

DATA DELIVERABLE COVER SHEET

0052245

Data Deliverable Cover Sheet

Date: Wednesday, December 30, 1998

Deliverable type (check one): Preliminary Test Results
 Final Data Deliverable

Sample authorization form number: C 98-034

Attachments (check all that apply or n/a): Narrative Summary
 Test Results
 Chains of Custody

Total number of pages (including cover sheet): 5 pages

Comments:

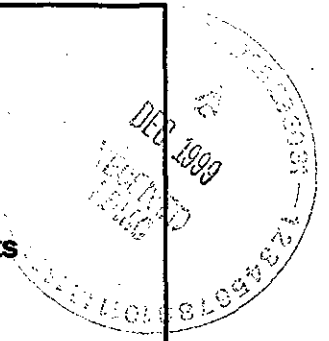
(Note: If Preliminary results were provided verbally, document information provided below including instrument used and results as Communicated to the project.)

M. G. Breckler
Analyst Signature

12/30/98
Date

Distribution: Sample Management – Doris Ayres H9- 03
Project (specify) None. Distributed electronically

Requires distribution to listed project personnel by Sample Management.



100-HR-3 / KR-4 IAM

EL-1540-1
12/13

Hexavalent Chromium Daily Activity Log
Project: 100-HR-3 IAM / SAF C98-032
100-KR-4 IAM / SAF C98-034
Date: 04/30/98

1400	Arrived on-site at 200W, HO 68N-1985 mobile laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2000 spectrophotometer, S/N 920800020780, Method 950, low range hexavalent chromium.
1405	Prepared 0.10 mg/L standard by adding 600 uL of 5 mg/L HACH hexavalent chromium standard, lot # N5034, no expiration, to 29.4 mL of deionized water.
1417	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.092	-	-
B0N8R8	199-K-114A	0.103	04/30/98	11:04
B0NLW9 *	199-D4-14	0.756	04/30/98	11:51

1445 Packed up equipment and left site.
 * Sample B0NLW9 diluted 2X

M.A. Baechler / M.G. Baechler

~~Not Used~~

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M.G. Baechler 4/30/98

100-HR-3/KR-4 IAM

EL-1345-1
N/A

Hexavalent Chromium Daily Activity Log

Project: 100-HR-3 IAM / SAF C98-032

100-KR-4 IAM / SAF C98-034

Date: 04/23/98

1345	Arrived on-site at 200W, HO 68N-1985 mobile laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2000 spectrophotometer, S/N 920800020780, Method 950, low range hexavalent chromium.
1350	Prepared 0.10 mg/L standard by adding 600 uL of 5 mg/L HACH hexavalent chromium standard, lot # N5034, no expiration, to 29.4 mL of deionized water.
1355	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.089	-	-
B0N8N8	199-D8-68	0.358	04/23/98	12:32
B0N8N9	199-D8-69	0.116	04/23/98	10:00
B0N8N6	199-D8-70	0.234	04/23/98	10:47
B0NBD4	199-D8-70	0.230	04/23/98	10:50
B0NBD5	199-D8-70	0.238	04/23/98	10:53
B0N8T1	199-K-117A	0.184	04/23/98	11:36
B0NC63	199-K-117A	0.184	04/23/98	11:43
B0NC64	199-K-117A	0.183	04/23/98	11:47
B0NC65	199-K-117A	0.183	04/23/98	11:50

1420 Packed up equipment and left site.

4/23/98 M.A. Baehler / M.G. Baehler

~~Not Used~~

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M.G. Baehler 4/23/98

Hexavalent Chromium Daily Activity Log

Project: 100-KR-4 IAM / SAF C98-034

Date: 04/27/98

1425	Arrived on-site at 200W, HO 68N-1985 mobile laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2000 spectrophotometer, S/N 920800020780, Method 950, low range hexavalent chromium.
1435	Prepared 0.10 mg/L standard by adding 600 uL of 5 mg/L HACH hexavalent chromium standard, lot # N5034, no expiration, to 29.4 mL of deionized water.
1440	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.091	-	-
B0N8R6	199-K-18	0.040	04/27/98	13:33
B0N8R7	199-K-18	0.039	04/27/98	13:33
B0NC66	199-K-18	0.015	04/27/98	10:40
B0NC67	199-K-18	0.014	04/27/98	10:40
B0N8R3	199-K-20	0.097	04/27/98	13:18
B0N8P6	199-K-36	0.040	04/27/98	13:46

1500 Packed up equipment and left site.

M. H. Baechler / M. G. Baechler

~~Not Used~~

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M. G. Baechler

4/27/98

Read and understood By

Hexavalent Chromium Daily Activity Log

Project: 100-KR-4 IAM / SAF C98-034
Date: 04/28/98

1415	Rick Kerkow and Randy Coffman arrived on-site at 200W, HO 68N-1985 mobile laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2000 spectrophotometer, S/N 920800020780, Method 950, low range hexavalent chromium.
1430	Prepared 0.10 mg/L standard by adding 1 mL of 5 mg/L HACH hexavalent chromium standard, lot # N5034, no expiration, to 49 mL of deionized water.
1510	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.099	-	-
B0N8R2	199-K-107A	0.335	04/28/98	09:30
B0N8R0 *	199-K-108A	0.484	04/28/98	10:10
B0N8T2	199-K-112A	0.099	04/28/98	11:01
B0NC68	Equipment Blank	<0.005	04/28/98	09:03

1600 Packed up equipment and left site.

* Sample diluted 2X

M. A. Baechler / M. A. Baechler

~~Not Used~~

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M. A. Baechler 4/28/98