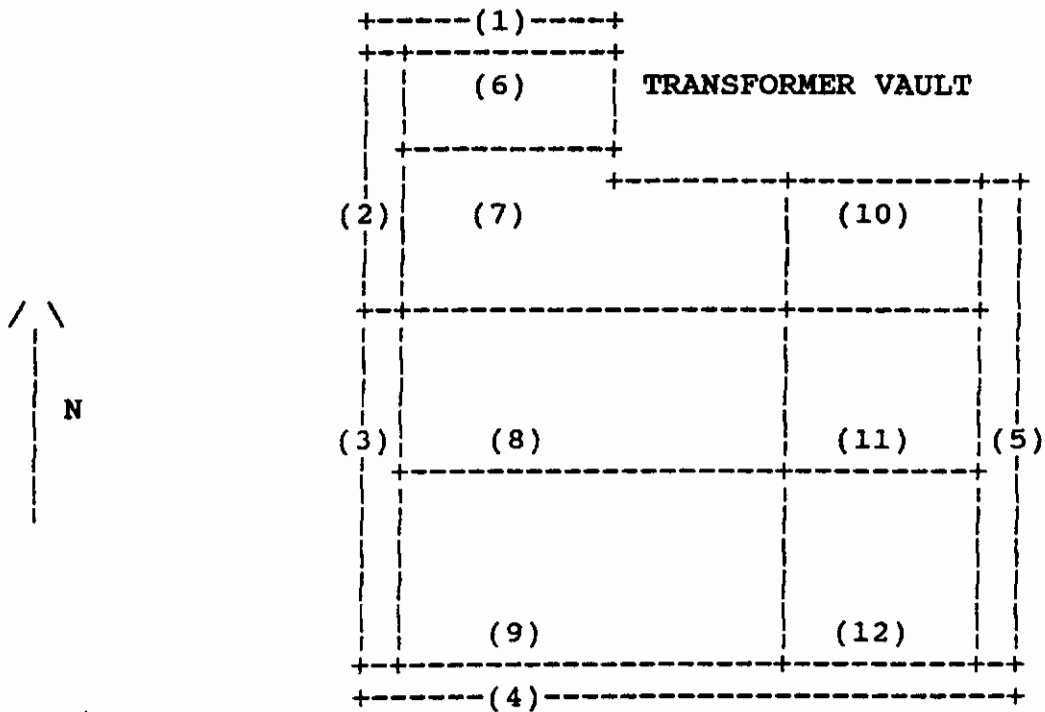


BLISS OUTSIDE EXCAVATION SOIL SAMPLES

<u>LOCATION</u>	<u>ID #</u>	<u>DATE</u>	<u>TYPE</u>	<u>RESULTS</u>	<u>COMMENTS</u>
BLISS	2211892	01/08/92	WIPE	0.1 as 1260	SOIL BETWEEN SIDEWALK AND STUMP
BLISS	SOIL-1	03/05/92	SOIL	0.4 as 1260	2 JARS POST EXCAVATION
BLISS	SOIL-2	03/05/92	SOIL	0.5 as 1260	POST EXCAVATION
BLISS	SOIL-3	03/05/92	SOIL	1.3 as 1260	POST EXCAVATION
BLISS	SOIL-4	03/05/92	SOIL	0.4 as 1260	POST EXCAVATION
BLISS	SOIL-5	03/05/92	SOIL	N/D	POST EXCAVATION
BLISS	SOIL-6	03/05/92	SOIL	0.7 as 1260	POST EXCAVATION
BLISS	SOIL-7	03/05/92	SOIL	1.0 as 1260	POST EXCAVATION
BLISS	SOIL-8	03/05/92	SOIL	1.9 as 1260	POST EXCAVATION
BLISS	SOIL-9	03/05/92	SOIL	0.3 as 1260	2 JARS POST EXCAVATION
BLISS	SOIL-10	03/05/92	SOIL	0.6 as 1260	2 JARS POST EXCAVATION
BLISS	SOIL-11	03/05/92	SOIL	0.2 as 1260	2 JARS POST EXCAVATION
BLISS	SOIL-12	03/05/92	SOIL	0.1 as 1260	2 JARS POST EXCAVATION

BLISS OUTSIDE EXCAVATION SAMPLE RESULTS



ZONE	RESULT (mg/kg)
1	0.4
2	0.5
3	1.3
4	0.4
5	ND
6	0.7
7	1.0
8	1.9
9	0.3
10	0.6
11	0.2
12	0.1



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-1, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-01N  
Date Received: 10/28/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 10/29/92  
Analysis Date: 10/30/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	370	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery	Acceptance Criteria
Hexabromobenzene: NA	75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-1, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-01N  
Date Received: 10/28/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	91.3	%	10/30/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-1, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-01N  
Date Received: 11/10/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 11/10/92  
Analysis Date: 11/11/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	360	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery	Acceptance Criteria
Hexabromobenzene: NA	75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-1, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-01F  
Date Received: 11/10/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	91.4	%	11/10/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-2, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-02N  
Date Received: 10/28/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 10/29/92  
Analysis Date: 10/30/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	460	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: NA

75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-2, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-02N  
Date Received: 10/28/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	91.9	%	10/30/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.





Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-2, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-02N  
Date Received: 11/10/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 11/10/92  
Analysis Date: 11/11/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	200	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: NA

75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-2, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-02N  
Date Received: 11/10/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	90.1	%	11/10/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-3, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-03N  
Date Received: 10/28/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 10/29/92  
Analysis Date: 10/30/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	200	mg/kg

Notes: ND = Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA = Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: NA

75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-3, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-03N  
Date Received: 10/28/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	89.6	%	11/02/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-3, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-03N  
Date Received: 11/10/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 11/10/92  
Analysis Date: 11/11/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	150	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery	Acceptance Criteria
Hexabromobenzene: NA	75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-3, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-03N  
Date Received: 11/10/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	91.0	%	11/10/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-4, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-04N  
Date Received: 10/28/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 10/29/92  
Analysis Date: 10/30/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	1.0	ND	mg/kg
PCB - Aroclor 1221	1.0	ND	mg/kg
PCB - Aroclor 1232	1.0	ND	mg/kg
PCB - Aroclor 1242	1.0	ND	mg/kg
PCB - Aroclor 1248	1.0	ND	mg/kg
PCB - Aroclor 1254	1.0	ND	mg/kg
PCB - Aroclor 1260	1.0	14	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight

---

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: 87.5%

75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-4, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-04N  
Date Received: 10/28/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	92.0	%	10/30/92	209F(b)

Notes: ND = Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.





Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-4, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-04N  
Date Received: 11/10/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 11/10/92  
Analysis Date: 11/11/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	10	ND	mg/kg
PCB - Aroclor 1221	10	ND	mg/kg
PCB - Aroclor 1232	10	ND	mg/kg
PCB - Aroclor 1242	10	ND	mg/kg
PCB - Aroclor 1248	10	ND	mg/kg
PCB - Aroclor 1254	10	ND	mg/kg
PCB - Aroclor 1260	10	16	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: NA

75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 2211992-4, BLISS  
Sample Type: Soil

CHAS Lab #: 9211113-04N  
Date Received: 11/10/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	89.7	%	11/10/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-5, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-05N  
Date Received: 10/28/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 10/28/92  
Analysis Date: 10/29/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	100	ND	mg/kg
PCB - Aroclor 1221	100	ND	mg/kg
PCB - Aroclor 1232	100	ND	mg/kg
PCB - Aroclor 1242	100	ND	mg/kg
PCB - Aroclor 1248	100	ND	mg/kg
PCB - Aroclor 1254	100	ND	mg/kg
PCB - Aroclor 1260	100	180	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

---

QA/QC

Surrogate Recovery	Acceptance Criteria
Hexabromobenzene: NA	75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-5, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-05N  
Date Received: 10/28/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	90.3	%	10/28/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-3 HOLE, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-06N  
Date Received: 10/28/92

Polychlorinated Biphenyls (PCBs)  
by EPA Method 3550/8080 (ref. c)

Extraction Date: 10/29/92  
Analysis Date: 10/30/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	10	ND	mg/kg
PCB - Aroclor 1221	10	ND	mg/kg
PCB - Aroclor 1232	10	ND	mg/kg
PCB - Aroclor 1242	10	ND	mg/kg
PCB - Aroclor 1248	10	ND	mg/kg
PCB - Aroclor 1254	10	ND	mg/kg
PCB - Aroclor 1260	10	41	mg/kg

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid sample results based on sample dry weight  
NA - Due to dilutions required to analyze the sample,  
the surrogate recovery was unable to be calculated.

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QA/QC

Surrogate Recovery	Acceptance Criteria
Hexabromobenzene: NA	75-139%



Client: Clean Harbors of Kingston, Inc.  
Sample I.D.: 22102792-3 HOLE, BLISS  
Sample Type: Soil

CHAS Lab #: 9210390-06N  
Date Received: 10/28/92

Parameter	MDL	Result	Units	Analysis Date	Method Number and Reference
Total Solids	--	88.4	%	10/30/92	209F(b)

Notes: ND - Below minimum detectable level (MDL)  
Soil/solid samples based on sample dry weight.