-Trichloroethane	0.0013 U	mg/kg wet							
1,1,2,2-Tetrachloroethane	0.00052 U	mg/kg wet							
1,1,2-Trichloroethane	0.00046 U	mg/kg wet							
1,1-Dichloroethane	0.0012 U	mg/kg wet							
1,1-Dichloroethene	0.0014 U	mg/kg wet							
1,2,4-Trimethylbenzene	0.00045 U	mg/kg wet							
1,2-Dichlorobenzene	0.00049 U	mg/kg wet							
1,2-Dichloroethane	0.00053 U	mg/kg wet							
1,2-Dichloropropane	0.00072 U	mg/kg wet							
1,3,5-Trimethylbenzene	0.00067 U	mg/kg wet							
1,3-Dichlorobenzene	0.00034 U	mg/kg wet							
1,3-Dichloropropene (Total)	0.00056 U	mg/kg wet							
1,4-Dichlorobenzene	0.0010 U	mg/kg wet							
2-Butanone (MEK)	0.0024 U	mg/kg wet							
2-Hexanone	0.0053 U	mg/kg wet							
4-Methyl-2-pentanone (MIBK)	0.0030 U	mg/kg wet							
Acetone	0.011 U	mg/kg wet							
Benzene	0.00094 U	mg/kg wet							
Bromochloromethane	0.00048 U	mg/kg wet							
Bromodichloromethane	0.00044 U	mg/kg wet							
Bromoform	0.00079 U	mg/kg wet							
Bromomethane	0.0016 U	mg/kg wet							
Carbon disulfide	0.0015 U	mg/kg wet							
Carbon tetrachloride	0.0012 U	mg/kg wet							
Chlorobenzene	0.00069 U	mg/kg wet							
Chloroethane	0.0012 U	mg/kg wet							
Chloroform	0.0011 U	mg/kg wet							
Chloromethane	0.0014 U	mg/kg wet							
cis-1,2-Dichloroethene	0.0011 U	mg/kg wet							
Dibromochloromethane	0.00023 U	mg/kg wet							
Dibromomethane	0.00026 U	mg/kg wet							
Dichlorodifluoromethane	0.0012 U	mg/kg wet							
Ethylbenzene	0.00084 U	mg/kg wet							
isopropylbenzene	0.00069 U	mg/kg wet							
Methylene Chloride	0.0022 U	mg/kg wet							
Methyl tert-Butyl Ether (MTBE)	0.00090 U	mg/kg wet							
Styrene	0.00023 U	mg/kg wet							
Tetrachloroethene	0.00088 U	mg/kg wet							
Toluene	0.00089 U	mg/kg wet							
Xylenes (Total)	0.00015 U	mg/kg wet							
trans-1,2-Dichloroethene	0.0013 U	mg/kg wet							
Trichloroethene	0.00084 U	mg/kg wet							
Trichlorofluoromethane	0.0013 U	mg/kg wet							
Vinyl chloride	0.0012 U	mg/kg wet							
LCS (B004850-BS1)			Prepared & Analyzed: 05/05/14						
Surrogate: 4-Bromofluorobenzene	49	ng/mL	50		98.9	25-172			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004850**
Test: **8260 VOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS (B004850-BS1)			Prepared & Analyzed: 05/05/14						
Surrogate: Dibromofluoromethane	50	ng/mL	50		99.9	77-126			
Surrogate: Toluene-d8	52	ng/mL	50		104	78-118			
1,1,1-Trichloroethane	0.11	mg/kg wet	0.10		109	78-120			
1,1,2,2-Tetrachloroethane	0.098	mg/kg wet	0.10		97.6	69-124			
1,1,2-Trichloroethane	0.11	mg/kg wet	0.10		107	80-125			
1,1-Dichloroethane	0.10	mg/kg wet	0.10		103	80-120			
1,1-Dichloroethene	0.11	mg/kg wet	0.10		108	80-120			
1,2,4-Trimethylbenzene	0.11	mg/kg wet	0.10		113	77-120			
1,2-Dichlorobenzene	0.11	mg/kg wet	0.10		110	80-120			
1,2-Dichloroethane	0.10	mg/kg wet	0.10		104	80-120			
1,2-Dichloropropane	0.11	mg/kg wet	0.10		110	80-120			
1,3,5-Trimethylbenzene	0.11	mg/kg wet	0.10		109	67-120			
1,3-Dichlorobenzene	0.11	mg/kg wet	0.10		113	74-145			
1,3-Dichloropropene (Total)	0.21	mg/kg wet	0.20		107	73-121			
1,4-Dichlorobenzene	0.11	mg/kg wet	0.10		107	69-135			
2-Butanone (MEK)	0.96	mg/kg wet	1.0		95.9	53-130			
2-Hexanone	1.0	mg/kg wet	1.0		103	51-137			
4-Methyl-2-pentanone (MIBK)	1.0	mg/kg wet	1.0		101	57-129			
Acetone	0.97	mg/kg wet	1.0		96.8	70-149			
Benzene	0.11	mg/kg wet	0.10		107	80-120			
Bromochloromethane	0.10	mg/kg wet	0.10		102	80-120			
Bromodichloromethane	0.11	mg/kg wet	0.10		108	80-120			
Bromoform	0.10	mg/kg wet	0.10		103	76-120			
Bromomethane	0.12	mg/kg wet	0.10		117	76-137			
Carbon disulfide	0.11	mg/kg wet	0.10		108	71-146			
Carbon tetrachloride	0.11	mg/kg wet	0.10		107	75-120			
Chlorobenzene	0.11	mg/kg wet	0.10		107	80-120			
Chloroethane	0.12	mg/kg wet	0.10		118	80-123			
Chloroform	0.11	mg/kg wet	0.10		106	80-120			
Chloromethane	0.12	mg/kg wet	0.10		120	70-126			
cis-1,2-Dichloroethene	0.11	mg/kg wet	0.10		107	80-120			
Dibromochloromethane	0.11	mg/kg wet	0.10		108	80-120			
Dibromomethane	0.11	mg/kg wet	0.10		106	80-120			
Dichlorodifluoromethane	0.12	mg/kg wet	0.10		116	78-128			
Ethylbenzene	0.11	mg/kg wet	0.10		109	80-120			
Isopropylbenzene	0.12	mg/kg wet	0.10		116	82-120			
Methylene Chloride	0.11	mg/kg wet	0.10		113	72-145			
Methyl tert-Butyl Ether (MTBE)	0.10	mg/kg wet	0.10		101	80-120			
Styrene	0.11	mg/kg wet	0.10		109	80-120			
Tetrachloroethene	0.12	mg/kg wet	0.10		118	80-120			
Toluene	0.11	mg/kg wet	0.10		110	74-127			
Xylenes (Total)	0.33	mg/kg wet	0.30		110	74-129			
trans-1,2-Dichloroethene	0.11	mg/kg wet	0.10		109	80-120			
Trichloroethene	0.11	mg/kg wet	0.10		113	80-112			J
Trichlorofluoromethane	0.11	mg/kg wet	0.10		111	74-127			
Vinyl chloride	0.12	mg/kg wet	0.10		117	78-131			
LCS Dup (B004850-BSD1)			Prepared & Analyzed: 05/05/14						
Surrogate: 4-Bromofluorobenzene	48	ng/mL	50		96.2	25-132			
Surrogate: Dibromofluoromethane	50	ng/mL	50		99.0	77-126			
Surrogate: Toluene-d8	51	ng/mL	50		103	78-118			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004850**
Test: **8260 VOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS Dup (B004850-BSD1)			Prepared & Analyzed: 05/05/14						
1,1,1-Trichloroethane	0.11	mg/kg wet	0.10		109	78-120	0.780	20	
1,1,2,2-Tetrachloroethane	0.10	mg/kg wet	0.10		102	69-124	4.82	20	
1,1,2-Trichloroethane	0.11	mg/kg wet	0.10		108	80-125	1.12	20	
1,1-Dichloroethane	0.10	mg/kg wet	0.10		104	80-120	1.43	20	
1,1-Dichloroethene	0.11	mg/kg wet	0.10		111	80-120	1.93	20	
1,2,4-Trimethylbenzene	0.11	mg/kg wet	0.10		110	77-120	3.13	20	
1,2-Dichlorobenzene	0.11	mg/kg wet	0.10		110	80-120	0.809	20	
1,2-Dichloroethane	0.11	mg/kg wet	0.10		107	80-120	2.82	20	
1,2-Dichloropropane	0.11	mg/kg wet	0.10		112	80-120	1.75	20	
1,3,5-Trimethylbenzene	0.10	mg/kg wet	0.10		101	67-120	7.20	22	
1,3-Dichlorobenzene	0.11	mg/kg wet	0.10		111	74-145	1.59	20	
1,3-Dichloropropene (Total)	0.21	mg/kg wet	0.20		107	73-121	0.0469	20	
1,4-Dichlorobenzene	0.11	mg/kg wet	0.10		108	69-135	0.700	20	
2-Butanone (MEK)	1.0	mg/kg wet	1.0		101	53-130	5.33	20	
2-Hexanone	1.1	mg/kg wet	1.0		106	51-137	2.76	20	
4-Methyl-2-pentanone (MIBK)	1.1	mg/kg wet	1.0		106	57-129	4.77	20	
Acetone	1.0	mg/kg wet	1.0		103	70-149	5.84	20	
Benzene	0.11	mg/kg wet	0.10		107	80-120	0.289	20	
Bromochloromethane	0.10	mg/kg wet	0.10		104	80-120	2.22	20	
Bromodichloromethane	0.11	mg/kg wet	0.10		108	80-120	0.788	20	
Bromoform	0.10	mg/kg wet	0.10		101	76-120	1.38	20	
Bromomethane	0.12	mg/kg wet	0.10		118	76-137	0.443	20	
Carbon disulfide	0.11	mg/kg wet	0.10		109	71-146	1.39	20	
Carbon tetrachloride	0.10	mg/kg wet	0.10		104	75-120	3.10	20	
Chlorobenzene	0.11	mg/kg wet	0.10		106	80-120	0.828	20	
Chloroethane	0.12	mg/kg wet	0.10		115	80-123	2.16	20	
Chloroform	0.11	mg/kg wet	0.10		107	80-120	1.33	20	
Chloromethane	0.12	mg/kg wet	0.10		118	70-126	0.950	20	
cis-1,2-Dichloroethene	0.11	mg/kg wet	0.10		108	80-120	0.325	20	
Dibromochloromethane	0.11	mg/kg wet	0.10		108	80-120	0.305	20	
Dibromomethane	0.11	mg/kg wet	0.10		108	80-120	2.07	20	
Dichlorodifluoromethane	0.12	mg/kg wet	0.10		117	78-128	0.301	20	
Ethylbenzene	0.11	mg/kg wet	0.10		107	80-120	1.37	20	
isopropylbenzene	0.11	mg/kg wet	0.10		112	82-120	2.77	20	
Methylene Chloride	0.11	mg/kg wet	0.10		115	72-145	1.48	20	
Methyl tert-Butyl Ether (MTBE)	0.11	mg/kg wet	0.10		107	80-120	5.90	20	
Styrene	0.11	mg/kg wet	0.10		107	80-120	1.90	20	
Tetrachloroethene	0.11	mg/kg wet	0.10		115	80-120	3.10	20	
Toluene	0.11	mg/kg wet	0.10		110	74-127	0.346	20	
Xylenes (Total)	0.32	mg/kg wet	0.30		108	74-129	2.52	20	
trans-1,2-Dichloroethene	0.11	mg/kg wet	0.10		109	80-120	0.220	20	
Trichloroethene	0.11	mg/kg wet	0.10		114	80-112	0.685	20	J
Trichlorofluoromethane	0.11	mg/kg wet	0.10		112	74-127	1.01	20	
Vinyl chloride	0.12	mg/kg wet	0.10		115	78-131	1.11	20	
Matrix Spike (B004850-MS1)	**Parent Sample: 4050505-03**		Prepared & Analyzed: 05/05/14						
Surrogate: 4-Bromofluorobenzene	45	ng/mL	50		89.4	25-172			
Surrogate: Dibromofluoromethane	53	ng/mL	50		106	77-126			
Surrogate: Toluene-d8	51	ng/mL	50		103	78-118			
1,1,1-Trichloroethane	0.11	mg/kg dry	0.068	ND	163	71-120			J
1,1,2,2-Tetrachloroethane	0.074	mg/kg dry	0.068	ND	108	71-124			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004850**
Test: **8260 VOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike (B004850-MS1)	**Parent Sample: 4050505-03**		Prepared & Analyzed: 05/05/14						
1,1,2-Trichloroethane	0.085	mg/kg dry	0.068	ND	124	77-127			
1,1-Dichloroethane	0.11	mg/kg dry	0.068	ND	165	79-120			J
1,1-Dichloroethene	0.11	mg/kg dry	0.068	ND	160	63-126			J
1,2,4-Trimethylbenzene	0.047	mg/kg dry	0.068	ND	69.4	52-129			
1,2-Dichlorobenzene	0.041	mg/kg dry	0.068	ND	60.4	80-122			J
1,2-Dichloroethane	0.10	mg/kg dry	0.068	ND	150	81-122			J
1,2-Dichloropropane	0.10	mg/kg dry	0.068	ND	150	80-120			J
1,3,5-Trimethylbenzene	0.049	mg/kg dry	0.068	ND	71.2	46-129			
1,3-Dichlorobenzene	0.039	mg/kg dry	0.068	ND	57.6	60-154			J
1,3-Dichloropropene (Total)	0.16	mg/kg dry	0.14	ND	119	57-120			
1,4-Dichlorobenzene	0.038	mg/kg dry	0.068	ND	55.6	68-135			J
2-Butanone (MEK)	1.3	mg/kg dry	0.68	ND	185	55-143			J
2-Hexanone	0.89	mg/kg dry	0.68	ND	131	51-150			
4-Methyl-2-pentanone (MIBK)	1.1	mg/kg dry	0.68	ND	154	61-135			J
Acetone	1.4	mg/kg dry	0.68	0.022	198	45-169			J
Benzene	0.095	mg/kg dry	0.068	0.0012	138	45-149			
Bromochloromethane	0.096	mg/kg dry	0.068	ND	141	80-120			J
Bromodichloromethane	0.090	mg/kg dry	0.068	ND	132	80-123			J
Bromoform	0.064	mg/kg dry	0.068	ND	93.7	65-120			
Bromomethane	0.14	mg/kg dry	0.068	ND	198	56-160			J
Carbon disulfide	0.11	mg/kg dry	0.068	ND	155	74-143			J
Carbon tetrachloride	0.11	mg/kg dry	0.068	ND	158	70-120			J
Chlorobenzene	0.062	mg/kg dry	0.068	ND	90.9	73-120			
Chloroethane	0.15	mg/kg dry	0.068	ND	218	76-129			J
Chloroform	0.10	mg/kg dry	0.068	ND	149	77-122			J
Chloromethane	0.15	mg/kg dry	0.068	ND	218	58-147			J
cis-1,2-Dichloroethene	0.10	mg/kg dry	0.068	ND	153	75-121			J
Dibromochloromethane	0.077	mg/kg dry	0.068	ND	113	74-120			
Dibromomethane	0.090	mg/kg dry	0.068	ND	132	80-120			J
Dichlorodifluoromethane	0.16	mg/kg dry	0.068	ND	228	57-145			J
Ethylbenzene	0.067	mg/kg dry	0.068	ND	97.5	73-120			
isopropylbenzene	0.062	mg/kg dry	0.068	ND	91.1	68-120			
Methylene Chloride	0.12	mg/kg dry	0.068	0.0045	172	66-141			J
Methyl tert-Butyl Ether (MTBE)	0.10	mg/kg dry	0.068	ND	154	79-128			J
Styrene	0.047	mg/kg dry	0.068	ND	68.4	42-130			
Tetrachloroethene	0.080	mg/kg dry	0.068	ND	118	57-141			
Toluene	0.081	mg/kg dry	0.068	0.00076	117	62-122			
Xylenes (Total)	0.19	mg/kg dry	0.21	ND	90.6	44-136			
trans-1,2-Dichloroethene	0.10	mg/kg dry	0.068	ND	152	72-120			J
Trichloroethene	0.091	mg/kg dry	0.068	ND	134	66-124			J
Trichlorofluoromethane	0.14	mg/kg dry	0.068	ND	199	62-138			J
Vinyl chloride	0.14	mg/kg dry	0.068	ND	207	71-142			J
Matrix Spike Dup (B004850-MSD1)	**Parent Sample: 4050505-03**		Prepared & Analyzed: 05/05/14						
Surrogate: 4-Bromofluorobenzene	41	ng/mL	50		81.6	25-172			
Surrogate: Dibromofluoromethane	53	ng/mL	50		105	77-126			
Surrogate: Toluene-d8	49	ng/mL	50		97.3	78-118			
1,1,1-Trichloroethane	0.11	mg/kg dry	0.069	ND	163	71-120	0.134	20	J
1,1,2,2-Tetrachloroethane	0.069	mg/kg dry	0.069	ND	101	71-124	6.90	20	
1,1,2-Trichloroethane	0.071	mg/kg dry	0.069	ND	103	77-127	17.9	20	
1,1-Dichloroethane	0.11	mg/kg dry	0.069	ND	157	79-120	4.59	20	J

