

ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H101 **Lab ID: 60190670001** Collected: 03/26/15 09:00 Received: 03/26/15 17:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/01/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/02/15 11:00	04/02/15 18:48	7440-38-2	
Barium	ND	mg/L	2.5	1	04/02/15 11:00	04/02/15 18:48	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/02/15 11:00	04/02/15 18:48	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/02/15 11:00	04/02/15 18:48	7440-47-3	
Lead	ND	mg/L	0.50	1	04/02/15 11:00	04/02/15 18:48	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/02/15 11:00	04/02/15 18:48	7782-49-2	
Silver	ND	mg/L	0.10	1	04/02/15 11:00	04/02/15 18:48	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/01/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/02/15 01:00	04/02/15 16:34	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.6	%	0.50	1		03/30/15 00:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H102 **Lab ID: 60190670002** Collected: 03/26/15 09:20 Received: 03/26/15 17:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/01/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/02/15 11:00	04/02/15 18:50	7440-38-2	
Barium	ND	mg/L	2.5	1	04/02/15 11:00	04/02/15 18:50	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/02/15 11:00	04/02/15 18:50	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/02/15 11:00	04/02/15 18:50	7440-47-3	
Lead	ND	mg/L	0.50	1	04/02/15 11:00	04/02/15 18:50	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/02/15 11:00	04/02/15 18:50	7782-49-2	
Silver	ND	mg/L	0.10	1	04/02/15 11:00	04/02/15 18:50	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/01/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/02/15 01:00	04/02/15 16:36	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.9	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H103 **Lab ID: 60190670003** Collected: 03/26/15 09:40 Received: 03/26/15 17:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:02	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:02	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:02	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:02	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:02	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:02	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:02	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:36	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.3	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H104 **Lab ID: 60190670004** Collected: 03/26/15 10:00 Received: 03/26/15 17:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:06	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:06	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:06	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:06	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:06	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:06	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:06	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:47	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.5	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H105 **Lab ID: 60190670005** Collected: 03/26/15 10:20 Received: 03/26/15 17:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:09	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:09	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:09	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:09	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:09	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:09	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:09	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:49	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.0	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H106 **Lab ID: 60190670006** Collected: 03/26/15 10:40 Received: 03/26/15 17:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/07/15 09:38	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/07/15 09:38	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/07/15 09:38	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/07/15 13:14	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/07/15 09:38	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/07/15 09:38	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/07/15 09:38	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:51	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.3	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H107 **Lab ID: 60190670007** Collected: 03/26/15 11:20 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:16	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:16	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:16	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:16	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:16	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:16	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:16	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:53	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.7	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H108 **Lab ID: 60190670008** Collected: 03/26/15 11:40 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:20	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:20	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:20	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:20	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:20	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:20	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:20	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:56	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.5	%	0.50	1		04/01/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H109 **Lab ID: 60190670009** Collected: 03/26/15 11:40 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:23	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:23	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:23	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:23	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:23	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:23	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:23	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 10:58	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.6	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H110 **Lab ID: 60190670010** Collected: 03/26/15 12:00 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:27	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:27	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:27	7440-43-9	
Chromium	0.11	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:27	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:27	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:27	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:27	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:00	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.4	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H111 **Lab ID: 60190670011** Collected: 03/26/15 12:20 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:30	7440-38-2	
Barium	ND	mg/L	2.5	1	04/03/15 11:30	04/06/15 17:30	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/03/15 11:30	04/06/15 17:30	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:30	7440-47-3	
Lead	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:30	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/03/15 11:30	04/06/15 17:30	7782-49-2	
Silver	ND	mg/L	0.10	1	04/03/15 11:30	04/06/15 17:30	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:13	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.7	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H112 **Lab ID: 60190670012** Collected: 03/26/15 12:40 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:23	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:23	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:23	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:23	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:23	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:23	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:23	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:16	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	3.7	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H113 **Lab ID: 60190670013** Collected: 03/26/15 13:00 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:25	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:25	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:25	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:25	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:25	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:25	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:25	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:18	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.5	%	0.50	1		03/30/15 00:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H114 **Lab ID: 60190670014** Collected: 03/26/15 13:20 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:32	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:32	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:32	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:32	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:32	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:32	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:32	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:20	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.8	%	0.50	1		03/30/15 00:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H115 **Lab ID: 60190670015** Collected: 03/26/15 13:40 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:34	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:34	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:34	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:34	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:34	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:34	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:34	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:22	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.8	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H116 **Lab ID: 60190670016** Collected: 03/26/15 14:00 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:40	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:40	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:40	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:40	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:40	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:40	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:40	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:29	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.7	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H117 **Lab ID: 60190670017** Collected: 03/26/15 14:10 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:43	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:43	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:43	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:43	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:43	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:43	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:43	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:36	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.6	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H118 **Lab ID: 60190670018** Collected: 03/26/15 14:30 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:45	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:45	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:45	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:45	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:45	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:45	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:45	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:38	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	2.0	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H119 **Lab ID: 60190670019** Collected: 03/26/15 15:10 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:47	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:47	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:47	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:47	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:47	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:47	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:47	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:40	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.4	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H120-A **Lab ID: 60190670020** Collected: 03/26/15 15:20 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:50	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:50	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:50	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:50	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:50	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:50	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:50	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:42	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.3	%	0.50	1		03/30/15 00:00		

