



14648 NE 95<sup>th</sup> Street, Redmond, WA 98052 • (425) 883-3881

August 14, 2009

Ron Hicks  
Riverside Associates  
1123 Pomona Road  
Yakima, WA 98901

Re: Analytical Data for Project 809  
Laboratory Reference No. 0908-067

Dear Ron:

Enclosed are the analytical results and associated quality control data for samples submitted on August 11, 2009.

The standard policy of OnSite Environmental Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

A handwritten signature in black ink, appearing to read 'DB', followed by a horizontal line.

David Baumeister  
Project Manager

Enclosures

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

### **Case Narrative**

Samples were collected on August 7, 2009, and received by the laboratory on August 11, 2009. They were maintained at the laboratory at a temperature of 2°C to 6°C except as noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

Date of Report: August 14, 2009  
 Samples Submitted: August 11, 2009  
 Laboratory Reference: 0908-067  
 Project: 809

### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B179</b>	<b>809B180</b>	<b>809B181</b>
Lab ID:	08-067-01	08-067-02	08-067-03
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	26	27	26
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	52	54	51
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	95%	98%	85%
Flags:	Y	Y	Y

Date of Report: August 14, 2009  
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# **NWTPH-Dx**

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B182</b>	<b>809B183</b>	<b>809B184</b>
Lab ID:	08-067-04	08-067-05	08-067-06
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	28	26	26
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	56	53	52
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	100%	94%	92%
Flags:	Y	Y	Y

Date of Report: August 14, 2009  
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# **NWTPH-Dx**

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B185</b>	<b>809B186</b>	<b>809B187</b>
Lab ID:	08-067-07	08-067-08	08-067-09
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	29	120	31
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>880</b>	<b>ND</b>
PQL:	58	54	62
Identification:	---	Lube Oil	---
Surrogate Recovery			
o-Terphenyl:	84%	85%	83%
Flags:	Y	Y,U1	Y

Date of Report: August 14, 2009  
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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11&12-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B188</b>	<b>809B189</b>	<b>809B190</b>
Lab ID:	08-067-10	08-067-11	08-067-12
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	29	27	28
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>79</b>	<b>ND</b>
PQL:	57	54	56
Identification:	---	Lube Oil	---
Surrogate Recovery			
o-Terphenyl:	87%	110%	70%
Flags:	Y	Y	Y

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# **NWTPH-Dx**

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B191</b>	<b>809B192</b>	<b>809B193</b>
Lab ID:	08-067-13	08-067-14	08-067-15
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	27	29	28
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	54	59	57
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	76%	71%	86%
Flags:	Y	Y	Y

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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B194</b>	<b>809B195</b>	<b>809B196</b>
Lab ID:	08-067-16	08-067-17	08-067-18
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	30	30	31
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	60	60	62
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	101%	105%	100%
Flags:	Y	Y	Y



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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B197</b>	<b>809B198</b>	<b>809B199</b>
Lab ID:	08-067-19	08-067-20	08-067-21
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	26	26	28
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	53	52	55
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	106%	85%	69%
Flags:	Y	Y	Y

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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11&12-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B200</b>	<b>809B201</b>	<b>809B202</b>
Lab ID:	08-067-22	08-067-23	08-067-24
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	27	33	33
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>820</b>	<b>220</b>
PQL:	54	66	66
Identification:	---	Lube Oil	Lube Oil
Surrogate Recovery			
o-Terphenyl:	73%	90%	87%
Flags:	Y	Y	Y

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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11&12-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B203</b>	<b>809B204</b>	<b>809B205</b>
Lab ID:	08-067-25	08-067-26	08-067-27
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	35	33	34
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>67</b>	<b>250</b>
PQL:	70	65	68
Identification:	---	Lube Oil	Lube Oil
Surrogate Recovery			
o-Terphenyl:	127%	109%	84%
Flags:	Y	Y	Y

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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B206</b>	<b>809B207</b>	<b>809B208</b>
Lab ID:	08-067-28	08-067-29	08-067-30
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	31	33	82
Identification:	---	---	---
Lube Oil Range:	<b>110</b>	<b>310</b>	<b>1400</b>
PQL:	63	66	68
Identification:	Lube Oil	Lube Oil	Lube Oil
Surrogate Recovery			
o-Terphenyl:	84%	83%	84%
Flags:	Y	Y	Y,U1

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# **NWTPH-Dx**

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B209</b>	<b>809B210</b>	<b>809B211</b>
Lab ID:	08-067-31	08-067-32	08-067-33
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	28	28	29
Identification:	---	---	---
Lube Oil Range:	<b>66</b>	<b>ND</b>	<b>ND</b>
PQL:	55	57	57
Identification:	Lube Oil	---	---
Surrogate Recovery			
o-Terphenyl:	131%	98%	121%
Flags:	Y	Y	Y

Date of Report: August 14, 2009  
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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B212</b>	<b>809B213</b>	<b>809B214</b>
Lab ID:	08-067-34	08-067-35	08-067-36
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	28	29	30
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	56	57	60
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	106%	116%	93%
Flags:	Y	Y	Y

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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11&12-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B215</b>	<b>809B216</b>	<b>809B217</b>
Lab ID:	08-067-37	08-067-38	08-067-39
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	29	29	29
Identification:	---	---	---
Lube Oil Range:	<b>180</b>	<b>ND</b>	<b>ND</b>
PQL:	58	57	59
Identification:	Lube Oil	---	---
Surrogate Recovery			
o-Terphenyl:	88%	83%	82%
Flags:	Y	Y	Y

