

QUADRANT NUMBER N21

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RI 2004/2005 Field Season **Tier I/TierII**

EXCAVATION LOG

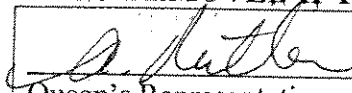
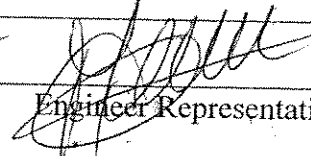
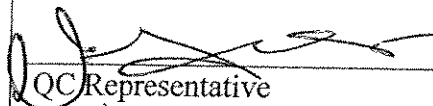
Date	Type*	Location	Material #	Depth	Comments
12 July 05	H	SE corner	Tier I		scraped to bedrock

* **H** Heavy Equipment, **M** Manual, **V** Vacuum # >2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
12 July 05	H —	—	No sampling required scraped to bedrock

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

	<u>12 Aug 05</u>		<u>12/01/2006</u>
Queen's Representative	Date	Engineer Representative	Date
	<u>12/01/2006</u>		
QC Representative	Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
29 July 04	H	NW corner	Tier II		Tier II stockpile created, old barrier removed
23 July 05	H	NW corner	Tier II		stockpile removed area scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
23 July 05	—	—	No further testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

<u>[Signature]</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>10/12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
29 July 04	H	Tier II area	Tier II	30cm	Stockpile created
23 July 05	H	upper area stockpile	Tier II Tier II	30cm	scraped to bedrock

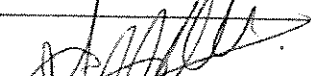
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
29 July 04	R104-245	2.6	} Tier I
	247	4.9	
23 July 05	R105-270	<1.0	grid is clean
	290D	<1.0	

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

	17 Aug 05		12/10/2006
Queen's Representative	Date	Engineer Representative	Date
	Jan 12/06		
QC Representative	Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
29 July 04	H	Tier II area	Tier II	30cm	Tier II Stockpile in S part of grid
23 July 05	H	Tier II area	Tier II		stock-pile removed

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
29 July 04	R104-248	1.3	Tier I
	-249	3.4	Tier I
23 July 05	R105-285	21.0	grid complete.

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

Queen's Representative

QC Representative

17 Aug 05

Date

Jan 12/06

Date

Engineer Representative

12/01/2006

Date

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
29 July 04	H	Tier II area	Tier II	30 cm	Tier II soil pile made in SE corner
23 July 05	H	Tier II pile			
23 July 05	H	road	Tier II	30 cm	scraped to bedrock

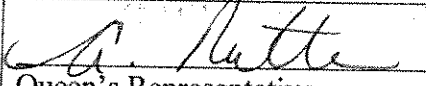
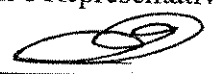
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
5 July 04	R104-028	2.9	} testing road Tier I
	029	1.2	
	030	1.2	
	030D	0.9	
	031	5.4	
29 July 04	R104-249	3.4	} Tier II area added to map.
23 July 05	R105-280	<1.0	} Road is clean ∴ excavation complete.
	280D	<1.0	

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

	23 July 05		12/01/2006
Queen's Representative	Date	Engineer Representative	Date
	Jan 12/06		
QC Representative	Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 04	H	NW corner	Tier II	30 cm	Tier II stockpile in corner
18 July 05	H	NW corner			stockpile removed area scraped to bedrock

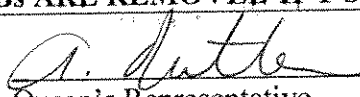
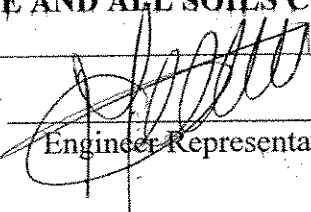
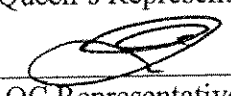
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 04	R104-265	1.2	composite sample
18 July 05	—	—	- all soil removed, no further testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

 Queen's Representative	<u>18 July 05</u> Date	 Engineer Representative	<u>12/01/2006</u> Date
 QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 04	H	Tier II area	Tier II	30cm	Tier II stockpiled
17 July 05	H		Tier II		Stockpile removed Tier II area scraped to bedrock.

