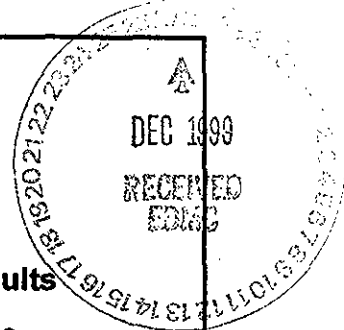


DATA DELIVERABLE COVER SHEET

Data Deliverable Cover Sheet



Date: Wednesday, December 30, 1998

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

Sample authorization form number: C98-037

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. Baehler
 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.

Hexavalent Chromium Daily Activity Log

Project: 100-HR-3 IAM / SAF C98-037

100-HR-3 IAM / SAF C98-040

100-KR-4 IAM / SAF C98-042

Date: 06/23/98

1320	Arrived on-site at 200W, HO 68N-1985 mobile laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2010 spectrophotometer, S/N 980300008248, Method 950, low range hexavalent chromium.
1525	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.
1635	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.094	-	-
BONVJ2	199-K-18	0.042	06/23/98	10:22
BONLW5	199-D5-20	0.005	06/23/98	12:31
BONVF5	199-D8-69	0.035	06/23/98	11:48

1400 Packed up equipment and left site.

M.A. Baechler / M.G. Baechler

~~Not Used~~

M.G. Baechler
Signed

6/23/98

Read and understood

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Hexavalent Chromium Daily Activity Log

Project: 100-HR-3 IAM / SAF C98-037
Date: 05/28/98

1510	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.
1515	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.
1525	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.089	-	-
BONLW0	199-D5-15	0.648	05/28/98	12:08
BONMW4	199-D5-15	0.014	05/28/98	12:08
BONMW5	199-D5-15	0.014	05/28/98	12:08
BONLY1	199-D4-1	<0.005	05/28/98	10:01
BONLX8	199-D4-1	<0.005	05/28/98	10:01
BONLX2 *	199-D4-15	2.0	05/28/98	08:50
BONLY5	199-D3-2	0.021	05/28/98	14:06
BONP40	Trip Blank	<0.005	05/28/98	07:15

* Sample run at 10X dilution
1400 Packed up equipment and left site.

M.G. Baehler / M.G. Baehler

~~Not Used~~

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M.G. Baehler
Signed

5/28/98
Date

Read and Understood By

Signed

100-KR-4 / 100-HR-3 IAM

EL-1340-1
N/A

Hexavalent Chromium Daily Activity Log

Project: 100-HR-3 IAM / SAF C98-037

100-KR-4 IAM / SAF C98-038

Date: 05/27/98

1530	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.
1535	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.
1550	Analyzed standards.
1615	Analyzed samples.
1635	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.090	-	-
BONMR4	199-K-18	0.046	05/27/98	08:00
BONMR7	199-K-20	0.102	05/27/98	07:45
BONMR8	199-K-112A	0.078	05/27/98	10:39
BONMR1	199-K-114A	0.087	05/27/98	11:07
BONMR2	199-K-114A	0.087	05/27/98	11:07
BONMR3	199-K-117A	0.093	05/27/98	11:23
BONMW6	199-K-117A	0.075	05/27/98	11:28
BONMW7	199-K-117A	0.071	05/27/98	11:33
BONMX0	199-K-117A	0.071	05/27/98	11:37
BONM06	199-D8-68	0.076	05/27/98	10:18
BONM02	199-D8-69	0.073	05/27/98	09:36
BONM05	199-D8-70	0.137	05/27/98	11:01
BONMW2	199-D8-70	0.137	05/27/98	11:07
BONMW3	199-D8-70	0.137	05/27/98	11:12
BONLW6 *	199-D4-13	0.78	05/27/98	12:52
BONLX7	199-D5-14	0.669	05/27/98	11:51

* Sample run at 2X dilution
1700 Packed up equipment and left site.

M.H. Daehler / M.G. Baehler

M.G. Baehler 5/27/98

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read and understood

Hexavalent Chromium Daily Activity Log

Project: 100-HR-3 IAM / SAF C98-037
Date: 5/04/98

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.
1355	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.
1407	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.092	-	-
BONM00	199-H4-4	0.052	5/04/98	10:43
BONM01	199-H4-5	0.147	5/04/98	09:45
BONLY8	199-H4-63	0.052	5/04/98	11:30
BONLY9	199-H4-63	0.052	5/04/98	11:30
BONLY4	199-H4-64	0.058	5/04/98	08:56

1430 Packed up equipment and left site.

M. A. Baechter / M. A. Baechter

~~Not Used~~

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M. A. Baechter 5/4/98

Head and Understood E