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# **NWTPH-Dx**

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B218</b>	<b>809B219</b>	<b>809B220</b>
Lab ID:	08-067-40	08-067-41	08-067-42
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	30	31	31
Identification:	---	---	---
Lube Oil Range:	<b>320</b>	<b>ND</b>	<b>ND</b>
PQL:	60	61	63
Identification:	Lube Oil	---	---
Surrogate Recovery			
o-Terphenyl:	86%	89%	75%
Flags:	Y	Y	Y



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# **NWTPH-Dx**

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B221</b>	<b>809B222</b>	<b>809B223</b>
Lab ID:	08-067-43	08-067-44	08-067-45
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	31	32	30
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	63	63	60
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	75%	75%	71%
Flags:	Y	Y	Y

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### NWTPH-Dx

Date Extracted: 8-11-09  
 Date Analyzed: 8-11-09

Matrix: Soil  
 Units: mg/kg (ppm)

<b>Client ID:</b>	<b>809B224</b>	<b>809B225</b>	<b>809B226</b>
Lab ID:	08-067-46	08-067-47	08-067-48
Diesel Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	31	31	31
Identification:	---	---	---
Lube Oil Range:	<b>ND</b>	<b>ND</b>	<b>ND</b>
PQL:	62	61	62
Identification:	---	---	---
Surrogate Recovery			
o-Terphenyl:	76%	72%	71%
Flags:	Y	Y	Y

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**NWTPH-Dx**  
**METHOD BLANK QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: MB0811S1

Diesel Range: **ND**  
PQL: 25  
Identification: ---

Lube Oil Range: **ND**  
PQL: 50  
Identification: ---

Surrogate Recovery  
o-Terphenyl: 77%

Flags: Y

Date of Report: August 14, 2009  
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**NWTPH-Dx**  
**METHOD BLANK QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: MB0811S2

Diesel Range: **ND**  
PQL: 25  
Identification: ---

Lube Oil Range: **ND**  
PQL: 50  
Identification: ---

Surrogate Recovery  
o-Terphenyl: 105%

Flags: Y

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**NWTPH-Dx**  
**METHOD BLANK QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: MB0811S3

Diesel Range: **ND**  
PQL: 25  
Identification: ---

Lube Oil Range: **ND**  
PQL: 50  
Identification: ---

Surrogate Recovery  
o-Terphenyl: 76%

Flags: Y

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**NWTPH-Dx**  
**DUPLICATE QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-05 08-067-05 DUP

Diesel Range: **ND** **ND**  
PQL: 25 25

RPD: N/A

Surrogate Recovery  
o-Terphenyl: 94% 84%

Flags: Y Y

Date of Report: August 14, 2009  
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Project: 809

**NWTPH-Dx**  
**DUPLICATE QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-16 08-067-16 DUP

Diesel Range: **ND** **ND**  
PQL: 25 25

RPD: N/A

Surrogate Recovery  
o-Terphenyl: 101% 92%

Flags: Y Y

Date of Report: August 14, 2009  
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**NWTPH-Dx**  
**DUPLICATE QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-17 08-067-17 DUP

Diesel Range: **ND** **ND**  
PQL: 25 25

RPD: N/A

Surrogate Recovery  
o-Terphenyl: 105% 100%

Flags: Y Y



Date of Report: August 14, 2009  
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**NWTPH-Dx**  
**DUPLICATE QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-36 08-067-36 DUP

Diesel Range: **ND** **ND**  
PQL: 25 25

RPD: N/A

Surrogate Recovery  
o-Terphenyl: 93% 78%

Flags: Y Y

Date of Report: August 14, 2009  
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Project: 809

**NWTPH-Dx**  
**DUPLICATE QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-44 08-067-44 DUP

Diesel Range: **ND** **ND**  
PQL: 25 25

RPD: N/A

Surrogate Recovery  
o-Terphenyl: 75% 68%

Flags: Y Y

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**NWTPH-Dx**  
**DUPLICATE QUALITY CONTROL**

Date Extracted: 8-11-09  
Date Analyzed: 8-11-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-071-01 08-071-01 DUP

Diesel Range: **ND** **ND**  
PQL: 25 25

RPD: N/A

Surrogate Recovery  
o-Terphenyl: 73% 74%

Flags: Y Y

Date of Report: August 14, 2009  
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Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-01  
Client ID: **809B179**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>120</b>	2.6
Cadmium	6010B	<b>ND</b>	0.52
Chromium	6010B	<b>11</b>	0.52
Lead	6010B	<b>8.1</b>	5.2
Mercury	7471A	<b>ND</b>	0.26
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.52

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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-02  
Client ID: **809B180**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>120</b>	2.7
Cadmium	6010B	<b>ND</b>	0.54
Chromium	6010B	<b>11</b>	0.54
Lead	6010B	<b>7.4</b>	5.4
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.54

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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-03  
Client ID: **809B181**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>110</b>	2.6
Cadmium	6010B	<b>ND</b>	0.51
Chromium	6010B	<b>12</b>	0.51
Lead	6010B	<b>8.2</b>	5.1
Mercury	7471A	<b>ND</b>	0.26
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.51