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 04	RI04-261	1.2	
	265	1.2	comp sample w/020 } Tier I
	269	2.2	comp. sample w/P 22 }
17 July 05	—	—	Tier II area bedrock Some Tier I remains under boulders - some small amount of soil - no further excavation required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

Queen's Representative

QC Representative

Date

Date

Engineer Representative

Date

17 Aug 05

JAV 12/06

12/01/2006

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 04	H	SE corner	Tier II	30cm	
17 July 05	H		Tier II		boulders from Tier II area now cover Tier I area

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 04	R104-269	2.2	Tier I
17 July 05	—	—	Tier I area covered remaining Tier I soil thin layer - no further excavation required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Nutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/TierII

EXCAVATION LOG

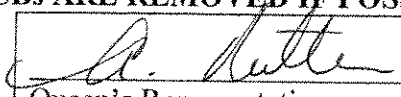
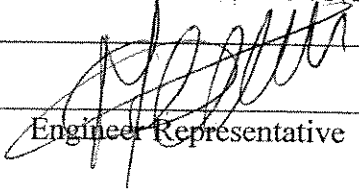
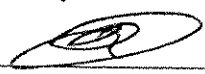
Date	Type*	Location	Material #	Depth	Comments
					not required

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
15 Aug 05	—	—	thin layer of soil moss inaccessible no testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE
Queen's Representative15 Aug 05
Date
Engineer Representative12/01/2008
Date
QC RepresentativeJan 12/06
Date

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
29 July 04	H	Tap N corner	Tier II		Tier II stockpiled
18 July 05	H				stockpile removed

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
18 July 05	—	—	all soil removed no further testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Nutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2008</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

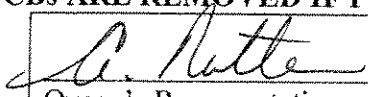
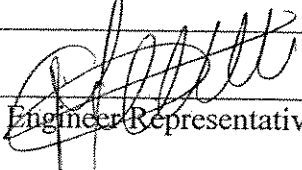
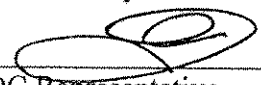
Date	Type*	Location	Material #	Depth	Comments
29 July 04	H	N part of grid	Tier II	30 cm	
18 July 05	H	N part of grid	Tier I		scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
29 July 04	R104-264	3.5	Tier I
18 July 04	—	—	all soil removed no further testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE
Queen's Representative17 Aug 05
(Date)
Engineer Representative12/01/2006
Date
QC RepresentativeJan 12/06
Date

QUADRANT NUMBER P20PAGE 1 of 1RI 2004/2005 Field Season **Tier I/Tier II**

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 04	H	Tier II area	Tier II	30cm	
18 July 05	H	Tier I / centre of grid	Tier I		scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 04	R104 - 263	2.0	Tier I
	264	3.5	
18 July 05	—	—	No further testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>A. Rutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 04	H	Tier II areas	Tier II	30cm	stock piled in NW corner
1 Aug 04	H	"	"		bedrock
17 July 05	H		Tier I/II		stock pile removed and all areas scrapped to bedrock

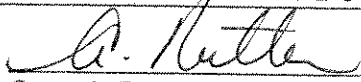
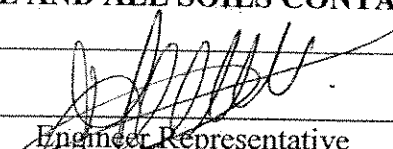
* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 04	R104-257	13.8	} needs to be rescrapped. in 257 area
26 July 04	R104-262	4.6	
18 July 05	—	—	grid scrapped to bedrock no further samples required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