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190670

Sample: BFC-B91H120-B **Lab ID: 60190670021** Collected: 03/26/15 15:23 Received: 03/27/15 11:40 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:52	7440-38-2	
Barium	ND	mg/L	2.5	1	04/06/15 09:00	04/06/15 17:52	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/06/15 09:00	04/06/15 17:52	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:52	7440-47-3	
Lead	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:52	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/06/15 09:00	04/06/15 17:52	7782-49-2	
Silver	ND	mg/L	0.10	1	04/06/15 09:00	04/06/15 17:52	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/03/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 11:45	7439-97-6	
Percent Moisture		Analytical Method: ASTM D2974						
Percent Moisture	1.4	%	0.50	1		03/30/15 00:00		

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch: MERP/9452 Analysis Method: EPA 7470
 QC Batch Method: EPA 7470 Analysis Description: 7470 Mercury TCLP
 Associated Lab Samples: 60190670001, 60190670002

METHOD BLANK: 1543404 Matrix: Water

Associated Lab Samples: 60190670001, 60190670002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	ND	0.0020	04/02/15 15:27	

LABORATORY CONTROL SAMPLE: 1543405

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	.005	0.0055	110	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1543406 1543407

Parameter	Units	60190485001		60190485002		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result						
Mercury	mg/L	ND	.015	.015	0.013	0.014	89	92	75-125	3	20

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch:	MERP/9460	Analysis Method:	EPA 7470
QC Batch Method:	EPA 7470	Analysis Description:	7470 Mercury TCLP
Associated Lab Samples:	60190670003, 60190670004, 60190670005, 60190670006, 60190670007, 60190670008, 60190670009, 60190670010		

METHOD BLANK:	1545334	Matrix:	Water
Associated Lab Samples:	60190670003, 60190670004, 60190670005, 60190670006, 60190670007, 60190670008, 60190670009, 60190670010		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	ND	0.0020	04/08/15 10:31	

LABORATORY CONTROL SAMPLE: 1545335

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	.005	0.0053	106	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1545336 1545337

Parameter	Units	60190670003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/L	ND	.015	.015	0.016	0.016	109	110	75-125	0	20	

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch: MERP/9461 Analysis Method: EPA 7470
 QC Batch Method: EPA 7470 Analysis Description: 7470 Mercury TCLP
 Associated Lab Samples: 60190670011, 60190670012, 60190670013, 60190670014, 60190670015, 60190670016, 60190670017, 60190670018, 60190670019, 60190670020, 60190670021

METHOD BLANK: 1545344 Matrix: Water
 Associated Lab Samples: 60190670011, 60190670012, 60190670013, 60190670014, 60190670015, 60190670016, 60190670017, 60190670018, 60190670019, 60190670020, 60190670021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	ND	0.0020	04/08/15 11:09	

LABORATORY CONTROL SAMPLE: 1545345

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	.005	0.0050	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1545346 1545347

Parameter	Units	60190670015 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/L	ND	.015	.015	0.016	0.016	109	107	75-125	2	20	

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QUALITY CONTROL DATA

Project: Bannister IL1561
Pace Project No.: 60190670

QC Batch: MPRP/31297 Analysis Method: EPA 6010
QC Batch Method: EPA 3010 Analysis Description: 6010 MET TCLP
Associated Lab Samples: 60190670001, 60190670002

METHOD BLANK: 1543217 Matrix: Water
Associated Lab Samples: 60190670001, 60190670002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	ND	0.50	04/02/15 18:22	
Barium	mg/L	ND	2.5	04/02/15 18:22	
Cadmium	mg/L	ND	0.050	04/02/15 18:22	
Chromium	mg/L	ND	0.10	04/02/15 18:22	
Lead	mg/L	ND	0.50	04/02/15 18:22	
Selenium	mg/L	ND	0.50	04/02/15 18:22	
Silver	mg/L	ND	0.10	04/02/15 18:22	