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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-04  
Client ID: **809B182**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>100</b>	2.8
Cadmium	6010B	<b>ND</b>	0.56
Chromium	6010B	<b>11</b>	0.56
Lead	6010B	<b>6.3</b>	5.6
Mercury	7471A	<b>ND</b>	0.28
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.56

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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-05  
Client ID: **809B183**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.6
Cadmium	6010B	<b>ND</b>	0.53
Chromium	6010B	<b>11</b>	0.53
Lead	6010B	<b>6.3</b>	5.3
Mercury	7471A	<b>ND</b>	0.26
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.53



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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-06  
Client ID: **809B184**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>110</b>	2.6
Cadmium	6010B	<b>ND</b>	0.52
Chromium	6010B	<b>11</b>	0.52
Lead	6010B	<b>6.3</b>	5.2
Mercury	7471A	<b>ND</b>	0.26
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.52

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-07  
Client ID: **809B185**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>130</b>	2.9
Cadmium	6010B	<b>ND</b>	0.58
Chromium	6010B	<b>13</b>	0.58
Lead	6010B	<b>16</b>	5.8
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.58

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-08  
Client ID: **809B186**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>120</b>	2.7
Cadmium	6010B	<b>ND</b>	0.54
Chromium	6010B	<b>12</b>	0.54
Lead	6010B	<b>8.2</b>	5.4
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.54

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-09  
Client ID: **809B187**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.1
Cadmium	6010B	<b>ND</b>	0.62
Chromium	6010B	<b>10</b>	0.62
Lead	6010B	<b>7.3</b>	6.2
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.62

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-10  
Client ID: **809B188**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>150</b>	2.9
Cadmium	6010B	<b>ND</b>	0.57
Chromium	6010B	<b>11</b>	0.57
Lead	6010B	<b>9.1</b>	5.7
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.57

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-11  
Client ID: **809B189**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>100</b>	2.7
Cadmium	6010B	<b>ND</b>	0.54
Chromium	6010B	<b>11</b>	0.54
Lead	6010B	<b>6.8</b>	5.4
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.54

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-12  
Client ID: **809B190**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>130</b>	2.8
Cadmium	6010B	<b>ND</b>	0.56
Chromium	6010B	<b>12</b>	0.56
Lead	6010B	<b>9.0</b>	5.6
Mercury	7471A	<b>ND</b>	0.28
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.56

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-13  
Client ID: **809B191**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.7
Cadmium	6010B	<b>ND</b>	0.54
Chromium	6010B	<b>12</b>	0.54
Lead	6010B	<b>7.0</b>	5.4
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.54



Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-14  
Client ID: **809B192**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>130</b>	2.9
Cadmium	6010B	<b>ND</b>	0.59
Chromium	6010B	<b>12</b>	0.59
Lead	6010B	<b>9.0</b>	5.9
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.59

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-15  
Client ID: **809B193**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>130</b>	2.8
Cadmium	6010B	<b>ND</b>	0.57
Chromium	6010B	<b>13</b>	0.57
Lead	6010B	<b>7.0</b>	5.7
Mercury	7471A	<b>ND</b>	0.28
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.57

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-16  
Client ID: **809B194**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>150</b>	3.0
Cadmium	6010B	<b>ND</b>	0.60
Chromium	6010B	<b>12</b>	0.60
Lead	6010B	<b>6.8</b>	6.0
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.60

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-17  
Client ID: **809B195**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>110</b>	3.0
Cadmium	6010B	<b>ND</b>	0.60
Chromium	6010B	<b>11</b>	0.60
Lead	6010B	<b>7.2</b>	6.0
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.60

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-18  
Client ID: **809B196**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>150</b>	3.1
Cadmium	6010B	<b>ND</b>	0.62
Chromium	6010B	<b>12</b>	0.62
Lead	6010B	<b>12</b>	6.2
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.62

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-19  
Client ID: **809B197**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.6
Cadmium	6010B	<b>0.61</b>	0.53
Chromium	6010B	<b>12</b>	0.53
Lead	6010B	<b>12</b>	5.3
Mercury	7471A	<b>ND</b>	0.26
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.53

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-20  
Client ID: **809B198**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>100</b>	2.6
Cadmium	6010B	<b>ND</b>	0.52
Chromium	6010B	<b>11</b>	0.52
Lead	6010B	<b>8.8</b>	5.2
Mercury	7471A	<b>ND</b>	0.26
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.52

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-21  
Client ID: **809B199**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.7
Cadmium	6010B	<b>ND</b>	0.55
Chromium	6010B	<b>13</b>	0.55
Lead	6010B	<b>8.2</b>	5.5
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.55



Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-22  
Client ID: **809B200**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>120</b>	2.7
Cadmium	6010B	<b>ND</b>	0.54
Chromium	6010B	<b>13</b>	0.54
Lead	6010B	<b>8.6</b>	5.4
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.54

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-23  
Client ID: **809B201**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>100</b>	3.3
Cadmium	6010B	<b>ND</b>	0.66
Chromium	6010B	<b>11</b>	0.66
Lead	6010B	<b>ND</b>	6.6
Mercury	7471A	<b>ND</b>	0.33
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.66

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-24  
Client ID: **809B202**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>100</b>	3.3
Cadmium	6010B	<b>ND</b>	0.66
Chromium	6010B	<b>11</b>	0.66
Lead	6010B	<b>7.6</b>	6.6
Mercury	7471A	<b>ND</b>	0.33
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.66