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004850**
Test: **8260 VOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike Dup (B004850-MSD1)	**Parent Sample: 4050505-03**		Prepared & Analyzed: 05/05/14						
1,1-Dichloroethene	0.11	mg/kg dry	0.069	ND	156	63-126	2.50	20	J
1,2,4-Trimethylbenzene	0.057	mg/kg dry	0.069	ND	82.8	52-129	17.7	20	
1,2-Dichlorobenzene	0.046	mg/kg dry	0.069	ND	67.3	80-122	11.0	20	J
1,2-Dichloroethane	0.091	mg/kg dry	0.069	ND	133	81-122	11.8	20	J
1,2-Dichloropropane	0.092	mg/kg dry	0.069	ND	134	80-120	11.3	20	J
1,3,5-Trimethylbenzene	0.064	mg/kg dry	0.069	ND	93.2	46-129	26.9	20	J
1,3-Dichlorobenzene	0.045	mg/kg dry	0.069	ND	65.9	60-154	13.7	20	
1,3-Dichloropropene (Total)	0.13	mg/kg dry	0.14	ND	97.9	57-120	19.2	20	
1,4-Dichlorobenzene	0.042	mg/kg dry	0.069	ND	61.9	68-135	10.9	20	J
2-Butanone (MEK)	0.98	mg/kg dry	0.69	ND	143	55-143	25.6	20	J
2-Hexanone	0.65	mg/kg dry	0.69	ND	95.4	51-150	31.0	20	J
4-Methyl-2-pentanone (MIBK)	0.79	mg/kg dry	0.69	ND	115	61-135	28.6	20	J
Acetone	1.0	mg/kg dry	0.69	0.022	148	45-169	28.2	20	J
Benzene	0.093	mg/kg dry	0.069	0.0012	134	45-149	2.72	20	
Bromochloromethane	0.083	mg/kg dry	0.069	ND	122	80-120	14.3	20	J
Bromodichloromethane	0.082	mg/kg dry	0.069	ND	120	80-123	9.33	20	
Bromoform	0.053	mg/kg dry	0.069	ND	77.8	65-120	18.3	20	
Bromomethane	0.12	mg/kg dry	0.069	ND	175	56-160	11.8	20	J
Carbon disulfide	0.10	mg/kg dry	0.069	ND	151	74-143	2.88	20	J
Carbon tetrachloride	0.11	mg/kg dry	0.069	ND	161	70-120	1.99	20	J
Chlorobenzene	0.064	mg/kg dry	0.069	ND	93.0	73-120	2.56	20	
Chloroethane	0.12	mg/kg dry	0.069	ND	174	76-129	22.0	20	J
Chloroform	0.096	mg/kg dry	0.069	ND	141	77-122	5.70	20	J
Chloromethane	0.11	mg/kg dry	0.069	ND	166	58-147	27.2	20	J
cis-1,2-Dichloroethene	0.098	mg/kg dry	0.069	ND	143	75-121	6.37	20	J
Dibromochloromethane	0.065	mg/kg dry	0.069	ND	94.6	74-120	17.6	20	
Dibromomethane	0.074	mg/kg dry	0.069	ND	108	80-120	19.6	20	
Dichlorodifluoromethane	0.14	mg/kg dry	0.069	ND	208	57-145	9.09	20	J
Ethylbenzene	0.071	mg/kg dry	0.069	ND	103	73-120	5.88	20	
isopropylbenzene	0.065	mg/kg dry	0.069	ND	95.3	68-120	4.65	20	
Methylene Chloride	0.10	mg/kg dry	0.069	0.0045	140	66-141	19.4	20	
Methyl tert-Butyl Ether (MTBE)	0.096	mg/kg dry	0.069	ND	141	79-128	8.55	20	J
Styrene	0.050	mg/kg dry	0.069	ND	72.7	42-130	6.25	20	
Tetrachloroethene	0.082	mg/kg dry	0.069	ND	119	57-141	1.74	20	
Toluene	0.079	mg/kg dry	0.069	0.00076	115	62-122	1.83	20	
Xylenes (Total)	0.20	mg/kg dry	0.21	ND	97.6	44-136	7.63	20	
trans-1,2-Dichloroethene	0.10	mg/kg dry	0.069	ND	150	72-120	1.50	20	J
Trichloroethene	0.094	mg/kg dry	0.069	ND	136	66-124	2.33	20	J
Trichlorofluoromethane	0.12	mg/kg dry	0.069	ND	178	62-138	11.0	20	J
Vinyl chloride	0.12	mg/kg dry	0.069	ND	173	71-142	17.2	20	J