LABORATORY CONTROL SAMPLE: 1543218

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	1	0.93	93	80-120	
Barium	mg/L	1	0.98	98	80-120	
Cadmium	mg/L	1	0.95	95	80-120	
Chromium	mg/L	1	0.95	95	80-120	
Lead	mg/L	1	1.0	100	80-120	
Selenium	mg/L	1	0.92	92	80-120	
Silver	mg/L	.5	0.46	91	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1543219 1543220

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		60190485001 Result	Spike Conc.	Spike Conc.	MS Result						
Arsenic	mg/L	ND	10	10	9.8	9.5	97	94	75-125	3	20
Barium	mg/L	ND	10	10	10.7	10.4	99	96	75-125	3	20
Cadmium	mg/L	ND	10	10	9.8	9.5	98	95	75-125	3	20
Chromium	mg/L	0.32	10	10	9.9	9.7	96	93	75-125	3	20
Lead	mg/L	ND	10	10	10.0	9.8	99	97	75-125	3	20
Selenium	mg/L	ND	10	10	9.8	9.5	97	94	75-125	3	20
Silver	mg/L	ND	5	5	4.7	4.6	94	91	75-125	3	20

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QUALITY CONTROL DATA

Project: Bannister IL1561
Pace Project No.: 60190670

QC Batch: MPRP/31318 Analysis Method: EPA 6010
QC Batch Method: EPA 3010 Analysis Description: 6010 MET TCLP
Associated Lab Samples: 60190670003, 60190670004, 60190670005, 60190670006, 60190670007, 60190670008, 60190670009, 60190670010, 60190670011

METHOD BLANK: 1543983 Matrix: Water
Associated Lab Samples: 60190670003, 60190670004, 60190670005, 60190670006, 60190670007, 60190670008, 60190670009, 60190670010, 60190670011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	ND	0.50	04/06/15 16:23	
Barium	mg/L	ND	2.5	04/06/15 16:23	
Cadmium	mg/L	ND	0.050	04/06/15 16:23	
Chromium	mg/L	ND	0.10	04/06/15 16:23	
Lead	mg/L	ND	0.50	04/06/15 16:23	
Selenium	mg/L	ND	0.50	04/06/15 16:23	
Silver	mg/L	ND	0.10	04/06/15 16:23	

LABORATORY CONTROL SAMPLE: 1543984

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	1	0.96	96	80-120	
Barium	mg/L	1	0.99	99	80-120	
Cadmium	mg/L	1	0.98	98	80-120	
Chromium	mg/L	1	1.0	100	80-120	
Lead	mg/L	1	1.0	103	80-120	
Selenium	mg/L	1	0.97	97	80-120	
Silver	mg/L	.5	0.49	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1543985 1543986

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		60190930001	Spike Conc.	Spike Conc.	Result						
Arsenic	mg/L	ND	10	10	10	10.1	100	100	75-125	1	20
Barium	mg/L	ND	10	10	9.8	9.9	97	97	75-125	0	20
Cadmium	mg/L	ND	10	10	9.9	9.9	99	99	75-125	0	20
Chromium	mg/L	0.27	10	10	10.1	10.0	98	98	75-125	0	20
Lead	mg/L	ND	10	10	9.5	9.4	95	94	75-125	1	20
Selenium	mg/L	8.8	10	10	18.7	18.1	99	93	75-125	3	20
Silver	mg/L	ND	5	5	5.1	5.1	102	101	75-125	1	20

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch: MPRP/31325 Analysis Method: EPA 6010
 QC Batch Method: EPA 3010 Analysis Description: 6010 MET TCLP
 Associated Lab Samples: 60190670012, 60190670013, 60190670014, 60190670015, 60190670016, 60190670017, 60190670018, 60190670019, 60190670020, 60190670021

METHOD BLANK: 1544965 Matrix: Water
 Associated Lab Samples: 60190670012, 60190670013, 60190670014, 60190670015, 60190670016, 60190670017, 60190670018, 60190670019, 60190670020, 60190670021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	ND	0.50	04/06/15 17:11	
Barium	mg/L	ND	2.5	04/06/15 17:11	
Cadmium	mg/L	ND	0.050	04/06/15 17:11	
Chromium	mg/L	ND	0.10	04/06/15 17:11	
Lead	mg/L	ND	0.50	04/06/15 17:11	
Selenium	mg/L	ND	0.50	04/06/15 17:11	
Silver	mg/L	ND	0.10	04/06/15 17:11	

LABORATORY CONTROL SAMPLE: 1544966

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	1	0.94	94	80-120	
Barium	mg/L	1	1.0	100	80-120	
Cadmium	mg/L	1	0.97	97	80-120	
Chromium	mg/L	1	1.0	101	80-120	
Lead	mg/L	1	1.0	102	80-120	
Selenium	mg/L	1	0.95	95	80-120	
Silver	mg/L	.5	0.49	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1544967 1544968

