

NEW YORK STATE DEPARTMENT OF HEALTH
Bureau of Environmental Exposure Investigation
 Flanigan Square
 547 River Street, Room 300
 Troy, NY 12180-2216
 Telephone # (518) 402-7850

TO: <u>Henry Wilkie</u>	FROM: <u>Wm. GILDAY</u>
Fax # <u>2-8646</u>	Fax # (518) 402-7859

Number of Pages Including Cover Sheet: 3 Date: 9/23/02

Hard copy will follow : yes no

Subject/Comments:
<u>FXT, For your records.</u>
<u>Bill</u>

Call 2-7880 if you have any problems with this fax.

Sept 18, 2002

TEAM
W or J

NOTES

G.P.S

LAT LONG

East mid hill

40.75313N 73.49027W

R 315 01 258-11 A02

40.75483N 73.49085W

R 315 02 258-11 B02

40.75493N 73.49087W

R 315 03 258-11 26

R 315 04 265-8 A02

40.75351N 73.48959W

R 315 05 265-8 B02

40.75404N 73.48875W

R 315 06 265-8 26

40.75431N 73.48886W

R 315 07 160 SYC 02

40.75439N 73.48671W

R 315 08 156 SYC A02

40.75459N 73.48631W

R 315 09 156 SYC B02

40.75360N 73.48573W

R 315 10 156 SYC C02

40.75431N 73.48344W

R 315 11 156 SYC 26

40.75421N 73.48620W

R 315 12 146 SYC A02

40.75260N 73.48515W

? R 315 13 146 SYC B02

40.75175N 73.48447W

R 315 14 146 SYC 26

40.75260N 73.48572W

R 315 15 140 SYC 02

40.75470N 73.48512W

R 315 16 136 SYC A02

40.75420N 73.48450W

R 315 17 136 SYC B02

40.75412N 73.48515W

R 315 18 132 SYC A02

40.75359N 73.48446W

R 315 19 132 SYC B02

40.75270N 73.48374W

R 315 20 132 SYC C02

40.75269N 73.48331W

NOTES

G.P. SONG
CAT

R 315 21	12654CA02	40.75424	73.48455
R 315 22	12654CB02	40.75431 N	73.48476 W
R 315 23	12654CC02	40.75473 N	73.48518 W
R 315 24	12654C26	40.75300 N	73.48429 W
R 315 25	12654C612	40.75300 N	73.48429 W
R 315 26	787 STEA02	40.75176 N	73.48425 W
R 315 27	787 STEB02	40.75207 N	73.48464 W
R 315 28	787 STEC02	40.75305 N	73.48398 W
R 315 29	787 STE26	40.75305 N	73.48398 W
R 315 30	789 STEA02	40.75377 N	73.48351 W
R 315 31	789 STEB02	40.75409 N	73.48334 W
R 315 32	789 STE26	40.75372 N	73.48369 W
R 315 33	789 STE612	40.75372 N	73.48369 W

485-0138

WHAT DEPTH

Resample

LOT	#	SAMPLE	DEPTH	
126 SYC (58)	3	4	FT+R 2-0-2"	1-2-6 1-6-12"
789 STWERT (10)	2	3	2-0-2"	1-2-6 1-6-12"
787 STEWART (NOT DONE)	3	4	3-0-2"	1-2-6 1-6-12"
132 SYC (1.21)	2	3	SIDE FT+R 2-0-2"	
146 SYC (.99)	3		FT+R 2-0-2"	R 2-6 1-6-12"
156 SYC (1.7)	3	4	FT+R 3-0-2"	R 2-6 1-6-12"
265 SH (1.2)	2	3	2-0-2"	1-6-12"
258 Wzh (FIND-1994 1.0)	2	3	REAR 2-0-2"	? 1-6-12"
136 Syc	2		REAR 0-2"	
0.8				
140 SYC (0.85)	1		1-0-2"	
160 SYC (.64)	1		1-0-2"	
1.6	?			
	22			

gr. Inter 29-31



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 12. TSS
- 10. pH
- 11. COD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin-Water (ASP #91-7)
- 35 Other _____
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other SVOA
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: HENRY WILKIE TELEPHONE NUMBER: (518) 462-8594 REGION NO.: CO

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 05/29/03 MILITARY TIME: 905

SAMPLE MATRIX:

- Air
- Soil/~~Sediment~~
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>NF111013</u>	<u>0151014</u>	<u>B1511211A</u>	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 35 12-14

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. PCBs /PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE		TELEPHONE NUMBER: (518) 402-8594	REGION NO.: CO
CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 5/29/03	MILITARY TIME: 1250

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NF110B	0151041	B1167106	<input checked="" type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: **B-16 (041-06)**

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|--|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input checked="" type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) X | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402 8594	REGION NO.: CO
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 05/29/03	MILITARY TIME: 8:30
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SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NF110305104	B5108110		<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.
SAMPLING POINT: B5 (08' - 10')

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)			
<input type="checkbox"/> Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)			
CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS			
PRIORITY POLLUTANTS (Water Part 136)—SPDES			
<input type="checkbox"/> 2. 13PP Metals	<input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS)	<input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC)	
<input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS)	<input type="checkbox"/> 5. Cyanide	<input type="checkbox"/> 9. BOD	
<input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC)	<input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC)	<input type="checkbox"/> 12. TSS	
<input type="checkbox"/> 10. pH	<input type="checkbox"/> 11. COD	<input type="checkbox"/> 15. Ammonia	
<input type="checkbox"/> 13. Settleable Solids	<input type="checkbox"/> 14. TKN	<input type="checkbox"/> 18. Reactive Phosphorus	
<input type="checkbox"/> 16. Nitrate/Nitrite	<input type="checkbox"/> 17. Total Phosphorus	<input type="checkbox"/> 21. Total Phenols	
<input type="checkbox"/> 19. Oil/Grease)	<input type="checkbox"/> 20. TOC	<input type="checkbox"/> 60. PCBs congener method (ASP 91-11)	
<input type="checkbox"/> 22. Other _____	<input type="checkbox"/> 59. PCBs at 0.065 ug/l	<input type="checkbox"/> 64. Total Solids	
	<input type="checkbox"/> 62. CBOD	<input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS)	
CONTRACT LABORATORY PROTOCOLS			
<input type="checkbox"/> 23 (ALL)—Water—Includes 24-28	<input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34		
<input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)	<input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)		
<input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)	<input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)		
<input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)	<input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)		
<input type="checkbox"/> 27 Metals—23 in Water	<input type="checkbox"/> 33. Metals—23 in Soil/Sediments)		
<input type="checkbox"/> 28 Cyanide—Water	<input type="checkbox"/> 34. Cyanide—Soil/Sediments)		
<input type="checkbox"/> 66 Dioxin-Water (ASP #91-7)	<input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7)		
<input type="checkbox"/> 35 Other _____			
HAZARDOUS WASTES/RCRA ANALYSIS SW-846			
<input type="checkbox"/> 36. EP Toxicity	<input type="checkbox"/> 37. EP Toxicity (Metals Only)	<input type="checkbox"/> 38. Ignitability	
<input type="checkbox"/> 39. Corrosivity	<input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS)	<input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS)	
<input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081)	<input type="checkbox"/> 43. TCLP	<input type="checkbox"/> 44. TCLP (Metals Only)	
<input type="checkbox"/> 45. Reactivity	<input type="checkbox"/> 46. Dioxin (USEPA 8280)	<input type="checkbox"/> 47. Appendix IX	
<input type="checkbox"/> 48. Other _____	<input type="checkbox"/> 63 Percent Solids	<input type="checkbox"/> 68. Metals—17 Hazardous	
MUNICIPAL SLUDGE			
<input type="checkbox"/> 56. RS-01	<input type="checkbox"/> 57. RS-02	<input type="checkbox"/> 58. Other _____	
COLLECTED BY: HENRY WILKIE		TELEPHONE NUMBER: (518) 402-8594	REGION NO.: CO
CONTRACT LABORATORY: LIONVILLE LABORATORY		COUNTY: NASSAU	SAMPLING DATE: 05/29/03
			MILITARY TIME: 905
SAMPLE MATRIX:			
<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Soil/Sediment	<input type="checkbox"/> Groundwater	<input type="checkbox"/> Surface Water
		<input type="checkbox"/> Wastewater	<input type="checkbox"/> Other _____
CASE NO. DF110305041	SDG NO. B5112114	SAMPLE NO.	CHECK FOR MS/MD
			<input type="checkbox"/> This sample
		TYPE OF SAMPLE	
		<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours	
<input type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.		Report via Category B, unless checked <input type="checkbox"/>	
SAMPLING POINT: B-5 12'-14'		Check if field duplicate <input type="checkbox"/> Outfall Number	
		Check if sampling is part of inspection <input type="checkbox"/>	
		FLOW: _____ GPD _____ MGD	
SPDES NUMBER/REGISTRY NUMBER			



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: CO
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 5/29/03	MILITARY TIME: 1250
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NIF1103	015104	B1116141016	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: **B-16 (4-6')**

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other <u>SVOA</u> | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: <u>HENRY WILKIE</u>	TELEPHONE NUMBER: <u>(518) 402-8594</u>	REGION NO.: <u>C0</u>
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CONTRACT LABORATORY: <u>LIONVILLE LABORATORY</u>	COUNTY: <u>NASSAU</u>	SAMPLING DATE: <u>05/28/03</u>	MILITARY TIME: <u>930</u>
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SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>NF1103015104</u>	<u>B11110112</u>		<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: B-1 (10-12)

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other TAL METALS | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: 60
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 05/28/03	MILITARY TIME: 1305
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SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NF1103	0151041	04101608	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.
SAMPLING POINT: B-4 (6' - 8')

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



RETAIN THIS SHEET FOR YOUR RECORDS
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET
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Part 2

CAUTION (check if applicable)			
<input type="checkbox"/> Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)			
CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS			
PRIORITY POLLUTANTS (Water Part 136)—SPDES			
<input type="checkbox"/> 2. 13PP Metals	<input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS)	<input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC)	
<input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS)	<input type="checkbox"/> 5. Cyanide	<input type="checkbox"/> 9. BOD	
<input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC)	<input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC)	<input type="checkbox"/> 12: TSS	
<input type="checkbox"/> 10. pH	<input type="checkbox"/> 11. COD	<input type="checkbox"/> 15. Ammonia	
<input type="checkbox"/> 13. Settleable Solids	<input type="checkbox"/> 14. TKN	<input type="checkbox"/> 18. Reactive Phosphorus	
<input type="checkbox"/> 16. Nitrate/Nitrite	<input type="checkbox"/> 17. Total Phosphorus	<input type="checkbox"/> 21. Total Phenols	
<input type="checkbox"/> 19. Oil/Grease)	<input type="checkbox"/> 20. TOC	<input type="checkbox"/> 60. PCBs congener method (ASP 91-11)	
<input type="checkbox"/> 22. Other _____	<input type="checkbox"/> 59. PCBs at 0.065 ug/l	<input type="checkbox"/> 64. Total Solids	
	<input type="checkbox"/> 62. CBOD	<input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS)	
CONTRACT LABORATORY PROTOCOLS			
<input type="checkbox"/> 23 (ALL)—Water—Includes 24-28	<input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34		
<input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)	<input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)		
<input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)	<input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)		
<input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)	<input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)		
<input type="checkbox"/> 27 Metals—23 in Water	<input type="checkbox"/> 33. Metals—23 in Soil/Sediments)		
<input type="checkbox"/> 28 Cyanide—Water	<input type="checkbox"/> 34. Cyanide—Soil/Sediments)		
<input type="checkbox"/> 66 Dioxin-Water (ASP #91-7)	<input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7)		
<input type="checkbox"/> 35 Other _____			
HAZARDOUS WASTES/RCRA ANALYSIS SW-846			
<input type="checkbox"/> 36. EP Toxicity	<input type="checkbox"/> 37. EP Toxicity (Metals Only)	<input type="checkbox"/> 38. Ignitability	
<input type="checkbox"/> 39. Corrosivity	<input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS)	<input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS)	
<input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081)	<input type="checkbox"/> 43. TCLP	<input type="checkbox"/> 44. TCLP (Metals Only)	
<input type="checkbox"/> 45. Reactivity	<input type="checkbox"/> 46. Dioxin (USEPA 8280)	<input type="checkbox"/> 47. Appendix IX	
<input type="checkbox"/> 48. Other _____	<input type="checkbox"/> 63 Percent Solids	<input type="checkbox"/> 68. Metals—17 Hazardous	
MUNICIPAL SLUDGE			
<input type="checkbox"/> 56. RS-01	<input type="checkbox"/> 57. RS-02	<input type="checkbox"/> 58. Other _____	
COLLECTED BY: HENRY WILTIE		TELEPHONE NUMBER: (518) 402-8594	REGION NO.: CO
CONTRACT LABORATORY: LIONVILLE LABORATORY		COUNTY: NASSAU	SAMPLING DATE: 05/28/03
			MILITARY TIME: 930
SAMPLE MATRIX:			
<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Soil/Sediment	<input type="checkbox"/> Groundwater	<input type="checkbox"/> Surface Water
		<input type="checkbox"/> Wastewater	<input type="checkbox"/> Other _____
CASE NO. NF1103056141	SDG NO. B11110112	SAMPLE NO.	CHECK FOR MS/MD
			<input type="checkbox"/> This sample
		TYPE OF SAMPLE	
		<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours	
SAMPLING POINT: B-1 (10'-12')		<input type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.	
		Report via Category B, unless checked <input type="checkbox"/>	
		Check if field duplicate <input type="checkbox"/> Outfall Number	
		Check if sampling is part of inspection <input type="checkbox"/>	
		FLOW: _____ GPD _____ MGD	
		SPDES NUMBER/REGISTRY NUMBER	



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other <u>Cr+6</u> | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: 10
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CONTRACT LABORATORY: Lionville Laboratory	COUNTY: NASSAU	SAMPLING DATE: 5/29/03	MILITARY TIME: 1250
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NF1103015104	B1164016		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: B-16 (4'-6')

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input checked="" type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: CO
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 5/29/03	MILITARY TIME: 1250
--	-----------------------	-------------------------------	----------------------------

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NIFI 10130151041	B116141016		<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: **B-16 (4' - 6')**

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|--|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input checked="" type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input checked="" type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 462 8594	REGION NO.: CO
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 9/03	MILITARY TIME: 905
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NF110305041	B51121A	B51121A	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: **B5 12-14**

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other <u>Cr + 6</u> | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE TELEPHONE NUMBER: (518) 402-8594 REGION NO.: CO

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 5/29/03 MILITARY TIME: 905

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>NF1103015014</u>	<u>B5112114</u>		<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: B-5 1214

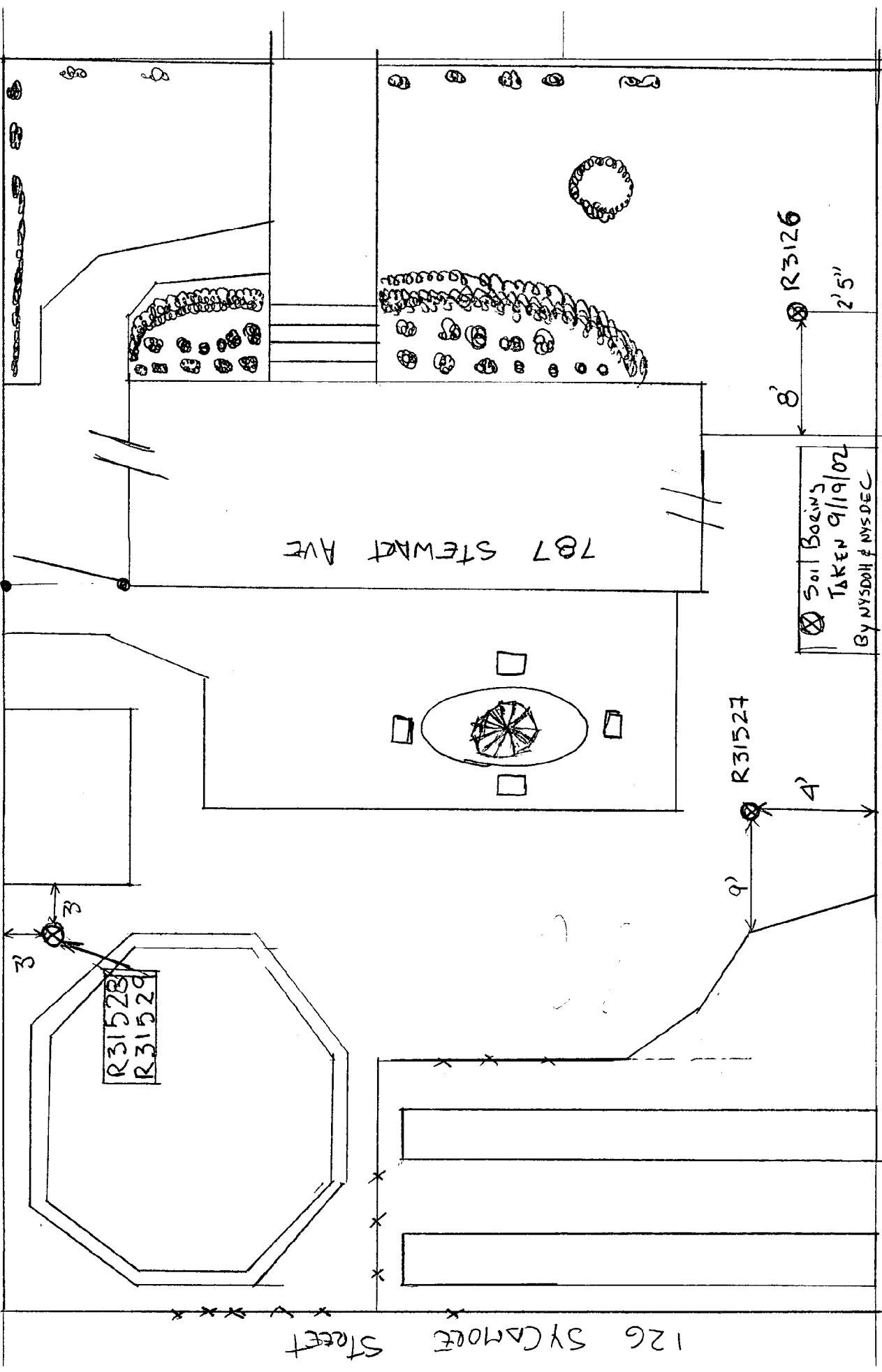
Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS



789 STEWART



Soil Bores
 TAKEN 9/19/02
 BY NYS DOH & NYS DEC

126 SYCAMORE Street

22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS



126 SYCAMORE ST

R 31532 14
R 31533 2

789 STEWART AVE

R 31530

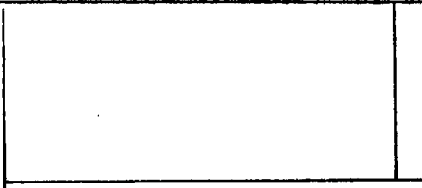
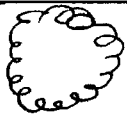
R 31531

6'

ACCESS RD

N

ACCESS RD

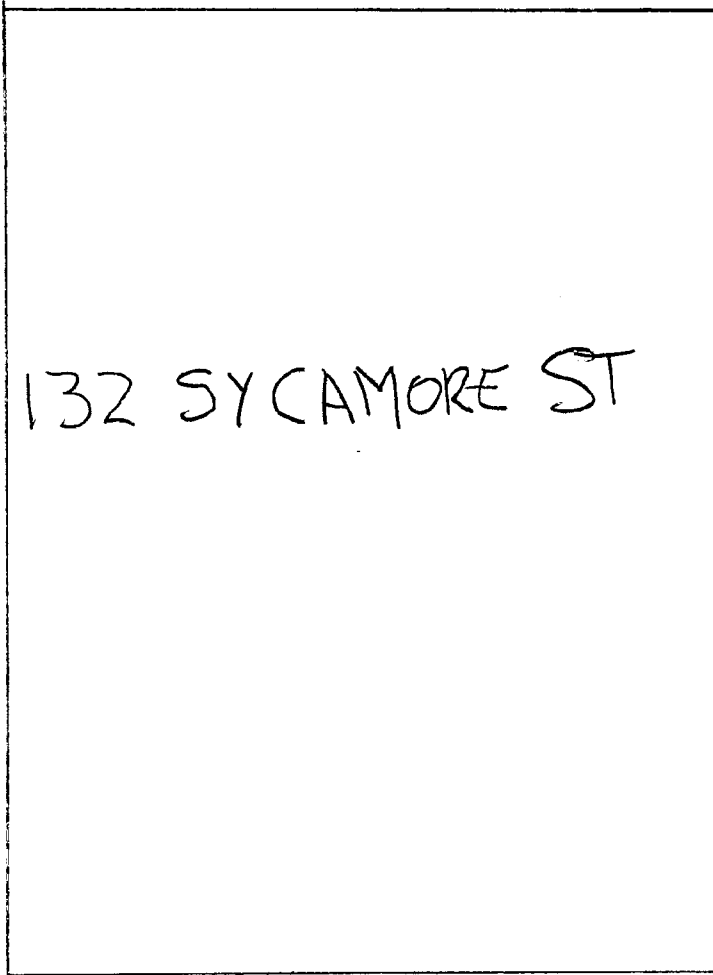


13'6"



14'3"

R31518



12'10"

15'6"

R31519



3RD STREET

22-141 60 SHEETS
22-142 100 SHEETS
22-146 200 SHEETS

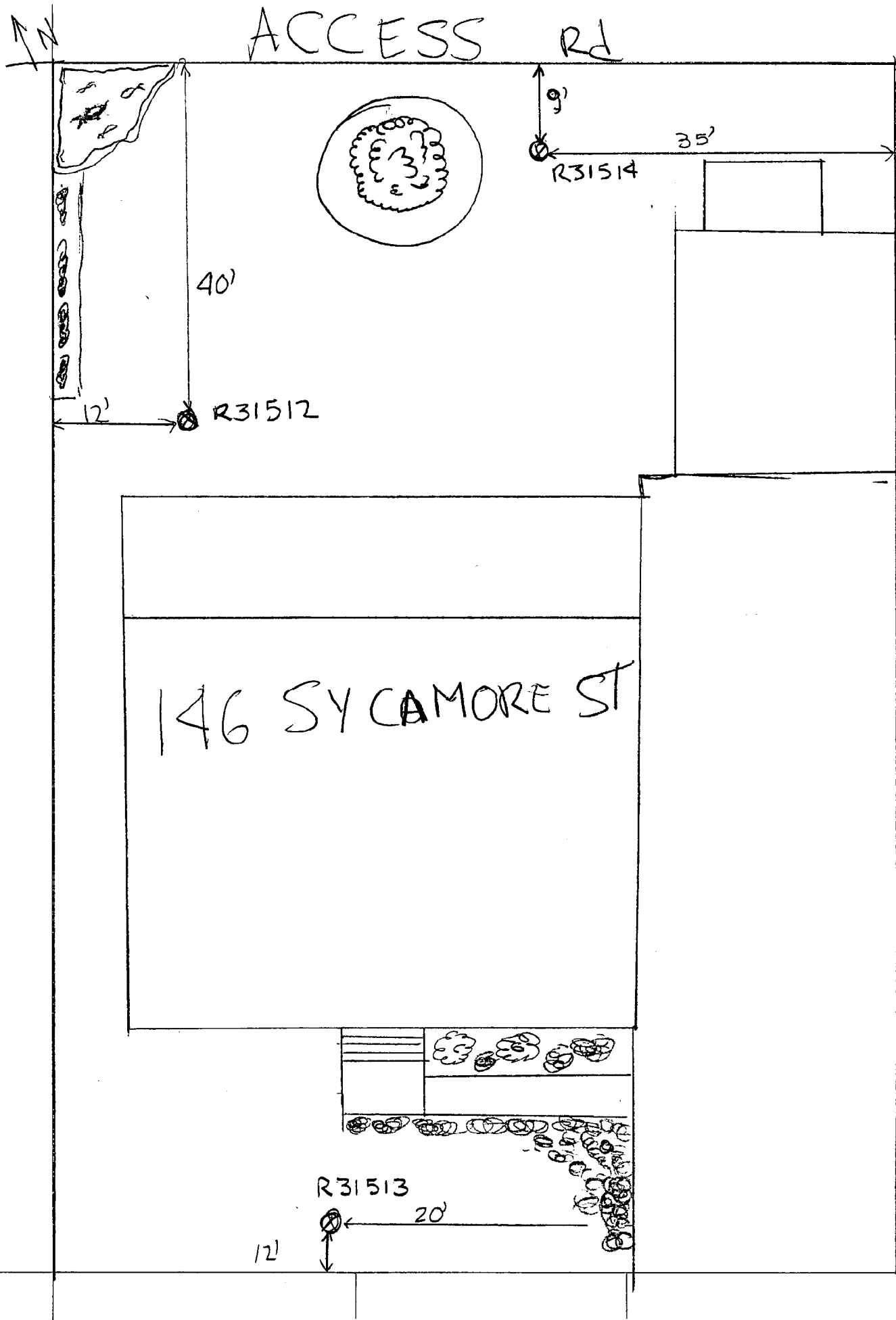
R31520

34'