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004862**
Test: **RCRA7 6010**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004862-BLK1)			Prepared & Analyzed: 05/06/14						
Arsenic	0.26 U	mg/kg wet							
Barium	0.050 U	mg/kg wet							
Cadmium	0.057 U	mg/kg wet							
Chromium	0.17 U	mg/kg wet							
Lead	0.48 U	mg/kg wet							
Selenium	0.17 U	mg/kg wet							
Silver	0.18 U	mg/kg wet							
LCS (B004862-BS1)			Prepared & Analyzed: 05/06/14						
Arsenic	56	mg/kg wet	50		112	80-120			
Barium	52	mg/kg wet	50		104	80-120			
Cadmium	53	mg/kg wet	50		107	80-120			
Chromium	54	mg/kg wet	50		110	80-120			
Lead	50	mg/kg wet	50		101	80-120			
Selenium	51	mg/kg wet	50		103	80-120			
Silver	55	mg/kg wet	50		111	80-120			
LCS Dup (B004862-BSD1)			Prepared & Analyzed: 05/06/14						
Arsenic	55	mg/kg wet	50		112	80-120	0.410	20	
Barium	53	mg/kg wet	50		107	80-120	2.20	20	
Cadmium	55	mg/kg wet	50		110	80-120	2.85	20	
Chromium	56	mg/kg wet	50		113	80-120	2.85	20	
Lead	52	mg/kg wet	50		106	80-120	4.06	20	
Selenium	51	mg/kg wet	50		104	80-120	1.05	20	
Silver	54	mg/kg wet	50		109	80-120	1.72	20	
Matrix Spike (B004862-MS1)	**Parent Sample: 4050214-01**		Prepared & Analyzed: 05/06/14						
Arsenic	65	mg/kg dry	59	1.5	109	75-125			
Barium	170	mg/kg dry	59	120	87.7	75-125			
Cadmium	62	mg/kg dry	59	ND	106	75-125			
Chromium	76	mg/kg dry	59	16	103	75-125			
Lead	66	mg/kg dry	59	9.3	97.2	75-125			
Selenium	60	mg/kg dry	59	ND	103	75-125			
Silver	61	mg/kg dry	59	ND	105	75-125			
Matrix Spike Dup (B004862-MSD1)	**Parent Sample: 4050214-01**		Prepared & Analyzed: 05/06/14						
Arsenic	61	mg/kg dry	56	1.5	107	75-125	6.13	20	
Barium	170	mg/kg dry	56	120	93.0	75-125	0.368	20	
Cadmium	61	mg/kg dry	56	ND	109	75-125	2.76	20	
Chromium	73	mg/kg dry	56	16	102	75-125	4.09	20	
Lead	64	mg/kg dry	56	9.3	98.5	75-125	2.83	20	
Selenium	57	mg/kg dry	56	ND	102	75-125	5.39	20	
Silver	59	mg/kg dry	56	ND	105	75-125	4.29	20	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: B004865
Test: **% Solids**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Duplicate (B004865-DUP1)	**Parent Sample: 4050205-02**		Prepared: 05/06/14 Analyzed: 05/07/14						
% Solids	86	%		85			0.741	200	

Batch No: B004872
Test: **Mercury-S 7471**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004872-BLK1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Mercury	0.0060 U	mg/kg wet							
LCS (B004872-BS1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Mercury	0.47	mg/kg wet	0.50		94.2	80-120			
LCS Dup (B004872-BSD1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Mercury	0.48	mg/kg wet	0.50		96.3	80-120	2.17	20	
Matrix Spike (B004872-MS1)	**Parent Sample: 4050214-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Mercury	0.69	mg/kg dry	0.62	0.076	98.6	80-120			
Matrix Spike Dup (B004872-MSD1)	**Parent Sample: 4050214-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Mercury	0.68	mg/kg dry	0.60	0.076	101	80-120	0.612	20	

Batch No: B004879
Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004879-BLK1)			Prepared: 05/06/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.032	mg/kg wet	0.040		78.9	16-126			
4,4'-DDD	0.00029 U	mg/kg wet							
4,4'-DDE	0.0013 U	mg/kg wet							
4,4'-DDT	0.00051 U	mg/kg wet							
a-BHC	0.00044 U	mg/kg wet							
a-Chlordane	0.00069 U	mg/kg wet							
Aldrin	0.000075 U	mg/kg wet							
b-BHC	0.00047 U	mg/kg wet							
d-BHC	0.00035 U	mg/kg wet							
Dieldrin	0.00091 U	mg/kg wet							
Endosulfan I	0.00092 U	mg/kg wet							
Endosulfan II	0.00013 U	mg/kg wet							
Endosulfan sulfate	0.00038 U	mg/kg wet							
Endrin	0.00034 U	mg/kg wet							
Endrin aldehyde	0.0018 U	mg/kg wet							
Endrin ketone	0.00072 U	mg/kg wet							
g-BHC (Lindane)	0.00035 U	mg/kg wet							
g-Chlordane	0.0018 U	mg/kg wet							
Heptachlor	0.00043 U	mg/kg wet							
Heptachlor epoxide	0.00056 U	mg/kg wet							