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-25  
Client ID: **809B203**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	14
Barium	6010B	<b>120</b>	3.5
Cadmium	6010B	<b>ND</b>	0.70
Chromium	6010B	<b>13</b>	0.70
Lead	6010B	<b>9.1</b>	7.0
Mercury	7471A	<b>ND</b>	0.35
Selenium	6010B	<b>ND</b>	14
Silver	6010B	<b>ND</b>	0.70

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-26  
Client ID: **809B204**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>110</b>	3.2
Cadmium	6010B	<b>ND</b>	0.65
Chromium	6010B	<b>10</b>	0.65
Lead	6010B	<b>7.6</b>	6.5
Mercury	7471A	<b>ND</b>	0.32
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.65

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-27  
Client ID: **809B205**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	14
Barium	6010B	<b>120</b>	3.4
Cadmium	6010B	<b>ND</b>	0.68
Chromium	6010B	<b>12</b>	0.68
Lead	6010B	<b>14</b>	6.8
Mercury	7471A	<b>ND</b>	0.34
Selenium	6010B	<b>ND</b>	14
Silver	6010B	<b>ND</b>	0.68

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-28  
Client ID: **809B206**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>110</b>	3.1
Cadmium	6010B	<b>ND</b>	0.63
Chromium	6010B	<b>11</b>	0.63
Lead	6010B	<b>11</b>	6.3
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.63

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-29  
Client ID: **809B207**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>100</b>	3.3
Cadmium	6010B	<b>ND</b>	0.66
Chromium	6010B	<b>11</b>	0.66
Lead	6010B	<b>9.7</b>	6.6
Mercury	7471A	<b>ND</b>	0.33
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.66



Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-30  
Client ID: **809B208**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	14
Barium	6010B	<b>120</b>	3.4
Cadmium	6010B	<b>ND</b>	0.68
Chromium	6010B	<b>12</b>	0.68
Lead	6010B	<b>21</b>	6.8
Mercury	7471A	<b>ND</b>	0.34
Selenium	6010B	<b>ND</b>	14
Silver	6010B	<b>ND</b>	0.68

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-31  
Client ID: **809B209**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.7
Cadmium	6010B	<b>ND</b>	0.55
Chromium	6010B	<b>11</b>	0.55
Lead	6010B	<b>13</b>	5.5
Mercury	7471A	<b>ND</b>	0.27
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.55

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-32  
Client ID: **809B210**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.8
Cadmium	6010B	<b>ND</b>	0.57
Chromium	6010B	<b>11</b>	0.57
Lead	6010B	<b>7.2</b>	5.7
Mercury	7471A	<b>ND</b>	0.28
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.57

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-33  
Client ID: **809B211**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>120</b>	2.9
Cadmium	6010B	<b>ND</b>	0.57
Chromium	6010B	<b>12</b>	0.57
Lead	6010B	<b>9.4</b>	5.7
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.57

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-34  
Client ID: **809B212**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.8
Cadmium	6010B	<b>ND</b>	0.56
Chromium	6010B	<b>11</b>	0.56
Lead	6010B	<b>9.7</b>	5.6
Mercury	7471A	<b>ND</b>	0.28
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.56

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-35  
Client ID: **809B213**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>120</b>	2.9
Cadmium	6010B	<b>ND</b>	0.57
Chromium	6010B	<b>11</b>	0.57
Lead	6010B	<b>8.9</b>	5.7
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.57

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-36  
Client ID: **809B214**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.0
Cadmium	6010B	<b>ND</b>	0.60
Chromium	6010B	<b>11</b>	0.60
Lead	6010B	<b>8.0</b>	6.0
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.60

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-37  
Client ID: **809B215**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>110</b>	2.9
Cadmium	6010B	<b>ND</b>	0.58
Chromium	6010B	<b>12</b>	0.58
Lead	6010B	<b>9.1</b>	5.8
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.58



Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-38  
Client ID: **809B216**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	11
Barium	6010B	<b>110</b>	2.9
Cadmium	6010B	<b>ND</b>	0.57
Chromium	6010B	<b>12</b>	0.57
Lead	6010B	<b>7.9</b>	5.7
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	11
Silver	6010B	<b>ND</b>	0.57

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-39  
Client ID: **809B217**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	2.9
Cadmium	6010B	<b>ND</b>	0.59
Chromium	6010B	<b>12</b>	0.59
Lead	6010B	<b>11</b>	5.9
Mercury	7471A	<b>ND</b>	0.29
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.59

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-40  
Client ID: **809B218**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.0
Cadmium	6010B	<b>ND</b>	0.60
Chromium	6010B	<b>12</b>	0.60
Lead	6010B	<b>7.1</b>	6.0
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.60

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-41  
Client ID: **809B219**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.0
Cadmium	6010B	<b>ND</b>	0.61
Chromium	6010B	<b>11</b>	0.61
Lead	6010B	<b>9.2</b>	6.1
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.61

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-42  
Client ID: **809B220**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>96</b>	3.1
Cadmium	6010B	<b>ND</b>	0.63
Chromium	6010B	<b>8.8</b>	0.63
Lead	6010B	<b>6.6</b>	6.3
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.63

