TETRA TECH FW, INC.

N00296.003459
MOFFETT FIELD
SSIC NO. 5090.3.A.

January 7, 2005
FWSD-RAC-05-0357
5.0

Contracting Officer
Naval Facilities Engineering Command
Southwest Division
Attn: Mr. Wilson Doctor
1220 Pacific Highway
San Diego, CA 92132-5190

SUBJECT: SEMIANNUAL ELECTRONIC DATA DELIVERABLE, CONTRACT TASK ORDER 085, INSTALLATION RESTORATION SITE 22 LANDFILL, MOFFETT FEDERAL AIRFIELD, MOFFET FIELD, CALIFORNIA

Reference: Contract N68711-98-D-5713, Environmental Remedial Action Contract for Sites in Southern California, Arizona, New Mexico and Southern Nevada

Dear Mr. Doctor,

The Final Work Plan, Appendix F, Section 4.1 of the Post-Construction Operations, Maintenance, and Monitoring Plan (OMMP) for the Site 22 Landfill, identifies that a semiannual electronic data deliverable (EDD) is to be produced summarizing the groundwater gauging data and chemical data collected during the specified time period.

This letter transmits the most recent semiannual EDD. The purpose of this EDD is to present the groundwater gauging data and chemical data from field sampling events conducted in May 2004, July 2004, September 2004, and October 2004. This EDD is a data presentation without any description of the performance of the field activities that were conducted or interpretation of the data (such information will be included in the forthcoming OMPP Addendum).

Attachment A presents a table with the groundwater gauging data. Water levels were measured on a single day and recorded on the Sampling Data Sheet and in the Field Logbook. The measured depth-to-water was subtracted from a surveyed elevation to determine the groundwater elevation.

Attachment B presents four tables with the validated analytical results for the first four sampling events. Groundwater samples were collected using low-flow sampling methods and analyzed for a subset of organochlorine pesticides using U.S. Environmental Protection Agency (EPA) Method

1230 COLUMBIA STREET, SUITE 500, SAN DIEGO, CA 92101
TEL: 619-234-8696 FAX: 619-234-8591

8081A, volatile organic compounds using EPA Method 8260B, and semivolatile organic compounds using EPA Method 8270C, as specified in the Final Work Plan, Appendix F.

If you have any questions on the attachments, please feel free to contact me at (619)234-8596 extension 202.

Sincerely,

Luis Rivero
Project Manager

enclosures

1230 COLUMBIA STREET, SUITE 500, SAN DIEGO, CA 92101
TEL: 619-234-8696 FAX: 619-234-8591

TETRA TECH FW, INC.

TRANSMITTAL/DELIVERABLE RECEIPT

Contract No. N68711-98-D-5713 (RAC III)

Document Control No. 05-0357

File Code: 5.0

TO: Contracting Officer
Naval Facilities Engineering Command
Southwest Division
Ms. Beatrice Appling, 02R1.BA
1220 Pacific Highway
San Diego, CA 92132-5190

DATE: 01/07/05
CTO: 0085
LOCATION: Moffet Fed. Airfield

FROM: Edwin Neil Hart
Neil Hart, Program Manager

DESCRIPTION: Semiannual Electronic Data Deliverable, Installation Restoration Site 22 Landfill, Moffett Federal Airfield, Moffett Field, CA, January 07, 2005

TYPE: ☐ Contract/Deliverable ☒ CTO Deliverable ☐ Notification ☐ Other

VERSION: N/A (e.g. Draft, Draft Final, Final, etc.)

REVISION #: N/A

ADMIN RECORD: (PM to Identify) Yes ☒ No ☐ Category ☐ Confidential ☐

SCHEDULED DELIVERY DATE: 01/07/05

ACTUAL DELIVERY DATE: 01/07/05

NUMBER OF COPIES SUBMITTED: O/4/C/4E

Copy of SAP to N. Ancog ☐

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1C/1E		
D. Silva (05G.DS) 2C/2/E		
Basic Contract File (02R1)		
1C		

Date/Time Received

Rev. 12/4/03

ATTACHMENT A

GROUNDWATER GAUGING DATA
MAY 2004 - OCTOBER 2004

TABLE A.1-1 GROUNDWATER GAUGING DATA FOR SITE 22 LANDFILL

Well	Top of Casing (Feet msl)	May 2004		July 2004		August 2004		October 2004	
		Depth-to-water (Feet)	Groundwater Elevation (Feet msl)	Depth-to-water (Feet)	Groundwater Elevation (Feet msl)	Depth-to-water (Feet)	Groundwater Elevation (Feet msl)	Depth-to-water (Feet)	Groundwater Elevation (Feet msl)
WGC2-1	0.20	0.80	-0.60	0.89	-0.69	0.99	-0.79	0.25	-0.05
WGC2-4	1.73	1.73	0.00	1.98	-0.25	2.10	-0.37	1.55	0.18
WGC2-5	2.21	2.45	-0.24	2.57	-0.36	2.82	-0.61	2.19	0.02
WGC2-6	2.85	3.00	-0.15	3.25	-0.40	3.45	-0.60	3.41	-0.56
WGC2-8	1.66	2.65	-0.99	2.49	-0.83	2.77	-1.11	2.33	-0.67
WGC2-9	1.32	2.35	-1.03	2.52	-1.20	2.57	-1.25	2.11	-0.79
WGC2-10	0.49	1.27	-0.78	1.57	-1.08	1.58	-1.09	1.04	-0.55
WGC2-11	0.17	0.11	0.06	1.10	-0.93	1.13	-0.96	0.59	-0.42
WGC2-12	3.27	3.29	-0.02	3.53	-0.26	3.75	-0.48	3.23	0.04
WGC2-13	1.93	1.90	0.03	2.27	-0.34	2.35	-0.42	1.66	0.27