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		60190670015 Result	Spike Conc.	Spike Conc.	MS Result						
Arsenic	mg/L	ND	10	10	8.1	9.3	81	93	75-125	14	20
Barium	mg/L	ND	10	10	8.8	10.1	83	96	75-125	14	20
Cadmium	mg/L	ND	10	10	8.2	9.5	82	95	75-125	15	20
Chromium	mg/L	ND	10	10	8.3	9.6	82	95	75-125	15	20
Lead	mg/L	ND	10	10	8.3	9.6	83	96	75-125	15	20
Selenium	mg/L	ND	10	10	8.2	9.5	82	95	75-125	15	20
Silver	mg/L	ND	5	5	4.1	4.8	82	95	75-125	15	20

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch:	PMST/10598	Analysis Method:	ASTM D2974
QC Batch Method:	ASTM D2974	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	60190670001, 60190670002, 60190670003, 60190670004, 60190670005, 60190670006, 60190670007, 60190670009, 60190670010, 60190670011, 60190670012, 60190670013, 60190670014, 60190670015, 60190670016, 60190670017		

METHOD BLANK:	1541125	Matrix:	Solid
Associated Lab Samples:	60190670001, 60190670002, 60190670003, 60190670004, 60190670005, 60190670006, 60190670007, 60190670009, 60190670010, 60190670011, 60190670012, 60190670013, 60190670014, 60190670015, 60190670016, 60190670017		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	03/30/15 00:00	

SAMPLE DUPLICATE: 1541126

Parameter	Units	60190687001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	20.7	20.8	0	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch: PMST/10599

Analysis Method: ASTM D2974

QC Batch Method: ASTM D2974

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 60190670018, 60190670019, 60190670020, 60190670021

METHOD BLANK: 1541131

Matrix: Solid

Associated Lab Samples: 60190670018, 60190670019, 60190670020, 60190670021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	03/30/15 00:00	

SAMPLE DUPLICATE: 1541132

Parameter	Units	60190670018 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	2.0	1.8	10	20	

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QUALITY CONTROL DATA

Project: Bannister IL1561

Pace Project No.: 60190670

QC Batch: PMST/10603

Analysis Method: ASTM D2974

QC Batch Method: ASTM D2974

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 60190670008

METHOD BLANK: 1542208

Matrix: Solid

Associated Lab Samples: 60190670008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	04/01/15 00:00	

SAMPLE DUPLICATE: 1542209

Parameter	Units	60190808045 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	13.8	13.8	0	20	

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QUALIFIERS

Project: Bannister IL1561

Pace Project No.: 60190670

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Bannister IL1561

Pace Project No.: 60190670

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60190670001	BFC-B91H101	EPA 3010	MPRP/31297	EPA 6010	ICP/23287
60190670002	BFC-B91H102	EPA 3010	MPRP/31297	EPA 6010	ICP/23287
60190670003	BFC-B91H103	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670004	BFC-B91H104	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670005	BFC-B91H105	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670006	BFC-B91H106	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670007	BFC-B91H107	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670008	BFC-B91H108	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670009	BFC-B91H109	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670010	BFC-B91H110	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670011	BFC-B91H111	EPA 3010	MPRP/31318	EPA 6010	ICP/23301
60190670012	BFC-B91H112	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670013	BFC-B91H113	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670014	BFC-B91H114	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670015	BFC-B91H115	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670016	BFC-B91H116	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670017	BFC-B91H117	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670018	BFC-B91H118	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670019	BFC-B91H119	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670020	BFC-B91H120-A	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670021	BFC-B91H120-B	EPA 3010	MPRP/31325	EPA 6010	ICP/23310
60190670001	BFC-B91H101	EPA 7470	MERP/9452	EPA 7470	MERC/9404
60190670002	BFC-B91H102	EPA 7470	MERP/9452	EPA 7470	MERC/9404
60190670003	BFC-B91H103	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670004	BFC-B91H104	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670005	BFC-B91H105	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670006	BFC-B91H106	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670007	BFC-B91H107	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670008	BFC-B91H108	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670009	BFC-B91H109	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670010	BFC-B91H110	EPA 7470	MERP/9460	EPA 7470	MERC/9417
60190670011	BFC-B91H111	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670012	BFC-B91H112	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670013	BFC-B91H113	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670014	BFC-B91H114	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670015	BFC-B91H115	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670016	BFC-B91H116	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670017	BFC-B91H117	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670018	BFC-B91H118	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670019	BFC-B91H119	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670020	BFC-B91H120-A	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670021	BFC-B91H120-B	EPA 7470	MERP/9461	EPA 7470	MERC/9418
60190670001	BFC-B91H101	ASTM D2974	PMST/10598		
60190670002	BFC-B91H102	ASTM D2974	PMST/10598		
60190670003	BFC-B91H103	ASTM D2974	PMST/10598		
60190670004	BFC-B91H104	ASTM D2974	PMST/10598		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Bannister IL1561