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-43  
Client ID: **809B221**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>110</b>	3.1
Cadmium	6010B	<b>ND</b>	0.63
Chromium	6010B	<b>11</b>	0.63
Lead	6010B	<b>7.1</b>	6.3
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.63

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-44  
Client ID: **809B222**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	13
Barium	6010B	<b>120</b>	3.2
Cadmium	6010B	<b>ND</b>	0.63
Chromium	6010B	<b>12</b>	0.63
Lead	6010B	<b>8.6</b>	6.3
Mercury	7471A	<b>ND</b>	0.32
Selenium	6010B	<b>ND</b>	13
Silver	6010B	<b>ND</b>	0.63

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-45  
Client ID: **809B223**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.0
Cadmium	6010B	<b>ND</b>	0.60
Chromium	6010B	<b>11</b>	0.60
Lead	6010B	<b>6.8</b>	6.0
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.60



Date of Report: August 14, 2009  
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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-46  
Client ID: **809B224**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.1
Cadmium	6010B	<b>ND</b>	0.62
Chromium	6010B	<b>12</b>	0.62
Lead	6010B	<b>8.4</b>	6.2
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.62

Date of Report: August 14, 2009  
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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-47  
Client ID: **809B225**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>110</b>	3.0
Cadmium	6010B	<b>ND</b>	0.61
Chromium	6010B	<b>9.5</b>	0.61
Lead	6010B	<b>7.3</b>	6.1
Mercury	7471A	<b>ND</b>	0.30
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.61

Date of Report: August 14, 2009  
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Laboratory Reference: 0908-067  
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**TOTAL METALS  
EPA 6010B/7471A**

Date Extracted: 8-12-09  
Date Analyzed: 8-12&13-09

Matrix: Soil  
Units: mg/kg (ppm)

Lab ID: 08-067-48  
Client ID: **809B226**

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	12
Barium	6010B	<b>120</b>	3.1
Cadmium	6010B	<b>ND</b>	0.62
Chromium	6010B	<b>13</b>	0.62
Lead	6010B	<b>8.4</b>	6.2
Mercury	7471A	<b>ND</b>	0.31
Selenium	6010B	<b>ND</b>	12
Silver	6010B	<b>ND</b>	0.62

Date of Report: August 14, 2009  
Samples Submitted: August 11, 2009  
Laboratory Reference: 0908-067  
Project: 809

**TOTAL METALS  
EPA 6010B/7471A  
METHOD BLANK QUALITY CONTROL**

Date Extracted: 8-12-09  
Date Analyzed: 8-12-09  
  
Matrix: Soil  
Units: mg/kg (ppm)  
  
Lab ID: MB0812S1&MB0812S5

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>ND</b>	2.5
Cadmium	6010B	<b>ND</b>	0.50
Chromium	6010B	<b>ND</b>	0.50
Lead	6010B	<b>ND</b>	5.0
Mercury	7471A	<b>ND</b>	0.25
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.50

Date of Report: August 14, 2009  
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Project: 809

**TOTAL METALS  
EPA 6010B/7471A  
METHOD BLANK QUALITY CONTROL**

Date Extracted: 8-12-09  
Date Analyzed: 8-12-09  
  
Matrix: Soil  
Units: mg/kg (ppm)  
  
Lab ID: MB0812S2&MB0812S6

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>ND</b>	2.5
Cadmium	6010B	<b>ND</b>	0.50
Chromium	6010B	<b>ND</b>	0.50
Lead	6010B	<b>ND</b>	5.0
Mercury	7471A	<b>ND</b>	0.25
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.50

Date of Report: August 14, 2009  
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**TOTAL METALS  
EPA 6010B/7471A  
METHOD BLANK QUALITY CONTROL**

Date Extracted: 8-12-09  
Date Analyzed: 8-12-09  
  
Matrix: Soil  
Units: mg/kg (ppm)  
  
Lab ID: MB0812S3&MB0812S8

Analyte	Method	Result	PQL
Arsenic	6010B	<b>ND</b>	10
Barium	6010B	<b>ND</b>	2.5
Cadmium	6010B	<b>ND</b>	0.50
Chromium	6010B	<b>ND</b>	0.50
Lead	6010B	<b>ND</b>	5.0
Mercury	7471A	<b>ND</b>	0.25
Selenium	6010B	<b>ND</b>	10
Silver	6010B	<b>ND</b>	0.50

Date of Report: August 14, 2009  
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**TOTAL METALS  
 EPA 6010B/7471A  
 DUPLICATE QUALITY CONTROL**

Date Extracted: 8-12-09

Date Analyzed: 8-12-09

Matrix: Soil

Units: mg/kg (ppm)

Lab ID: 08-067-01

Analyte	Sample Result	Duplicate Result	RPD	PQL	Flags
Arsenic	<b>ND</b>	<b>ND</b>	NA	10	
Barium	<b>119</b>	<b>113</b>	5	2.5	
Cadmium	<b>ND</b>	<b>ND</b>	NA	0.50	
Chromium	<b>11.0</b>	<b>10.5</b>	4	0.50	
Lead	<b>7.84</b>	<b>7.03</b>	11	5.0	
Mercury	<b>ND</b>	<b>ND</b>	NA	0.25	
Selenium	<b>ND</b>	<b>ND</b>	NA	10	
Silver	<b>ND</b>	<b>ND</b>	NA	0.50	