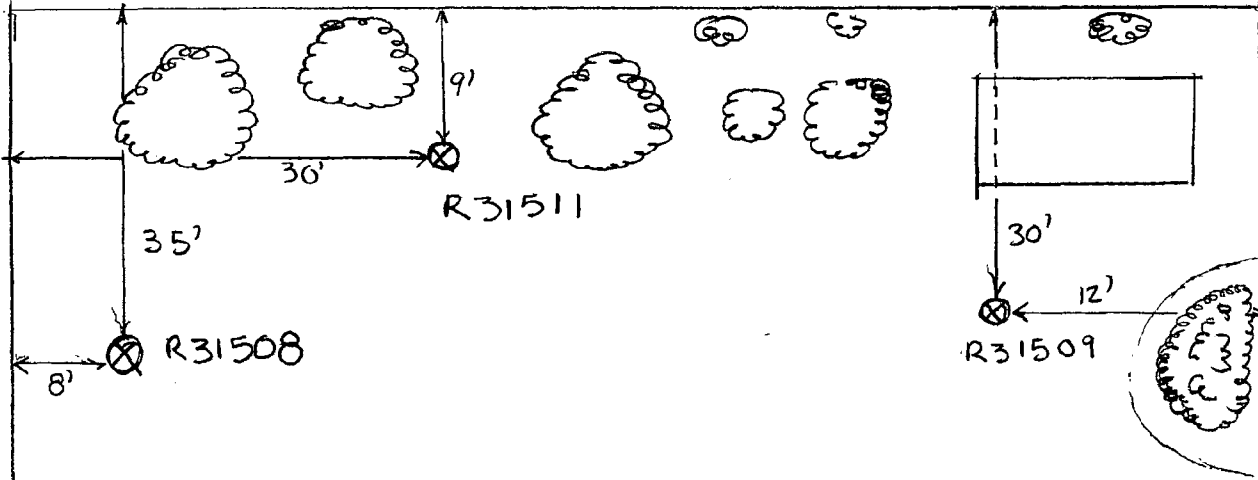
18'





SANPAD
22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS

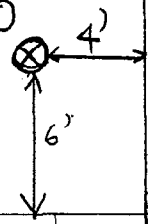
ACCESS Rd



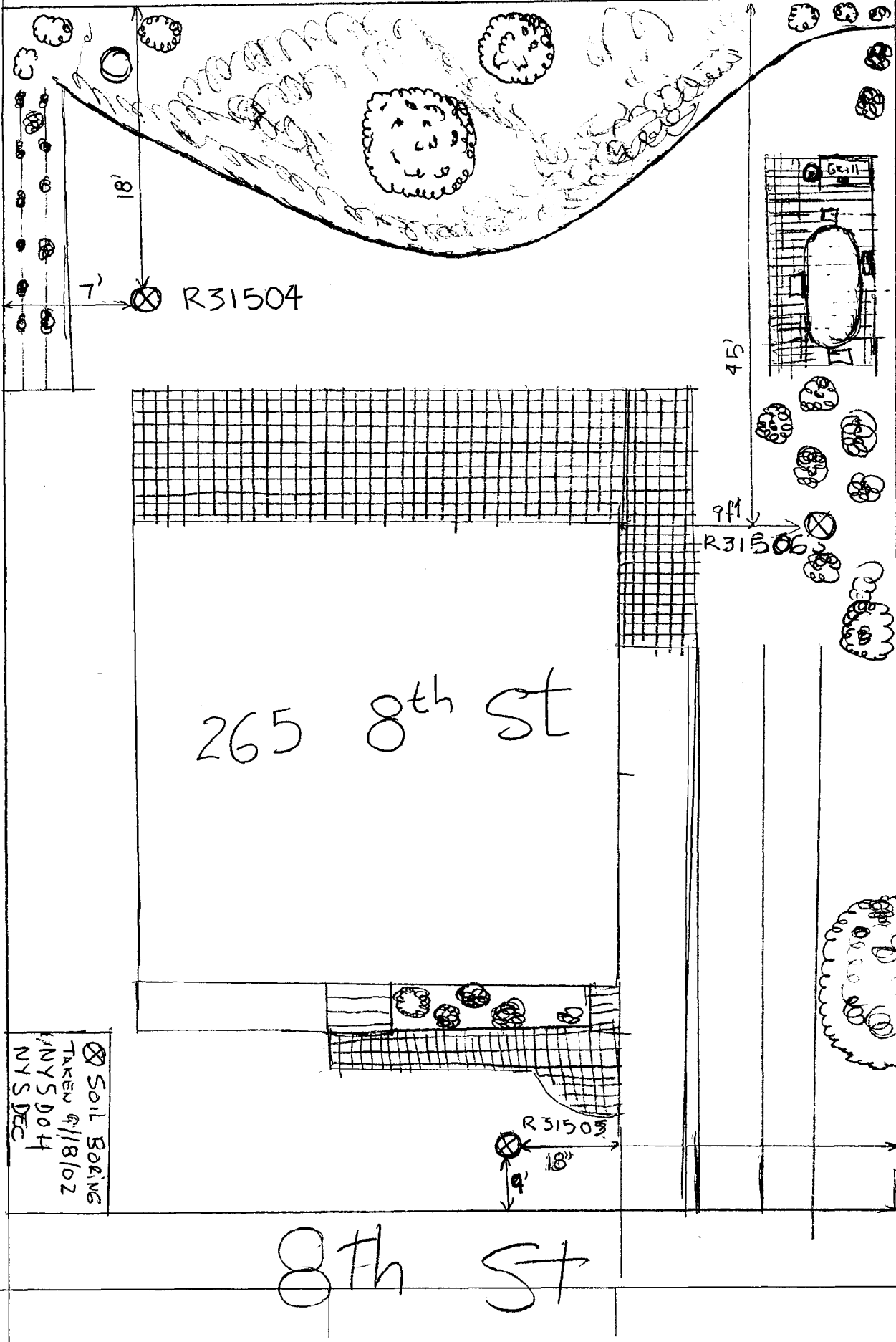
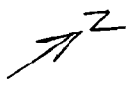
156 SYCAMORE ST