Pace Project No.: 60190670

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60190670005	BFC-B91H105	ASTM D2974	PMST/10598		
60190670006	BFC-B91H106	ASTM D2974	PMST/10598		
60190670007	BFC-B91H107	ASTM D2974	PMST/10598		
60190670008	BFC-B91H108	ASTM D2974	PMST/10603		
60190670009	BFC-B91H109	ASTM D2974	PMST/10598		
60190670010	BFC-B91H110	ASTM D2974	PMST/10598		
60190670011	BFC-B91H111	ASTM D2974	PMST/10598		
60190670012	BFC-B91H112	ASTM D2974	PMST/10598		
60190670013	BFC-B91H113	ASTM D2974	PMST/10598		
60190670014	BFC-B91H114	ASTM D2974	PMST/10598		
60190670015	BFC-B91H115	ASTM D2974	PMST/10598		
60190670016	BFC-B91H116	ASTM D2974	PMST/10598		
60190670017	BFC-B91H117	ASTM D2974	PMST/10598		
60190670018	BFC-B91H118	ASTM D2974	PMST/10599		
60190670019	BFC-B91H119	ASTM D2974	PMST/10599		
60190670020	BFC-B91H120-A	ASTM D2974	PMST/10599		
60190670021	BFC-B91H120-B	ASTM D2974	PMST/10599		

REPORT OF LABORATORY ANALYSIS

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Sample Condition Upon Receipt

WO#: 60190670



Client Name: Brandenburg Ind. Ser. Co.

Courier: FedEx UPS VIA Clay PEX ECI Pace Other Client

Tracking #: _____ Pace Shipping Label Used? Yes No

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No

Packing Material: Bubble Wrap Bubble Bags Foam None Other

Thermometer Used: CF-0.1 T-239 / T-194 Type of Ice: Wet Blue None Samples received on ice, cooling process has begun. (circle one)

Cooler Temperature: 4.3

Temperature should be above freezing to 6°C

Optional
Proj Due Date:
Proj Name:

Date and initials of person examining contents: Pg 1 of CoC Pg 2 of CoC BS 3/29/15

Chain of Custody present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1. <u>3/26/15</u> <u>0900</u>	<u>3/26/15</u> <u>1300</u>
Chain of Custody filled out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2. <u>0920</u>	<u>1320</u>
Chain of Custody relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3. <u>0940</u>	<u>1340</u>
Sampler name & signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4. <u>1000</u>	<u>1400</u>
Samples arrived within holding time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5. <u>1020</u>	<u>1410</u>
Short Hold Time analyses (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6. <u>1040</u>	<u>1430</u>
Rush Turn Around Time requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7. <u>1100</u>	<u>1510</u>
Sufficient volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8. <u>11:20</u>	<u>1520</u>
Correct containers used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A		
Pace containers used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9. <u>1140</u>	<u>1523</u>
Containers intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10. <u>1200</u>	
Unpreserved 5035A soils frozen w/in 48hrs?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. <u>1220</u>	
Filtered volume received for dissolved tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	12. <u>1240</u>	
Sample labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<u>No Time/Date on Coc!!!</u>	
Includes date/time/ID/analyses <u>N</u> Matrix: <u>Solid</u>			
All containers needing preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
All containers needing preservation are found to be in compliance with EPA recommendation.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Exceptions: VOA, Coliform, O&G, WI-DRO (water)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Trip Blank present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Pace Trip Blank lot # (if purchased):			
Headspace in VOA vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A		
Project sampled in USDA Regulated Area:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	17. List State:	

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: AAF Date: 03/27/15

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A	Section B	Section C
Required Client Information: Company: Brandenburg Industrial Service Co. Address: 2625 S. Loomis St. Chicago, IL 60608 Email: ralnic@brandenburg.com Phone: (312) 405-0704 Fax: Requested Due Date: Standard turnaround	Required Project Information: Report To: Nick Rojas Copy To: Purchase Order #: Project Name: Brandenburg Bannister Project # IL1561	Invoice Information: Attention: Bryan Robinson Company Name: Brandenburg Address: 2625 S. Loomis St Chicago, IL 60608 Pace Quote: Pace Project Manager: alice.flanagan@pacelabs.com, Pace Profile #:
		Regulatory Agency: State / Location: MO