Acronyms

msl - mean sea level

Notes

Survey coordinates as measured 12/11/03 and 12/17/03

Coordinates are CCS NAD 83, Zone 3, U S Survey Feet

Elevations are NAVD 88 U S Survey Feet

Positions determined using NASA Ames Research Center Control Monumnet ARC-34 (elevation 3.91 Feet msl)

ATTACHMENT B

ANALYTICAL RESULTS
MAY 2004 - OCTOBER 2004

TABLE B.1-1 ANALYTICAL RESULTS, SITE 2 LANDFILL
~~FEBRUARY~~ MAY 2004

Sample Number		0085-001	0085-002	0085-003	0085-004	0085-005	0085-006	0085-007	0085-008	0085-009	0085-010	0085-011	0085-012	0085-013
Sample Location		WGC2-1	WGC2-1	WGC2-10	WGC2-5	WGC2-12	WGC2-6	WGC2-11	WGC2-4	WGC2-13	WGC2-9	WGC2-8	TRIP BLANK	TRIP BLANK
Sample Date		5/12/04	5/12/04	5/13/04	5/13/04	5/13/04	5/13/04	5/13/04	5/13/04	5/13/04	5/13/04	5/13/04	5/12/04	5/13/04
Analyte	Units													
ORGANOCHLORINE PESTICIDES														
ALDRIN	UG/L	0.048 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	NA	NA
GAMMA-BHC	UG/L	0.048 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	NA	NA
VOCs (EPA Method 8260B)														
BENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROFORM	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.1	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.23 J	1 U	1 U
ETHYLBENZENE	UG/L	1 U	1 U	1 UJ	1 U	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 U	1 UJ
TOLUENE	UG/L	1 U	1 U	1 UJ	1 U	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 U	1 UJ
TRICHLOROETHENE	UG/L	1 U	1 U	1 UJ	1 U	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	0.43 J	1.8 J	1 U	1 UJ
VINYL CHLORIDE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
XYLENES (TOTAL)	UG/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
SVOCs (EPA Method 8270C)														
BIS(2-ETHYLHEXYL) PHTHALATE	UG/L	19 UJ	19 UJ	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	NA	NA
CARBAZOLE	UG/L	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
DIBENZOFURAN	UG/L	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
1,4-DICHLOROBENZENE	UG/L	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
DIETHYL PHTHALATE	UG/L	19 UJ	19 UJ	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	NA	NA
FLUORENE	UG/L	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
2-METHYLNAPHTHALENE	UG/L	9.4 UJ	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
4-METHYLPHENOL	UG/L	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
NAPHTHALENE	UG/L	9.4 UJ	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA

Abreviations and Acronyms:

ug/L - micrograms per liter

U - not detected above method detection limit

J - estimated value below the sample quantitation limit

NA - no analysis conducted

TABLE B.1-2 ANALYTICAL RESULTS, SITE 2 LANDFILL
~~MARCH~~ JULY 2004

Sample Number		0085-016	0085-017	0085-018	0085-019	0085-020	0085-021	0085-022	0085-023	0085-024	0085-025	0085-026	0032-027	0032-028
Sample Location		WGC2-1	WGC2-10	WGC2-10	WGC2-5	WGC2-12	WGC2-6	WGC2-11	WGC2-4	WGC2-13	WGC2-9	WGC2-8	TRIP BLANK	TRIP BLANK
Sample Date		7/6/04	7/6/04	7/6/04	7/6/04	7/6/04	7/6/04	7/7/04	7/7/04	7/7/04	7/7/04	7/7/04	7/6/04	7/7/04
Analyte	Units													
ORGANOCHLORINE PESTICIDES														
ALDRIN	UG/L	0.048 U	0.05 U	0.047 U	0.047 U	0.047 U	0.049 U	0.047 U	0.048 U	0.049 U	0.047 U	0.047 U	NA	NA
GAMMA-BHC	UG/L	0.048 U	0.05 U	0.047 U	0.047 U	0.047 U	0.049 U	0.047 U	0.048 U	0.049 U	0.047 U	0.047 U	NA	NA
VOCs (EPA Method 8260B)														
BENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROFORM	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.8	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
ETHYLBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TOLUENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.32 J	1.3	1 U	1 U
VINYL CHLORIDE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
XYLENES (TOTAL)	UG/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
SVOCs (EPA Method 8270C)														
BIS(2-ETHYLHEXYL) PHTHALATE	UG/L	19 U	20 U	19 U	19 U	19 U	19 U	19 U	20 U	19 U	19 U	19 U	NA	NA
CARBAZOLE	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA
DIBENZOFURAN	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA
1,4-DICHLOROBENZENE	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA
DIETHYL PHTHALATE	UG/L	19 U	20 U	19 U	19 U	19 U	19 U	19 U	20 U	19 U	19 U	19 U	NA	NA
FLUORENE	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA
2-METHYLNAPHTHALENE	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA
4-METHYLPHENOL	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA
NAPHTHALENE	UG/L	9.4 U	10 U	9.6 U	9.7 U	9.4 U	9.4 U	9.4 U	9.9 U	9.4 U	9.4 U	9.4 U	NA	NA