 Queen's Representative	17 Aug 05 Date	 Engineer Representative	12/01/2006 Date
 QC Representative	Jan 12/06 Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
26 July 04	H	Tier II area	Tier II	30cm	needs to be resampled
1 Aug 04	H	"	"		Tier II scraped and stockpiled in NE corner
19 Aug 04	H				bulkhead built for barrier
9 July 05	H		Tier I/II		stockpile removed all soil to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

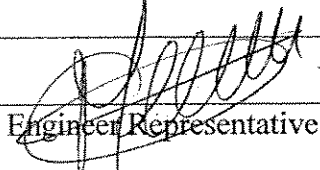
ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
26 July 04	R104-257	13.8	
	269	2.3	
	300	14.1	} 9 ppm avg
	300D	3.9	
19 Aug 04	609	6.1	
9 July 05			No further testing required grid is scraped to bedrock

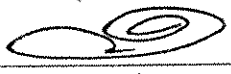
CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE


 Queen's Representative

17 Aug 05
 Date


 Engineer Representative

12/01/2006
 Date


 QC Representative

Jan 12/06
 Date

QUADRANT NUMBER P23PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July 04	H	South portion	Tier II	30cm	
1 Aug 04	H	"	Tier II		soil scraped to bedrock stockpile in SW corner
8 July 05	H		Tier I/II		stockpile removed and entire grid scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
25 July 04	R104-256	14.9	
3 July 05			All soil removed no sampling required.

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

<u>R. Nutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July 04	H	southern half of grid.	Tier II	30cm	soil stock piled in SE corner
8 July 05	H	"	Tier I/II		stockpile removed scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
25 July 04	R104-254	1.5	composite sample in Q24 as well
	Remaining Tier I is accessible - no further excavation required		

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>Allison Natter</u> Queen's Representative	<u>21 Sept 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/TierII

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 Jul 04	H	S1/S4 Valley	Tier II	30cm	

* H Heavy Equipment, M Manual, V Vacuum

> 2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
25 Jul 04	259	< 1.0	clean

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

<u>Allison Hutter</u> Queen's Representative	<u>21 Sept 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July 04	H	north edge	Tier II	30 cm	
1 Aug 04	H	"	Tier II		scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
25 July 05	300	14.1	} Tier II
	300D	3.9	
			- no further soil testing necessary.
			- new barrier in this area remaining area is bedrock

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

<u>A. Nutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>JAN 12/06</u> Date		

QUADRANT NUMBER Q23PAGE 1 of 1

RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
25 July 04	H	Tier II area	Tier II	30 cm	
26 July 04	H	"	Tier II		scraped to bedrock - stockpile in NW corner.
20 July 05	H	NW corner	Tier II		stockpile removed scraped to bedrock

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
25 July 04	256	14.9	comp. sample.
20 July 05			no further testing required

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II PCBs ARE REMOVED IF POSSIBLE

<u>A. Rutter</u> Queen's Representative	<u>17 Aug 05</u> Date	<u>[Signature]</u> Engineer Representative	<u>12/01/2006</u> Date
<u>[Signature]</u> QC Representative	<u>Jan 12/06</u> Date		

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RI 2004/2005 Field Season Tier I/Tier II

EXCAVATION LOG

Date	Type*	Location	Material #	Depth	Comments
24 July 04	H	centre & SW/SE corners.	Tier II Tier II		Tier II stockpiled in NE corner.
20 July 05	H		Tier I/II		stockpile removed gravel scraped to bedrock.

* H Heavy Equipment, M Manual, V Vacuum

>2000 ppm, CEPA, Tier II, Tier I.

ANALYSIS LOG:

Date	Sample	Results (ppm)	Comments
24 July 04	R104-252	3.1	} Bottom left corner Tier I
24 July 04	253	4.7	
	254	1.5	
20 July 05			No soil remaining

CERTIFICATION THAT QUADRANT IS COMPLETE AND ALL SOILS CONTAINING TIER I/II
PCBs ARE REMOVED IF POSSIBLE

Queen's Representative

17 Aug 05
Date

Engineer Representative

12/01/2006
Date

QC Representative

Jan 12/06
Date