Page: 1 of 1

ITEM #	MATRIX CODE <small>Drinking Water Water Waste Water Product Soil/Solid Oil Wipe Air Other Tissue</small>	MATRIX TYPE <small>(see valid codes to left)</small> <small>(G=GRAB C=COMP)</small>	COLLECTED		SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other	Analyses Test Y/N	PCBs by 8082	Reactives	Metals-Total Be	pH/percent moisture	B270 SVOC	Specific Gravity	TCLP Metals/SVOCs	TCLP VOCs B260	B260 VOCs Full List	PCBs by 8082	Flashpoint	Residual Chlorine (Y/N)		
			START DATE	END DATE																									
1	BFC-B91 H101	SLC																											
2	BFC-B91 H102	SLC																											
3	BFC-B91 H103	SLC																											
4	BFC-B91 H104	SLC																											
5	BFC-B91 H105	SLC																											
6	BFC-B91 H106	SLC																											
7	BFC-B91 H107	SLC																											
8	BFC-B91 H108	SLC																											
9	BFC-B91 H109	SLC																											
10	BFC-B91 H110	SLC																											
11	BFC-B91 H111	SLC																											
12	BFC-B91 H112	SLC																											

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	RELINQUISHED BY / AFFILIATION	DATE	TIME
[Signature]	3/26/15	1641	[Signature]	3/26/15	1641			
			[Signature]	3/27	1745			

RECEIVED ON	TEMP IN C	Received on	TEMP IN C

April 14, 2015

Nick Rojas
Brandenburg Industrial Service Co.
2625 S. Loomis St
Chicago, IL 60608

RE: Project: Bannister IL1561
Pace Project No.: 60190790

Dear Nick Rojas:

Enclosed are the analytical results for sample(s) received by the laboratory on March 30, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Alice Flanagan
alice.flanagan@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: Bannister IL1561

Pace Project No.: 60190790

Kansas Certification IDs

9608 Loiret Boulevard, Lenexa, KS 66219

WY STR Certification #: 2456.01

Arkansas Certification #: 13-012-0

Illinois Certification #: 003097

Iowa Certification #: 118

Kansas/NELAP Certification #: E-10116

Louisiana Certification #: 03055

Nevada Certification #: KS000212008A

Oklahoma Certification #: 9205/9935

Texas Certification #: T104704407

Utah Certification #: KS00021

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Bannister IL1561

Pace Project No.: 60190790

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60190790001	BFC-B911H121	Solid	03/30/15 08:00	03/30/15 17:20
60190790002	BFC-B911H122	Solid	03/30/15 08:15	03/30/15 17:20
60190790003	BFC-B911H123	Solid	03/30/15 08:30	03/30/15 17:20
60190790004	BFC-B911H124	Solid	03/30/15 08:45	03/30/15 17:20
60190790005	BFC-B911H125	Solid	03/30/15 09:00	03/30/15 17:20
60190790006	BFC-B911H126	Solid	03/30/15 09:15	03/30/15 17:20
60190790007	BFC-B911H127	Solid	03/30/15 09:30	03/30/15 17:20
60190790008	BFC-B911H128	Solid	03/30/15 09:38	03/30/15 17:20
60190790009	BFC-B911H129	Solid	03/30/15 09:45	03/30/15 17:20
60190790010	BFC-B911H130	Solid	03/30/15 10:00	03/30/15 17:20
60190790011	BFC-B911H131	Solid	03/30/15 10:15	03/30/15 17:20
60190790012	BFC-B911H132	Solid	03/30/15 10:25	03/30/15 17:20
60190790013	BFC-B911H133	Solid	03/30/15 10:40	03/30/15 17:20
60190790014	BFC-B911H134	Solid	03/30/15 10:55	03/30/15 17:20
60190790015	BFC-B911H135	Solid	03/30/15 11:00	03/30/15 17:20
60190790016	BFC-B911H136	Solid	03/30/15 11:11	03/30/15 17:20
60190790017	BFC-B911H137	Solid	03/30/15 11:20	03/30/15 17:20
60190790018	BFC-B911H138	Solid	03/30/15 11:30	03/30/15 17:20
60190790019	BFC-B911H139	Solid	03/30/15 11:40	03/30/15 17:20
60190790020	BFC-B911H140A	Solid	03/30/15 11:55	03/30/15 17:20
60190790021	BFC-B911H140B	Solid	03/30/15 12:00	03/30/15 17:20
60190790022	BFC-B911H141	Solid	03/30/15 12:10	03/30/15 17:20
60190790023	BFC-B911H142	Solid	03/30/15 13:30	03/30/15 17:20
60190790024	BFC-B911H143	Solid	03/30/15 13:45	03/30/15 17:20
60190790025	BFC-B911H144	Solid	03/30/15 14:00	03/30/15 17:20
60190790026	BFC-B911H145	Solid	03/30/15 14:20	03/30/15 17:20
60190790027	BFC-B911H146	Solid	03/30/15 14:25	03/30/15 17:20
60190790028	BFC-B911H147	Solid	03/30/15 14:30	03/30/15 17:20
60190790029	BFC-B911H148	Solid	03/30/15 15:00	03/30/15 17:20
60190790030	BFC-B911H149	Solid	03/30/15 08:30	03/30/15 17:20
60190790031	BFC-B911H150	Solid	03/30/15 08:45	03/30/15 17:20
60190790032	BFC-B911H151	Solid	03/30/15 08:51	03/30/15 17:20
60190790033	BFC-B911H152	Solid	03/30/15 09:00	03/30/15 17:20
60190790034	BFC-B911H153	Solid	03/30/15 09:38	03/30/15 17:20
60190790035	BFC-B911H154	Solid	03/30/15 09:50	03/30/15 17:20
60190790036	BFC-B911H155	Solid	03/30/15 10:00	03/30/15 17:20
60190790037	BFC-B911H156	Solid	03/30/15 10:25	03/30/15 17:20