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**TOTAL METALS  
 EPA 6010B/7471A  
 DUPLICATE QUALITY CONTROL**

Date Extracted: 8-12-09

Date Analyzed: 8-12-09

Matrix: Soil

Units: mg/kg (ppm)

Lab ID: 08-067-21

Analyte	Sample Result	Duplicate Result	RPD	PQL	Flags
Arsenic	<b>ND</b>	<b>ND</b>	NA	10	
Barium	<b>99.6</b>	<b>98.6</b>	1	2.5	
Cadmium	<b>ND</b>	<b>ND</b>	NA	0.50	
Chromium	<b>11.5</b>	<b>10.6</b>	8	0.50	
Lead	<b>7.49</b>	<b>6.76</b>	10	5.0	
Mercury	<b>ND</b>	<b>ND</b>	NA	0.25	
Selenium	<b>ND</b>	<b>ND</b>	NA	10	
Silver	<b>ND</b>	<b>ND</b>	NA	0.50	



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**TOTAL METALS  
 EPA 6010B/7471A  
 DUPLICATE QUALITY CONTROL**

Date Extracted: 8-12-09

Date Analyzed: 8-12-09

Matrix: Soil

Units: mg/kg (ppm)

Lab ID: 08-067-41

Analyte	Sample Result	Duplicate Result	RPD	PQL	Flags
Arsenic	<b>ND</b>	<b>ND</b>	NA	10	
Barium	<b>99.2</b>	<b>115</b>	14	2.5	
Cadmium	<b>ND</b>	<b>ND</b>	NA	0.50	
Chromium	<b>9.34</b>	<b>10.2</b>	9	0.50	
Lead	<b>7.52</b>	<b>6.23</b>	19	5.0	
Mercury	<b>ND</b>	<b>ND</b>	NA	0.25	
Selenium	<b>ND</b>	<b>ND</b>	NA	10	
Silver	<b>ND</b>	<b>ND</b>	NA	0.50	

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**TOTAL METALS  
 EPA 6010B/7471A  
 MS/MSD QUALITY CONTROL**

Date Extracted: 8-12-09

Date Analyzed: 8-12-09

Matrix: Soil

Units: mg/kg (ppm)

Lab ID: 08-067-01

Analyte	Spike Level	MS	Percent Recovery	MSD	Percent Recovery	RPD	Flags
Arsenic	100	<b>97.4</b>	97	<b>94.5</b>	95	3	
Barium	100	<b>216</b>	96	<b>213</b>	93	1	
Cadmium	50	<b>48.0</b>	96	<b>47.5</b>	95	1	
Chromium	100	<b>109</b>	98	<b>107</b>	96	1	
Lead	250	<b>242</b>	94	<b>239</b>	92	1	
Mercury	0.50	<b>0.471</b>	94	<b>0.477</b>	95	1	
Selenium	100	<b>90.2</b>	90	<b>90.8</b>	91	1	
Silver	25	<b>23.4</b>	94	<b>23.2</b>	93	1	

Date of Report: August 14, 2009  
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**TOTAL METALS  
 EPA 6010B/7471A  
 MS/MSD QUALITY CONTROL**

Date Extracted: 8-12-09

Date Analyzed: 8-12-09

Matrix: Soil

Units: mg/kg (ppm)

Lab ID: 08-067-21

Analyte	Spike Level	MS	Percent Recovery	MSD	Percent Recovery	RPD	Flags
Arsenic	100	<b>92.9</b>	93	<b>90.8</b>	91	2	
Barium	100	<b>191</b>	92	<b>184</b>	84	4	
Cadmium	50	<b>47.1</b>	94	<b>46.3</b>	93	2	
Chromium	100	<b>107</b>	96	<b>105</b>	94	2	
Lead	250	<b>236</b>	91	<b>232</b>	90	2	
Mercury	0.50	<b>0.485</b>	97	<b>0.498</b>	100	3	
Selenium	100	<b>92.0</b>	92	<b>88.8</b>	89	4	
Silver	25	<b>23.1</b>	92	<b>22.7</b>	91	2	

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**TOTAL METALS  
 EPA 6010B/7471A  
 MS/MSD QUALITY CONTROL**

Date Extracted: 8-12-09

Date Analyzed: 8-12-09

Matrix: Soil

Units: mg/kg (ppm)

Lab ID: 08-067-41

Analyte	Spike Level	MS	Percent Recovery	MSD	Percent Recovery	RPD	Flags
Arsenic	100	<b>86.5</b>	87	<b>89.8</b>	90	4	
Barium	100	<b>183</b>	84	<b>193</b>	94	5	
Cadmium	50	<b>44.0</b>	88	<b>46.3</b>	93	5	
Chromium	100	<b>98.0</b>	89	<b>103</b>	94	5	
Lead	250	<b>219</b>	84	<b>231</b>	89	5	
Mercury	0.50	<b>0.497</b>	99	<b>0.480</b>	96	4	
Selenium	100	<b>81.4</b>	81	<b>85.9</b>	86	5	
Silver	25	<b>22.3</b>	89	<b>22.2</b>	89	1	

Date of Report: August 14, 2009  
 Samples Submitted: August 11, 2009  
 Lab Traveler: 0908-067  
 Project: 809

