

Khatri, Paresh, Env. Health

From: Bratton, Patrick [pbratton@burnsmcd.com]
Sent: Friday, September 05, 2008 3:00 PM
To: Khatri, Paresh, Env. Health
Subject: RO0000039 Report Upload (Additional Site Assessment)
Attachments: Additional Site Assessment Tables.xls

Paresh,

Attached are the tables for the Additional Site Assessment for the Roadway Express Site at 1708 Wood Street, Oakland.

The report has been uploaded to the FTP site and all files are being submitted to Geotracker.

If there are any issues with the submittal please let me know so we can correct them in the future.

Thank you and have a great weekend.

Patrick Bratton
Assistant Geologist

Burns & McDonnell Engineering Company Inc.
393 East Grand Ave., Suite J
South San Francisco, Ca 94080

Office (650) 871-2926 x225
Mobile (415) 505-8872

TABLE 2
 Historical Soil Sample Summary
 Total Petroleum Hydrocarbons, Motor Oil, BTEX, and MTBE
 USF Roadway Express Facility
 1708 Wood Street
 Oakland, California

Sample ID	Date Sampled	Depth	TPH-Gasoline	TPH-Diesel	TPH-Motor Oil	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE
Analytical Reporting Units		(Feet bgs)	mg/Kg	mg/Kg	mg/Kg	µg/Kg	µg/Kg	µg/Kg	µg/Kg	µg/Kg
B-1	24-Jul-97	4	<1	<1	---	---	---	---	---	---
B-3	24-Jul-97	6	<1	240	---	---	---	---	---	---
B-4	24-Jul-97	7	<1	<1	---	---	---	---	---	---
B-5	24-Jul-97	3.5	<1	5.4	---	---	---	---	---	---
B-6	24-Jul-97	5	<1	<1	---	---	---	---	---	---
B-7	24-Jul-97	3	<1	<1	---	---	---	---	---	---
B-8	24-Jul-97	2	<1	<1	---	---	---	---	---	---
MW-3	6-Sep-00	5	ND	ND	---	---	---	---	---	---
MW-3	6-Sep-00	10	ND	ND	---	---	---	---	---	---
MW-4	6-Sep-00	5	ND	ND	---	---	---	---	---	---
MW-4	6-Sep-00	10	ND	ND	---	---	---	---	---	---
MW-5	6-Sep-00	5	ND	ND	---	---	---	---	---	---
MW-5	6-Sep-00	10	ND	ND	---	---	---	---	---	---
BM-2	10-Dec-07	5	<0.50	8.8 Y	86	---	---	---	---	---
BM-2	10-Dec-07	13	<0.50	<5.0	---	---	---	---	---	---
BM-6	10-Dec-07	---	---	---	---	---	---	---	---	---
BM-7	10-Dec-07	6	<0.50	<5.0	86	---	---	---	---	---
BM-8	10-Dec-07	7	<0.50	<120	1,700	---	---	---	---	---
BM-9	10-Dec-07	5	<0.50	<5.0	83	---	---	---	---	---
BM-10	4-Aug-08	5	<0.93	4.5* Y	12*	<4.6	<4.6	<4.6	<4.6	<19
BM-10	4-Aug-08	24	<0.91	<0.99	<5.0	<4.5	<4.5	<4.5	<4.5	<18
BM-11	4-Aug-08	2.6	<0.94	30* Y	860* Y	<4.7	<4.7	<4.7	<4.7	<19
BM-11	4-Aug-08	11	<0.93	<1.0*	<5.0	<4.6	<4.6	<4.6	<4.6	<19
BM-11	4-Aug-08	20	<1.0	1.1* Y	<5.0	<4.6	<4.6	<4.6	<4.6	<18
BM-12	4-Aug-08	3	<0.98	65* Y	130*	<4.6	<4.6	<4.6	<4.6	<18
BM-12	5-Aug-08	9.6	<0.93	1.2* Y	10*	<4.7	<4.7	<4.7	<4.7	<19
BM-12	5-Aug-08	19.6	<0.98	<0.99	<5.0	<4.9	<4.9	<4.9	<4.9	<20
BM-13	5-Aug-08	3.6	<1.0	3.7* Y	13*	<5.2	<5.2	<5.2	<5.2	<21
BM-13	5-Aug-08	21	<1.1	<1.0	<5.0	<5.3	<5.3	<5.3	<5.3	<21
BM-14	5-Aug-08	3	<1.0	56* Y	90*	<5.0	<5.0	<5.0	<5.0	<20
BM-14	5-Aug-08	17.6	<0.99	<1.0	<5.0	<5.0	<5.0	<5.0	<5.0	<20
BM-14	5-Aug-08	23.6	<0.95	<0.99	<5.0	<4.8	<4.8	<4.8	<4.8	<19
BM-15	5-Aug-08	3.6	<1.0	45* Y	320*	<5.1	<5.1	<5.1	<5.1	<20
BM-15	5-Aug-08	11	<0.98	1.3* Y	11*	<4.9	<4.9	<4.9	<4.9	<20
BM-16	5-Aug-08	19	<1.0	2.4* Y	13*	<5.2	<5.2	<5.2	<5.2	<21
BM-16	5-Aug-08	29	<0.99	<1.0*	<5.0	<5.0	<5.0	<5.0	<5.0	<20
BM-17	6-Aug-08	10.6	<1.0	2.4* Y	16*	<5.0	<5.0	<5.0	<5.0	<20
BM-17	6-Aug-08	23.2	<0.97	3.1* Y	15*	<4.9	<4.9	<4.9	<4.9	<19
BM-17	6-Aug-08	25	<1.0	1.3* Y	8.2	<5.2	<5.2	<5.2	<5.2	<21
BM-18	6-Aug-08	2.6	<0.97	3.7* Y	16*	<4.9	<4.9	<4.9	<4.9	<19
BM-18	6-Aug-08	8.6	<1.0	<1.0*	<5.0*	<5.1	<5.1	<5.1	<5.1	<20
BM-18	6-Aug-08	12.6	<0.93	2.0* Y	13*	<4.7	<4.7	<4.7	<4.7	<19
BM-19	6-Aug-08	7.8	<0.98	7.6* Y	15*	<4.9	<4.9	<4.9	<4.9	<20
BM-19	6-Aug-08	11	<0.98	3.7* Y	19*	<4.9	<4.9	<4.9	<4.9	<20
BM-19	6-Aug-08	19	<0.97	<1.0* Y	<5.0	<4.9	<4.9	<4.9	<4.9	<19
BM-19	6-Aug-08	22	<0.94	<1.0	<5.0	<4.7	<4.7	<4.7	<4.7	<19

Notes:

ND = Sample not detected above detection limit; unable to find detection limit in prior sampling reports

< ## = Sample not detected above detection limit of ##

--- = Not sampled/analyzed for this constituent

Boring Locations are indicated on Figures 1 and 2

* = Result after silica gel clean-up procedure, EPA Method 3630C

Y = Sample exhibits chromatographic pattern that does not resemble the standard