Abreviations and Acronyms:

ug/L - micrograms per liter

U - not detected above method detection limit

J - estimated value below the sample quantitation limit

NA - no analysis conducted

TABLE B.1-3 ANALYTICAL RESULTS, SITE 22 LANDFILL
SEPTEMBER 2004

Sample Number		0085-029	0085-030	0085-031	0085-032	0085-033	0085-034	0085-035	0085-036	0085-037	0085-038	0085-039	0085-040	0085-041
Sample Location		WGC2-1	WGC2-10	WGC2-5	WGC2-5	WGC2-12	WGC2-6	WGC2-11	WGC2-4	WGC2-13	WGC2-9	WGC2-8	TRIP BLANK	TRIP BLANK
Sample Date		8/31/04	8/31/04	8/31/04	8/31/04	8/31/04	9/1/04	9/1/04	9/1/04	9/1/04	9/1/04	9/1/04	8/30/04	8/31/04
Analyte	Units													
ORGANOCHLORINE PESTICIDES														
ALDRIN	UG/L	0.047 U	0.047 U	0.047 U	0.047 U	0.048 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	NA	NA
GAMMA-BHC	UG/L	0.047 U	0.047 U	0.047 U	0.047 U	0.048 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	NA	NA
VOCs (EPA Method 8260B)														
BENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROFORM	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.7	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
ETHYLBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TOLUENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.39 J	1.5	1 U	1 U
VINYL CHLORIDE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
XYLENES (TOTAL)	UG/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
SVOCs (EPA Method 8270C)														
BIS(2-ETHYLHEXYL) PHTHALATE	UG/L	19 U	19 UJ	19 U	19 U	19 U	11 J	19 U	19 U	19 U	19 U	19 U	NA	NA
CARBAZOLE	UG/L	9.4 U	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
DIBENZOFURAN	UG/L	9.4 U	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
1,4-DICHLOROBENZENE	UG/L	9.4 U	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
DIETHYL PHTHALATE	UG/L	19 U	19 UJ	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	NA	NA
FLUORENE	UG/L	9.4 U	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
2-METHYLNAPHTHALENE	UG/L	9.4 U	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
4-METHYLPHENOL	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
NAPHTHALENE	UG/L	9.4 U	9.4 UJ	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA

Abreviations and Acronyms:

ug/L - micrograms per liter

U - not detected above method detection limit

J - estimated value below the sample quantitation limit

NA - no analysis conducted

TABLE B.1-4 ANALYTICAL RESULTS, SITE 22 LANDFILL
OCTOBER 2004

Sample Number		85-042	85-043	85-044	85-045	85-046 (FD)	85-047	85-048	85-049	85-050	85-051	85-052	85-053	85-054
Sample Location		WGC2-1	WGC2-10	WGC2-5	WGC2-12	WGC2-12	WGC2-6	WGC2-11	WGC2-4	WGC2-13	WGC2-9	WGC2-8	TRIP BLANK	TRIP BLANK
Sample Date		10/27/04	10/25/04	10/27/04	10/25/04	10/25/04	10/25/04	10/27/04	10/27/04	10/27/04	10/27/04	10/28/04	10/25/04	10/27/04
Analyte	Units													
ORGANOCHLORINE PESTICIDES														
ALDRIN	UG/L	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 UJ	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	NA	NA
GAMMA-BHC	UG/L	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	0.047 UJ	0.047 U	0.047 U	0.047 U	0.047 U	0.047 U	NA	NA
VOCs (EPA Method 8260B)														
BENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROFORM	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.7	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.22 J	1 U	1 U
ETHYLBENZENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TOLUENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHENE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.48 J	1.7	1 U	1 U
VINYL CHLORIDE	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
XYLENES (TOTAL)	UG/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U	3 U
SVOCs (EPA Method 8270C)														
BIS(2-ETHYLHEXYL) PHTHALATE	UG/L	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	NA	NA
CARBAZOLE	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
DIBENZOFURAN	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
1,4-DICHLOROBENZENE	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
DIETHYL PHTHALATE	UG/L	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	NA	NA
FLUORENE	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
2-METHYLNAPHTHALENE	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
4-METHYLPHENOL	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA
NAPHTHALENE	UG/L	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	9.4 U	NA	NA

Abreviations and Acronyms:

ug/L - micrograms per liter

U - not detected above method detection limit

J - estimated value below the sample quantitation limit

NA - no analysis conducted