# **% MOISTURE**

Date Analyzed: 8-11-09

Client ID	Lab ID	% Moisture
809B179	08-067-01	3
809B180	08-067-02	7
809B181	08-067-03	2
809B182	08-067-04	10
809B183	08-067-05	5
809B184	08-067-06	4
809B185	08-067-07	14
809B186	08-067-08	7
809B187	08-067-09	19
809B188	08-067-10	13
809B189	08-067-11	7
809B190	08-067-12	10
809B191	08-067-13	7
809B192	08-067-14	15
809B193	08-067-15	12
809B194	08-067-16	16
809B195	08-067-17	16
809B196	08-067-18	19
809B197	08-067-19	5
809B198	08-067-20	4
809B199	08-067-21	9
809B200	08-067-22	8
809B201	08-067-23	24
809B202	08-067-24	24
809B203	08-067-25	29
809B204	08-067-26	23
809B205	08-067-27	27

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Project: 809

**% MOISTURE**

Date Analyzed: 8-11-09

Client ID	Lab ID	% Moisture
809B206	08-067-28	20
809B207	08-067-29	24
809B208	08-067-30	26
809B209	08-067-31	9
809B210	08-067-32	12
809B211	08-067-33	13
809B212	08-067-34	10
809B213	08-067-35	13
809B214	08-067-36	17
809B215	08-067-37	14
809B216	08-067-38	13
809B217	08-067-39	15
809B218	08-067-40	17
809B219	08-067-41	18
809B220	08-067-42	20
809B221	08-067-43	20
809B222	08-067-44	21
809B223	08-067-45	17
809B224	08-067-46	19
809B225	08-067-47	18
809B226	08-067-48	19



### Data Qualifiers and Abbreviations

A - Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.

B - The analyte indicated was also found in the blank sample.

C - The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.

E - The value reported exceeds the quantitation range and is an estimate.

F - Surrogate recovery data is not available due to the high concentration of coeluting target compounds.

H - The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.

I - Compound recovery is outside of the control limits.

J - The value reported was below the practical quantitation limit. The value is an estimate.

K - Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.

L - The RPD is outside of the control limits.

M - Hydrocarbons in the gasoline range are impacting the diesel range result.

M1 - Hydrocarbons in the gasoline range (toluene-naphthalene) are present in the sample.

N - Hydrocarbons in the lube oil range are impacting the diesel range result.

O - Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.

P - The RPD of the detected concentrations between the two columns is greater than 40.

Q - Surrogate recovery is outside of the control limits.

S - Surrogate recovery data is not available due to the necessary dilution of the sample.

T - The sample chromatogram is not similar to a typical \_\_\_\_\_.

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

U1 - The practical quantitation limit is elevated due to interferences present in the sample.

V - Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.

W - Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.

X - Sample extract treated with a mercury cleanup procedure.

Y - Sample extract treated with an acid/silica gel cleanup procedure.

Z -

ND - Not Detected at PQL

PQL - Practical Quantitation Limit

RPD - Relative Percent Difference



# Chain of Custody

Page 1 of 5

**Environmental Inc.**

Phone: (425) 885-3881 • Fax: (425) 885-4603

Company: Riverside Associates

Project Number: 809

Project Name: Double H Site B2

Project Manager: Ron Hicks

Sampled by: CESI

(Check One)

☐ Same Day    ☐ 1 Day

☐ 2 Day    ☒ 3 Day

☐ Standard (7 working days)  
(TPH analysis 5 working days)

☐ \_\_\_\_\_ (other)

Lab ID	Sample Identification	Date Sampled	Time Sampled	Matrix	% Moisture
1	809B179	8/6/09	1607	S	1
2	809B180	8/6/09	1609	S	1
3	809B181	8/6/09	1011	S	1
4	809B182	8/6/09	1013	S	1
5	809B183	8/6/09	1015	S	1
6	809B184	8/6/09	1017	S	1
7	809B185	8/6/09	1019	S	1
8	809B186	8/6/09	1021	S	1
9	809B187	8/6/09	1023	S	1
10	809B188	8/6/09	1025	S	1

NWTPH-HCID	NWTPH-Gx/BTEX	NWTPH-Dx	Volatiles by 8260B	Halogenated Volatiles by 8260B	Semivolatiles by 8270D	PAHs by 8270D / SIM	PCBs by 8082	Pesticides by 8081A	Herbicides by 8151A	Total RCRA Metals (8)	TCLP Metals	HEM by 1664	% Moisture
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X
X	X	X								X			X

Relinquished by: [Signature] Company: CESI Date: 8/6/09 Time: 1200

Received by: [Signature] Company: CESI Date: 8/11/09 Time: 940

Relinquished by:

Received by:

Relinquished by:

Received by:

Reviewed by/Date:

Reviewed by/Date:

Chromatograms with final report ☐

Please send copy of lab results to:  
cesia@rocketnet.com

Laboratory Number:

08-067





Phone: (425) 883-3881 • Fax: (425) 885 4509

## Chain of Custody

2

Company: *Riverside Associates*  
 Project Number: *809*  
 Project Name: *Double H site B2*  
 Project Manager: *Ron Hicks*  
 Sampled by: *CEST*

(Check One)

☐ Same Day      ☐ 1 Day

☐ 2 Day      ☒ 3 Day

☐ Standard (7 working days)

☐ (TPH analysis 5 working days)

☐ \_\_\_\_\_

(other) \_\_\_\_\_

**Turnaround Request  
(in working days)**

Laboratory Number: 08-067

[illegible]