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004879**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004879-BLK1)			Prepared: 05/06/14 Analyzed: 05/08/14						
Methoxychlor	0.00095 U	mg/kg wet							
Mirex	0.00070 U	mg/kg wet							
Toxaphene	0.0091 U	mg/kg wet							
LCS (B004879-BS1)			Prepared: 05/06/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.039	mg/kg wet	0.040		96.6	16-126			
4,4'-DDD	0.043	mg/kg wet	0.050		85.4	30-135			
4,4'-DDE	0.044	mg/kg wet	0.050		87.4	70-125			
4,4'-DDT	0.049	mg/kg wet	0.050		97.3	45-140			
a-BHC	0.043	mg/kg wet	0.050		85.9	60-125			
a-Chlordane	0.042	mg/kg wet	0.050		83.9	65-120			
Aldrin	0.044	mg/kg wet	0.050		88.5	45-140			
b-BHC	0.046	mg/kg wet	0.050		92.9	60-125			
d-BHC	0.033	mg/kg wet	0.050		66.7	55-130			
Dieldrin	0.044	mg/kg wet	0.050		87.1	65-125			
Endosulfan I	0.044	mg/kg wet	0.050		88.8	15-135			
Endosulfan II	0.044	mg/kg wet	0.050		88.4	35-140			
Endosulfan sulfate	0.042	mg/kg wet	0.050		83.4	60-135			
Endrin	0.057	mg/kg wet	0.050		114	60-135			
Endrin aldehyde	0.037	mg/kg wet	0.050		74.3	35-145			
Endrin ketone	0.042	mg/kg wet	0.050		83.1	65-135			
g-BHC (Lindane)	0.044	mg/kg wet	0.050		87.2	60-125			
g-Chlordane	0.042	mg/kg wet	0.050		84.7	65-125			
Heptachlor	0.047	mg/kg wet	0.050		93.0	50-140			
Heptachlor epoxide	0.044	mg/kg wet	0.050		87.4	65-130			
Methoxychlor	0.047	mg/kg wet	0.050		94.6	55-145			
Mirex	0.012	mg/kg wet	0.025		48.6	40-114			
Toxaphene	0.0091 U	mg/kg wet				66-143			
LCS Dup (B004879-BSD1)			Prepared: 05/06/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.037	mg/kg wet	0.040		93.6	16-126			
4,4'-DDD	0.044	mg/kg wet	0.050		88.0	30-135	2.93	20	
4,4'-DDE	0.045	mg/kg wet	0.050		90.2	70-125	3.13	20	
4,4'-DDT	0.051	mg/kg wet	0.050		101	45-140	3.93	20	
a-BHC	0.042	mg/kg wet	0.050		84.2	60-125	2.01	20	
a-Chlordane	0.043	mg/kg wet	0.050		86.9	65-120	3.60	20	
Aldrin	0.044	mg/kg wet	0.050		88.4	45-140	0.0617	20	
b-BHC	0.045	mg/kg wet	0.050		90.0	60-125	3.25	20	
d-BHC	0.033	mg/kg wet	0.050		65.4	55-130	2.06	20	
Dieldrin	0.045	mg/kg wet	0.050		90.9	65-125	4.25	20	
Endosulfan I	0.045	mg/kg wet	0.050		90.4	15-135	1.78	20	
Endosulfan II	0.045	mg/kg wet	0.050		90.0	35-140	1.76	20	
Endosulfan sulfate	0.045	mg/kg wet	0.050		90.5	60-135	8.08	20	
Endrin	0.056	mg/kg wet	0.050		112	60-135	1.43	20	
Endrin aldehyde	0.044	mg/kg wet	0.050		88.1	35-145	17.0	20	
Endrin ketone	0.044	mg/kg wet	0.050		88.4	65-135	6.25	20	
g-BHC (Lindane)	0.042	mg/kg wet	0.050		84.8	60-125	2.83	20	
g-Chlordane	0.044	mg/kg wet	0.050		88.5	65-125	4.43	20	
Heptachlor	0.046	mg/kg wet	0.050		92.6	50-140	0.510	20	
Heptachlor epoxide	0.044	mg/kg wet	0.050		88.7	65-130	1.52	20	
Methoxychlor	0.051	mg/kg wet	0.050		102	55-145	7.96	20	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004879**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS Dup (B004879-BSD1)			Prepared: 05/06/14 Analyzed: 05/08/14						
Mirex	0.012	mg/kg wet	0.025		48.7	40-114	0.162	20	
Toxaphene	0.0091 U	mg/kg wet				66-143		20	
Matrix Spike (B004879-MS1)	**Parent Sample: 4050214-01**		Prepared: 05/06/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.039	mg/kg dry	0.050		77.6	16-126			
4,4'-DDD	0.055	mg/kg dry	0.062	ND	88.7	37-129			
4,4'-DDE	0.050	mg/kg dry	0.062	ND	81.1	28-153			
4,4'-DDT	0.064	mg/kg dry	0.062	ND	103	12-146			
a-BHC	0.051	mg/kg dry	0.062	ND	82.1	47-118			
a-Chlordane	0.050	mg/kg dry	0.062	0.0010	78.9	9-144			
Aldrin	0.052	mg/kg dry	0.062	ND	83.0	35-141			
b-BHC	0.053	mg/kg dry	0.062	ND	84.9	1-186			
d-BHC	0.038	mg/kg dry	0.062	ND	60.5	20-117			
Dieldrin	0.052	mg/kg dry	0.062	ND	83.6	1-166			
Endosulfan I	0.054	mg/kg dry	0.062	ND	86.4	9-169			
Endosulfan II	0.054	mg/kg dry	0.062	ND	86.3	1-164			
Endosulfan sulfate	0.054	mg/kg dry	0.062	ND	86.6	1-161			
Endrin	0.069	mg/kg dry	0.062	ND	111	4-154			
Endrin aldehyde	0.060	mg/kg dry	0.062	ND	96.9	1-143			
Endrin ketone	0.063	mg/kg dry	0.062	ND	102	1-169			
g-BHC (Lindane)	0.051	mg/kg dry	0.062	ND	82.2	45-120			
g-Chlordane	0.049	mg/kg dry	0.062	ND	78.0	1-176			
Heptachlor	0.054	mg/kg dry	0.062	ND	86.7	47-115			
Heptachlor epoxide	0.064	mg/kg dry	0.062	ND	103	1-163			
Methoxychlor	0.087	mg/kg dry	0.062	ND	140	1-170			
Mirex	0.041	mg/kg dry	0.031	ND	132	1-167			
Toxaphene	0.011 U	mg/kg dry		ND		1-193			
Matrix Spike Dup (B004879-MSD1)	**Parent Sample: 4050214-01**		Prepared: 05/06/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.043	mg/kg dry	0.050		85.9	16-126			
Surrogate: Decachlorobiphenyl	0.038	mg/kg dry	0.050		77.2	10-139			
4,4'-DDD	0.056	mg/kg dry	0.062	ND	90.4	37-129	1.84	55	
4,4'-DDE	0.053	mg/kg dry	0.062	ND	85.3	28-153	5.01	154	
4,4'-DDT	0.060	mg/kg dry	0.062	ND	97.1	12-146	6.00	46	
a-BHC	0.054	mg/kg dry	0.062	ND	86.4	47-118	5.13	27	
a-Chlordane	0.053	mg/kg dry	0.062	0.0010	83.5	9-144	5.57	151	
Aldrin	0.055	mg/kg dry	0.062	ND	87.9	35-141	5.75	33	
b-BHC	0.055	mg/kg dry	0.062	ND	88.0	1-186	3.53	37	
d-BHC	0.040	mg/kg dry	0.062	ND	63.7	20-117	5.13	33	
Dieldrin	0.055	mg/kg dry	0.062	ND	87.8	1-166	4.89	50	
Endosulfan I	0.057	mg/kg dry	0.062	ND	91.6	9-169	5.80	42	
Endosulfan II	0.056	mg/kg dry	0.062	ND	90.3	1-164	4.58	26	
Endosulfan sulfate	0.053	mg/kg dry	0.062	ND	85.5	1-161	1.24	34	
Endrin	0.078	mg/kg dry	0.062	ND	125	4-154	12.1	151	
Endrin aldehyde	0.052	mg/kg dry	0.062	ND	84.0	1-143	14.3	22	
Endrin ketone	0.057	mg/kg dry	0.062	ND	92.2	1-169	10.0	38	
g-BHC (Lindane)	0.054	mg/kg dry	0.062	ND	86.4	45-120	4.99	43	
g-Chlordane	0.056	mg/kg dry	0.062	ND	90.8	1-176	15.2	153	
Heptachlor	0.057	mg/kg dry	0.062	ND	91.6	47-115	5.48	34	
Heptachlor epoxide	0.059	mg/kg dry	0.062	ND	94.9	1-163	8.44	33	
Methoxychlor	0.077	mg/kg dry	0.062	ND	124	1-170	12.2	55	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: B004879

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike Dup (B004879-MSD1)	**Parent Sample: 4050214-01**		Prepared: 05/06/14 Analyzed: 05/08/14						
Mirex	0.015	mg/kg dry	0.031	ND	48.7	1-167	92.3	52	J
Toxaphene	0.011 U	mg/kg dry		ND		1-193		20	

Batch No: B004885

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004885-BLK1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.039	ug/L	0.10		38.5	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 (B004885-BS1)			Prepared: 05/07/14 Analyzed: 05/12/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.11	ug/L	0.10		105	0-154			
4,4'-DDD	0.092	ug/L	0.10		91.7	25-150			
4,4'-DDE	0.097	ug/L	0.10		96.5	35-140			
4,4'-DDT	0.11	ug/L	0.10		108	45-140			
a-BHC	0.065	ug/L	0.10		65.0	60-130			
a-Chlordane	0.085	ug/L	0.10		85.1	65-125			
Aldrin	0.071	ug/L	0.10		71.4	25-140			
b-BHC	0.086	ug/L	0.10		86.3	65-125			
d-BHC	0.047	ug/L	0.10		47.1	45-135			
Dieldrin	0.092	ug/L	0.10		92.4	60-130			
Endosulfan I	0.087	ug/L	0.10		87.2	50-110			
Endosulfan II	0.10	ug/L	0.10		99.6	30-130			
Endosulfan sulfate	0.092	ug/L	0.10		91.6	55-135			
Endrin	0.12	ug/L	0.10		120	55-135			
Endrin aldehyde	0.093	ug/L	0.10		92.8	55-135			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004885**
Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS (B004885-BS1)			Prepared: 05/07/14 Analyzed: 05/12/14						
Endrin ketone	0.098	ug/L	0.10		98.2	75-125			
g-BHC (Lindane)	0.068	ug/L	0.10		68.0	25-135			
g-Chlordane	0.089	ug/L	0.10		88.5	60-125			
Heptachlor	0.074	ug/L	0.10		74.1	40-130			
Heptachlor epoxide	0.088	ug/L	0.10		87.8	60-130			
Methoxychlor	0.11	ug/L	0.10		108	55-150			
Mirex	0.14	ug/L	0.10		141	35-127			J
Toxaphene	0.054 U	ug/L				43-142			
LCS Dup (B004885-BSD1)			Prepared: 05/07/14 Analyzed: 05/12/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.096	ug/L	0.10		96.1	0-154			
4,4'-DDD	0.082	ug/L	0.10		81.9	25-150	11.2	20	
4,4'-DDE	0.087	ug/L	0.10		86.6	35-140	10.8	20	
4,4'-DDT	0.095	ug/L	0.10		95.4	45-140	12.0	20	
a-BHC	0.060	ug/L	0.10		60.0	60-130	7.97	20	
a-Chlordane	0.078	ug/L	0.10		77.7	65-125	9.13	20	
Aldrin	0.066	ug/L	0.10		65.6	25-140	8.41	20	
b-BHC	0.080	ug/L	0.10		79.6	65-125	8.12	20	
d-BHC	0.043	ug/L	0.10		42.9	45-135	9.28	20	J
Dieldrin	0.084	ug/L	0.10		84.4	60-130	9.02	20	
Endosulfan I	0.080	ug/L	0.10		79.6	50-110	9.11	20	
Endosulfan II	0.089	ug/L	0.10		89.4	30-130	10.7	20	
Endosulfan sulfate	0.081	ug/L	0.10		81.3	55-135	11.9	20	
Endrin	0.11	ug/L	0.10		109	55-135	9.47	20	
Endrin aldehyde	0.083	ug/L	0.10		82.5	55-135	11.7	20	
Endrin ketone	0.089	ug/L	0.10		88.6	75-125	10.2	20	
g-BHC (Lindane)	0.062	ug/L	0.10		62.5	25-135	8.52	20	
g-Chlordane	0.081	ug/L	0.10		80.9	60-125	9.07	20	
Heptachlor	0.068	ug/L	0.10		67.7	40-130	9.05	20	
Heptachlor epoxide	0.079	ug/L	0.10		79.3	60-130	10.3	20	
Methoxychlor	0.097	ug/L	0.10		96.7	55-150	11.4	20	
Mirex	0.12	ug/L	0.10		125	35-127	12.3	20	
Toxaphene	0.054 U	ug/L				43-142		20	
Matrix Spike (B004885-MS1)	**Parent Sample: 4050106-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.092	ug/L	0.11		84.4	0-154			
4,4'-DDD	0.070	ug/L	0.11	ND	64.6	14-158			
4,4'-DDE	0.070	ug/L	0.11	ND	64.0	1-159			
4,4'-DDT	0.064	ug/L	0.11	ND	59.1	3-183			
a-BHC	0.045	ug/L	0.11	ND	41.8	24-107			
a-Chlordane	0.065	ug/L	0.11	ND	59.7	1-184			
Aldrin	0.049	ug/L	0.11	ND	45.4	23-114			
b-BHC	0.068	ug/L	0.11	ND	62.7	1-441			
d-BHC	0.021	ug/L	0.11	ND	19.3	1-115			
Dieldrin	0.067	ug/L	0.11	ND	62.0	1-166			
Endosulfan I	0.061	ug/L	0.11	ND	56.3	1-184			
Endosulfan II	0.073	ug/L	0.11	ND	67.2	1-233			
Endosulfan sulfate	0.062	ug/L	0.11	ND	57.1	18-130			
Endrin	0.083	ug/L	0.11	ND	76.3	7-164			
Endrin aldehyde	0.063	ug/L	0.11	ND	57.7	1-111			
Endrin ketone	0.068	ug/L	0.11	ND	62.4	1-164			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004885**

