

0058801

FROM THE DESK OF:

Doris E. Ayres
Sample and Data Management
372-9576/H9-03

FSO160

TO: FILE

DATE: December 30, 1998

SUBJECT: RECEIPT OF DATA

The following data package was not formally transmitted to Sample and Data Management under BHI-EE-05 Section 1.7. The package was prepared using copies of all pertinent logbook pages provided by the Field Samplers.

This package is now considered a record under BHI-EE-01. It will be transmitted to the records holding area as outlined in section 2.6 of the referenced procedure.

RECEIVED
FEB 18 2003
EDMC

DATA DELIVERABLE COVER SHEET *FS0160*

Data Deliverable Cover Sheet

Date: Wednesday, December 30, 1998

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

Sample authorization form number: *C98-011*

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

Total number of pages (including cover sheet): 3 pages

Comments:

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

M.C. 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 C98-011
Project: 100-KR-4 IAM / SAF C98-012
Date: 11/24/97

1420	Arrived on-site at 100N, MO-425 laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2000 spectrophotometer, S/N 920800020780, Method 950, low range hexavalent chromium.
0900	Prepared 0.10 mg/L standard by adding 600 μ L of 5 mg/L HACH hexavalent chromium standard, lot # N5034, no expiration, to 29.6 mL of deionized water.
1430	Prepared samples by filtering through a 0.45 μ m syringe filter.
1500	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.089	-	-
B0M8B7	199-D3-2	0.026	11/24/97	0846
B0M8C5	199-D4-13	0.78 *	11/24/97	0931
B0M8C9	199-D4-14	0.68 *	11/24/97	1046
B0M8D3	199-D4-15	2.15 *	11/24/97	1008
B0M8X5	199-K-20	0.089	11/24/97	1119
B0M8X6	199-K-20	0.089	11/24/97	1119

1540 Packed up equipment and left site.

* Samples diluted 1:10, 2 mL of sample in 18 mL deionized water.

M.A. Baechler / M.A. Baechler

~~Not Used~~

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M.A. Baechler

11/20/97

Read and Understood By

Signed

Date

Hexavalent Chromium Daily Activity Log
Project: 100-HR3 IAM / SAF C98-010/011
Date: 11/19/97

1800	Arrived on-site at 100N, MO-425 laboratory. Set up to analyze samples for hexavalent chromium using a HACH DR 2000 spectrophotometer, S/N 920800020780, Method 950, low range hexavalent chromium.
1810	Prepared 0.10 mg/L standard by adding 600 ^{uL} of 5 mg/L HACH hexavalent chromium standard, lot # N5034, no expiration, to 29.6 mL of deionized water.
1830	Prepared samples by filtering through a 0.45 um syringe filter.
1855	Diluted sample B0M867 1:10, 2 mL sample in 18 mL deionized water.
1850	Analyzed samples.

Sample #	Well #	Concentration (mg/L)	Date Sampled	Time Sampled
Blank	-	<0.005	-	-
0.10 mg/L std.	-	0.091	-	-
B0M824	199-D8-3	0.124	11/19/97	1010
B0M825	199-D8-3	0.120	11/19/97	1010
B0M826	199-D8-54B	< 0.005	11/19/97	1103
B0M839	199-D5-20	0.009	11/19/97	1307
B0M867	199-D5-15	0.700 *	11/19/97	1228
B0M8C1	199-D4-1	< 0.005	11/19/97	0926
B0M8F1	199-D5-14	0.330	11/19/97	1257

1930 Packed up equipment and left site.

* Sample diluted 1:10

M.H. Baechler / M.G. Baechler

~~Not Used~~

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M.G. Baechler

Signed

11/19/97

Read and Understood By

Signed

Date