DRIVEWAY

R31510



AMPAD
22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS



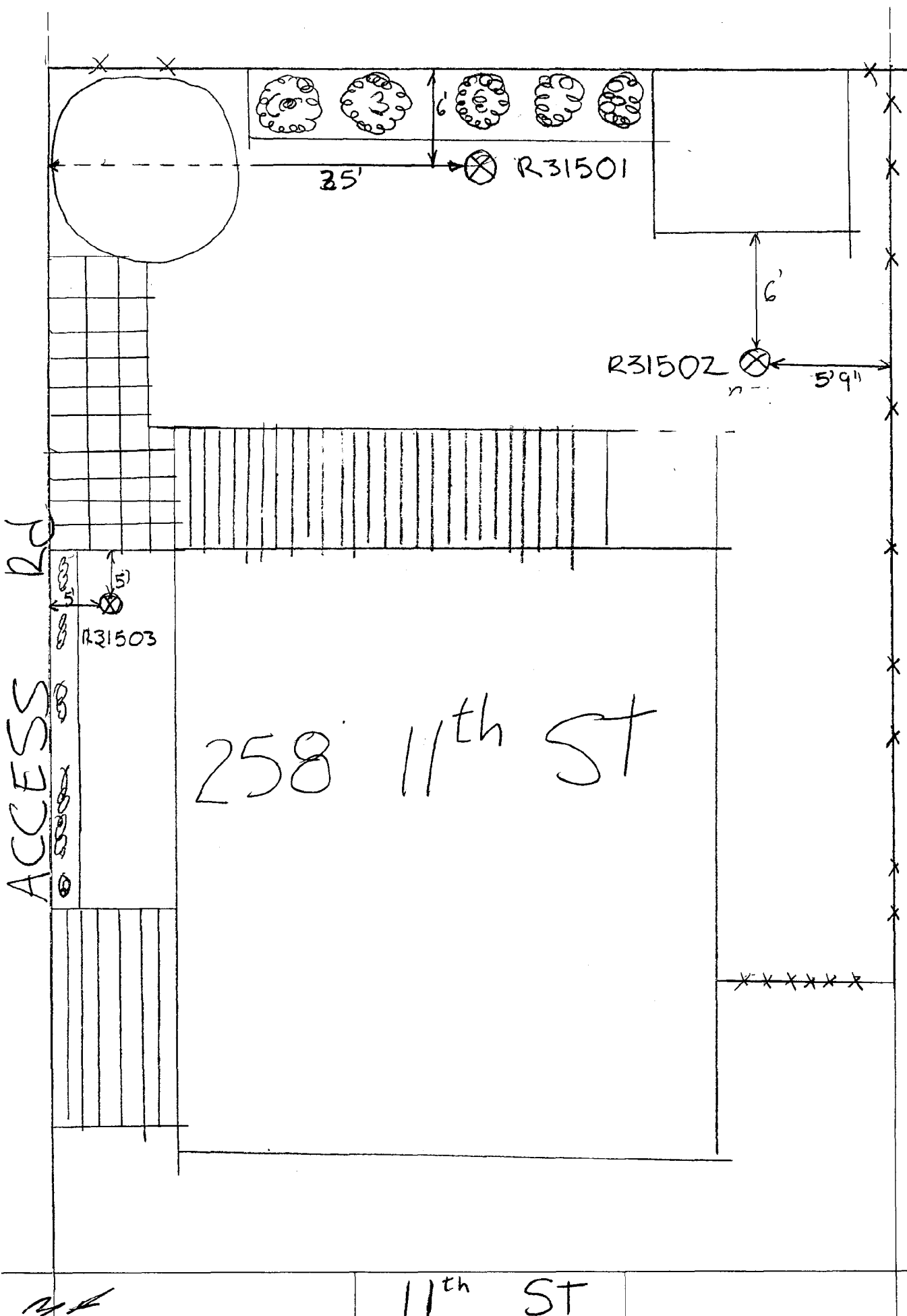
ACCESS RD


265 8th St

8th St

CAMPAD
 22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS

⊗ SOIL BORING
 TAKEN 9/18/02
 ANYS D04
 NYS DEC





 AMPAD
 22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS

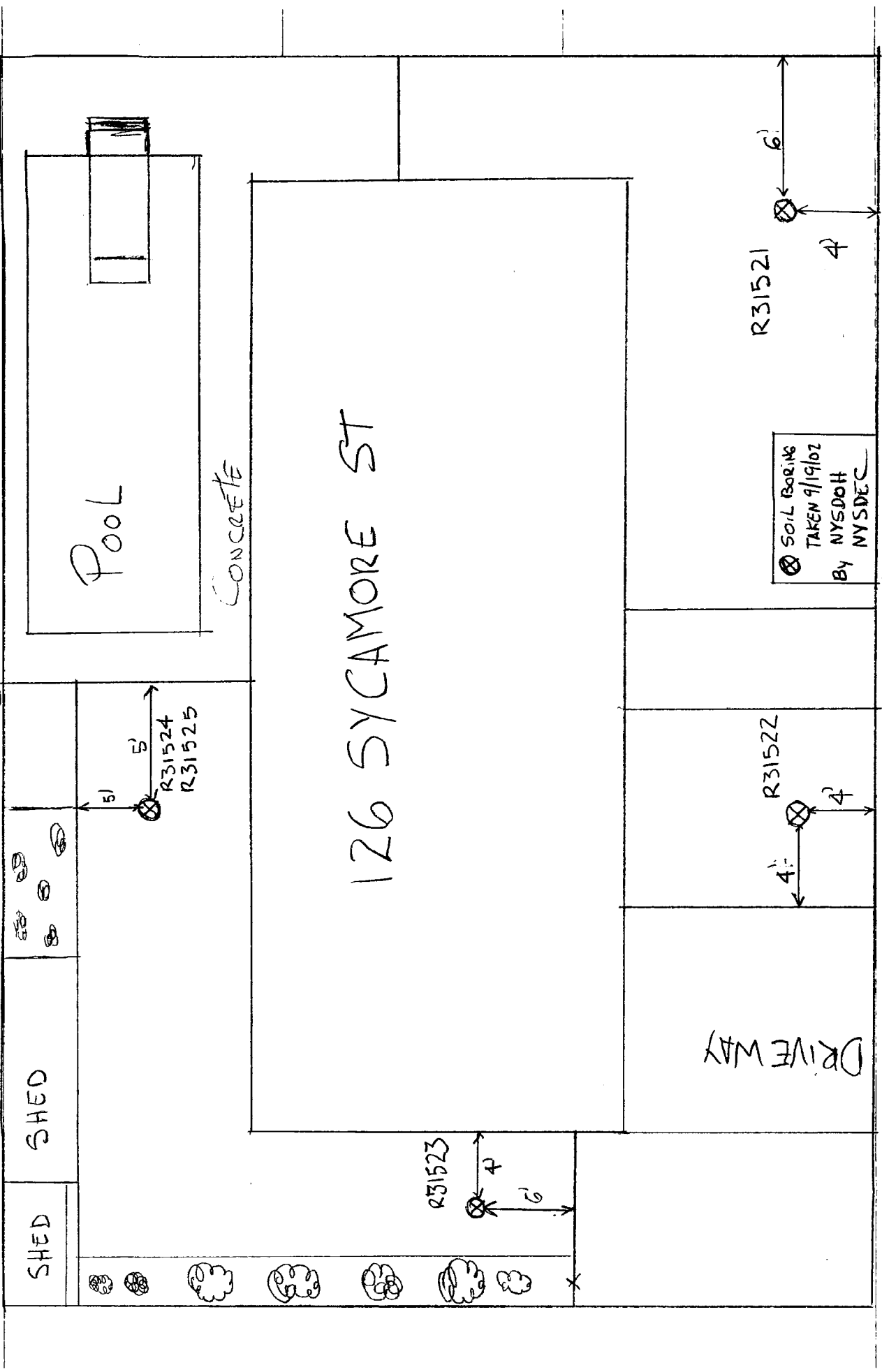
NA

11th ST




 22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS

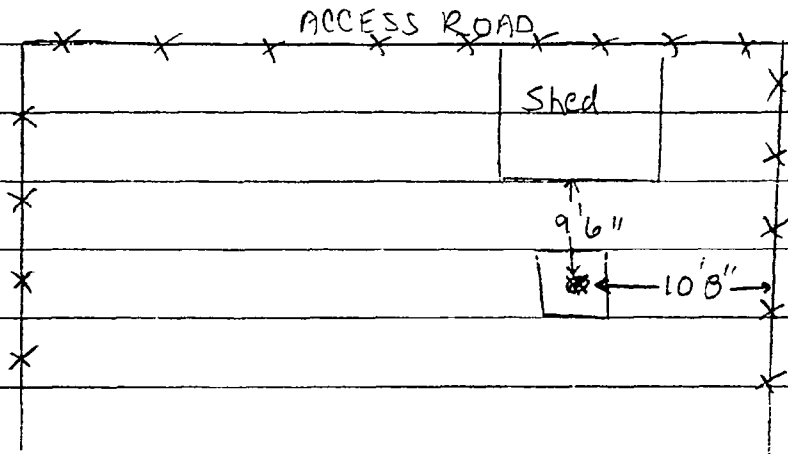
ACCESS RD



160 Spangere St.

160SYC02

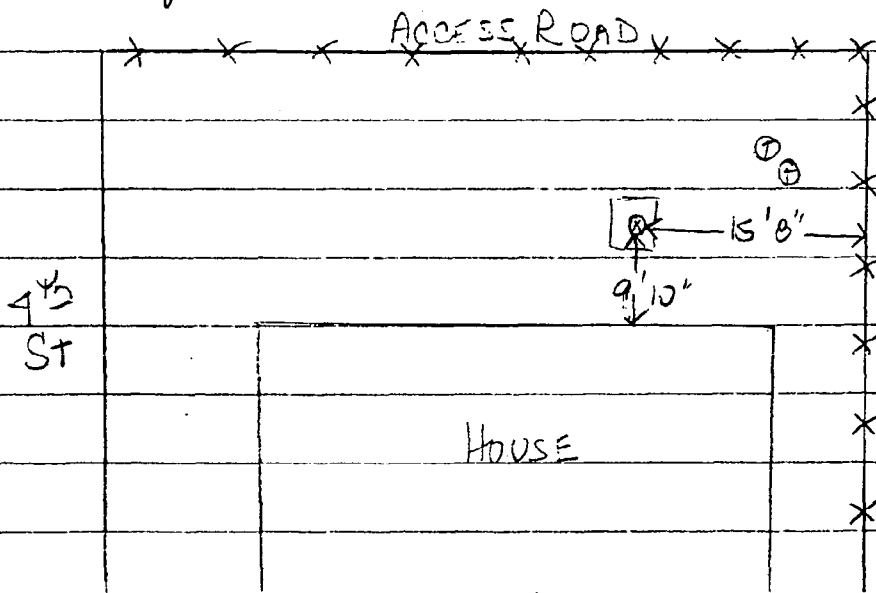
R31507



140 Spangere St

140SYC02

R31515

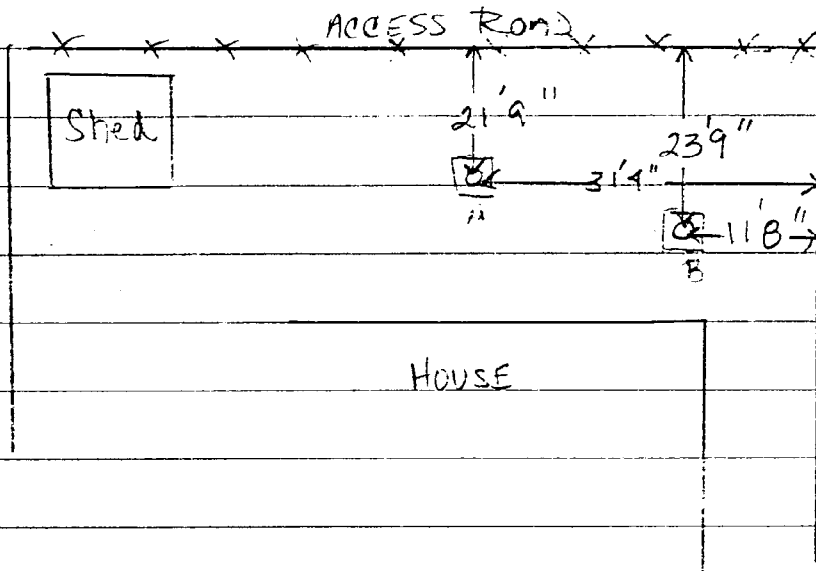


31507

136 Sycamore St

136 SYCA A02 R31516

136 SYCA B02 R31517



R31515

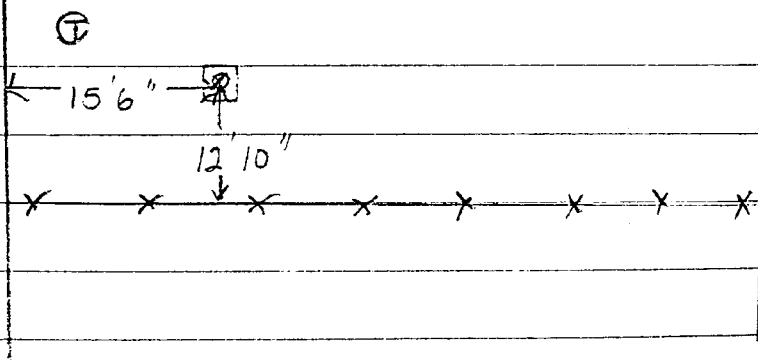
132 Sycamore St

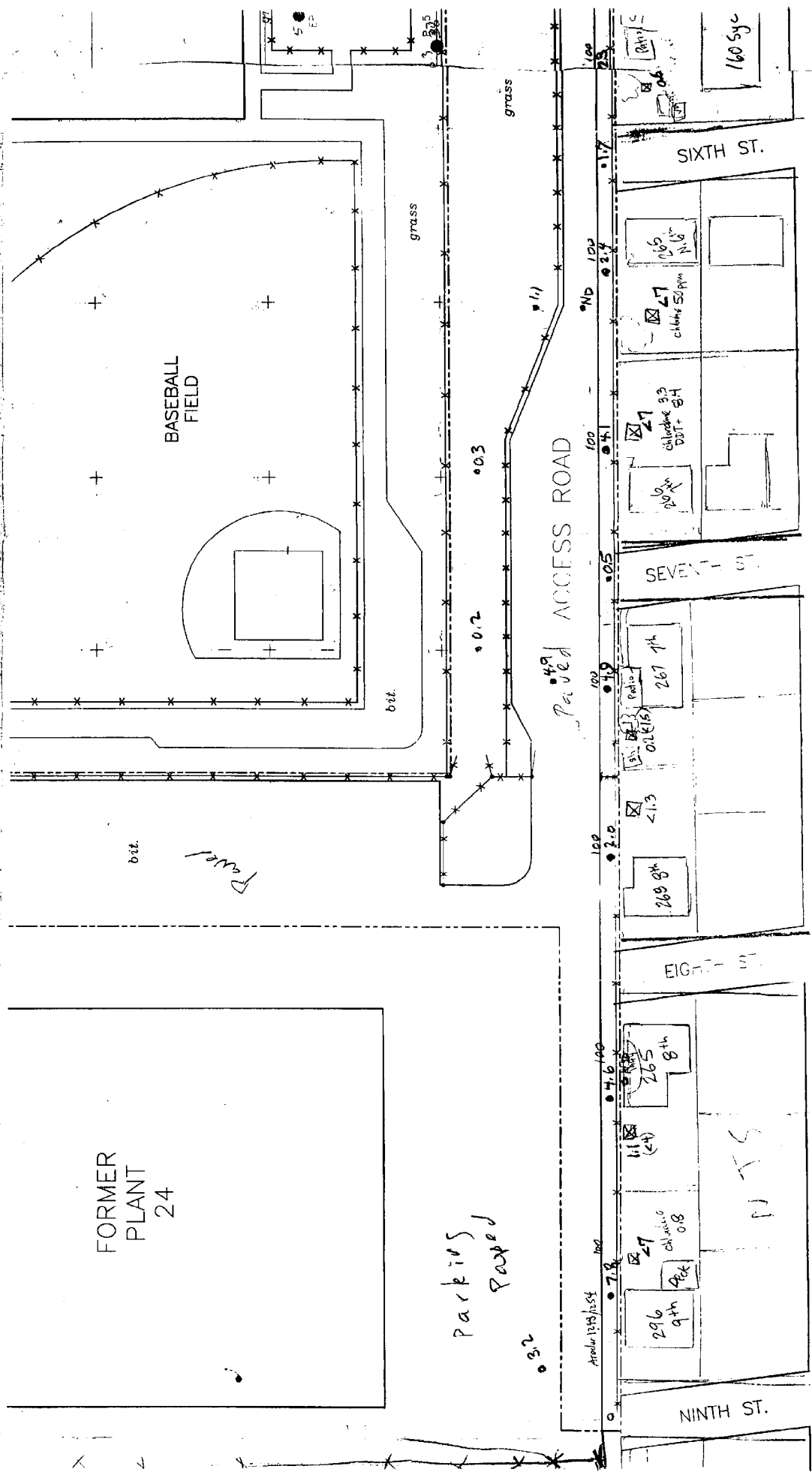
132 SYCA B02

R31519

SYCAMORE ST

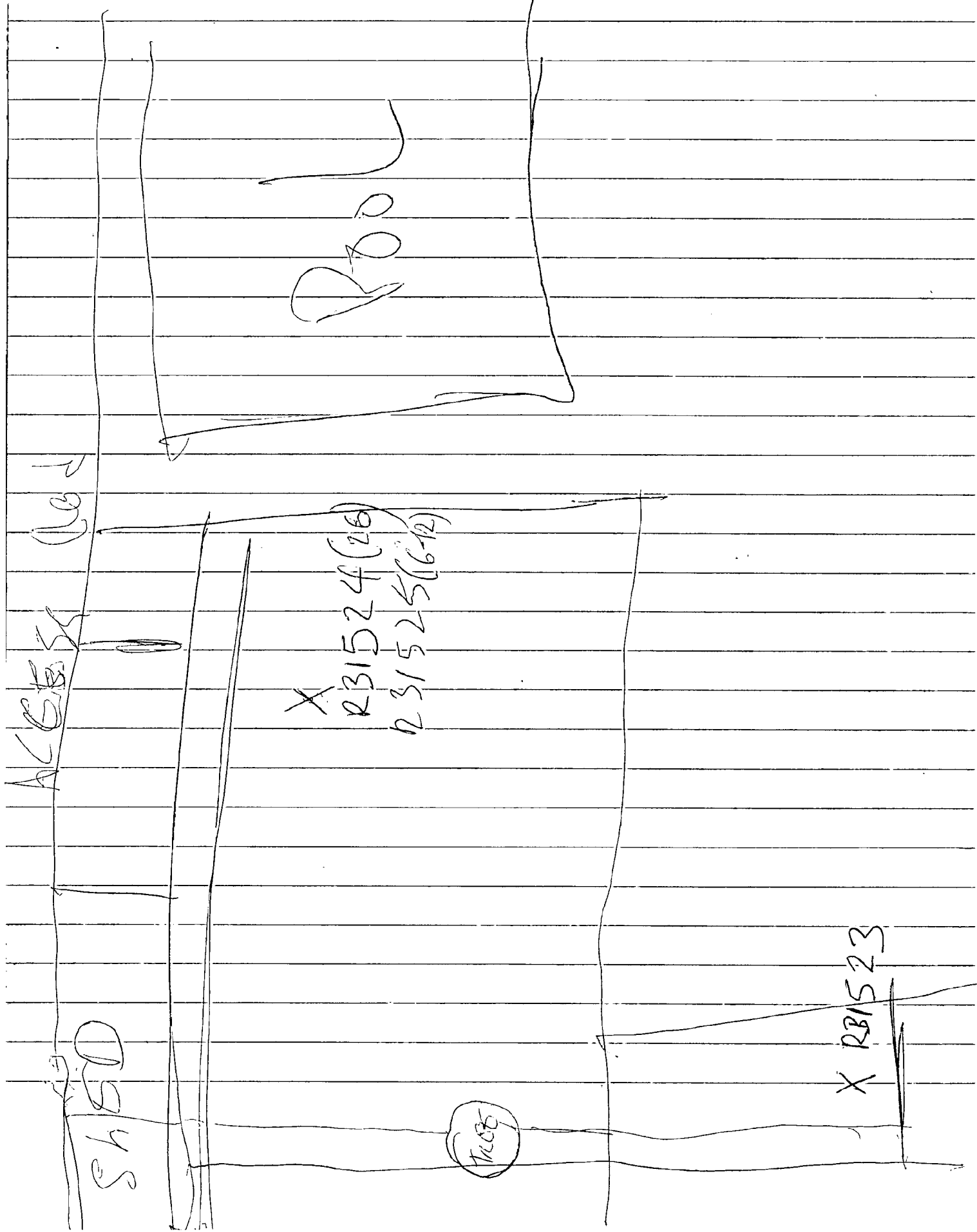
3RD ST





S
 LEGEND:
 ——— PROPERTY LINE
 -x-x- FINCL

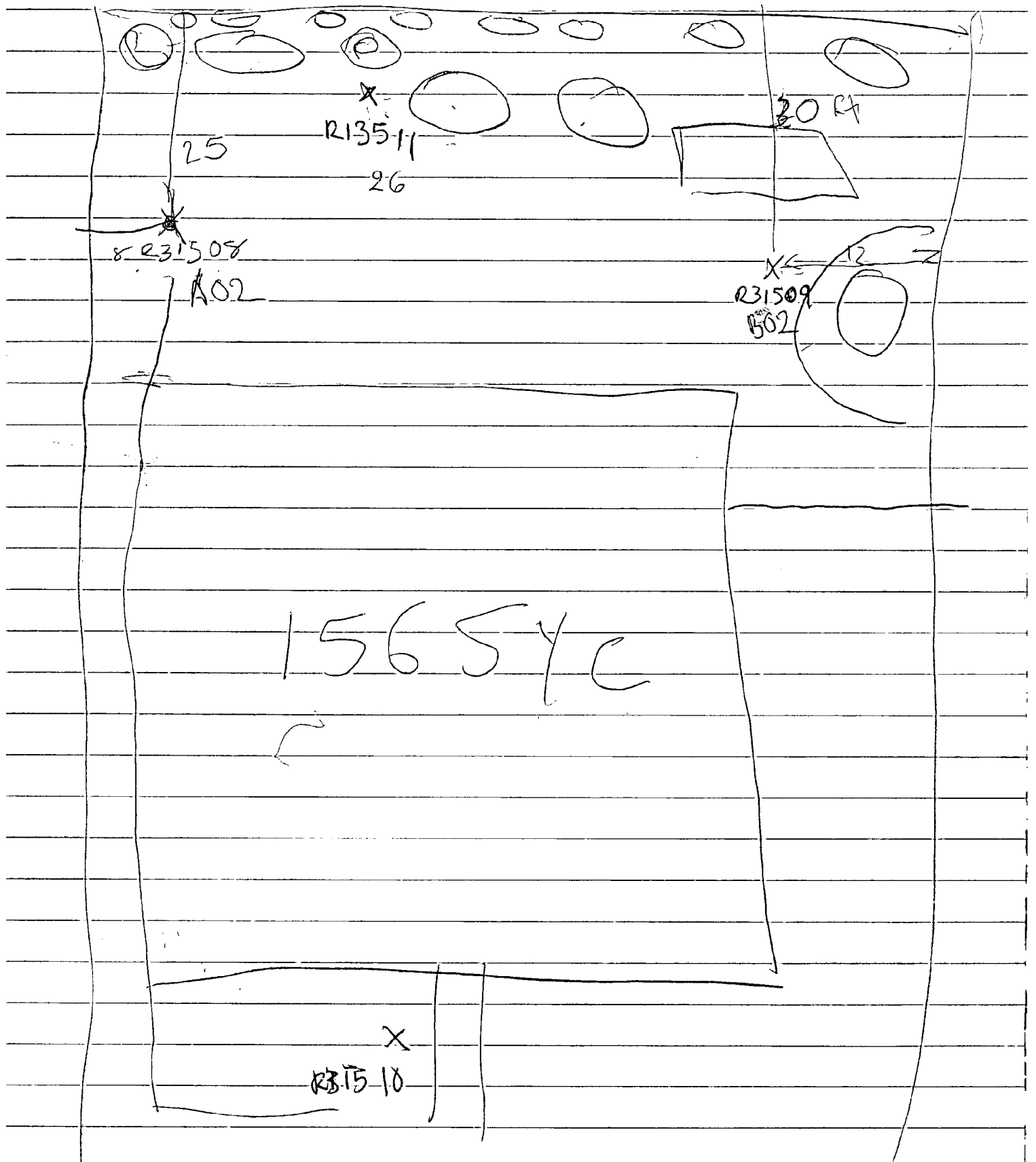
STRUCTURES DIGITIZED FROM A MARCH 14, 1974 AERIAL PHOTOGRAPH.



787 STEWART



1565400 ACCESS Road



ACCESS Old

X
R31522

X
R31521

687

477

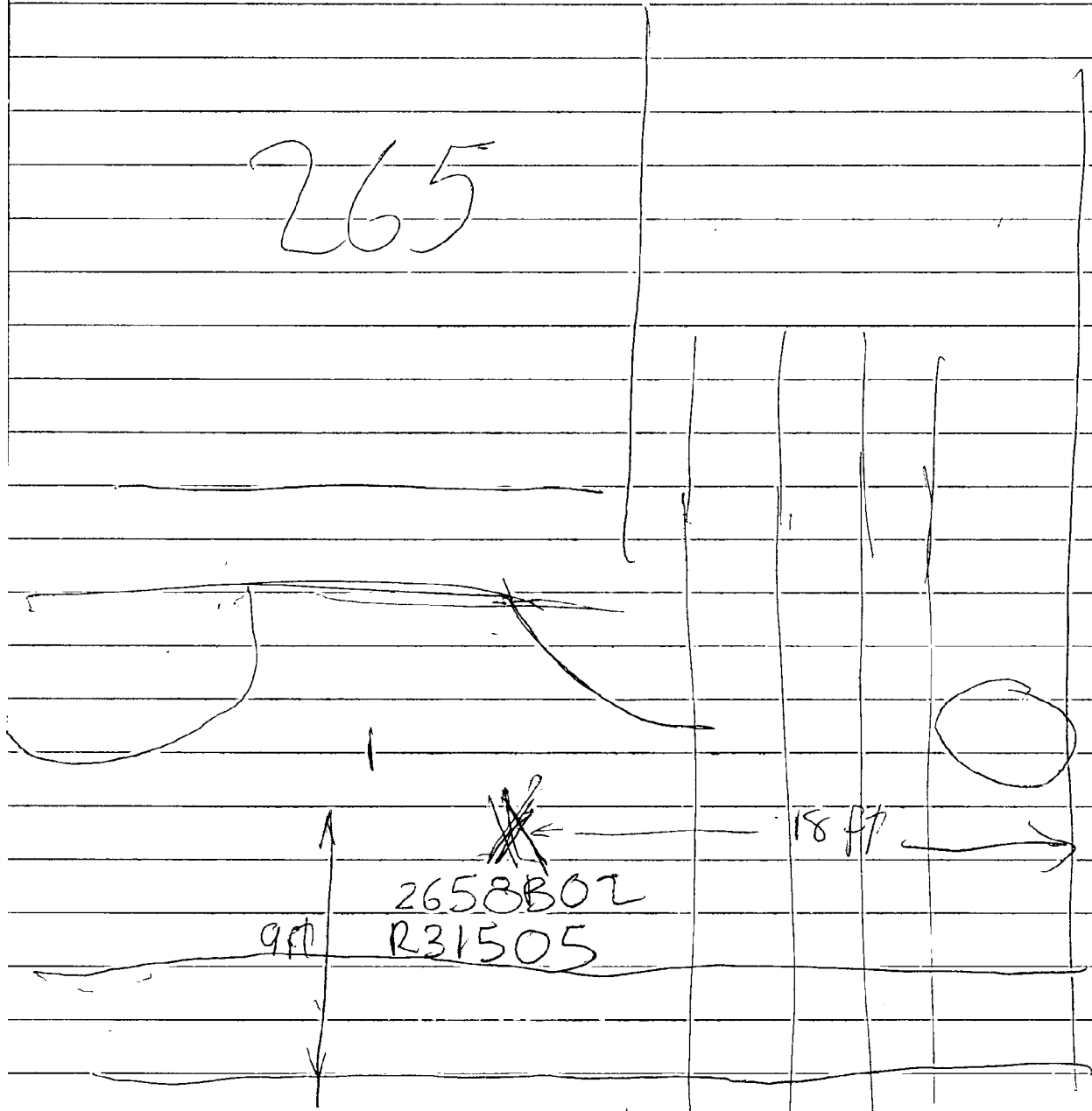
PA
LALIO

SOD
GOS

FARM

265

ACCESS ROAD



~~X~~
2658802
R31505

18 ft

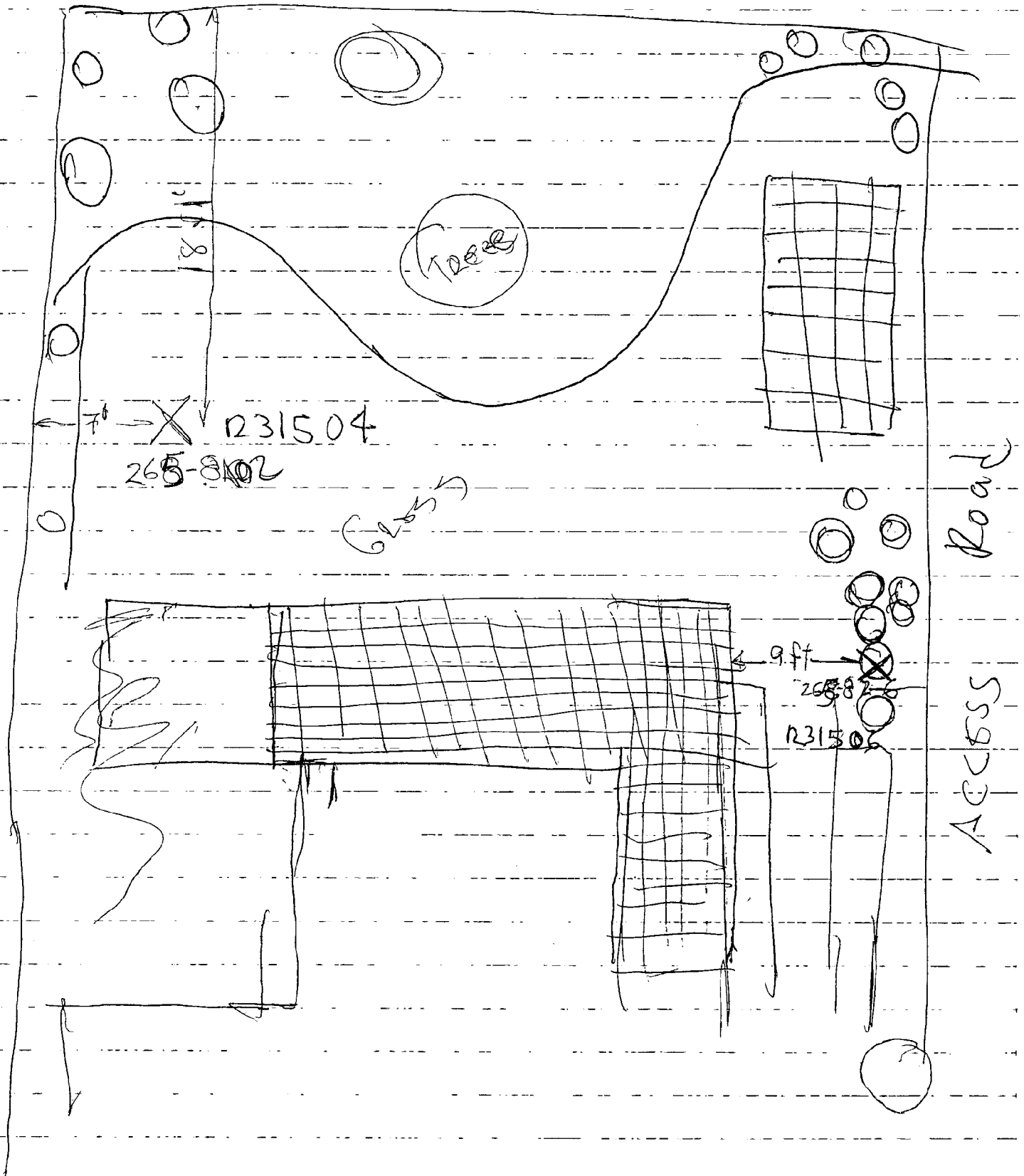
9ft

9ft

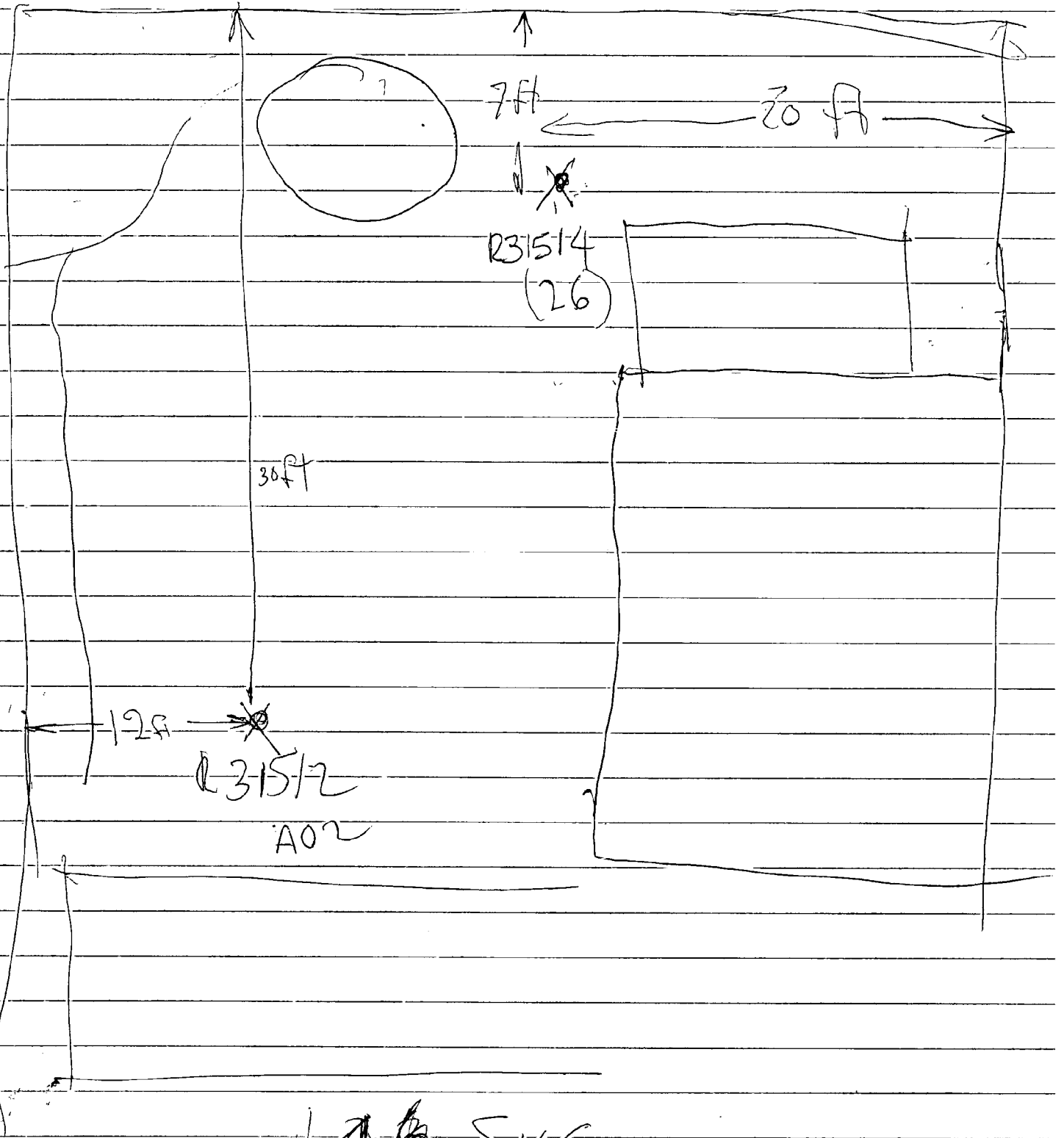
STREET

48-592

265-8th

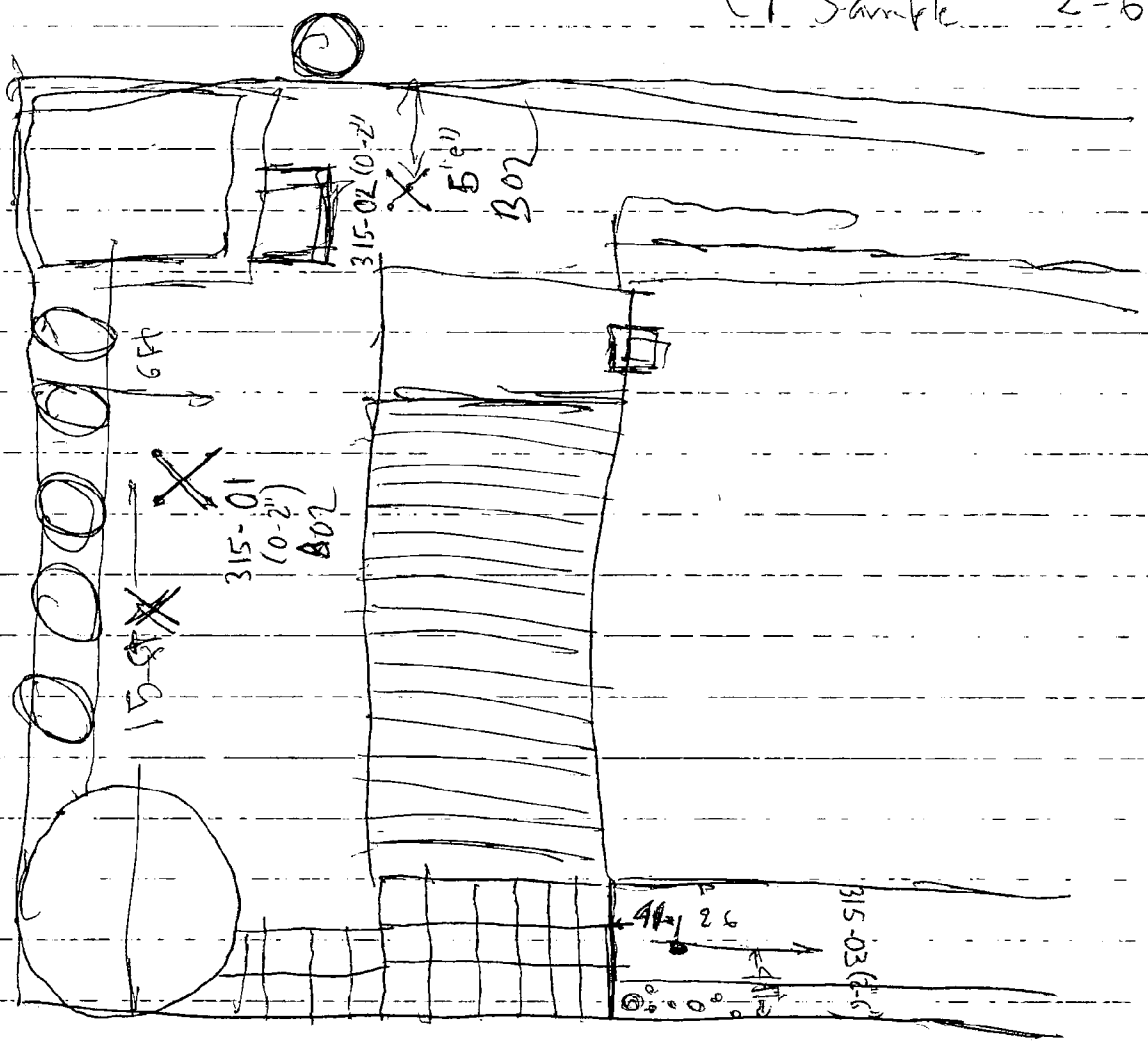


ACCESS 02



146 54C

258 - 11st 3 Samples (2 Samples 0-2")
1 Sample 2'-6"