Test: **8081 Pesticides**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike (B004885-MS1)	**Parent Sample: 4050106-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
g-BHC (Lindane)	0.048	ug/L	0.11	ND	44.5	1-245			
g-Chlordane	0.065	ug/L	0.11	ND	59.8	1-196			
Heptachlor	0.051	ug/L	0.11	ND	46.6	9-117			
Heptachlor epoxide	0.066	ug/L	0.11	ND	60.5	1-227			
Methoxychlor	0.066	ug/L	0.11	ND	60.4	1-179			
Mirex	0.11	ug/L	0.11	ND	103	1-112			
Toxaphene	0.059 U	ug/L		ND		1-219			
Matrix Spike Dup (B004885-MSD1)	**Parent Sample: 4050106-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2,4,5,6-Tetrachloro-m-xylene	0.093	ug/L	0.11		84.6	0-154			
4,4'-DDD	0.086	ug/L	0.11	ND	78.2	14-158	20.0	38	
4,4'-DDE	0.081	ug/L	0.11	ND	73.8	1-159	15.3	43	
4,4'-DDT	0.080	ug/L	0.11	ND	72.7	3-183	21.8	44	
a-BHC	0.050	ug/L	0.11	ND	45.4	24-107	9.30	29	
a-Chlordane	0.074	ug/L	0.11	ND	67.1	1-184	12.7	37	
Aldrin	0.054	ug/L	0.11	ND	49.1	23-114	8.83	32	
b-BHC	0.080	ug/L	0.11	ND	72.7	1-441	15.8	37	
d-BHC	0.024	ug/L	0.11	ND	21.8	1-115	13.4	69	
Dieldrin	0.076	ug/L	0.11	ND	69.0	1-166	11.7	37	
Endosulfan I	0.071	ug/L	0.11	ND	64.5	1-184	14.7	35	
Endosulfan II	0.088	ug/L	0.11	ND	80.3	1-233	18.8	38	
Endosulfan sulfate	0.077	ug/L	0.11	ND	70.3	18-130	21.8	44	
Endrin	0.10	ug/L	0.11	ND	91.1	7-164	18.8	39	
Endrin aldehyde	0.066	ug/L	0.11	ND	60.3	1-111	5.46	50	
Endrin ketone	0.087	ug/L	0.11	ND	79.4	1-164	25.1	40	
g-BHC (Lindane)	0.055	ug/L	0.11	ND	50.0	1-245	12.8	111	
g-Chlordane	0.073	ug/L	0.11	ND	66.2	1-196	11.2	44	
Heptachlor	0.056	ug/L	0.11	ND	51.4	9-117	10.9	28	
Heptachlor epoxide	0.073	ug/L	0.11	ND	66.0	1-227	9.79	57	
Methoxychlor	0.086	ug/L	0.11	ND	78.0	1-179	26.5	47	
Mirex	0.13	ug/L	0.11	ND	122	1-112	17.9	54	J
Toxaphene	0.059 U	ug/L		ND		1-219		20	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004890-BLK1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2-Fluorophenol	6.8	mg/kg wet	10		67.8	10-102			
Surrogate: Phenol-d6	7.0	mg/kg wet	10		69.9	10-111			
Surrogate: Nitrobenzene-d5	6.2	mg/kg wet	10		61.7	29-105			
Surrogate: 2-Fluorobiphenyl	6.7	mg/kg wet	10		66.7	0-191			
Surrogate: 2,4,6-Tribromophenol	7.4	mg/kg wet	10		74.4	2-127			
Surrogate: p-Terphenyl-d14	8.6	mg/kg wet	10		86.4	8-178			
1,2,4-Trichlorobenzene	0.092 U	mg/kg wet							
1,2-Dichlorobenzene	0.091 U	mg/kg wet							
1,2-dinitrobenzene	0.087 U	mg/kg wet							
1,3-Dichlorobenzene	0.095 U	mg/kg wet							
1,3-dinitrobenzene	0.070 U	mg/kg wet							
1,4-Dichlorobenzene	0.091 U	mg/kg wet							
1-Methylnaphthalene	0.0066 U	mg/kg wet							
2,3,4,6-Tetrachlorophenol	0.091 U	mg/kg wet							
2,4,5-Trichlorophenol	0.077 U	mg/kg wet							
2,4,6-Trichlorophenol	0.12 U	mg/kg wet							
2,4-Dichlorophenol	0.089 U	mg/kg wet							
2,4-Dimethylphenol	0.10 U	mg/kg wet							
2,4-Dinitrophenol	0.050 U	mg/kg wet							
2,4-Dinitrotoluene	0.10 U	mg/kg wet							
2,6-Dinitrotoluene	0.11 U	mg/kg wet							
2-Chloronaphthalene	0.10 U	mg/kg wet							
2-Chlorophenol	0.11 U	mg/kg wet							
2-Methylnaphthalene	0.0056 U	mg/kg wet							
2-methylphenol	0.12 U	mg/kg wet							
3&4-methylphenol	0.11 U	mg/kg wet							
3,3'-Dichlorobenzidine	0.029 U	mg/kg wet							
4-chloro-3-methylphenol	0.14 U	mg/kg wet							
4-Chloroaniline	0.13 U	mg/kg wet							
4-Nitrophenol	0.16 U	mg/kg wet							
Acenaphthene	0.0042 U	mg/kg wet							
Acenaphthylene	0.0044 U	mg/kg wet							
Aniline	0.20 U	mg/kg wet							
Anthracene	0.0034 U	mg/kg wet							
Azobenzene	0.15 U	mg/kg wet							
Benz[a]anthracene	0.0030 U	mg/kg wet							
Benzidine	1.4 U	mg/kg wet							
Benzo[a]pyrene	0.0040 U	mg/kg wet							
Benzo[b]fluoranthene	0.0054 U	mg/kg wet							
Benzo[ghi]perylene	0.014 U	mg/kg wet							
Benzo[k]fluoranthene	0.0038 U	mg/kg wet							
Benzoic Acid	0.041 U	mg/kg wet							
Benzyl Alcohol	0.10 U	mg/kg wet							
Bis(2-Chloroethoxy)methane	0.13 U	mg/kg wet							
Bis(2-chloroethyl)ether	0.044 U	mg/kg wet							
Bis(2-Chloroisopropyl)ether	0.10 U	mg/kg wet							
Bis(2-Ethylhexyl)Phthalate	0.14 U	mg/kg wet							
Butyl Benzyl Phthalate	0.13 U	mg/kg wet							
Carbazole	0.20 U	mg/kg wet							
Chrysene	0.0024 U	mg/kg wet							