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Bannister IL1561

Pace Project No.: 60190790

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60190790038	BFC-B911H157	Solid	03/30/15 10:30	03/30/15 17:20
60190790039	BFC-B911H158	Solid	03/30/15 10:40	03/30/15 17:20
60190790040	BFC-B911H159	Solid	03/30/15 10:45	03/30/15 17:20
60190790041	BFC-B911H160A	Solid	03/30/15 10:50	03/30/15 17:20
60190790042	BFC-B911H160B	Solid	03/30/15 10:50	03/30/15 17:20
60190790043	BFC-B911H161	Solid	03/30/15 11:05	03/30/15 17:20
60190790044	BFC-B911H162	Solid	03/30/15 11:15	03/30/15 17:20
60190790045	BFC-B911H163	Solid	03/30/15 11:20	03/30/15 17:20
60190790046	BFC-B911H164	Solid	03/30/15 11:30	03/30/15 17:20
60190790047	BFC-B911H165	Solid	03/30/15 11:35	03/30/15 17:20
60190790048	BFC-B911H166	Solid	03/30/15 11:45	03/30/15 17:20
60190790049	BFC-B911H167	Solid	03/30/15 13:30	03/30/15 17:20
60190790050	BFC-B911H168	Solid	03/30/15 13:38	03/30/15 17:20
60190790051	BFC-B911H169	Solid	03/30/15 13:45	03/30/15 17:20
60190790052	BFC-B911H170	Solid	03/30/15 13:50	03/30/15 17:20
60190790053	BFC-B911H171	Solid	03/30/15 13:55	03/30/15 17:20
60190790054	BFC-B911H172	Solid	03/30/15 14:05	03/30/15 17:20
60190790055	BFC-B911H173	Solid	03/30/15 14:40	03/30/15 17:20
60190790056	BFC-B911H174	Solid	03/30/15 14:50	03/30/15 17:20
60190790057	BFC-B911H175	Solid	03/30/15 14:55	03/30/15 17:20
60190790058	BFC-B911H176	Solid	03/30/15 15:00	03/30/15 17:20
60190790059	BFC-B911H177	Solid	03/30/15 15:05	03/30/15 17:20
60190790060	BFC-B911H178	Solid	03/30/15 15:10	03/30/15 17:20
60190790061	BFC-B911H179	Solid	03/30/15 15:15	03/30/15 17:20

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Bannister IL1561

Pace Project No.: 60190790

Lab ID	Sample ID	Method	Analysts	Analytes Reported
60190790001	BFC-B911H121	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790002	BFC-B911H122	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790003	BFC-B911H123	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790004	BFC-B911H124	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790005	BFC-B911H125	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790006	BFC-B911H126	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790007	BFC-B911H127	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790008	BFC-B911H128	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790009	BFC-B911H129	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790010	BFC-B911H130	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790011	BFC-B911H131	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790012	BFC-B911H132	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790013	BFC-B911H133	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790014	BFC-B911H134	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790015	BFC-B911H135	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790016	BFC-B911H136	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790017	BFC-B911H137	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790018	BFC-B911H138	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790019	BFC-B911H139	EPA 6010	NDJ	7