ACCESS ROAD

787 St

SYCAMORE

← 2' 5" 4

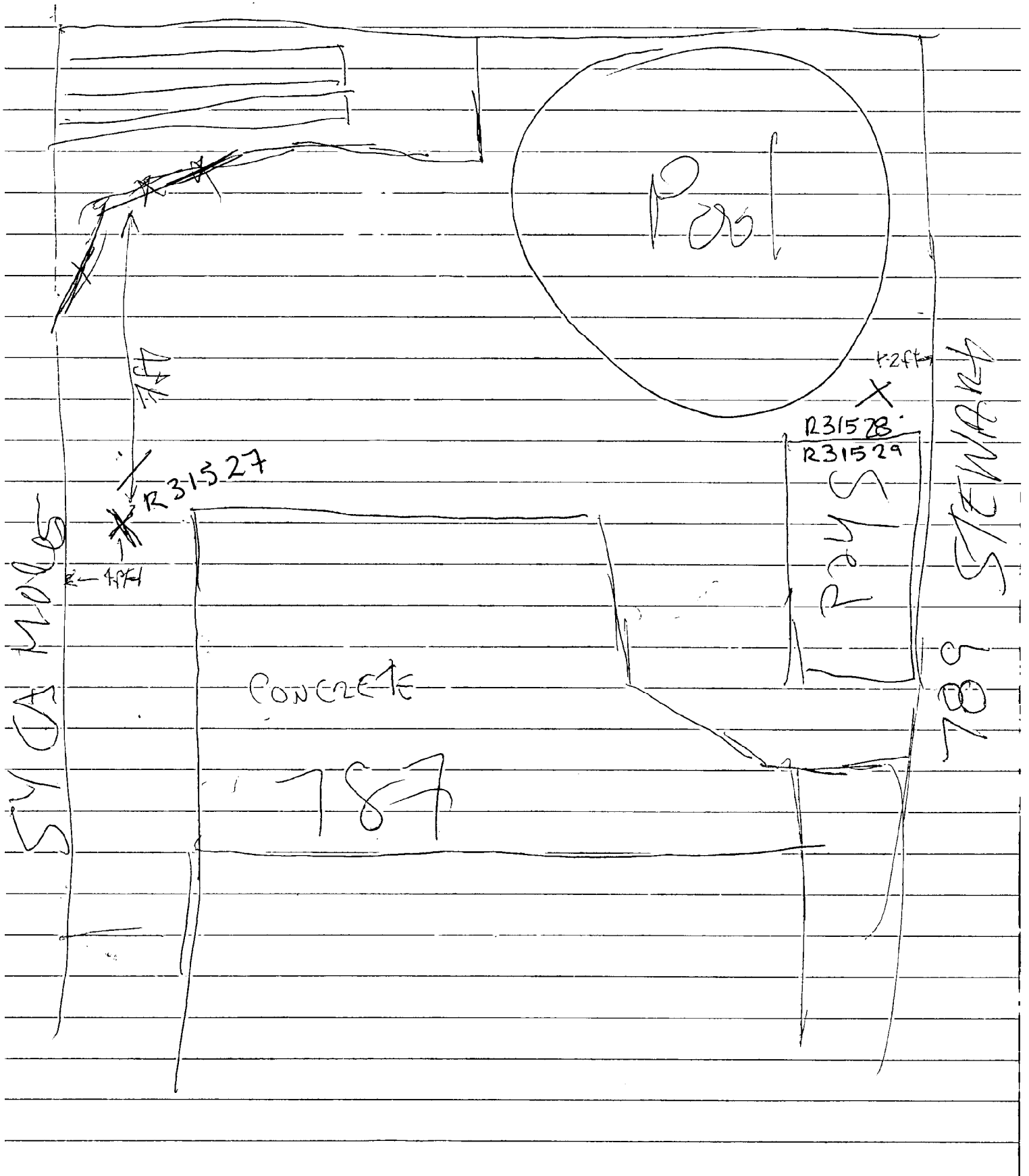
R31526

7875/5A02

TAOZ

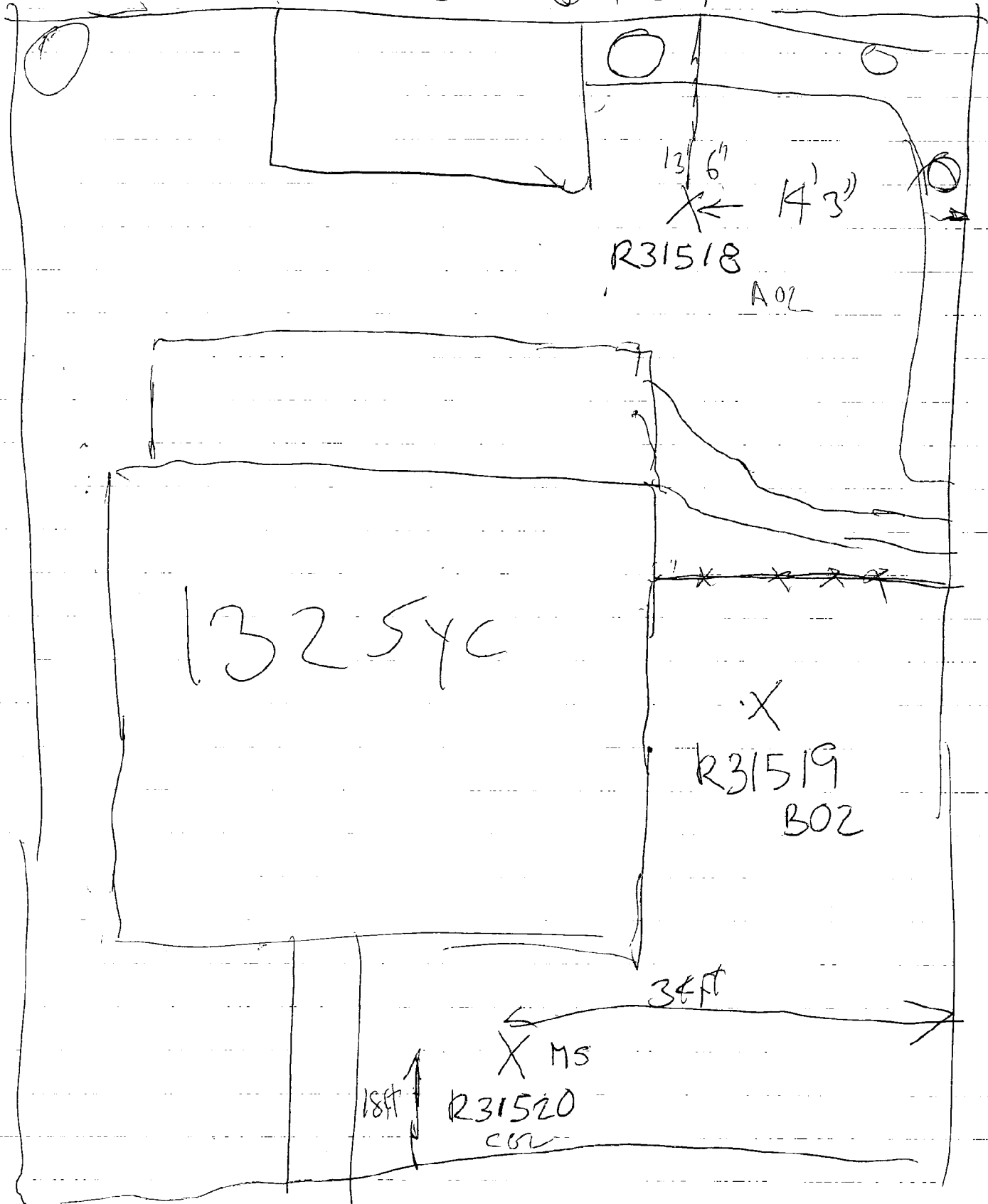
STEWART

126 SY CAM

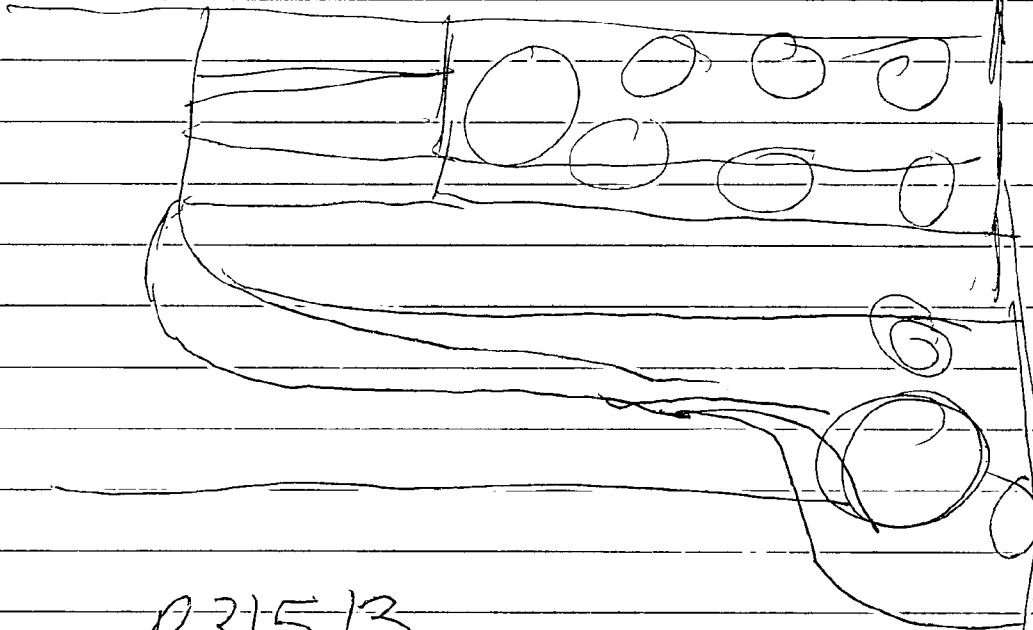


631
4446235

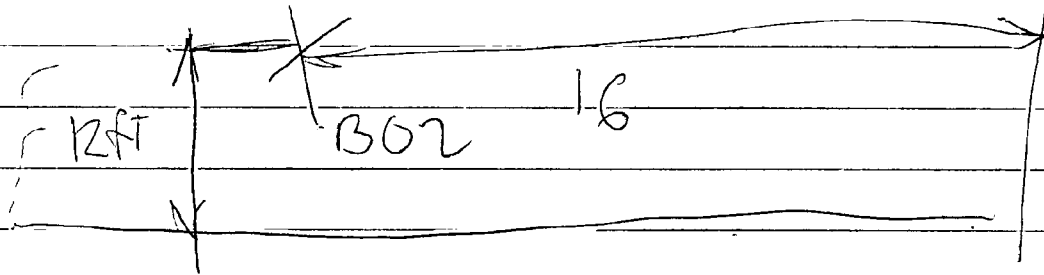
ACCESS 10



146 Syc



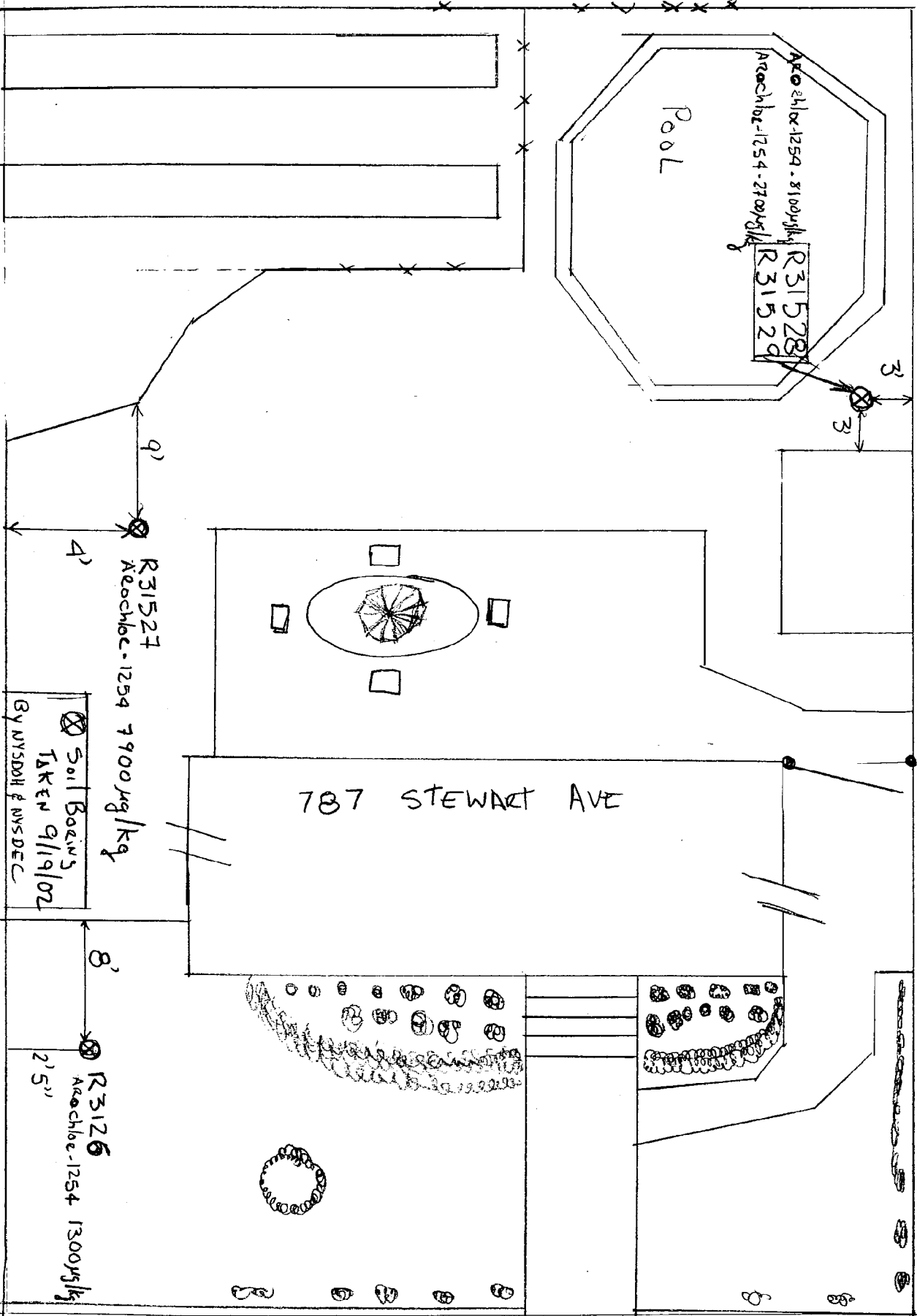
R31513



DRIVEWAY

5Y CAMOKE

126 SYCAMORE Street



789 STEWART



22-141 50 SHEETS
 22-142 100 SHEETS
 22-144 200 SHEETS

22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS



126 SYCAMORE ST

R 31532
R 31533

789 STEWART AVE

ACCESS RD

R 31530 ARCH 10/12/54 - 1300 H/24

X

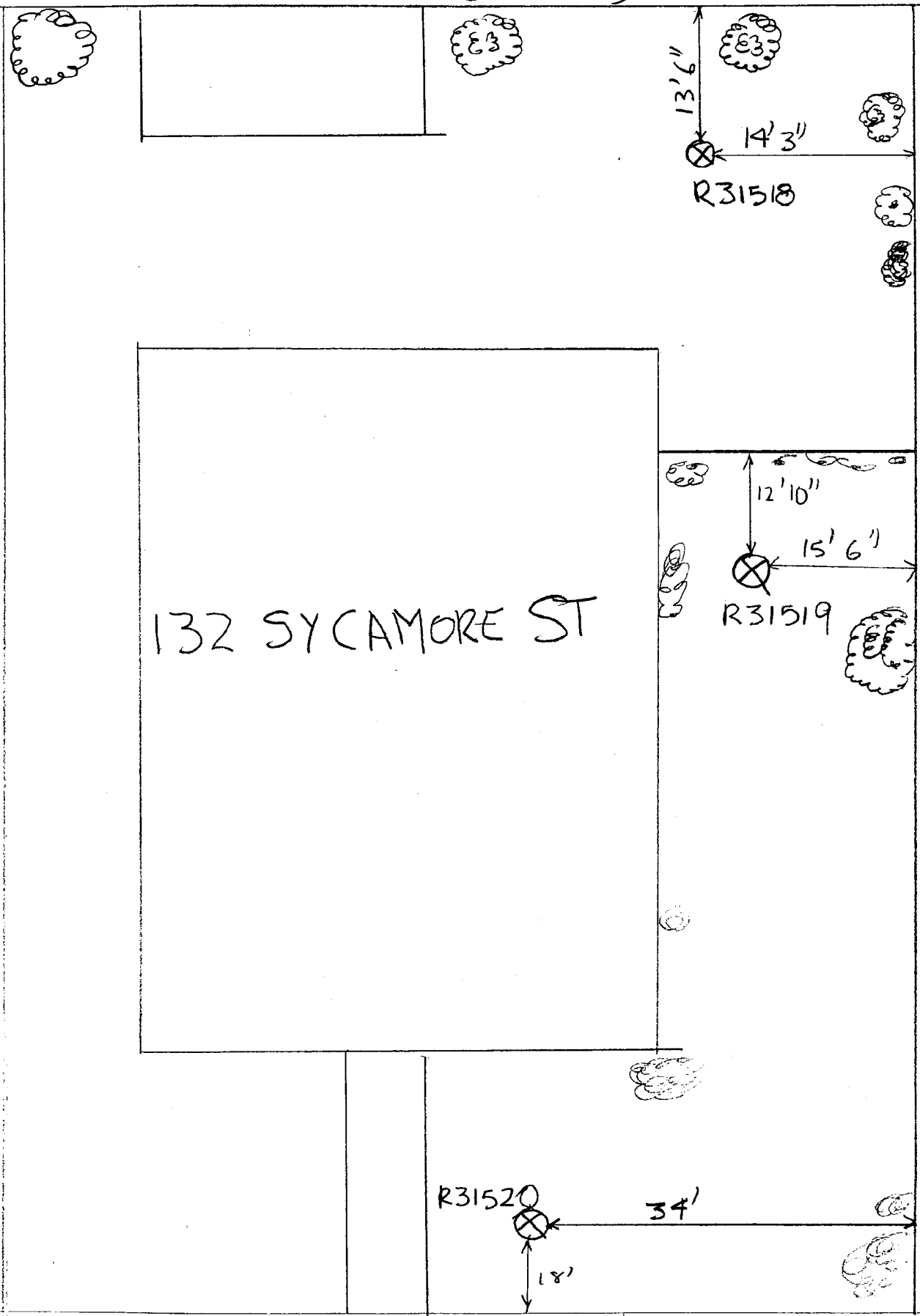
X

R 31531

6'

N

ACCESS RD



132 SYCAMORE ST

13'6"
 14'3"
 R31518

12'10"
 15'6"
 R31519

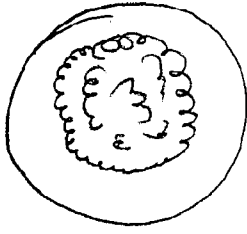
R31520
 34'
 18'

3RD STREET

SCALE: 1" = 20'
 DATE: 11/11/08
 DRAWN BY: [illegible]

ACCESS RD

N



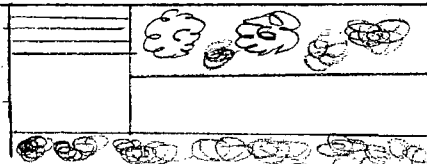
35'

40'

12'

R31512

146 SYCAMORE ST



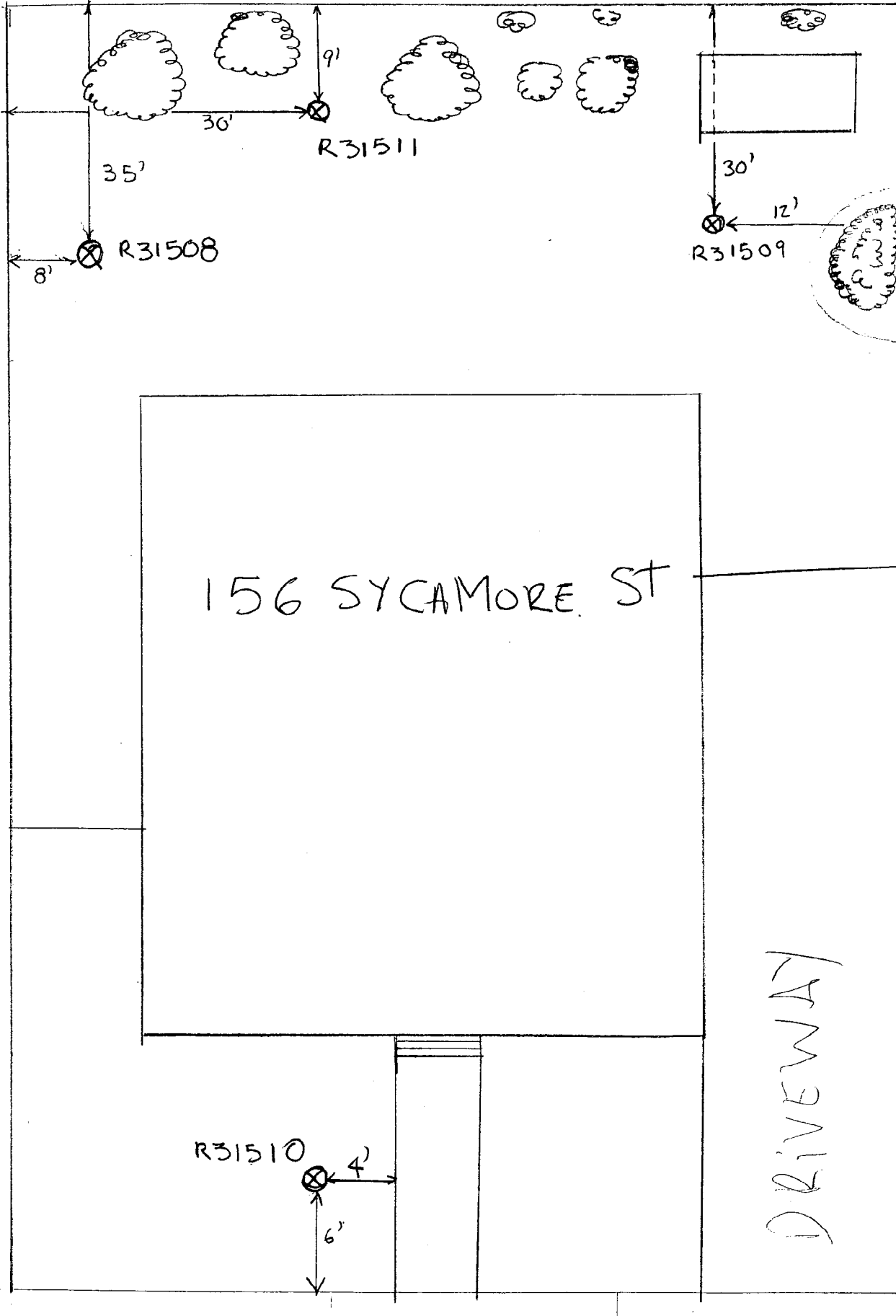
R31513

20'