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Blank (B004890-BLK1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Dibenz[a,h]anthracene	0.015 U	mg/kg wet							
Dibenzofuran	0.11 U	mg/kg wet							
Diethyl phthalate	0.11 U	mg/kg wet							
Dimethyl phthalate	0.13 U	mg/kg wet							
Di-n-butylphthalate	0.14 U	mg/kg wet							
Di-n-Octylphthalate	0.13 U	mg/kg wet							
Fluoranthene	0.0046 U	mg/kg wet							
Fluorene	0.0036 U	mg/kg wet							
Hexachlorobenzene	0.084 U	mg/kg wet							
Hexachlorobutadiene	0.086 U	mg/kg wet							
Hexachlorocyclopentadiene	0.037 U	mg/kg wet							
Hexachloroethane	0.084 U	mg/kg wet							
Indeno[1,2,3-cd]pyrene	0.014 U	mg/kg wet							
Isophorone	0.14 U	mg/kg wet							
m-Nitroaniline	0.40 U	mg/kg wet							
Naphthalene	0.011 U	mg/kg wet							
Nitrobenzene	0.13 U	mg/kg wet							
N-nitrosodimethylamine	0.14 U	mg/kg wet							
N-Nitroso-di-n-propylamine	0.12 U	mg/kg wet							
N-nitroso-diphenylamine	0.11 U	mg/kg wet							
o-Nitroaniline	0.15 U	mg/kg wet							
Pentachlorophenol	0.032 U	mg/kg wet							
Phenanthrene	0.0056 U	mg/kg wet							
Phenol	0.13 U	mg/kg wet							
p-Nitroaniline	0.12 U	mg/kg wet							
Pyrene	0.014 U	mg/kg wet							
LCS (B004890-BS1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2-Fluorophenol	7.4	mg/kg wet	10		74.2	10-102			
Surrogate: Phenol-d6	8.0	mg/kg wet	10		80.2	10-111			
Surrogate: Nitrobenzene-d5	7.1	mg/kg wet	10		71.4	29-105			
Surrogate: 2-Fluorobiphenyl	7.7	mg/kg wet	10		76.6	0-191			
Surrogate: 2,4,6-Tribromophenol	8.7	mg/kg wet	10		86.7	2-127			
Surrogate: p-Terphenyl-d14	8.0	mg/kg wet	10		80.3	8-178			
1,2,4-Trichlorobenzene	4.1	mg/kg wet	5.0		81.3	43-96			
1,2-Dichlorobenzene	4.5	mg/kg wet	5.0		90.3	41-95			
1,2-dinitrobenzene	4.9	mg/kg wet	5.0		97.3	47-113			
1,3-Dichlorobenzene	4.3	mg/kg wet	5.0		86.2	38-96			
1,3-dinitrobenzene	4.6	mg/kg wet	5.0		92.4	24-136			
1,4-Dichlorobenzene	4.3	mg/kg wet	5.0		85.6	40-95			
1-Methylnaphthalene	4.6	mg/kg wet	5.0		91.8	38-112			
2,3,4,6-Tetrachlorophenol	4.6	mg/kg wet	5.0		92.3	32-124			
2,4,5-Trichlorophenol	4.8	mg/kg wet	5.0		95.8	41-108			
2,4,6-Trichlorophenol	4.7	mg/kg wet	5.0		94.2	45-107			
2,4-Dichlorophenol	4.5	mg/kg wet	5.0		89.3	44-100			
2,4-Dimethylphenol	3.2	mg/kg wet	5.0		64.2	5-107			
2,4-Dinitrophenol	4.3	mg/kg wet	5.0		85.0	20-121			
2,4-Dinitrotoluene	5.1	mg/kg wet	5.0		102	57-110			
2,6-Dinitrotoluene	4.9	mg/kg wet	5.0		97.2	50-108			
2-Chloronaphthalene	4.4	mg/kg wet	5.0		88.2	40-113			
2-Chlorophenol	4.6	mg/kg wet	5.0		91.3	44-96			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS (B004890-BS1)			Prepared: 05/07/14 Analyzed: 05/08/14						
2-Methylnaphthalene	4.3	mg/kg wet	5.0		85.0	38-103			
2-methylphenol	4.0	mg/kg wet	5.0		79.9	38-94			
3&4-methylphenol	8.5	mg/kg wet	10		84.7	37-105			
3,3'-Dichlorobenzidine	3.2	mg/kg wet	5.0		64.5	1-235			
4-chloro-3-methylphenol	4.7	mg/kg wet	5.0		94.7	44-110			
4-Chloroaniline	3.5	mg/kg wet	5.0		70.8	2-107			
4-Nitrophenol	5.6	mg/kg wet	5.0		111	23-137			
Acenaphthene	4.5	mg/kg wet	5.0		90.8	49-101			
Acenaphthylene	4.9	mg/kg wet	5.0		97.4	42-128			
Aniline	2.9	mg/kg wet	5.0		58.1	1-60			
Anthracene	4.6	mg/kg wet	5.0		92.7	55-110			
Azobenzene	4.3	mg/kg wet	5.0		86.6	55-109			
Benz[a]anthracene	4.5	mg/kg wet	5.0		90.3	42-131			
Benzidine	1.4 U	mg/kg wet				50-150			
Benzo[a]pyrene	4.7	mg/kg wet	5.0		93.6	33-114			
Benzo[b]fluoranthene	4.5	mg/kg wet	5.0		90.8	37-108			
Benzo[ghi]perylene	4.8	mg/kg wet	5.0		96.9	29-136			
Benzo[k]fluoranthene	4.4	mg/kg wet	5.0		88.2	20-138			
Benzoic Acid	4.1	mg/kg wet	5.0		81.5	10-81			J
Benzyl Alcohol	5.1	mg/kg wet	5.0		102	28-110			
Bis(2-Chloroethoxy)methane	4.3	mg/kg wet	5.0		85.3	41-103			
Bis(2-chloroethyl)ether	4.6	mg/kg wet	5.0		92.0	40-99			
Bis(2-Chloroisopropyl)ether	4.2	mg/kg wet	5.0		84.8	38-105			
Bis(2-Ethylhexyl)Phthalate	4.6	mg/kg wet	5.0		92.2	53-128			
Butyl Benzyl Phthalate	4.6	mg/kg wet	5.0		92.7	62-113			
Carbazole	4.7	mg/kg wet	5.0		94.7	61-114			
Chrysene	4.8	mg/kg wet	5.0		95.3	38-128			
Dibenz[a,h]anthracene	4.8	mg/kg wet	5.0		95.2	42-128			
Dibenzofuran	4.7	mg/kg wet	5.0		93.5	47-102			
Diethyl phthalate	4.9	mg/kg wet	5.0		97.2	55-110			
Dimethyl phthalate	4.9	mg/kg wet	5.0		98.5	54-108			
Di-n-butylphthalate	5.0	mg/kg wet	5.0		101	58-115			
Di-n-Octylphthalate	4.6	mg/kg wet	5.0		92.8	29-125			
Fluoranthene	4.8	mg/kg wet	5.0		95.5	55-120			
Fluorene	4.9	mg/kg wet	5.0		97.2	48-108			
Hexachlorobenzene	4.7	mg/kg wet	5.0		94.0	52-109			
Hexachlorobutadiene	4.0	mg/kg wet	5.0		79.5	38-98			
Hexachlorocyclopentadiene	5.5	mg/kg wet	5.0		109	1-142			
Hexachloroethane	4.6	mg/kg wet	5.0		91.9	37-102			
Indeno[1,2,3-cd]pyrene	4.8	mg/kg wet	5.0		95.1	39-127			
Isophorone	4.9	mg/kg wet	5.0		98.8	47-120			
m-Nitroaniline	0.40 U	mg/kg wet				50-150			
Naphthalene	4.3	mg/kg wet	5.0		86.6	41-106			
Nitrobenzene	4.3	mg/kg wet	5.0		86.8	42-103			
N-nitrosodimethylamine	4.1	mg/kg wet	5.0		81.7	33-104			
N-Nitroso-di-n-propylamine	4.4	mg/kg wet	5.0		88.7	41-103			
N-nitroso-diphenylamine	4.0	mg/kg wet	5.0		80.3	42-112			
o-Nitroaniline	0.15 U	mg/kg wet				50-150			
Pentachlorophenol	4.4	mg/kg wet	5.0		87.6	24-141			
Phenanthrene	4.6	mg/kg wet	5.0		92.9	54-111			
Phenol	4.6	mg/kg wet	5.0		93.0	39-97			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS (B004890-BS1)			Prepared: 05/07/14 Analyzed: 05/08/14						
p-Nitroaniline	0.12 U	mg/kg wet				50-150			
Pyrene	4.5	mg/kg wet	5.0		90.6	59-124			
LCS Dup (B004890-BSD1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2-Fluorophenol	6.9	mg/kg wet	10		69.2	10-102			
Surrogate: Phenol-d6	7.3	mg/kg wet	10		73.2	10-111			
Surrogate: Nitrobenzene-d5	6.6	mg/kg wet	10		65.7	29-105			
Surrogate: 2-Fluorobiphenyl	7.0	mg/kg wet	10		70.2	0-191			
Surrogate: 2,4,6-Tribromophenol	8.7	mg/kg wet	10		87.4	2-127			
Surrogate: p-Terphenyl-d14	7.8	mg/kg wet	10		77.9	8-178			
1,2,4-Trichlorobenzene	3.8	mg/kg wet	5.0		76.8	43-96	5.67	20	
1,2-Dichlorobenzene	4.1	mg/kg wet	5.0		81.4	41-95	10.3	20	
1,2-dinitrobenzene	4.9	mg/kg wet	5.0		98.5	47-113	1.16	20	
1,3-Dichlorobenzene	4.1	mg/kg wet	5.0		81.3	38-96	5.95	20	
1,3-dinitrobenzene	4.9	mg/kg wet	5.0		97.3	24-136	5.19	20	
1,4-Dichlorobenzene	4.0	mg/kg wet	5.0		79.3	40-95	7.64	20	
1-Methylnaphthalene	4.4	mg/kg wet	5.0		87.9	38-112	4.34	20	
2,3,4,6-Tetrachlorophenol	4.9	mg/kg wet	5.0		97.1	32-124	5.07	20	
2,4,5-Trichlorophenol	4.7	mg/kg wet	5.0		94.6	41-108	1.28	20	
2,4,6-Trichlorophenol	4.7	mg/kg wet	5.0		93.4	45-107	0.789	20	
2,4-Dichlorophenol	4.2	mg/kg wet	5.0		84.9	44-100	5.03	20	
2,4-Dimethylphenol	3.0	mg/kg wet	5.0		59.0	5-107	8.34	20	
2,4-Dinitrophenol	5.0	mg/kg wet	5.0		99.4	20-121	15.6	20	
2,4-Dinitrotoluene	5.3	mg/kg wet	5.0		106	57-110	3.57	20	
2,6-Dinitrotoluene	5.0	mg/kg wet	5.0		99.3	50-108	2.14	20	
2-Chloronaphthalene	4.3	mg/kg wet	5.0		86.2	40-113	2.32	20	
2-Chlorophenol	4.3	mg/kg wet	5.0		86.5	44-96	5.38	20	
2-Methylnaphthalene	4.1	mg/kg wet	5.0		82.7	38-103	2.84	20	
2-methylphenol	3.8	mg/kg wet	5.0		75.7	38-94	5.35	20	
3&4-methylphenol	7.9	mg/kg wet	10		78.6	37-105	7.56	20	
3,3'-Dichlorobenzidine	3.3	mg/kg wet	5.0		65.1	1-235	0.926	20	
4-chloro-3-methylphenol	4.8	mg/kg wet	5.0		96.7	44-110	2.15	20	
4-Chloroaniline	3.3	mg/kg wet	5.0		65.5	2-107	7.78	20	
4-Nitrophenol	5.5	mg/kg wet	5.0		111	23-137	0.595	20	
Acenaphthene	4.6	mg/kg wet	5.0		92.4	49-101	1.75	20	
Acenaphthylene	4.8	mg/kg wet	5.0		96.6	42-128	0.845	20	
Aniline	2.1	mg/kg wet	5.0		41.0	1-60	34.5	20	J
Anthracene	4.8	mg/kg wet	5.0		96.2	55-110	3.75	20	
Azobenzene	4.4	mg/kg wet	5.0		87.9	55-109	1.47	20	
Benz[a]anthracene	4.6	mg/kg wet	5.0		92.4	42-131	2.34	20	
Benzidine	1.4 U	mg/kg wet				50-150		20	
Benzo[a]pyrene	4.5	mg/kg wet	5.0		90.4	33-114	3.41	20	
Benzo[b]fluoranthene	4.3	mg/kg wet	5.0		86.5	37-108	4.78	20	
Benzo[ghi]perylene	4.7	mg/kg wet	5.0		93.1	29-136	4.00	20	
Benzo[k]fluoranthene	4.3	mg/kg wet	5.0		85.9	20-138	2.64	20	
Benzoic Acid	3.8	mg/kg wet	5.0		76.1	10-81	6.82	20	
Benzyl Alcohol	4.9	mg/kg wet	5.0		97.1	28-110	4.57	20	
Bis(2-Chloroethoxy)methane	4.0	mg/kg wet	5.0		80.6	41-103	5.62	20	
Bis(2-chloroethyl)ether	4.2	mg/kg wet	5.0		84.8	40-99	8.12	20	
Bis(2-Chloroisopropyl)ether	3.9	mg/kg wet	5.0		78.6	38-105	7.49	20	
Bis(2-Ethylhexyl)Phthalate	4.9	mg/kg wet	5.0		97.7	53-128	5.79	20	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
LCS Dup (B004890-BSD1)			Prepared: 05/07/14 Analyzed: 05/08/14						
Butyl Benzyl Phthalate	4.9	mg/kg wet	5.0		97.3	62-113	4.88	20	
Carbazole	4.9	mg/kg wet	5.0		98.5	61-114	4.02	20	
Chrysene	4.9	mg/kg wet	5.0		97.5	38-128	2.28	20	
Dibenz[a,h]anthracene	4.7	mg/kg wet	5.0		93.3	42-128	2.04	20	
Dibenzofuran	4.7	mg/kg wet	5.0		94.0	47-102	0.491	20	
Diethyl phthalate	5.0	mg/kg wet	5.0		100	55-110	2.88	20	
Dimethyl phthalate	5.1	mg/kg wet	5.0		101	54-108	2.92	20	
Di-n-butylphthalate	5.4	mg/kg wet	5.0		107	58-115	6.21	20	
Di-n-Octylphthalate	4.7	mg/kg wet	5.0		93.3	29-125	0.516	20	
Fluoranthene	5.0	mg/kg wet	5.0		99.2	55-120	3.80	20	
Fluorene	5.0	mg/kg wet	5.0		99.2	48-108	2.04	20	
Hexachlorobenzene	4.7	mg/kg wet	5.0		93.8	52-109	0.277	20	
Hexachlorobutadiene	3.8	mg/kg wet	5.0		75.6	38-98	5.03	20	
Hexachlorocyclopentadiene	5.5	mg/kg wet	5.0		110	1-142	0.475	20	
Hexachloroethane	4.2	mg/kg wet	5.0		84.5	37-102	8.39	20	
Indeno[1,2,3-cd]pyrene	4.6	mg/kg wet	5.0		92.4	39-127	2.82	20	
Isophorone	4.9	mg/kg wet	5.0		97.4	47-120	1.45	20	
m-Nitroaniline	0.40 U	mg/kg wet				50-150		20	
Naphthalene	3.9	mg/kg wet	5.0		78.5	41-106	9.84	20	
Nitrobenzene	4.1	mg/kg wet	5.0		82.8	42-103	4.74	20	
N-nitrosodimethylamine	4.0	mg/kg wet	5.0		79.8	33-104	2.40	20	
N-Nitroso-di-n-propylamine	4.1	mg/kg wet	5.0		82.4	41-103	7.34	20	
N-nitroso-diphenylamine	4.0	mg/kg wet	5.0		80.9	42-112	0.794	20	
o-Nitroaniline	0.15 U	mg/kg wet				50-150		20	
Pentachlorophenol	4.8	mg/kg wet	5.0		96.8	24-141	9.98	20	
Phenanthrene	4.7	mg/kg wet	5.0		94.9	54-111	2.15	20	
Phenol	4.3	mg/kg wet	5.0		85.9	39-97	7.96	20	
p-Nitroaniline	0.12 U	mg/kg wet				50-150		20	
Pyrene	4.6	mg/kg wet	5.0		92.0	59-124	1.51	20	
Matrix Spike (B004890-MS1)	**Parent Sample: 4050213-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2-Fluorophenol	7.2	mg/kg dry	11		66.1	10-102			
Surrogate: Phenol-d6	7.8	mg/kg dry	11		71.4	10-111			
Surrogate: Nitrobenzene-d5	6.8	mg/kg dry	11		62.7	29-105			
Surrogate: 2-Fluorobiphenyl	7.6	mg/kg dry	11		70.1	0-191			
Surrogate: 2,4,6-Tribromophenol	9.5	mg/kg dry	11		87.0	2-127			
Surrogate: p-Terphenyl-d14	8.6	mg/kg dry	11		79.1	8-178			
1,2,4-Trichlorobenzene	4.0	mg/kg dry	5.4	ND	74.1	41-100			
1,2-Dichlorobenzene	4.4	mg/kg dry	5.4	ND	80.1	39-98			
1,2-dinitrobenzene	5.1	mg/kg dry	5.4	ND	93.7	36-127			
1,3-Dichlorobenzene	4.1	mg/kg dry	5.4	ND	75.4	39-95			
1,3-dinitrobenzene	5.2	mg/kg dry	5.4	ND	95.1	31-124			
1,4-Dichlorobenzene	4.1	mg/kg dry	5.4	ND	75.1	40-97			
1-Methylnaphthalene	4.7	mg/kg dry	5.4	0.012	85.5	15-142			
2,3,4,6-Tetrachlorophenol	5.2	mg/kg dry	5.4	ND	96.2	41-110			
2,4,5-Trichlorophenol	5.0	mg/kg dry	5.4	ND	92.7	34-124			
2,4,6-Trichlorophenol	5.0	mg/kg dry	5.4	ND	92.4	41-116			
2,4-Dichlorophenol	4.6	mg/kg dry	5.4	ND	84.0	36-113			
2,4-Dimethylphenol	3.4	mg/kg dry	5.4	ND	62.2	12-119			
2,4-Dinitrophenol	4.3	mg/kg dry	5.4	ND	79.6	1-106			
2,4-Dinitrotoluene	5.5	mg/kg dry	5.4	ND	100	54-113			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike (B004890-MS1)	**Parent Sample: 4050213-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
2,6-Dinitrotoluene	5.4	mg/kg dry	5.4	ND	99.6	41-122			
2-Chloronaphthalene	4.4	mg/kg dry	5.4	ND	80.8	34-123			
2-Chlorophenol	4.4	mg/kg dry	5.4	ND	80.5	40-100			
2-Methylnaphthalene	4.4	mg/kg dry	5.4	0.013	80.2	23-124			
2-methylphenol	4.1	mg/kg dry	5.4	ND	75.2	35-99			
3&4-methylphenol	8.6	mg/kg dry	11	ND	79.1	43-99			
3,3'-Dichlorobenzidine	3.9	mg/kg dry	5.4	ND	71.5	1-193			
4-chloro-3-methylphenol	5.2	mg/kg dry	5.4	ND	96.4	38-124			
4-Chloroaniline	4.0	mg/kg dry	5.4	ND	73.1	7-113			
4-Nitrophenol	5.9	mg/kg dry	5.4	ND	108	24-134			
Acenaphthene	4.8	mg/kg dry	5.4	ND	88.4	1-192			
Acenaphthylene	5.1	mg/kg dry	5.4	ND	92.9	27-146			
Aniline	3.8	mg/kg dry	5.4	ND	70.6	1-87			
Anthracene	5.1	mg/kg dry	5.4	0.32	88.6	30-127			
Azobenzene	4.8	mg/kg dry	5.4	ND	88.5	59-107			
Benz[a]anthracene	5.0	mg/kg dry	5.4	0.82	76.4	38-125			
Benzidine	1.5 U	mg/kg dry		ND		50-150			
Benzo[a]pyrene	5.1	mg/kg dry	5.4	0.72	81.1	23-123			
Benzo[b]fluoranthene	4.9	mg/kg dry	5.4	0.91	72.9	24-118			
Benzo[ghi]perylene	5.1	mg/kg dry	5.4	0.47	85.2	47-129			
Benzo[k]fluoranthene	4.9	mg/kg dry	5.4	0.25	84.6	9-145			
Benzoic Acid	0.21	mg/kg dry	5.4	ND	3.80	1-36			
Benzyl Alcohol	5.4	mg/kg dry	5.4	ND	98.7	37-105			
Bis(2-Chloroethoxy)methane	4.4	mg/kg dry	5.4	ND	81.1	18-134			
Bis(2-chloroethyl)ether	4.6	mg/kg dry	5.4	ND	84.0	35-106			
Bis(2-Chloroisopropyl)ether	4.2	mg/kg dry	5.4	ND	76.6	40-101			
Bis(2-Ethylhexyl)Phthalate	5.2	mg/kg dry	5.4	ND	96.0	36-131			
Butyl Benzyl Phthalate	5.2	mg/kg dry	5.4	ND	95.8	28-151			
Carbazole	5.3	mg/kg dry	5.4	0.28	92.2	64-112			
Chrysene	5.3	mg/kg dry	5.4	0.76	83.0	1-161			
Dibenz[a,h]anthracene	5.1	mg/kg dry	5.4	0.14	91.0	51-121			
Dibenzofuran	4.9	mg/kg dry	5.4	0.13	88.6	48-103			
Diethyl phthalate	5.4	mg/kg dry	5.4	ND	99.0	49-114			
Dimethyl phthalate	5.3	mg/kg dry	5.4	ND	96.7	45-122			
Di-n-butylphthalate	5.7	mg/kg dry	5.4	ND	104	52-121			
Di-n-Octylphthalate	5.1	mg/kg dry	5.4	ND	94.2	14-136			
Fluoranthene	5.6	mg/kg dry	5.4	2.1	64.7	40-125			
Fluorene	5.2	mg/kg dry	5.4	0.22	92.3	52-103			
Hexachlorobenzene	5.0	mg/kg dry	5.4	ND	92.4	50-109			
Hexachlorobutadiene	3.9	mg/kg dry	5.4	ND	72.4	37-98			
Hexachlorocyclopentadiene	5.9	mg/kg dry	5.4	ND	108	1-141			
Hexachloroethane	4.3	mg/kg dry	5.4	ND	79.7	30-111			
Indeno[1,2,3-cd]pyrene	5.2	mg/kg dry	5.4	0.41	87.5	52-120			
Isophorone	5.0	mg/kg dry	5.4	ND	92.6	36-134			
m-Nitroaniline	0.44 U	mg/kg dry		ND		50-150			
Naphthalene	4.2	mg/kg dry	5.4	0.024	76.2	42-106			
Nitrobenzene	4.1	mg/kg dry	5.4	ND	75.3	38-110			
N-nitrosodimethylamine	4.0	mg/kg dry	5.4	ND	73.4	38-99			
N-Nitroso-di-n-propylamine	4.6	mg/kg dry	5.4	ND	83.8	43-101			
N-nitroso-diphenylamine	4.4	mg/kg dry	5.4	ND	80.5	47-110			
o-Nitroaniline	0.16 U	mg/kg dry		ND		50-150			