Lab ID	Sample Identification	Date Sampled	Time Sampled	Matrix	# of Cont.	NWTP	NWTP	NWTP	Volatile	Halogen	Semivolatile	PAHs b	PCBs b	Pesticides	Herbicides	Total R	TCLP M	HEM by	% Moist
11	809B189	8/16/09	1027	S	1			X								X			X
12	809B190	8/6/09	1029	S	1			X								X			
13	809B191	8/6/09	1031	S	1			X								X			
14	809B192	8/6/09	1033	S	1			X								X			
15	809B193	8/6/09	1035	S	1			X								X			
16	809B194	8/6/09	1037	S	1			X								X			
17	809B195	8/6/09	1039	S	1			X								X			
18	809B196	8/6/09	1041	S	1			X								X			
19	809B197	8/6/09	1050	S	1			X								X			
20	809B198	8/6/09	1052	S	1			X								X			

Relinquished by	Signature	Company	Date	Time	Comments/Special Instructions
Received by	<i>Theresa Slury</i>	CESI	8/10/09	1200	Please send copy of lab results to: cesi@pocketnet.com
Relinquished by	<i>MS</i>	CESI	8/11/09	940	
Received by					
Relinquished by					
Received by					
Reviewed by/Date					Chromatograms with final report <input type="checkbox"/>

Please send copy of lab results to: [Cesi@pocketnet.com](mailto:Cesi@pocketnet.com)

DISTRIBUTION LEGEND: White - OnSite Copy Yellow - Report Copy Pink - Client Copy

Chromatograms with final report ☐



W

08-067

(other)

☐ Standard (7 working days)  
(TPH analysis 5 working days)

08-067

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% Moisture

Received by \_\_\_\_\_

Reviewed by/Date \_\_\_\_\_

Please send copy of lab results to:  
cesiqueas@pocketinet.com

Chromatograms with final report ☐

## Chain of Custody

Company:		Riverside Associates	
Project Number:		8009	
Project Name:		Double H Site B2	
Project Manager:		Ron Hicks	
Sampled by:		CEFI	

Lab ID	Sample Identification	Se
31	809B209	8/11
32	809B210	8/11
33	809B211	8/11
34	809B212	8/11
35	809B213	8/11
36	809B214	8/11
37	809B215	8/11
38	809B216	8/11
39	809B217	8/11
40	809B218	8/11

Relinquished by	Signature
Received by	Michael Spring
Relinquished by	
Received by	
Relinquished by	
Received by	
Relinquished by	
Received by	
Relinquished by	
Received by	

Reviewed by/Date

(Check One)

☐ Same Day      ☐ 1 Day

☐ 2 Day      ☒ 3 Day

☐ Standard (7 working days)

☐ TPH analysis 5 working days)

(other) \_\_\_\_\_

Turnaround Request  
(in working days)

Laboratory Number:

Requested Analysis

08-067

NWTPH-HClD
NWTPH-Gx/BTEX
NWTPH-Dx
Volatiles by 8260B
Halogenated Volatiles by 8260B
Semivolatiles by 8270D
PAHs by 8270D / SIM
PCBs by 8082
Pesticides by 8081A
Herbicides by 8151A
Total RCRA Metals (8)
TCLP Metals
HEM by 1664

% Moisture
100
90
80
70
60
50
40
30
20
10
0

[illegible]

Please send copy of lab results to:

Cesias@packet.net, com

# Chain of Custody

# Environmental Inc.

Phone: (425) 883-3881 • Fax: (425) 885-4603

Turnaround Request  
(in working days)

Laboratory Number:

08-067

(Check One)

☐ Same Day ☐ 1 Day

☐ 2 Day ☒ 3 Day

☐ Standard (7 working days)

☐ (TPH analysis 5 working days)

(other)

Requested Analysis

NWTPH-HCID  
NWTPH-Gx/BTEX  
NWTPH-Dx  
Volatiles by 8260B  
Halogenated Volatiles by 8260B  
Semivolatiles by 8270D  
PAHs by 8270D / SIM  
PCBs by 8082  
Pesticides by 8081A  
Herbicides by 8151A  
Total RCRA Metals (8)  
TCLP Metals  
HEM by 1664

% Moisture

Company:

Riverside Associates

Project Number:

809

Project Name:

Double H Site B2

Project Manager:

Ron Hicks

Sampled by:

CES1

Lab ID

Sample Identification

Date Sampled

Time Sampled

Matrix

Revol.

41 809B219

8/6/09

1158

S

1

42 809B220

8/6/09

1300

S

1

43 809B221

8/6/09

1202

S

1

44 809B222

8/6/09

1204

S

1

45 809B223

8/6/09

1206

S

1

46 809B224

8/6/09

1208

S

1

47 809B225

8/6/09

1210

S

1

48 809B226

8/6/09

1212

S

1

Signature

Company

Date

Time

Comments/Special Instructions

Relinquished by

*[Signature]*

CES1

8/19/09 1200

Received by

*[Signature]*

0815

8/11/09 940

Relinquished by

*[Signature]*

Received by

*[Signature]*

Relinquished by

*[Signature]*

Received by

*[Signature]*

Reviewed by/Date

Reviewed by/Date

Chromatograms with final report ☐

Please send copy of lab results to:

CES1 eas @ pocketnet.com