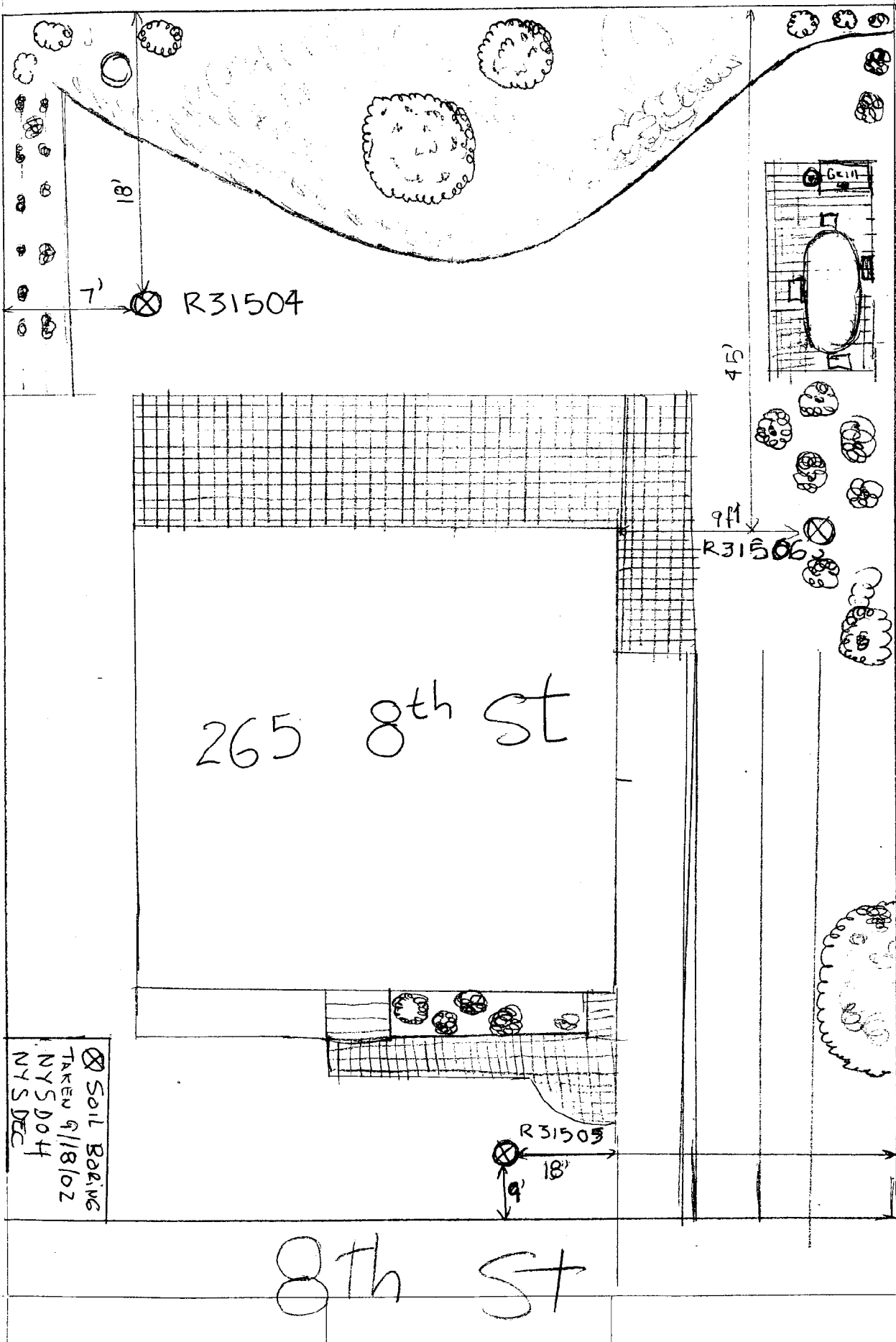
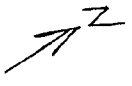
12'

22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS

ACCESS Rd



PROFESSIONAL ENGINEER
STATE OF NEW YORK
EXPIRES 12/31/2024



ACCESS RD

265 8th St

8th St

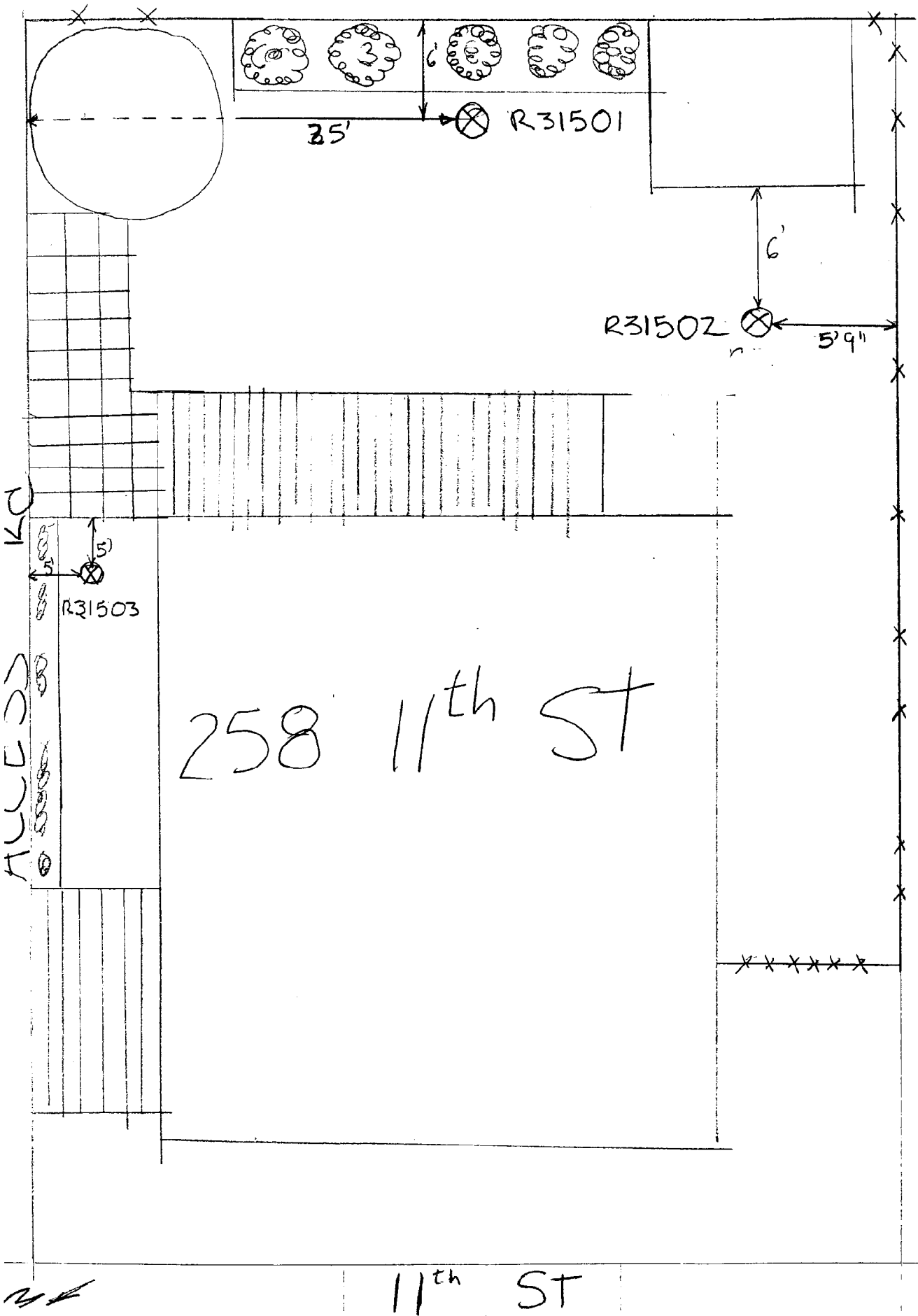
7' R31504

9ft R31506

R31505
18'
9'

⊗ SOIL BORING
TAKEN 9/18/02
NYS DOH
NYS DEC

AMFAD
22-141 50 SHEETS
22-142 100 SHEETS
22-144 200 SHEETS



258-11 11th ST
NO SHEETS
NO SHEETS
NO SHEETS

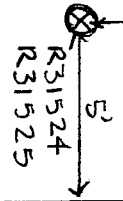
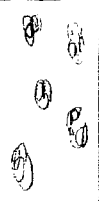


ACCESS RD

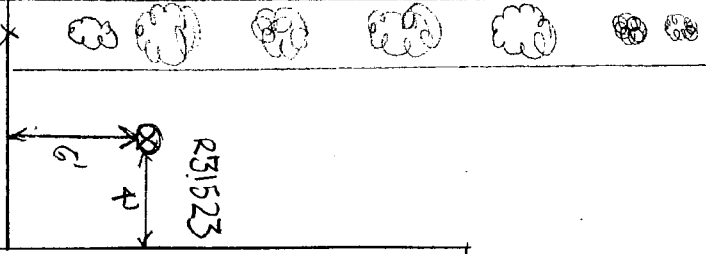
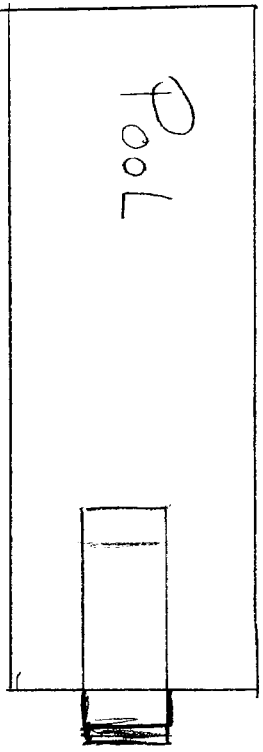
STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF LAND USE AND CONSERVATION

SHED

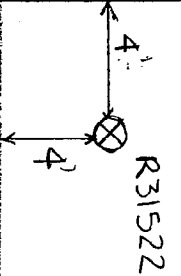
SHED



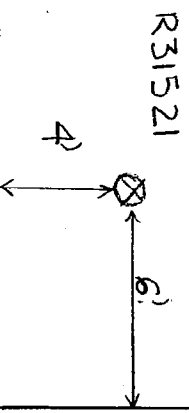
126 SYCAMORE ST



DRIVEWAY



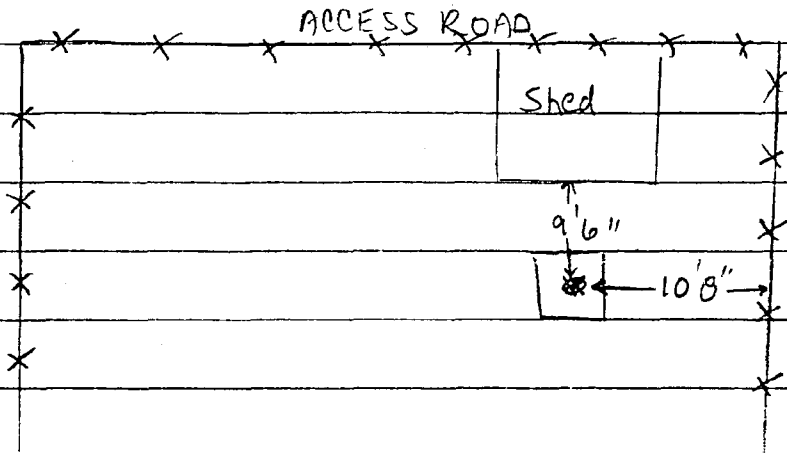
SOIL BORING
TAKEN 9/19/02
By NYSDOH
NYSDEC



160 Sycamore St.

160SYC02

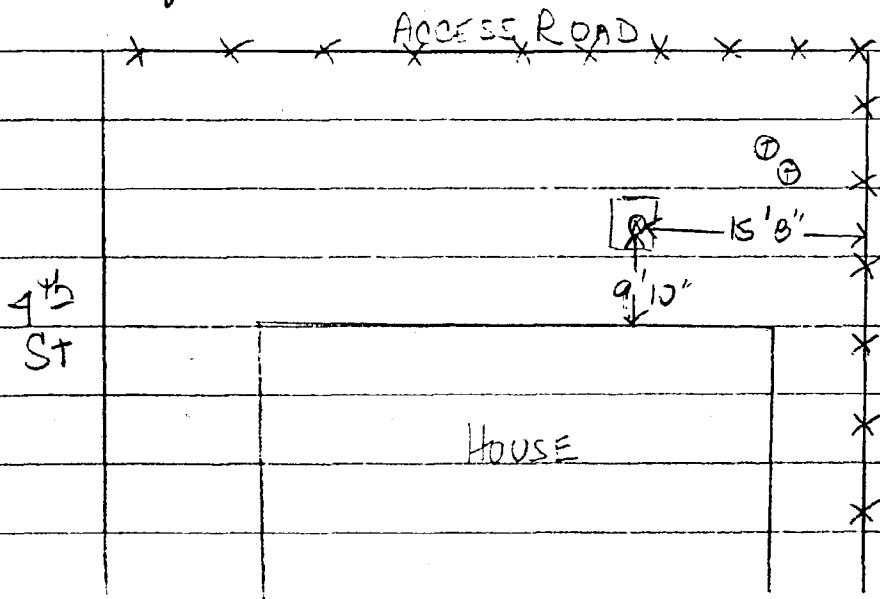
R31507



140 Sycamore St

140SYC02

R31515

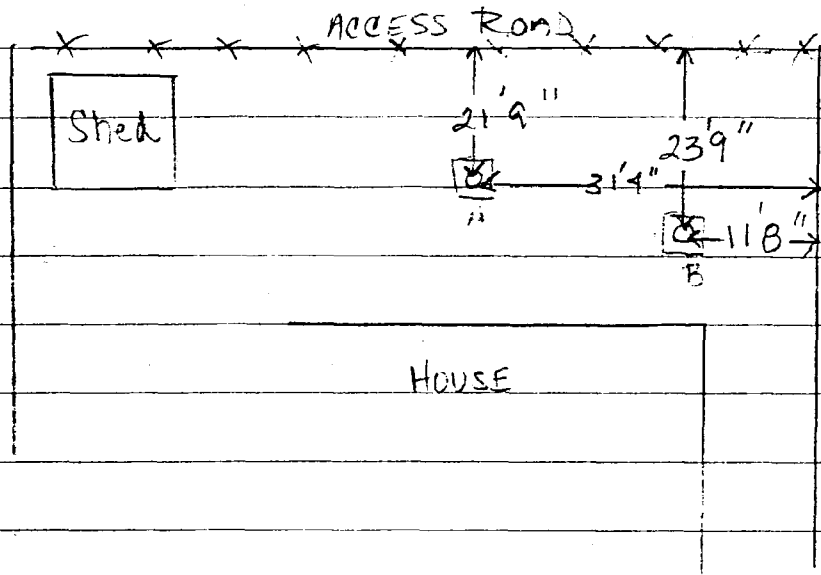


31507

136 Sycamore St

136 SYC A02 R3151

136 SYC B02 R3151



R31515

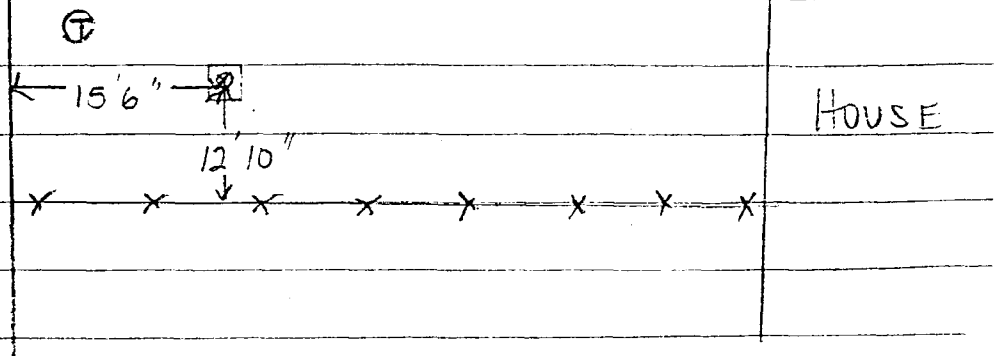
132 Sycamore St

132 SYC B02

R31519

SYCAMORE ST

3RD ST



Henry
FYI

FROM : NYSDEC REG I REGIONAL DIRECTOR FAX NO. : 6314440349
10 17 1 (5/76)
formerly GA-4

Jun. 07 2002 10:10AM P1
COVER + 1

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

TRANSMITTAL SLIP

TO: Roger Murphy

FROM: Ray Cowen

DATE: 6/7/02

RE: Please call Ray at 631-444-0345 to discuss.
Thank you.

FOR ACTION AS INDICATED:

- Please Handle
- Prepare Reply
- Prepare Reply for _____
Signature
- Information
- Approval
- Prepare final/draft in _____ Copies
- Comments
- Signature
- File
- Return to me
- _____
- _____

631 444-0345

Larry R. will call
Asst. Town Attorney Underwood

FROM : NYSDEC REG I REGIONAL DIRECTOR FAX NO. : 6314440349

Jun. 07 2002 10:10AM P2



TOWN ATTORNEY
GREGORY J. GIAMMALVO

Office of the Town Attorney
Town of Oyster Bay

TOWN HALL, OYSTER BAY N.Y. 11771
(516) 624-6180
FAX (516) 624-8198
www.oysterbaytown.com

May 31, 2002

DEPUTY TOWN ATTORNEY
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JEFFREY H. ENRILICH
FERN E. GOODMAN
STEVEN A. LUONGO
FREDERICK E. MEI
JEAN M. RONCALLO

ASSISTANT TOWN ATTORNEY
MARILYN L. CLOHANSKY
WILLIAM T. SITREKANSKY
DONNA E. SWANSON
KAREN J. UNDERWOOD

New York State Department of Environmental Conservation
Building 40
S.U.N.Y. Stonybrook
Stonybrook, New York 11790-2356

Attention: Ray Cowen, Regional Director

Re: Investigation of Bethpage Community Park, Bethpage, New York

Dear Mr. Cowen:

The Town has recently become aware of contamination at the Bethpage Community Park, Bethpage, New York. Said park is located adjacent to the former Grumman Aerospace and U.S. Navy properties.

This office is seeking *historical data* and/or follow-up reports involving the uses of the aforementioned property.

Kindly contact the undersigned if you have any questions regarding this request. Thank you for your cooperation in this matter.

Very truly yours,

GREGORY J. GIAMMALVO
TOWN ATTORNEY

Karen J. Underwood
Assistant Town Attorney

KJU:wgm

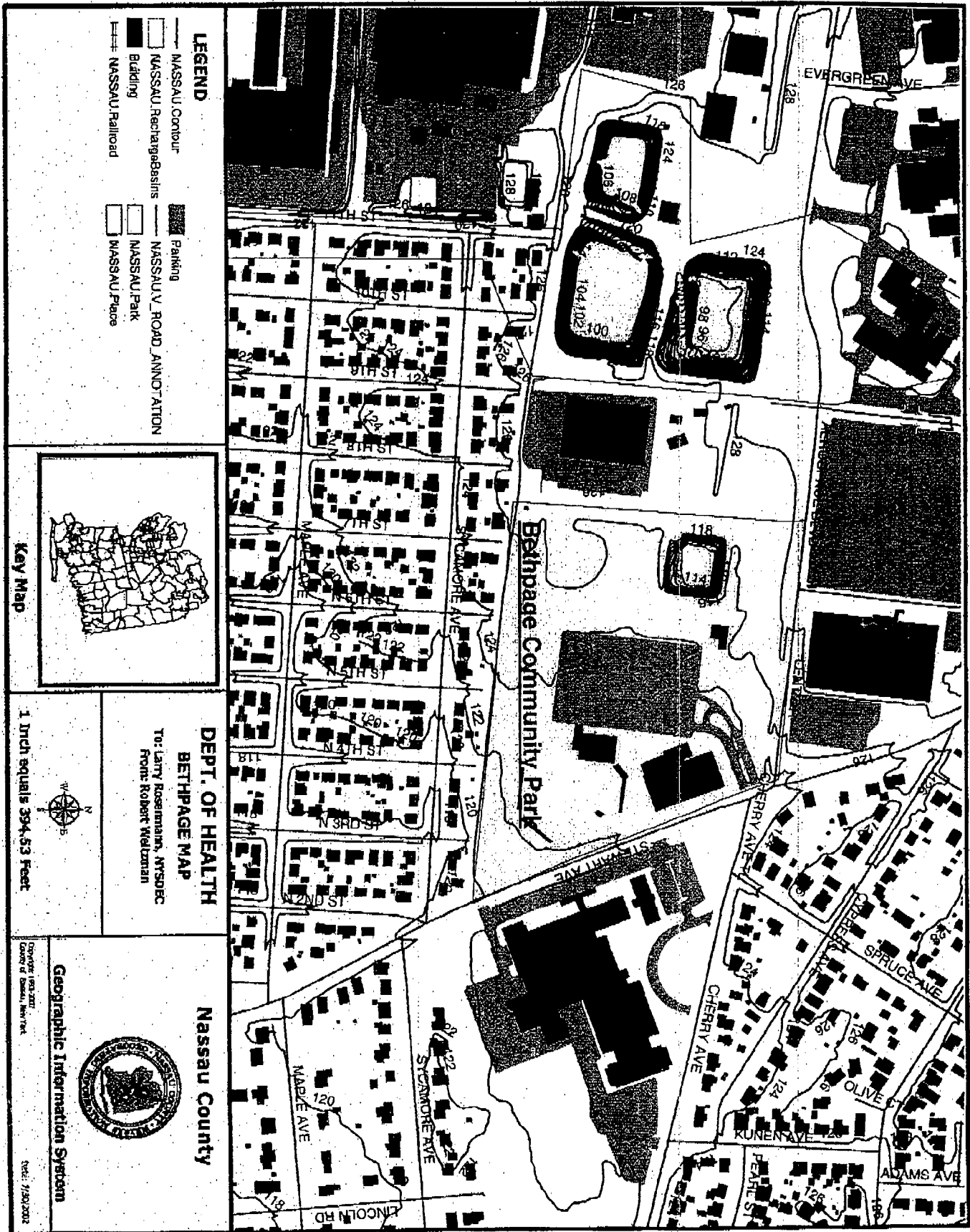
cc: Leonard Genova
Hon. Edward Mangano

05esmATTYUp of Bethp Park.doc

RECEIVED

JUN - 4 2002

RECEIVED



Sample	Total PCB's	Total Chlor.	Hept-epox	DDE	DDT	Aldrin	Dieldrin	hept	Total Pest.
89 stew	10,000	1020	220	320	810				2370
26 syc	58,000	13200	320	2100	4800		3500		23920
32 syc	1,210	114	15	41	56	2.6			228.6
40 syc	800	23.9	11	190	44				268.9
42 syc	401	57	5.1		33				95.1
42 syc hammock	55	138	11	26	28	6.4	140		349.4
46 syc	990	22.6	6.6	29	34				92.2
50 syc	nd	259	28	13	21	2.1		2.5	325.6
52 syc	nd	3000	300						3300
52 syc fence	nd	1100	300	140	160	15		25	1740
56 syc	1,700	830	200	93	250	30	610	36	2049
65 - 6	nd	51000	850		2000			750	54600
60 syc	640		9.3	13	26		8.1		56.4
67 - 7	180	400	41	61	200		49		751
66 - 7	nd	3300	82	2500	4700	31			10613
65 - 8	1,200	158	18		140				316
68 - 8	nd	320	110	36	42				508
96 - 9	nd	2450	140		430			42	3062
95 - 9	nd	800	67		280	7.2		9.2	1163.4
66 - 10	nd	7000			680			140	7820
67 - 10	97	4.8	8.9		20				33.7
58 - 11	1,000	153	62		46	14			275
TAGM 4046 RSCO	1,000	540	20	2,100	2,100	41	44	100	10,000

Note: Concentrations are in ug/kg (ppb)

0-2" Soil delineation from access road.