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike (B004890-MS1)	**Parent Sample: 4050213-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Pentachlorophenol	5.4	mg/kg dry	5.4	ND	99.9	17-142			
Phenanthrene	5.3	mg/kg dry	5.4	2.0	61.5	28-131			
Phenol	4.6	mg/kg dry	5.4	ND	84.7	41-97			
p-Nitroaniline	0.13 U	mg/kg dry		ND		50-150			
Pyrene	5.3	mg/kg dry	5.4	1.3	73.3	38-135			
Matrix Spike Dup (B004890-MSD1)	**Parent Sample: 4050213-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Surrogate: 2-Fluorophenol	7.4	mg/kg dry	11		67.7	10-102			
Surrogate: Phenol-d6	7.9	mg/kg dry	11		72.9	10-111			
Surrogate: Nitrobenzene-d5	7.0	mg/kg dry	11		64.0	29-105			
Surrogate: 2-Fluorobiphenyl	7.8	mg/kg dry	11		71.5	0-191			
Surrogate: 2,4,6-Tribromophenol	8.7	mg/kg dry	11		79.8	2-127			
Surrogate: p-Terphenyl-d14	8.1	mg/kg dry	11		74.4	8-178			
1,2,4-Trichlorobenzene	4.1	mg/kg dry	5.4	ND	75.2	41-100	1.55	20	
1,2-Dichlorobenzene	4.3	mg/kg dry	5.4	ND	78.5	39-98	1.97	20	
1,2-dinitrobenzene	4.8	mg/kg dry	5.4	ND	88.3	36-127	5.91	20	
1,3-Dichlorobenzene	4.1	mg/kg dry	5.4	ND	75.8	39-95	0.556	20	
1,3-dinitrobenzene	4.8	mg/kg dry	5.4	ND	88.0	31-124	7.75	20	
1,4-Dichlorobenzene	4.1	mg/kg dry	5.4	ND	76.1	40-97	1.27	20	
1-Methylnaphthalene	4.5	mg/kg dry	5.4	0.012	82.5	15-142	3.56	20	
2,3,4,6-Tetrachlorophenol	4.5	mg/kg dry	5.4	ND	83.3	41-110	14.4	20	
2,4,5-Trichlorophenol	5.0	mg/kg dry	5.4	ND	92.4	34-124	0.346	20	
2,4,6-Trichlorophenol	4.9	mg/kg dry	5.4	ND	90.5	41-116	2.10	20	
2,4-Dichlorophenol	4.5	mg/kg dry	5.4	ND	82.0	36-113	2.43	20	
2,4-Dimethylphenol	3.7	mg/kg dry	5.4	ND	68.2	12-119	9.08	20	
2,4-Dinitrophenol	3.7	mg/kg dry	5.4	ND	68.1	1-106	15.6	20	
2,4-Dinitrotoluene	4.9	mg/kg dry	5.4	ND	90.5	54-113	10.4	20	
2,6-Dinitrotoluene	5.0	mg/kg dry	5.4	ND	92.1	41-122	7.85	20	
2-Chloronaphthalene	4.7	mg/kg dry	5.4	ND	86.2	34-123	6.56	20	
2-Chlorophenol	4.4	mg/kg dry	5.4	ND	80.9	40-100	0.520	20	
2-Methylnaphthalene	4.3	mg/kg dry	5.4	0.013	78.8	23-124	1.71	20	
2-methylphenol	4.1	mg/kg dry	5.4	ND	75.9	35-99	0.953	20	
3&4-methylphenol	8.6	mg/kg dry	11	ND	78.8	43-99	0.291	20	
3,3'-Dichlorobenzidine	3.6	mg/kg dry	5.4	ND	65.5	1-193	8.76	20	
4-chloro-3-methylphenol	4.9	mg/kg dry	5.4	ND	89.8	38-124	7.11	20	
4-Chloroaniline	3.9	mg/kg dry	5.4	ND	71.4	7-113	2.35	20	
4-Nitrophenol	5.5	mg/kg dry	5.4	ND	101	24-134	7.38	20	
Acenaphthene	4.7	mg/kg dry	5.4	ND	86.1	1-192	2.63	20	
Acenaphthylene	5.1	mg/kg dry	5.4	ND	93.3	27-146	0.430	20	
Aniline	3.9	mg/kg dry	5.4	ND	71.8	1-87	1.77	20	
Anthracene	4.8	mg/kg dry	5.4	0.32	83.2	30-127	5.89	20	
Azobenzene	4.6	mg/kg dry	5.4	ND	85.0	59-107	4.01	20	
Benz[a]anthracene	4.5	mg/kg dry	5.4	0.82	67.9	38-125	9.72	20	
Benzidine	1.5 U	mg/kg dry		ND		50-150		20	
Benzo[a]pyrene	4.6	mg/kg dry	5.4	0.72	71.0	23-123	11.3	20	
Benzo[b]fluoranthene	4.5	mg/kg dry	5.4	0.91	65.4	24-118	8.77	20	
Benzo[ghi]perylene	4.6	mg/kg dry	5.4	0.47	76.5	47-129	9.63	20	
Benzo[k]fluoranthene	4.4	mg/kg dry	5.4	0.25	75.6	9-145	10.7	20	
Benzoic Acid	0.21	mg/kg dry	5.4	ND	3.80	1-36	0.00	20	
Benzyl Alcohol	5.3	mg/kg dry	5.4	ND	97.3	37-105	1.43	20	
Bis(2-Chloroethoxy)methane	4.3	mg/kg dry	5.4	ND	79.0	18-134	2.57	20	