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SAMPLE ANALYTE COUNT

Project: Bannister IL1561

Pace Project No.: 60190790

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 7470	ZBM	1
60190790020	BFC-B911H140A	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790021	BFC-B911H140B	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790022	BFC-B911H141	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790023	BFC-B911H142	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790024	BFC-B911H143	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790025	BFC-B911H144	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790026	BFC-B911H145	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790027	BFC-B911H146	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790028	BFC-B911H147	EPA 6010	NDJ	7
		EPA 7470	ZBM	1
60190790029	BFC-B911H148	EPA 6010	SMW	7
		EPA 7470	ZBM	1
60190790030	BFC-B911H149	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790031	BFC-B911H150	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790032	BFC-B911H151	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790033	BFC-B911H152	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790034	BFC-B911H153	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790035	BFC-B911H154	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790036	BFC-B911H155	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790037	BFC-B911H156	EPA 6010	JGP	7
		EPA 7470	ZBM	1

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SAMPLE ANALYTE COUNT

Project: Bannister IL1561

Pace Project No.: 60190790

Lab ID	Sample ID	Method	Analysts	Analytes Reported
60190790038	BFC-B911H157	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790039	BFC-B911H158	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790040	BFC-B911H159	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790041	BFC-B911H160A	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790042	BFC-B911H160B	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790043	BFC-B911H161	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790044	BFC-B911H162	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790045	BFC-B911H163	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790046	BFC-B911H164	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790047	BFC-B911H165	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790048	BFC-B911H166	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790049	BFC-B911H167	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790050	BFC-B911H168	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790051	BFC-B911H169	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790052	BFC-B911H170	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790053	BFC-B911H171	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790054	BFC-B911H172	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790055	BFC-B911H173	EPA 6010	JGP	7
		EPA 7470	ZBM	1
60190790056	BFC-B911H174	EPA 6010	JGP	7

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SAMPLE ANALYTE COUNT

Project: Bannister IL1561

Pace Project No.: 60190790

Lab ID	Sample ID	Method	Analysts	Analytes Reported
60190790057	BFC-B911H175	EPA 7470	ZBM	1
		EPA 6010	JGP	7
60190790058	BFC-B911H176	EPA 7470	ZBM	1
		EPA 6010	JGP	7
60190790059	BFC-B911H177	EPA 7470	ZBM	1
		EPA 6010	JGP	7
60190790060	BFC-B911H178	EPA 7470	ZBM	1
		EPA 6010	JGP	7
60190790061	BFC-B911H179	EPA 7470	ZBM	1
		EPA 6010	JGP	7
		EPA 7470	ZBM	1

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H121 **Lab ID: 60190790001** Collected: 03/30/15 08:00 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:39	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:39	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:39	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:39	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:39	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:39	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:39	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:36	7439-97-6	

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H122 **Lab ID: 60190790002** Collected: 03/30/15 08:15 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:42	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:42	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:42	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:42	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:42	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:42	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:42	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:38	7439-97-6	

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H123 **Lab ID: 60190790003** Collected: 03/30/15 08:30 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:44	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:44	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:44	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:44	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:44	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:44	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:44	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:40	7439-97-6	

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H124 **Lab ID: 60190790004** Collected: 03/30/15 08:45 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:46	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:46	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:46	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:46	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:46	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:46	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:46	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:42	7439-97-6	

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H125 **Lab ID: 60190790005** Collected: 03/30/15 09:00 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:48	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:48	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:48	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:48	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:48	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:48	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:48	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:49	7439-97-6	

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H126 **Lab ID: 60190790006** Collected: 03/30/15 09:15 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:51	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:51	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:51	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:51	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:51	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:51	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:51	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:51	7439-97-6	

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ANALYTICAL RESULTS

Project: Bannister IL1561

Pace Project No.: 60190790

Sample: BFC-B911H127 **Lab ID: 60190790007** Collected: 03/30/15 09:30 Received: 03/30/15 17:20 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP		Analytical Method: EPA 6010 Preparation Method: EPA 3010 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Arsenic	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:57	7440-38-2	
Barium	ND	mg/L	2.5	1	04/07/15 13:45	04/08/15 11:57	7440-39-3	
Cadmium	ND	mg/L	0.050	1	04/07/15 13:45	04/08/15 11:57	7440-43-9	
Chromium	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:57	7440-47-3	
Lead	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:57	7439-92-1	
Selenium	ND	mg/L	0.50	1	04/07/15 13:45	04/08/15 11:57	7782-49-2	
Silver	ND	mg/L	0.10	1	04/07/15 13:45	04/08/15 11:57	7440-22-4	
7470 Mercury, TCLP		Analytical Method: EPA 7470 Preparation Method: EPA 7470 Leachate Method/Date: EPA 1311; 04/06/15 00:00						
Mercury	ND	mg/L	0.0020	1	04/07/15 13:00	04/08/15 09:53	7439-97-6	

REPORT OF LABORATORY ANALYSIS

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