DN/DEC 0-2" homeowner exposure

TABLE 2
NORTHROP GRUMMAN CORPORATION
PLANT 24 ACCESS ROAD SITE
PCB DELINEATION PROGRAM - SEVENTH PHASE
SOIL SAMPLING RESULTS
POLYCHLORINATED BIPHENYLS

SAMPLE IDENTIFICATION	B-34 0-2"	B-34 2'-2'	B-34 2'-4'	B-35 0-2"	B-35 2'-2'	B-35 2'-4'	B-36 0-2"	B-36 2'-2'	CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	0 - 2"	2" - 2'	2' - 4'	0 - 2"	2" - 2'	2' - 4'	0 - 2"	2" - 2'	
DATE OF COLLECTION	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	
DILUTION FACTOR	20	2	1	10	1	1	2	2	
PERCENT SOLIDS	86	90	83	91	90	86	86	88	
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Aroclor-1016	U	U	U	U	U	U	U	U	0.033
Aroclor-1221	U	U	U	U	U	U	U	U	0.067
Aroclor-1232	U	U	U	U	U	U	U	U	0.033
Aroclor-1242	U	U	U	U	U	U	U	U	0.033
Aroclor-1248	7.800	1.500	U	4.600 P	1.200	U	2.000	1.500	0.033
Aroclor-1254	U	U	U	U	U	U	U	U	0.033
Aroclor-1260	U	U	U	U	U	U	U	U	0.033
TOTAL PCBs	7.800	1.500	0	4.600	1.200	0	2.000	1.500	

Qualifiers:

U: Compound analyzed for but not detected.

P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:

☐ : Value for Total PCBs exceeds 1 mg/kg for surface soil or 10 mg/kg for subsurface soil.

TABLE 2 (continued)
 NORTHROP GRUMMAN CORPORATION
 PLANT 24 ACCESS ROAD SITE
 PCB DELINEATION PROGRAM - SEVENTH PHASE
 SOIL SAMPLING RESULTS
 POLYCHLORINATED BIPHENYLS

SAMPLE IDENTIFICATION	B-36 2'-4'	B-37 0'-2"	B-37 2'-2'	B-38 0'-2"	B-38 2'-2'	B-39 0'-2"	B-39 2'-2'	B-39 2'-4'	CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	2' - 4'	0 - 2"	2" - 2'	0 - 2"	2" - 2'	0 - 2"	2" - 2'	2' - 4'	
DATE OF COLLECTION	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	
DILUTION FACTOR	1	20	1	20	1	5	1	1	
PERCENT SOLIDS	93	85	89	87	92	84	85	87	
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Aroclor-1016	U	U	U	U	U	U	U	U	0.033
Aroclor-1221	U	U	U	U	U	U	U	U	0.067
Aroclor-1232	U	U	U	U	U	U	U	U	0.033
Aroclor-1242	U	U	U	U	U	U	U	U	0.033
Aroclor-1248	U	4.900	0.140	4.100	0.083	2.400	0.870	U	0.033
Aroclor-1254	U	U	U	U	0.140	U	1.700	U	0.033
Aroclor-1260	U	U	U	U	U	U	U	U	0.033
TOTAL PCBs	0	4.900	0.140	4.100	0.223	2.400	2.570	0	

Qualifiers:

U: Compound analyzed for but not detected.

P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:

☐ : Value for Total PCBs exceeds 1 mg/kg for surface soil or 10 mg/kg for subsurface soil.

44

TABLE 2 (continued)
 NORTHROP GRUMMAN CORPORATION
 PLANT 24 ACCESS ROAD SITE
 PCB DELINEATION PROGRAM - SEVENTH PHASE
 SOIL SAMPLING RESULTS
 POLYCHLORINATED BIPHENYLS

SAMPLE IDENTIFICATION	B-40 0-2"	B-40 2'-2'	B-40 2'-4'	B-41 0-2"	B-41 2'-2'	B-42 0-2"	B-42 2'-2'	B-43 0-2"	CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	0 - 2"	2' - 2'	2' - 4'	0 - 2"	2' - 2'	0 - 2"	2' - 2'	0 - 2"	
DATE OF COLLECTION	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	
DILUTION FACTOR	5	5	1	10	1	10	1	10	
PERCENT SOLIDS	92	88	81	91	88	87	94	86	
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Aroclor-1016	U	U	U	U	U	U	U	U	0.033
Aroclor-1221	U	U	U	U	U	U	U	U	0.067
Aroclor-1232	U	U	U	U	U	U	U	U	0.033
Aroclor-1242	U	U	U	U	U	U	U	U	0.033
Aroclor-1248	2.300	1.800	U	5.600	U	2.400	0.200	2.000	0.033
Aroclor-1254	U	U	U	4.300	0.063	U	U	U	0.033
Aroclor-1260	U	U	U	U	U	U	U	U	0.033
TOTAL PCBs	2.300	1.800	0	9.900	0.063	2.400	0.200	2.000	

Qualifiers:

U: Compound analyzed for but not detected.

P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:

☐: Value for Total PCBs exceeds 1 mg/kg for surface soil or 10 mg/kg for subsurface soil.

TABLE 2 (continued)
 NORTHROP GRUMMAN CORPORATION
 PLANT 24 ACCESS ROAD SITE
 PCB DELINEATION PROGRAM - SEVENTH PHASE
 SOIL SAMPLING RESULTS
 POLYCHLORINATED BIPHENYLS

SAMPLE IDENTIFICATION	B-43 2'-2'	B-44 0-2'	B-44 2'-4'	B-45 0-2'	B-45 2'-2'	B-46 0-2'	B-46 2'-2'	CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	2' - 2'	0 - 2'	2' - 4'	0 - 2'	2' - 2'	0 - 2'	2' - 2'	
DATE OF COLLECTION	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	
DILUTION FACTOR	1	5	1	10	1	10	1	
PERCENT SOLIDS	92	83	93	86	90	88	94	
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Aroclor-1016	U	U	U	U	U	U	U	0.033
Aroclor-1221	U	U	U	U	U	U	U	0.067
Aroclor-1232	U	U	U	U	U	U	U	0.033
Aroclor-1242	U	U	U	U	U	U	U	0.033
Aroclor-1248	0.410	2.500	U	0.770	0.140	2.000	0.220	0.033
Aroclor-1254	0.540	U	U	U	U	1.100	0.130	0.033
Aroclor-1260	U	U	U	U	U	U	U	0.033
TOTAL PCBs	0.950	2.500	0	0.770	0.140	3.100	0.350	

Qualifiers:

U: Compound analyzed for but not detected.

P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:

☐: Value for Total PCBs exceeds 1 mg/kg for surface soil or 10 mg/kg for subsurface soil.

TABLE 2 (continued)
NORTHROP GRUMMAN CORPORATION
PLANT 24 ACCESS ROAD SITE
PCB DELINEATION PROGRAM - SEVENTH PHASE
SOIL SAMPLING RESULTS
POLYCHLORINATED BIPHENYLS

SAMPLE IDENTIFICATION	B-47 0-2"	B-47 2'-2'	B-48 0-2"	B-48 2'-2'	B-48 2'-4'	B-49 0-2"	B-49 2'-2'	B-50 0-2"	CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	0 - 2"	2" - 2'	0 - 2"	2" - 2'	2' - 4'	0 - 2"	2' - 2'	0 - 2"	
DATE OF COLLECTION	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	5/13/02	
DILUTION FACTOR	10	10	10	10	1	10	1	10	
PERCENT SOLIDS	84	86	87	93	88	90	93	86	
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Aroclor-1016	U	U	U	U	U	U	U	U	0.033
Aroclor-1221	U	U	U	U	U	U	U	U	0.067
Aroclor-1232	U	U	U	U	U	U	U	U	0.033
Aroclor-1242	U	U	U	U	U	U	U	U	0.033
Aroclor-1248	3.000	U	2.100	1.300	U	2.700	U	U	0.033
Aroclor-1254	1.600	0.560	0.860	U	U	U	0.140	1.200	0.033
Aroclor-1260	U	U	U	U	U	U	U	U	0.033
TOTAL PCBs	4.600	0.560	2.960	1.300	0	2.700	0.140	1.200	

Qualifiers:

U: Compound analyzed for but not detected.

P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:

☐ : Value for Total PCBs exceeds 1 mg/kg for surface soil or 10 mg/kg for subsurface soil.

TABLE 2 (continued)
 NORTHROP GRUMMAN CORPORATION
 PLANT 24 ACCESS ROAD SITE
 PCB DELINEATION PROGRAM - SEVENTH PHASE
 SOIL SAMPLING RESULTS
 POLYCHLORINATED BIPHENYLS

SAMPLE IDENTIFICATION	B-50 2'-2'										CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	2" - 2'										
DATE OF COLLECTION	5/13/02										
DILUTION FACTOR	10										
PERCENT SOLIDS	84										
UNITS	(mg/kg)										(mg/kg)
Aroclor-1016	U										0.033
Aroclor-1221	U										0.067
Aroclor-1232	U										0.033
Aroclor-1242	U										0.033
Aroclor-1248	U										0.033
Aroclor-1254	0.700										0.033
Aroclor-1260	U										0.033
TOTAL PCBs	0.700										

Qualifiers:

U: Compound analyzed for but not detected.

P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:



: Value for Total PCBs exceeds 1 mg/kg for surface soil or 10 mg/kg for subsurface soil.

TABLE 1
NORTHROP GRUMMAN CORPORATION
TOWN OF OYSTER BAY BETHPAGE COMMUNITY PARK
ADDITIONAL SOIL SAMPLING
POLYCHLORINATED BIPHENYLS

SAMPLE LOCATION	Covered Picnic Area		Bocce Court		Soil Pile		Pool Picnic Area		CONTRACT REQUIRED DETECTION LIMIT	RECOMMENDED SOIL CLEANUP OBJECTIVES
	EP-20 0 - 2" 5/14/02 1	EP-21 0 - 2" 5/14/02 1	EP-22 0 - 2" 5/14/02 1	EP-23 0 - 2" 5/14/02 1	EP-24 0 - 2" 5/14/02 1	EP-25 0 - 2" 5/14/02 1	(mg/kg)	(mg/kg)		
PERCENT SOLIDS	96	92	91	84	82	84				
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)			(mg/kg)	(mg/kg)
Aroclor-1016	U	U	U	U	U	U	U	U	0.033	--
Aroclor-1221	U	U	U	U	U	U	U	U	0.067	--
Aroclor-1232	U	U	U	U	U	U	U	U	0.033	--
Aroclor-1242	U	U	U	U	U	U	U	U	0.033	--
Aroclor-1248	U	0.340	U	0.100	0.310	0.750	U	U	0.033	--
Aroclor-1254	U	U	U	U	U	U	U	U	0.033	--
Aroclor-1260	U	U	U	U	U	U	U	U	0.033	--
TOTAL PCBs	0	0.340	0	0.100	0.310	0.750				1/10 *

Qualifiers:
 U: Constituent analyzed for but not detected.
 P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:
 -- : Not established.
 * : Recommended Soil Cleanup Objective is 1 mg/kg for surface soil and 10 mg/kg for subsurface soil.
 : Value exceeds the Recommended Soil Cleanup Objective.

TABLE 1 (continued)
 NORTHROP GRUMMAN CORPORATION
 TOWN OF OYSTER BAY BETHPAGE COMMUNITY PARK
 ADDITIONAL SOIL SAMPLING
 POLYCHLORINATED BIPHENYLS

SAMPLE LOCATION	Between P-9/24 SE of Rec. Bas.		Surrounding Probe P-31				RECOMMENDED SOIL CLEANUP OBJECTIVES
	EP-26	EP-27	P-31 NE5 S1	P-31 NW5 S1	P-31 SE5 S1	P-31SW5 S1	
SAMPLE IDENTIFICATION	EP-26	EP-27	P-31 NE5 S1	P-31 NW5 S1	P-31 SE5 S1	P-31SW5 S1	CONTRACT REQUIRED DETECTION LIMIT
SAMPLE DEPTH	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	(mg/kg)
DATE OF COLLECTION	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	
DILUTION FACTOR	1	10	1	1	1	1	
PERCENT SOLIDS	82	81	69	70	61	65	
UNITS	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Atoclor-1016	U	U	U	U	U	U	0.033
Atoclor-1221	U	U	U	U	U	U	0.067
Atoclor-1232	U	U	U	U	U	U	0.033
Atoclor-1242	U	U	U	U	U	U	0.033
Atoclor-1248	0.980	3.500	0.420	0.460	0.630	0.360	0.033
Atoclor-1254	U	U	U	U	U	U	0.033
Atoclor-1260	U	U	U	U	U	U	0.033
TOTAL PCBs	0.980	3.500	0.420	0.460	0.630	0.360	1/10 *

Qualifiers:

U: Constituent analyzed for but not detected.
 P: Concentration estimated, possibly biased low since primary and confirmation column concentrations had a percent difference >40%; lower value reported.

Notes:

-- : Not established.
 * : Recommended Soil Cleanup Objective is 1 mg/kg for surface soil and 10 mg/kg for subsurface soil.
 ☐ : Value exceeds the Recommended Soil Cleanup Objective.



MEMORANDUM

TO: Henry Wilkie, Eastern Engineering Section
FROM: Betty Seeley, TS&LS *BS*
SUBJECT: Bethpage Community Park Soil Samples May 2002
DATE: July 22, 2002

I have reviewed the QC data provided electronically by Lionville Laboratories for the split samples collected on May 13 & 14, 2002 at the Bethpage Community Park. The QC data is acceptable for the metals results. The QC data provided is not of sufficient quality to verify the PCB sample results. However, I compared the data from the Lionville Lab with the data from Dvirka & Bartilucci for the PCBs. There is excellent agreement between the two sets of analytical results.

My specific comments follow:

Metals Data

Four soil samples were collected for metals analysis. All chain-of-custody and sample holding times were acceptable with the exception of mercury. The samples were collected on May 13, 20002 but received by the laboratory on June 7, 2002, extracted on June 17 and analyzed on June 18, 2002. The analytical laboratory fulfilled their contractual obligation by analyzing for mercury within 11 days of sample receipt. However due to the late arrival of the samples at the laboratory the 28 day holding time was missed. Low levels of mercury were found in the samples and mercury results should be considered estimated with a possible low bias due to the delay in analyzing these samples.

All calibrations and prep blanks were acceptable. However, the blank spikes were outside of control limits (75-125%) for antimony (68.8), chromium (404.8), copper (130.3), lead (129.1), Manganese (200.3), and titanium ((67.6). These results should be considered estimated. All Laboratory Control Samples were within control limits (80-120%) with the exception of mercury (123.3). The duplicate analysis for copper was outside of QC control limits, however, copper is only present at low levels.

PCB Data

The data for ten soil samples was submitted in pdf format on a CD. The reported results were high for Aroclors in most of these samples, therefore, they were all diluted by a factor of 5-100. Because of the high dilution factor all of the surrogates except for sample #NF102-0502-EP2002 and the two blanks were diluted out. The surrogates had acceptable recoveries for the blanks but were high (125%) for the sample. The spikes added to the duplicates and matrix spike samples were also diluted out. This made it impossible to evaluate these samples for accuracy and precision.

The blank data was acceptable.

The calibration data could not be evaluated because data was only provided for the Instrument ID #12 with a RTX-1701 Column. No confirmation column data was included in this data package and the actual instrument and column used were not identified..

It was not possible to check the raw data as it was not clearly labeled. The Pest Blank Form IV lists Instrument ID #12 with a RTX-1701 Column for one column and Instrument ID #11 with a B608 Column.

The Form 1s do not provide the instrument ID or indicate which column was used. Instrument #12 is indicated on the accompanying chromatograms and column RTX-1701 is stated on the data print out. Additionally, the run log provided with the raw data states that Instrument #17 with a RTX-35 Column was used. The data package results cannot be verified because no confirmation data is provided, because it is not clear whether the required columns were used, and because the remaining required forms which may have been able to clarify some of these issues were not included on the CD.

Because these were split samples and due to the lack of verification data provided by the Lionville Lab, I compared the Aroclor results from this data package with the results from the Dvirka & Bartilucci data package. There is excellent agreement between the two laboratories. A chart with the PCB sample results is included at end of this memo.

If there was disagreement between the two data sets, I would request a new and more complete data package from the Lionville Lab. However, due to the fact that there is good agreement between the two data sets, this may not be a productive use of our time.

If you are not comfortable with this confirmation of the data, please contact me and I will request additional information from the Lionville Lab and provide a more comprehensive review.

If you have any question please contact me at 2-8774 or email any further questions you may have.

Data Comparison:**Results in $\mu\text{g/Kg}$ (or ppb)**

<u>Sample ID</u>	<u>Lionville Lab</u>	<u>D & B's Lab</u>
B-4402	Aroclor 1248 = 2300	2500
B-4702	Aroclor 1248 = 3800 Aroclor 1254 = ND	3000 1600
B-4722	Aroclor 1248 = 1400 Aroclor 1254 = ND	ND 560
B-4802	Aroclor 1248 = 2300 Aroclor 1254 = ND	2100 860
EP2002	Aroclor 1254 = 62	ND
EP2502	Aroclor 1254 = 1300	750
EP2602	Aroclor 1248 = 1200	980

Note: The following samples had slightly different numbers - you may have better records for comparison purposes.

P31N50	Aroclor 1242 = 11000	
P31NE5S1		Aroclor 1248 = 420
P31NW5S1		Aroclor 1248 = 460
P31S50	Aroclor 1248 = 650	
P31SE5S1		Aroclor 1248 = 630
P31SW5S1		Aroclor 1248 = 360
P31E10	Aroclor 1254 = 420	

Note: The results compare remarkably well for soil samples analyzed at two different laboratories. Soil is heterogeneous and can produce wide variations even within an analytical laboratory. The identifications vary because the PCBs are old and have weathered making exact identification of a particular Aroclor difficult and mostly a judgement call by the analyst. The totals aroclors found are close for these data sets.

Roger



FAX Cover Sheet

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Solid & Hazardous Materials, Bureau of Solid Waste & Corrective Action

TO: Richard Grieves
FAX #: (310) 332-5664
RE: Bethpage Information
DATE: August 2, 2002
Pages: 3 including this cover sheet.

COMMENTS: A summary sheet of the PCB data and a map of the site are attached. The properties sampled are south of the Grumman facility and the Bethpage Community Park along the access road. The properties run west from the intersection of Stewart Ave. to the intersection with 11th Street. We will send you additional information as it is developed.

FROM: Ed Dassatti,
Bureau of Solid Waste & Corrective Action
625 Broadway, Albany, NY 12233-7258
Phone: (518) 402-8660
Fax: (518) 402-9024
E-mail: eedassat@gw.dec.state.ny.us

Roger

PCB Data (ppm) in Yard Samples Near Bethpage

SDG: 0207L080		
Sample	Aroclor	ppm
267-10	1260	0.097
258-11	1254	1.00
152SYF		ND
142SYHRE	1260	0.055

SDG: 0207L087		
Sample	Aroclor	ppm
267-7	1260	0.18
266-7		ND
265-6		ND
160SYC	1248	0.25
	1254	0.39
156SYC	1254	1.7
152SYC		ND
150SYC		ND
126SYC	1254	58
146SYC	1248	0.12
	1254	0.87
142SYC	1248	0.051
	1254	0.35
789STE	1254	10
268-8		ND
132SYC	1248	0.35
	1254	0.86
265-8	1254	1.2
140SYC	1248	0.25
	1254	0.55
296-9		ND
295-9		ND
266-10		ND
ND: Results < 1.0 ppm		





LEGEND

- MASSAU_Corridor
- ▭ MASSAU_RechargeBasin
- ▭ Building
- ▭ MASSAU_Railroad
- ▭ Parking
- MASSAU_V_ROAD_ANNOTATION
- ▭ MASSAU_Park
- ▭ MASSAU_Place

DEPT. OF HEALTH
BETHPAGE MAP
 To: Larry Rosenmann, NYSDEC
 From: Robert Waldman

Nassau County

New York State Department of Environmental Conservation
Division of Solid and Hazardous Materials
Bureau of Pesticides Management, 9th Floor
625 Broadway, Albany, New York 12233-7254
Phone: (518) 402-8788 • FAX: (518) 402-9024
Website: www.dec.state.ny.us



MEMORANDUM

TO: Henry Wilkie, Eastern Engineering Section, Bureau of Radiation and Hazardous Site Management

FROM: John Miller, Technical Support & Laboratory Services Section, Bureau Of Pesticides Management

SUBJECT: Town of Oyster Bay Park, Delineation Program, Bethpage, New York, October 2002.

DATE: November 1, 2002

The review of the PCB data, Town of Oyster Bay Park, Delineation Program, Bethpage, New York, October 2002, has been completed. The data is useable as it is presented, however, some Aroclor results were qualified as estimated with the "J" flag due to precision and accuracy exceedences as indicated by problems with the continuing calibration percent differences (%D) and initial calibration response factor %RSDs, respectively. Some sample results exceeded the TAGM 4046 action level of 1000 µg/Kg for surficial soils (see bolded values in the result table below) and should be viewed as biased low.

All sample holding times were met and sample preservation temperatures were within limits.

The blank sample results showed that there should be no bias as a result of contamination.

Matrix spike/matrix spike duplicate result data were within control limits for the blank sample, but, were not useful for the actual soil spike due to the analytes being diluted out.

Due to high levels of target analytes, many sample extracts required dilution and re-analysis which resulted in high reporting limits for non-detects. The sample extracts that were diluted had dilution factors that ranged from a low of 5x to as high as 100x.