Quality Control Data

SunLabs Project Number	TASK Environmental , Inc.
4050214	Project Description: Chevron

Batch No: **B004890**
Test: **8270 SVOC**

Analyte	Result	Units	Spike Level	Parent Result	%REC	%REC Limits	RPD	RPD Limit	Flags
Matrix Spike Dup (B004890-MSD1)	**Parent Sample: 4050213-01**		Prepared: 05/07/14 Analyzed: 05/08/14						
Bis(2-chloroethyl)ether	4.5	mg/kg dry	5.4	ND	82.1	35-106	2.31	20	
Bis(2-Chloroisopropyl)ether	4.1	mg/kg dry	5.4	ND	75.0	40-101	2.08	20	
Bis(2-Ethylhexyl)Phthalate	4.5	mg/kg dry	5.4	ND	83.4	36-131	14.0	20	
Butyl Benzyl Phthalate	4.6	mg/kg dry	5.4	ND	85.1	28-151	11.8	20	
Carbazole	4.9	mg/kg dry	5.4	0.28	85.0	64-112	7.65	20	
Chrysene	4.8	mg/kg dry	5.4	0.76	75.1	1-161	8.47	20	
Dibenz[a,h]anthracene	4.6	mg/kg dry	5.4	0.14	81.5	51-121	10.7	20	
Dibenzofuran	4.8	mg/kg dry	5.4	0.13	86.7	48-103	2.07	20	
Diethyl phthalate	4.8	mg/kg dry	5.4	ND	87.8	49-114	12.0	20	
Dimethyl phthalate	5.0	mg/kg dry	5.4	ND	92.3	45-122	4.61	20	
Di-n-butylphthalate	5.0	mg/kg dry	5.4	ND	91.6	52-121	13.2	20	
Di-n-Octylphthalate	4.5	mg/kg dry	5.4	ND	82.2	14-136	13.6	20	
Fluoranthene	4.8	mg/kg dry	5.4	2.1	50.9	40-125	14.4	20	
Fluorene	5.0	mg/kg dry	5.4	0.22	88.5	52-103	3.96	20	
Hexachlorobenzene	4.7	mg/kg dry	5.4	ND	86.4	50-109	6.73	20	
Hexachlorobutadiene	4.0	mg/kg dry	5.4	ND	73.7	37-98	1.83	20	
Hexachlorocyclopentadiene	5.8	mg/kg dry	5.4	ND	106	1-141	2.00	20	
Hexachloroethane	4.2	mg/kg dry	5.4	ND	77.1	30-111	3.24	20	
Indeno[1,2,3-cd]pyrene	4.6	mg/kg dry	5.4	0.41	76.7	52-120	12.0	20	
Isophorone	5.0	mg/kg dry	5.4	ND	92.1	36-134	0.585	20	
m-Nitroaniline	0.44 U	mg/kg dry		ND		50-150		20	
Naphthalene	4.1	mg/kg dry	5.4	0.024	75.6	42-106	0.786	20	
Nitrobenzene	4.3	mg/kg dry	5.4	ND	78.2	38-110	3.81	20	
N-nitrosodimethylamine	3.9	mg/kg dry	5.4	ND	71.3	38-99	2.87	20	
N-Nitroso-di-n-propylamine	4.4	mg/kg dry	5.4	ND	81.1	43-101	3.28	20	
N-nitroso-diphenylamine	4.2	mg/kg dry	5.4	ND	77.2	47-110	4.26	20	
o-Nitroaniline	0.16 U	mg/kg dry		ND		50-150		20	
Pentachlorophenol	4.6	mg/kg dry	5.4	ND	85.0	17-142	16.1	20	
Phenanthrene	4.9	mg/kg dry	5.4	2.0	52.8	28-131	9.24	20	
Phenol	4.6	mg/kg dry	5.4	ND	85.2	41-97	0.565	20	
p-Nitroaniline	0.13 U	mg/kg dry		ND		50-150		20	
Pyrene	4.7	mg/kg dry	5.4	1.3	62.8	38-135	11.5	20	

Samples Associated with QC Batches

QC Batch ID	Method	Sample List
B004850	EPA 8260	4050214-01, 4050214-02
B004862	EPA 6010	4050214-01, 4050214-02
B004865	EPA 160.3	4050214-01, 4050214-02
B004872	EPA 7471	4050214-01, 4050214-02
B004879	EPA 8081	4050214-01, 4050214-02
B004885	EPA 8081	4050214-03
B004890	EPA 8270	4050214-01, 4050214-02

SunLabs, Inc. Chain of Custody

№ 41565

Client Name: TASK Environmental, Inc
Contact: Susan Klein
Address:
Phone / Fax: on file
E-Mail :

SunLabs Project # 4050214

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

Bottle Type	GVS	S	S	S	S	GA				
Preservative	VS	I	I	I	I	I				
Matrix	SO	SO	SO	SO	SO	GW				
Analysis / Method Requested	8260	8270, 8081	RCRA 8 + Mercury	% Moisture	Hold for TCLP	8081				

SunLabs Sample #	Sample Description	Sampled Date	Sampled Time	# of Bottles	8260	8270, 8081	RCRA 8 + Mercury	% Moisture	Hold for TCLP	8081				
01	CO-SO-COMP-1	5/2/14	1200	7	3	1	1	1	1					
	MS/MSD	3	1200	2	2									
02	CO-SO-COMP-2		1230	7	3	1	1	1	1					
03	CO-TR-PW-1		1300	1						1				
	MS/MSD		1300	2						2				

Due Date Requested*: 5/16/14

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

Remarks / Comments:
* hold TCLP sample jar; provide preliminary results for 8270; metals 8081; may run for TCLP 8270 & 8081

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

Sampler Signature / Date: [signature] / 5-2-14

Printed Name / Affiliation: Thomas Branch / TASK

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: 5.1 °C
Received on Ice? Y / N / NA

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

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

Relinquished By:	Relinquished To:	Date:	Time:
[signature]	[signature]	5-2-14	1330

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e-mail: info@SunLabsInc.com www.SunLabsInc.com

Rev 11/11

* See General Terms and Conditions on Reverse