Aroclor Results (µg/Kg) For Samples Collected at Bethpage In October, 2002							
Sample ID	1016	1221	1232	1242	1248	1254	1260
R31501	210 U	420 U	210 U	210 U	210 U	210 U	410
R31502	400 U	800 U	400 U	400 U	400 U	400 U	1400
R31503	200 U	410 U	200 U	200 U	200 U	200 U	240
R31504	220 U	440 U	220 U	220 U	220 U	590 J	220 U
R31505	2200 UJ	4300 UJ	2200 UJ	2200 UJ	2200 UJ	4600 J	2200 UJ
R31506	380 UJ	750 UJ	380 UJ	380 UJ	380 UJ	2000 J	380 UJ
R31507	40 U	80 U	40 U	40 U	120 J	40 U	78 J
R31508	200 UJ	410 UJ	200 UJ	200 UJ	200 UJ	1500 J	200 UJ
R31509	430 UJ	870 UJ	430 UJ	430 UJ	430 UJ	1300 J	430 UJ
R31510	220 UJ	440 UJ	220 UJ	220 UJ	220 UJ	1100 J	220 UJ
R31511	400 UJ	800 UJ	400 UJ	400 UJ	400 UJ	2200 J	400 UJ
R31512	43 UJ	86 UJ	43 UJ	43 UJ	43 UJ	110 J	43 UJ
R31513	220 UJ	430 UJ	220 UJ	220 UJ	220 UJ	670 J	220 UJ
R31514	38 UJ	76 UJ	38 UJ	38 UJ	130 J	38 UJ	68 J
R31515	43 UJ	87 UJ	43 UJ	43 UJ	92 J	43 UJ	100 J
R31516	46 U	92 U	46 U	46 U	89	46 U	41 J
R31517	47 U	93 U	47 U	47 U	91	47 U	76
R31518	200 UJ	410 UJ	200 UJ	200 UJ	200 UJ	740 J	200 UJ
R31519	410 UJ	810 UJ	410 UJ	410 UJ	410 UJ	2100 J	410 UJ
R31520	840 UJ	1700 UJ	840 UJ	840 UJ	840 UJ	2800 J	840 UJ
R31521	400 UJ	800 UJ	400 UJ	400 UJ	400 UJ	1400 J	400 UJ
R31522	240 UJ	470 UJ	240 UJ	240 UJ	240 UJ	1100 J	240 UJ
R31523	420 UJ	850 UJ	420 UJ	420 UJ	420 UJ	2400 J	420 UJ
R31524	4100 UJ	8300 UJ	4100 UJ	4100 UJ	4100 UJ	16000 J	4100 UJ
R31525	36 UJ	72 UJ	36 UJ	36 UJ	36 UJ	300 J	36 UJ
R31526	760 U	1500 U	760 U	760 U	760 U	1300	760 U
R31527	1900 UJ	3900 UJ	1900 UJ	1900 UJ	1900 UJ	7900 J	1900 UJ
R31528	2200 UJ	4400 UJ	2200 UJ	2200 UJ	2200 UJ	8100 J	2200 UJ
R31529	2100 U	4200 U	2100 U	2100 U	2100 U	2700	2100 U

R31530	370 U	740 U	370 U	370 U	370 U	1300	370 U
R31531	380 U	750 U	380 U	380 U	380 U	1000	380 U
R31532	4000 U	8000 U	4000 U	4000 U	4000 U	6700	4000 U
R31533	190 UJ	380 UJ	190 UJ	190 UJ	190 UJ	1200 J	190 UJ

Feel free to contact me by phone or by e-mail if you have any questions regarding this data review. The result tables, corresponding QC data, run logs, etc... are available for your review.

John Miller

jamiller@gw.dec.state.ny.us
(518) 402-8788

NEW YORK STATE DEPARTMENT OF HEALTH
Bureau of Environmental Exposure Investigation
 Flanigan Square
 547 River Street, Room 300
 Troy, NY 12180-2216
 Telephone # (518) 402-7850 7880

TO: HENRY WILKIE	FROM: BECKY MITCHELL
Fax # 2-8646	Fax # (518) 402-7859

Number of Pages Including Cover Sheet: 4 Date: 5/5/03
 Hard copy will follow : yes no

Subject/Comments:

Mr. Parker's potential church locations.
~~_____~~ "A" and "B" are former Grumman.
 I don't think "C" is.

Call Me @ 27880 if you have any problems with this fax.

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MEMORANDUM

TO: Henry Wilkie, Hazardous Waste Engineering Eastern Section,
Bureau of Hazardous Waste & Radiation Management

FROM: John Petiet, Chemistry & Laboratory Services Section, Bureau of
Pesticides Management

SUBJECT: Town of Oyster Bay Bethpage Residential Delineation Sampling
Program Data Evaluation

DATE: June 12, 2003

I have reviewed the May 2003 data package for the above-referenced site. Overall, the laboratory data is of good showing good precision and accuracy. My specific comments on the QC data follow:

A total of 13 soil samples were collected on April 23, 2003 and received by the lab the next day. Sample RA003-0403-BPR07F was placed on hold and never analyzed. The other 12 samples were all analyzed for PCBs.

All the samples were received in good condition with a cooler temperature of 2°C. Samples were extracted by sonication within the proper holding time and received sulfuric acid and sulfur cleanups. The initial calibrations were acceptable as were all the continuing calibrations analyzed prior to the sample extracts. Sample RA003-0403-BPR03F was re-analyzed at a 10 fold dilution due to high concentrations of non-target analytes. Technical chlordane was identified as the interfering compound in this sample. The surrogates were diluted out of this re-analysis.

Nine out of a total of 32 surrogates were outside of QC criteria. Sample BPR06B had both surrogates low and out of limits. This sample will be re-extracted and reported at a later time. Samples BPR01F, BPR02F, BPR03FMMSD and 0489-MB1 all had the second surrogate, decachlorobiphenyl, high and out of limits while the other

surrogate was within QC limits. The blank spike had both surrogates high and out of limits while the blank spike duplicate had both surrogates within QC limits. These high surrogate recoveries exceeded the lab upper control limit of 122% but did not exceed the USEPA CLP National Functional Guidelines limit of 150%. The USEPA document states, "If high recoveries (i.e., greater than 150 percent) are obtained, this may be an indication of a high bias due to co-eluting interferences. Using professional judgement, qualify associated detected compound data with "J". Non-detected analytes do not require qualification." I would not qualify the data based on only one surrogate being out of control but consider the data usable as presented.

The blank spike and blank spike duplicate and the MS/MSD, which was performed on sample BPR03F, had acceptable percent recoveries for both Aroclor 1016 and 1260.

Patterns of Aroclor 1242, 1254 and 1260 were found in the field samples. The lab made its best effort to correctly quantify these samples using a dual column technique as specified in the method. I checked some of the calculations from the raw data and generally found very good agreement. Sample BPR05F had the most variability from what the lab reported and what I calculated. The lab reported 120 ppb while I calculated 140 ppb.

There is some inherent uncertainty in the data due to accurately matching the sample with a standard, especially in the presence of technical chlordane as an interfering compound, which was the case. There may be a positive bias in the data based on the results of the one high surrogate in the affected samples. Though there may be some uncertainty in the data, I believe it is of good enough quality, based on the QC data, to not need to be qualified as estimated "J".

If you have any questions concerning my comments, please see me, contact me via GroupWise or call me at (518) 402-8804.

Sample ID	GPS Location
BPR01F (256 11 th St)	40° 45.262 N
	073° 29.497 W
BPR01B (256 11 th St)	40° 45.266 N
	073° 29.474W
BPR02F (151 Sycamore Ave)	40° 45.207 N
	073° 29.206 W
BPR02B (151 Sycamore Ave)	40° 45.204 N
	073° 29.196 W
BPR03F (141 Sycamore Ave)	40° 45.220 N
	073° 29.169 W
BPR04F (127Sycamore Ave)	40° 45.206 N
	073° 29.077 W
BPR04B (127 Sycamore Ave)	40° 45.197 N
	073° 29.075 W
BPR05F (125 Sycamore Ave)	40° 45.200 N
	073° 29.056 W
BPR05B (125 Sycamore Ave)	40° 45.188 N
	073° 29.056 W
BPR06F (121 Sycamore Ave)	40° 45.201 N
	073° 29.044 W
BPR06B (151 Sycamore Ave)	40° 45.192 N
	073° 29.041 W
BPR07F (255 3 rd St)	40° 45.180 N
	073° 29.087 W
BPR08F (260 N 6 th ST)	40° 45.211 N
	073° 29.233 W

Lionville Laboratory, Inc.

PCBs by GC

Report Date: 05/22/03 15:34

RFW Batch Number: 0304L270

Client: NYSDEC

Work Order: 01667601001 Page: 1

Cust ID: RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B
 PR01B 001 PR01F 002 PR02F 003 PR02B 004 PR03F 005 PR03F 005 MS
 SOIL SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00 1.00 1.00
 UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	75 %	75 %	95 %	75 %	D	75 %
Tetrachloro-m-xylene	75 %	75 %	95 %	75 %	D	75 %
Decachlorobiphenyl	115 %	125 %	135 %	110 %	D	115 %
Aroclor-1016	42 U	46 U	50 U	54 U	470 U	89 %
Aroclor-1221	85 U	91 U	100 U	110 U	940 U	NS
Aroclor-1232	42 U	46 U	50 U	54 U	470 U	NS
Aroclor-1242	42 U	110	50 U	54 U	470 U	NS
Aroclor-1248	42 U	46 U	50 U	54 U	470 U	NS
Aroclor-1254	42 U	46 U	50 U	54 U	470 U	NS
Aroclor-1260	39 J	97	50 U	54 U	470 U	130 %

Cust ID: RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B
 PR03F 005 MSD PR04F 006 PR05F 008 PR05B 009 PR06F 010
 SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00 1.00
 UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	85 %	90 %	75 %	80 %	85 %	70 %
Tetrachloro-m-xylene	85 %	90 %	75 %	80 %	85 %	70 %
Decachlorobiphenyl	130 %	130 %	110 %	115 %	120 %	95 %
Aroclor-1016	97 %	41 U	45 U	40 U	41 U	39 U
Aroclor-1221	NS	82 U	90 U	81 U	81 U	77 U
Aroclor-1232	NS	41 U	45 U	40 U	41 U	39 U
Aroclor-1242	NS	41 U	45 U	40 U	41 U	39 U
Aroclor-1248	NS	41 U	45 U	40 U	41 U	39 U
Aroclor-1254	NS	41 U	45 U	78	41 U	87
Aroclor-1260	127 %	41 U	82	40 U	120	39 U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Lionville Laboratory, Inc.

Report Date: 05/22/03 15:34

28

PCBs by GC

Work Order: 01667601001 Page: 2

RFW Batch Number: 0304L270

Client: NYSDEC

Cust ID: RA003-0403-B RA003-0403-B PBLKSE PBLKSE BS PBLKSE BSD
 PR06B PR08F
 RFW#: 011 013 03LE0489-MB1 03LE0489-MB1 03LE0489-MB1
 Matrix: SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	10 * %	90 %	85 %	120 * %	75 %
Decachlorobiphenyl	15 * %	120 %	125 * %	165 * %	120 %	
Aroclor-1016	42 U	43 U	33 U	102 %	88 %	
Aroclor-1221	85 U	85 U	67 U	67 U	67 U	
Aroclor-1232	42 U	43 U	33 U	33 U	33 U	
Aroclor-1242	42 U	43 U	33 U	33 U	33 U	
Aroclor-1248	42 U	43 U	33 U	33 U	33 U	
Aroclor-1254	42 U	58	33 U	33 U	33 U	
Aroclor-1260	9.3 J	43 U	33 U	115 %	104 %	

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

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1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR01B

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-001

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 21 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	<u>UG/KG</u>
12674-11-2-----	Aroclor-1016	42	U
11104-28-2-----	Aroclor-1221	85	U
11141-16-5-----	Aroclor-1232	42	U
53469-21-9-----	Aroclor-1242	42	U
12672-29-6-----	Aroclor-1248	42	U
11097-69-1-----	Aroclor-1254	42	U
11096-82-5-----	Aroclor-1260	39	J

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12/88 Rev.

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PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR01F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-002

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 27 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/KG
12674-11-2	Aroclor-1016	46	U
11104-28-2	Aroclor-1221	91	U
11141-16-5	Aroclor-1232	46	U
53469-21-9	Aroclor-1242	110	
12672-29-6	Aroclor-1248	46	U
11097-69-1	Aroclor-1254	46	U
11096-82-5	Aroclor-1260	97	

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PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR02F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-003

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 34 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/KG
12674-11-2-----	Aroclor-1016	50	U
11104-28-2-----	Aroclor-1221	100	U
11141-16-5-----	Aroclor-1232	50	U
53469-21-9-----	Aroclor-1242	50	U
12672-29-6-----	Aroclor-1248	50	U
11097-69-1-----	Aroclor-1254	50	U
11096-82-5-----	Aroclor-1260	50	U

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PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR02B

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-004

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 39 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

12674-11-2-----Aroclor-1016	54	U
11104-28-2-----Aroclor-1221	110	U
11141-16-5-----Aroclor-1232	54	U
53469-21-9-----Aroclor-1242	54	U
12672-29-6-----Aroclor-1248	54	U
11097-69-1-----Aroclor-1254	54	U
11096-82-5-----Aroclor-1260	54	U

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PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR03F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL

Lab Sample ID: 0304L270-005

Sample wt/vol: 30.0 (g/mL) G

Lab File ID: BLKLACHJ.02

Level: (low/med) LOW

Date Received: 04/24/03

% Moisture: not dec. 29 dec.

Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC

Date Analyzed: 05/22/03

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 10.0

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

12674-11-2-----	Aroclor-1016	470	U
11104-28-2-----	Aroclor-1221	940	U
11141-16-5-----	Aroclor-1232	470	U
53469-21-9-----	Aroclor-1242	470	U
12672-29-6-----	Aroclor-1248	470	U
11097-69-1-----	Aroclor-1254	470	U
11096-82-5-----	Aroclor-1260	470	U

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PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR04F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL

Lab Sample ID: 0304L270-006

Sample wt/vol: 30.0 (g/mL) G

Lab File ID: BLKLACHJ.02

Level: (low/med) LOW

Date Received: 04/24/03

% Moisture: not dec. 19 dec.

Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC

Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0

Dilution Factor: 1.00

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

12674-11-2-----	Aroclor-1016	41	U
11104-28-2-----	Aroclor-1221	82	U
11141-16-5-----	Aroclor-1232	41	U
53469-21-9-----	Aroclor-1242	41	U
12672-29-6-----	Aroclor-1248	41	U
11097-69-1-----	Aroclor-1254	41	U
11096-82-5-----	Aroclor-1260	41	U

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12/88 Rev.

1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR04B

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-007

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 26 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/KG
12674-11-2-----	Aroclor-1016	45	U
11104-28-2-----	Aroclor-1221	90	U
11141-16-5-----	Aroclor-1232	45	U
53469-21-9-----	Aroclor-1242	45	U
12672-29-6-----	Aroclor-1248	45	U
11097-69-1-----	Aroclor-1254	45	U
11096-82-5-----	Aroclor-1260	82	

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1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR05F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-008

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 18 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/03/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	<u>UG/KG</u>
12674-11-2-----	Aroclor-1016	40	U
11104-28-2-----	Aroclor-1221	81	U
11141-16-5-----	Aroclor-1232	40	U
53469-21-9-----	Aroclor-1242	40	U
12672-29-6-----	Aroclor-1248	40	U
11097-69-1-----	Aroclor-1254	78	
11096-82-5-----	Aroclor-1260	40	U

FORM 1 PEST

12/88 Rev.

1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR05B

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-009

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 18 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/02/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/KG
12674-11-2-----	Aroclor-1016	41	U
11104-28-2-----	Aroclor-1221	81	U
11141-16-5-----	Aroclor-1232	41	U
53469-21-9-----	Aroclor-1242	41	U
12672-29-6-----	Aroclor-1248	41	U
11097-69-1-----	Aroclor-1254	41	U
11096-82-5-----	Aroclor-1260	120	

FORM 1 PEST

12/88 Rev.

1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR05B

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-009

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 18 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/02/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	UG/KG
12674-11-2-----	Aroclor-1016	41	U
11104-28-2-----	Aroclor-1221	81	U
11141-16-5-----	Aroclor-1232	41	U
53469-21-9-----	Aroclor-1242	41	U
12672-29-6-----	Aroclor-1248	41	U
11097-69-1-----	Aroclor-1254	41	U
11096-82-5-----	Aroclor-1260	120	

FORM 1 PEST

12/88 Rev.

1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR06F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-010

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 14 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/02/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/KG</u>	
12674-11-2-----	Aroclor-1016	39	U
11104-28-2-----	Aroclor-1221	77	U
11141-16-5-----	Aroclor-1232	39	U
53469-21-9-----	Aroclor-1242	39	U
12672-29-6-----	Aroclor-1248	39	U
11097-69-1-----	Aroclor-1254	87	
11096-82-5-----	Aroclor-1260	39	U

FORM 1 PEST

12/88 Rev.

1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR06B

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-011

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 21 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/02/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	<u>UG/KG</u>
12674-11-2-----	Aroclor-1016	42	U
11104-28-2-----	Aroclor-1221	85	U
11141-16-5-----	Aroclor-1232	42	U
53469-21-9-----	Aroclor-1242	42	U
12672-29-6-----	Aroclor-1248	42	U
11097-69-1-----	Aroclor-1254	42	U
11096-82-5-----	Aroclor-1260	9.3	J

FORM 1 PEST

12/88 Rev.

1D
PESTICIDE ORGANICS ANALYSIS SHEET

CLIENT SAMPLE NO.

RA003-0403-BPR08F

Lab Name: Lionville Labs, Inc. Work Order: 01667601001

Client: NYSDEC

Matrix: SOIL Lab Sample ID: 0304L270-013

Sample wt/vol: 30.0 (g/mL) G Lab File ID: BLKLACHJ.02

Level: (low/med) LOW Date Received: 04/24/03

% Moisture: not dec. 22 dec. Date Extracted: 04/25/03

Extraction: (SepF/Cont/Sonc) SONC Date Analyzed: 05/02/03

GPC Cleanup: (Y/N) N pH: 7.0 Dilution Factor: 1.00

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) <u>UG/KG</u>	
12674-11-2-----	Aroclor-1016	43	U
11104-28-2-----	Aroclor-1221	85	U
11141-16-5-----	Aroclor-1232	43	U
53469-21-9-----	Aroclor-1242	43	U
12672-29-6-----	Aroclor-1248	43	U
11097-69-1-----	Aroclor-1254	58	
11096-82-5-----	Aroclor-1260	43	U

FORM 1 PEST

12/88 Rev.

City Spills of Sampling Samples

Attachment 2
Town of Oyster Bay Bethpage Community Park
Soil Sampling Results
Polychlorinated Biphenyls and Metals

SAMPLE LOCATION	East Floor of Recharge Basin		West Floor of Recharge Basin		RECOMMENDED SOIL CLEANUP OBJECTIVES (PPM)
	RB-1 (0-2")	RB-1 (2') 2" - 2'	RB-2 (0-2') 0 - 2"	RB-2 (2') 2" - 2'	
SAMPLE IDENTIFICATION	0 - 2"	2" - 2'	0 - 2"	2" - 2'	
SAMPLE DEPTH	5/14/2002	5/14/2002	5/14/2002	5/14/2002	
DATE OF COLLECTION	1	1	1	1	
DILUTION FACTOR	88	80	93	91	
PERCENT SOLIDS					
Aroclor 1016	U	U	U	U	1.0/10*
Aroclor 1221	U	U	U	U	1.0/10*
Aroclor 1232	U	U	U	U	1.0/10*
Aroclor 1242	U	U	U	U	1.0/10*
Aroclor 1248	U	U	U	U	1.0/10*
Aroclor 1254	0.8	0.063	0.48	U	1.0/10*
Aroclor 1260	U	U	U	U	1.0/10*
TOTAL PCBs	0.8	0.063	0.48	0	1.0/10*
Arsenic	1.1	1.1	0.94	1.1	7.5 or SB
Barium	4.5	2.9	1.8	1.4	300 or SB
Cadmium	U	U	U	U	1 or SB
Chromium	8.2	2.9	5.4	2.4	10 or SB
Lead	14	1.8	5.7	0.75	SB
Mercury	0.013	U	0.0087	U	0.1
Selenium	U	U	U	U	2 or SB
Silver	U	U	U	U	SB

Qualifiers:
U: Constituent analyzed for but not detected
SB: Site Background

Notes:
All units in mg/kg.
All values given to 2 significant figures.
All values given on a dry weight basis.
Values shown in bold typeface exceed the Recommended Soil Cleanup Objective.
Samples analyzed by Ecotest of North Babylon, NY.
* Recommended Soil Cleanup Objective is 1.0 ppm for surface soil and 10 ppm for subsurface soil.

PCB Analytical

07-24-02 04:16pm From-LIONVILLE LABORATORY INCORPORATED 6102803041 T-356 P.01/03 F-473

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Lionville Laboratory Incorporated

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/24/02

TIME:

NO. PAGES: (including cover sheet)



TO: Roger Murphy / Harry Barling
OF: NYSDOC
FAX #: 518-402-9024 / speed
FROM: Judy Stone

COPY TO: John Robert
518-402-9024

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MESSAGE:

PCBs - Aaron Samples w/ elevated DLs
with 1220 dilution - still no PCB data
02071087
The one sample from 02071080-003 is
being retest now, results in morning
along with 02071080 rest data.

07-24-02 04:16pm From LIONVILLE LABORATORY INCORPORATED 6102803041 T-356 P.02/03 T-473

Report Date: 07/24/02 14:08
Lionville Laboratory, Inc.
PCBs by GC
Client: WYEDUC
Work Order: 01667601001 Page: 1
REV Batch Number: 02071087

Sample Information
RPM#: 001
Matrix: SOIL
D.F.: 20.0
Units: UG/KG
Cust ID: WF102-0605-2
67-7
001
SOIL
20.0
UG/KG
66-7
002
SOIL
20.0
UG/KG
65-6
003
SOIL
20.0
UG/KG
605YC
604
SOIL
10.0
UG/KG
565YC
005
SOIL
20.0
UG/KG
528YC
006
SOIL
20.0
UG/KG

Table with columns for Surrogate, Tetrachloro-m-Xylene, and Decachlorobiphenyl. Rows include Aroclor-1016, Aroclor-1221, Aroclor-1232, Aroclor-1242, Aroclor-1248, Aroclor-1254, and Aroclor-1260. Values range from 160 to 1300 UG/KG.

Sample Information
RPM#: 007
Matrix: SOIL
D.F.: 10.0
Units: UG/KG
Cust ID: WF102-0605-1
505YC
007
SOIL
10.0
UG/KG
265YC
008
SOIL
10.0
UG/KG
468YC
009
SOIL
10.0
UG/KG
465YC
009 MS
SOIL
10.0
UG/KG
468YC
009 MSD
SOIL
10.0
UG/KG
425YC
010
SOIL
3.00
UG/KG

Table with columns for Surrogate, Tetrachloro-m-Xylene, and Decachlorobiphenyl. Rows include Aroclor-1016, Aroclor-1221, Aroclor-1232, Aroclor-1242, Aroclor-1254, and Aroclor-1260. Values range from 3000 to 3300 UG/KG.

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
‡= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP QC

Preliminary DATA
DATE 7/24/02 INT JL

07-24-02 04:15 PM

From Liorville Laboratory Incorporated

6102603041

T-356 P.03/03 T-473

Client: NYRDEC
 Liorville Laboratory, Inc.
 PCBs by GC
 Report Date: 07/24/02 14:08
 Work Order: 01667601001 Page: 2

RFM Batch Number: 02071087

Cust ID: NF102-0605-1 NF102-0605-7 NF102-0605-2 NF102-0605-1 NF102-0605-2

Sample Information	RFM#	Matrix	D.P.	Units	9987E	58-8	013	014	015	96-9
Surrogate: Tetrachloro-m-xylene										
Decachlorobiphenyl										
Aroclor-1016	325YC	SOIL	10.0	UG/KG	8300 U	670 U	3300 U	670 U	3300 U	670 U
Aroclor-1221	011	SOIL	250	UG/KG	17000 U	8300 U	8300 U	8300 U	8300 U	8300 U
Aroclor-1232					330 U	330 U	330 U	330 U	330 U	330 U
Aroclor-1242					310	760	330 U	3300 U	3300 U	3300 U
Aroclor-1246										
Aroclor-1254					330 U	8300 U	8300 U	8300 U	8300 U	8300 U
Aroclor-1260										

Cust ID: NF102-0605-2 NF102-0605-2

Sample Information	RFM#	Matrix	D.P.	Units	95-9	66-10
Surrogate: Tetrachloro-m-xylene						
Decachlorobiphenyl						
Aroclor-1016	017	SOIL	20.0	UG/KG	670 U	1300 U
Aroclor-1221					670 U	670 U
Aroclor-1232					670 U	670 U
Aroclor-1242					670 U	670 U
Aroclor-1248					670 U	670 U
Aroclor-1254					670 U	670 U
Aroclor-1260					670 U	670 U

Surrogate: Tetrachloro-m-xylene

Decachlorobiphenyl

Aroclor-1016

Aroclor-1221

Aroclor-1232

Aroclor-1242

Aroclor-1248

Aroclor-1254

Aroclor-1260

Preliminary DATA
DATE 7/24/02

U= Analyzed, not detected, J= Present below detection limit, B= Present in blank, NR= Not reported, NS= Not spiked.
 % = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP QC

07-22-02 12:18pm From-LIONVILLE LABORATORY INCORPORATED 6102803041 T-303 P.01/05 F-411

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Lionville Laboratory Incorporated
208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/22/02

TIME:

NO. PAGES: 5
(including cover sheet)



TO: Roger Murphy / Larry Bailey
OF: NYSDEC
FAX #: 518-402-9024 / -9029
FROM: Judy Stone

COPY TO: John Petret
518-402-9024

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 - Overnight Express

MESSAGE:

Preliminary pesticide results 0207L087
These were retested for 8081A pesticides
will be our 10% less dilute as well

07-22-02 12:18pm From: LIONVILLE LABORATORY INCORPORATED 6102803041 T-303 P.02/05 F-411

Lionville Laboratory, Inc. Report Date: 07/22/02 12:12
Pesticide/PCBs by GC, CLP List
RFW Batch Number: 020711087 Client: NYSDEC Work Order: 01667601001 Page: 1

Cust ID: NF102-0605-2 NF102-0605-2 NF102-0605-2 NF102-0605-1 NF102-0605-1
67-7 66-7 65-6 605YC 528YC
RFM#: 001 002 003 004 005 006
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 50.0 280 2500 5.00 100 500
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-Xylene	D	%	D	%	D	%	D	%	D	%	D	%
Decachlorobiphenyl													
Alpha-BHC	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Beta-BHC	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Delta-BHC	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Gamma-BHC (lindane)	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Heptachlor	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Aldrin	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Heptachlor epoxide	91 U	360 U	4700 U	11	180 U	1200 U	1200 U						
Endosulfan I	91 U	360 U	4700 U	9.3 U	180 U	1200 U	1200 U						
Dieldrin	180 U	720 U	9400 U	19 U	610	2400 U	2400 U						
4,4'-DDE	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
Endrin	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
Endosulfan II	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
4,4'-DDP	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
Endosulfan sulfate	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
4,4'-DDT	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
Methoxychlor	910 U	3600 U	47000 U	93 U	1800 U	12000 U	12000 U						
Endrin ketone	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
Endrin aldehyde	180 U	720 U	9400 U	19 U	360 U	2400 U	2400 U						
Alpha-Chlordane	260	2100	30000	9.3 U	470	2200	2200						
Gamma-Chlordane	140	1200	21000	9.3 U	360	620	620						
Toxaphene	9100 U	36000 U	470000 U	930 U	18000 U	120000 U	120000 U						

U= Analyzed, not detected. V= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
% = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *- Outside of EPA CLP QC

Preliminary DATA
DATE 7/22/02 INTS

07-22-02 12:20pm From: LIONVILLE LABORATORY INCORPORATED 6102803041 T-303 P.03/05 F-411

Lionville Laboratory, Inc. Report Date: 07/22/02 12:12
Pesticide/PCBs by GC, CLP list Work Order: 01661601001 Page: 2
RFW Batch Number: 02071087 Client: NYSDEC

Cust ID: NF102-0605-1 NF102-0605-1 NF102-0605-1 NF102-0605-1 NF102-0605-1 NF102-0605-1
506YC 007 265YC 008 465YC 009 465YC 009 MSB 423YC 010
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 20.0 1000 10.0 10.0 10.0 10.0
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	D	%	D	%	D	%	D	%	D	%	D	%
Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%
Pentachlorobiphenyl	D	%	D	%	D	%	D	%	D	%	D	%
Alpha-BHC	41	U	2500	U	23	U	23	U	23	U	9.8	U
Beta-BHC	41	U	2500	U	23	U	23	U	23	U	9.8	U
Delta-BHC	41	U	2500	U	23	U	23	U	23	U	9.8	U
Gamma-BHC (Lindane)	41	U	2500	U	23	U	23	U	D	%	9.8	U
Heptachlor	41	U	2500	U	23	U	23	U	D	%	9.8	U
Aldrin	41	U	2500	U	23	U	23	U	D	%	9.8	U
Heptachlor epoxide	22	U	2500	U	23	U	23	U	23	U	9.8	U
Endosulfan I	41	U	2500	U	23	U	23	U	23	U	9.8	U
Dieldrin	82	U	5000	U	47	U	47	U	D	%	20	U
4,4'-DDE	82	U	5000	U	19	J	19	J	D	%	20	U
Endrin	82	U	5000	U	47	U	47	U	D	%	20	U
Endosulfan II	82	U	5000	U	47	U	47	U	D	%	20	U
4,4'-DDD	82	U	5000	U	47	U	47	U	47	U	20	U
Endosulfan sulfate	82	U	5000	U	47	U	47	U	47	U	20	U
4,4'-DDT	82	U	5000	U	22	J	22	J	D	%	22	U
Methoxychlor	410	U	25000	U	230	U	230	U	230	U	98	U
Endrin ketone	82	U	5000	U	47	U	47	U	47	U	20	U
Endrin aldehyde	82	U	5000	U	47	U	47	U	47	U	20	U
alpha-Chlordane	180	U	7300	U	10	J	10	J	8.9	J	9.8	U
gamma-Chlordane	79	U	5900	U	4.2	J	4.2	J	23	U	9.8	U
Toxaphene	4100	U	250000	U	2300	U	2300	U	2300	U	980	U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
% = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of BPA CLP QC

"Preliminary DATA"
DATE 7/22/02 INT 45

07-22-02 12:20pm From: LIONVILLE LABORATORY INCORPORATED 6102803041 T-308 P.04/05 F-411

Report Date: 07/22/02 12:12
Lionville Laboratory, Inc.
Pesticide/PCBs by GC, CLP List
Client: MYSDEC
Work Order: 01657601001 Page: 3

Cust ID: NF102-0605-1 NF102-0605-2 NF102-0605-3 NF102-0605-4 NF102-0605-5 NF102-0605-6 NF102-0605-7 NF102-0605-8 NF102-0605-9
328YC 011 895TE 012 68-8 013 65-8 405XC 016
SOIL SOIL SOIL SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 10.0 250 50.0 25.0 5.00 200
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	D	%	D	%	D	%	D	%	D	%	D	%	D	%	D	%	D	%
Tetrachloro-m-xylene	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Decachlorobiphenyl	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Alpha-BHC	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Beta-BHC	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Gamma-BHC (Lindane)	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Heptachlor	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Aldrin	19	U	450	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Heptachlor epoxide	15	U	460	U	120	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Endosulfan I	19	U	460	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Dieldrin	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
4,4'-DDB	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
Endrin	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
Endosulfan II	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
4,4'-DDD	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
4,4'-DDT	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
Methoxychlor	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
Endrin ketone	190	U	4600	U	1000	U	490	U	96	U	4200	U	96	U	4200	U	96	U
Endrin aldehyde	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
alpha-Chlordane	38	U	930	U	200	U	97	U	19	U	840	U	19	U	840	U	19	U
gamma-Chlordane	19	U	460	U	100	U	49	U	9.6	U	420	U	9.6	U	420	U	9.6	U
Toxaphene	19	U	370	U	120	U	58	U	9.6	U	750	U	9.6	U	750	U	9.6	U
	1900	U	46000	U	10000	U	4900	U	960	U	42000	U	960	U	42000	U	960	U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
% = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP QC

Preliminary Data
DATE 7/22/02 INT 25

07-22-02 12:20pm From-LIONVILLE LABORATORY INCORPORATED 6102803041 T-303 P.05/05 F-111

Lionville Laboratory, Inc.
Pesticide/PCBs by GC, CLP list
Report Date: 07/22/02 12:12

Client: NYSDEC
Work Order: 01557601091 Page: 4

RFW Batch Number: 02071087

Cust ID: NF102-0605-2 PBLKTM 66-10 PBLKTM BS

Sample Information
 RFW#: 017 SOIL 1000 UG/KG 105 % 70 %
 Matrix: 018 SOIL 1.00 UG/KG 125 * % 80 %
 D.F.: 50.0 UG/KG 1.00 UG/KG
 Units:

Surrogate:	D	%	D	%	105 %	125 * %	70 %	80 %
Tetrachloro-m-xylene	100 U		1900 U		1.7 U		1.7 U	
Decachlorobiphenyl	100 U		1900 U		1.7 U		1.7 U	
Alpha-BHC	100 U		1900 U		1.7 U		1.7 U	
Beta-BHC	100 U		1900 U		1.7 U		1.7 U	
Delta-BHC	100 U		1900 U		1.7 U		1.7 U	
Gamma-BHC (Lindane)	100 U		1900 U		1.7 U		1.7 U	
Heptachlor	100 U		1900 U		1.7 U		1.7 U	
Aldrin	80 U		1900 U		1.7 U		1.7 U	
Heptachlor epoxide	100 U		1900 U		1.7 U		1.7 U	
Endosulfan I	200 U		3800 U		3.3 U		4.0 U	
Dieldrin	200 U		3800 U		3.3 U		3.3 U	
4,4'-DDE	200 U		3800 U		3.3 U		4.7 U	
Endrin	200 U		3800 U		3.3 U		3.3 U	
Endosulfan II	200 U		3800 U		3.3 U		3.3 U	
4,4'-DDT	200 U		3800 U		3.3 U		3.3 U	
Endosulfan sulfate	280 U		3800 U		3.3 U		5.9 U	
4,4'-DDT	1000 U		19000 U		17 U		17 U	
Methoxychlor	200 U		3800 U		3.3 U		3.3 U	
Endrin ketone	200 U		3800 U		3.3 U		3.3 U	
Endrin aldehyde	100 U		1900 U		1.7 U		1.7 U	
alpha-Chlordane	380 U		3500 U		1.7 U		1.7 U	
gamma-Chlordane	10000 U		190000 U		170 U		170 U	
Toxaphene								

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 % = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP QC

"Preliminary DATA"
DATE: 7/22/02 INT AS

Henry



FAX Cover Sheet

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Solid & Hazardous Materials, Bureau of Solid Waste & Corrective Action**

TO: Richard Grieves
FAX #: (310) 332-5664
RE: Bethpage Information
DATE: August 2, 2002
Pages: 3 including this cover sheet.

COMMENTS: A summary sheet of the PCB data and a map of the site are attached. The properties sampled are south of the Grumman facility and the Bethpage Community Park along the access road. The properties run west from the intersection of Stewart Ave. to the intersection with 11th Street. We will send you additional information as it is developed.

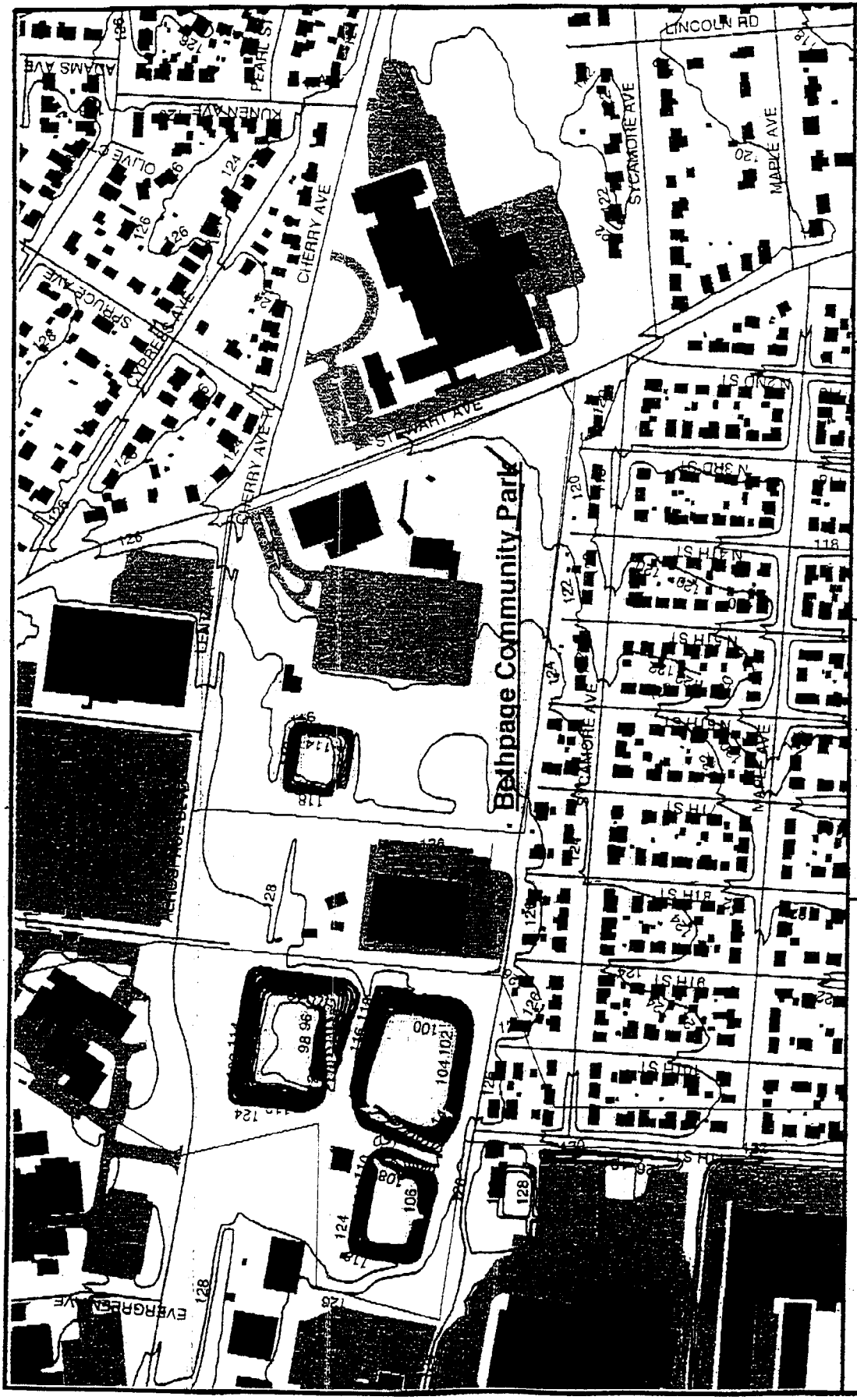
FROM: Ed Dassatti,
Bureau of Solid Waste & Corrective Action
625 Broadway, Albany, NY 12233-7258
Phone: (518) 402-8660
Fax: (518) 402-9024
E-mail: eedassat@gw.dec.state.ny.us

Henry

PCB Data (ppm) in Yard Samples Near Bethpage

SDG: 0207L080		
Sample	Aroclor	ppm
267-10	1260	0.097
258-11	1254	1.00
152SYF		ND
142SYHRE	1260	0.055

SDG: 0207L087		
Sample	Aroclor	ppm
267-7	1260	0.18
266-7		ND
265-6		ND
160SYC	1248	0.25
	1254	0.39
156SYC	1254	1.7
152SYC		ND
150SYC		ND
126SYC	1254	58
146SYC	1248	0.12
	1254	0.87
142SYC	1248	0.051
	1254	0.35
789STE	1254	10
268-8		ND
132SYC	1248	0.35
	1254	0.86
265-8	1254	1.2
140SYC	1248	0.25
	1254	0.55
296-9		ND
295-9		ND
266-10		ND
ND: Results < 1.0 ppm		

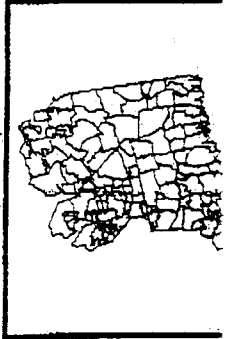


Nassau County



**DEPT. OF HEALTH
BETHPAGE MAP**

To: Larry Rossmann, NYSDEC
From: Robert Weltman



- LEGEND**
- MASSAU Contour
 - ▭ MASSAU Rectangular Basins
 - ▭ Building
 - ▭ MASSAU Railroad
 - ▭ Parking
 - ▭ MASSAU V. ROAD_ANNOTATION
 - ▭ MASSAU Park
 - ▭ MASSAU Piece

Lionville Laboratory, Inc.
 PCB ANALYTICAL DATA PACKAGE FOR
 NYSDEC

DATE RECEIVED: 05/15/02

LVL LOT # :0205L666

CLIENT ID	LVL #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
NF102-0502-B4402	001 B44 0-2	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-B4702	002 B47 0-2	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-B4722	003 B47 2-2	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-B4802	004 B48 0-2	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-EP2502	005 EP25 0-2	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-EP2602	006 EP26 0-2	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-EP2002	007 EP20 0-2	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-P31N50	008 P31N5 0-2	S	02LE0553	05/14/02	05/16/02	05/27/02
NF102-0502-P31N50	008 MS	S	02LE0553	05/14/02	05/16/02	05/27/02
NF102-0502-P31N50	008 MSD	S	02LE0553	05/14/02	05/16/02	05/27/02
NF102-0502-P31S50	009 P31S 50-2	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-P31E10	010 P31E10 0-2	S	02LE0553	05/14/02	05/16/02	06/02/02

LAB QC:

PBLKPI	MB1	S	02LE0553	N/A	05/16/02	05/26/02
PBLKPI	MB1 BS	S	02LE0553	N/A	05/16/02	05/26/02

APR 01 13/02



Analytical Report

Client: NYSDEC

LVL#: 0205L666

ELAP#: 10752

W.O.#: 01667-601-001-9999-00

Date Received: 05-15-2002

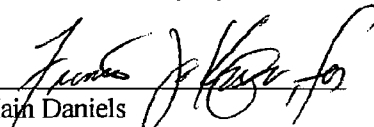
PCB

Ten (10) soil samples were collected on 05-13,14-2002.

The samples and their associated QC samples were extracted on 05-16-2002 and analyzed according to Lionville Laboratory OPs based on SW846, 3rd Edition procedures on 05-26,27-2002 and 06-02-2002. The extraction procedure was based on method 3540 and the extracts were analyzed based on method 8082 for Aroclors only.

The following is a summary of the QC results accompanying the sample results and a description of any problems encountered during their analyses:

1. All results presented in this report are derived from a sample that met LVL's sample acceptance policy.
2. The required holding time for extraction and analysis has been met.
3. All samples and their associated QC samples received a Sulfuric acid and Sulfur cleanup.
4. The method blank was below the reporting limits for all target compounds.
5. Two (2) of six (6) obtainable surrogate recoveries were outside acceptance criteria. A copy of the Sample Discrepancy Report (SDR) has been enclosed.
6. All blank spike recoveries were within acceptance criteria.
7. Matrix spike recoveries were unobtainable due to the dilution required for analysis.
8. All samples with the exception of sample NF102-0502-EP2002 required 5 to 100-fold dilution due to high concentration of target analytes. Reporting limits have been adjusted to reflect the necessary dilutions.
9. All initial calibrations associated with this data set were within acceptance criteria.
10. All continuing calibration standards analyzed prior to sample extracts were within acceptance criteria.
11. Patterns for Aroclor-1242, Aroclor-1248 and Aroclor-1254 were identified in these samples. The reported Aroclors were chosen based on the best pattern match and fit. Quantitation was performed using congeners common to all Aroclors to give the best overall total PCB concentration.
12. I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.


Iain Daniels
Laboratory Manager
Lionville Laboratory Incorporated

6/13/02
Date

aom\vr\group\data\pest\05L-666.pcb

The results presented in this report relate only to the analytical testing and conditions of the samples at receipt and during storage. All pages of this report are integral parts of the analytical data. Therefore, this report should only be reproduced in its entirety of 193 pages.

04

Lionville Laboratory, Inc.

PCBs by GC

Report Date: 06/13/02 15:54

12

RFW Batch Number: 0205L666

Client: NYSDEC

Work Order: 01667601001

Page: 1

Cust ID: NF102-0502-B NF102-0502-B NF102-0502-B NF102-0502-B NF102-0502-E NF102-0502-E NF102-0502-E
 4402 4702 4722 4802 P2502 P2602
 RFW#: 001 002 003 004 005 006
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 20.0 50.0 20.0 20.0 20.0 20.0
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%	
Decachlorobiphenyl	D	%	D	%	D	%	D	%	D	%	D	%	D	%
Aroclor-1016	780	U	2000	U	760	U	760	U	760	U	770	U	820	U
Aroclor-1221	1600	U	4100	U	1500	U	1500	U	1500	U	1500	U	1600	U
Aroclor-1232	780	U	2000	U	760	U	760	U	760	U	770	U	820	U
Aroclor-1242	780	U	2000	U	760	U	760	U	760	U	770	U	820	U
Aroclor-1248	2300	U	3800	U	1400	U	2300	U	2300	U	770	U	1200	U
Aroclor-1254	780	U	2000	U	760	U	760	U	760	U	1300	U	820	U
Aroclor-1260	780	U	2000	U	760	U	760	U	760	U	770	U	820	U

Cust ID: NF102-0502-E NF102-0502-P NF102-0502-P NF102-0502-P NF102-0502-P NF102-0502-P NF102-0502-P
 P2002 31N50 007 008 008 MS 008 MSD 009 010
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 100 100 100 100 5.00 5.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%	
Decachlorobiphenyl	D	%	D	%	D	%	D	%	D	%	D	%	D	%
Aroclor-1016	35	U	3800	U	3800	U	3800	U	3800	U	260	U	250	U
Aroclor-1221	70	U	7500	U	7500	U	7500	U	7500	U	530	U	510	U
Aroclor-1232	35	U	3800	U	3800	U	3800	U	3800	U	260	U	250	U
Aroclor-1242	35	U	11000	U	11000	U	11000	U	11000	U	260	U	250	U
Aroclor-1248	35	U	3800	U	3800	U	3800	U	3800	U	650	U	250	U
Aroclor-1254	62	U	3800	U	3800	U	3800	U	3800	U	260	U	420	U
Aroclor-1260	35	U	3800	U	3800	U	3800	U	3800	U	260	U	250	U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

AP-41-312

81

Lionville Laboratory, Inc.

Report Date: 06/13/02 15:54

PCBs by GC

Work Order: 01667601001 Page: 2

RFW Batch Number: 0205L666

Client: NYSDEC

Cust ID: PBLKPI PBLKPI BS

Sample Information

RFW#: 02LE0553-MB1 02LE0553-MB1

Matrix: SOIL SOIL

D.F.: 1.00 1.00

Units: UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	95 %	95 %
Decachlorobiphenyl	105 %	110 %	
Aroclor-1016	33 U	84 %	
Aroclor-1221	67 U	67 U	
Aroclor-1232	33 U	33 U	
Aroclor-1242	33 U	33 U	
Aroclor-1248	33 U	33 U	
Aroclor-1254	33 U	33 U	
Aroclor-1260	33 U	89 %	

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

06/13/02

DATA COMMENT PAGE**ORGANIC DATA QUALIFIERS**

ND or U Indicates compound was analyzed for, but not detected.

- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for a pesticide/Aroclor target analyte when there is greater than 25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- ! Indicates coelution.
- * Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.

- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit
- N Indicates spike sample recovery is not within the quality control limits.
- K Indicates the post digestion spike recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- M Indicates duplicate injection results exceeded quality control limits.
- W Post digestion spike for Furnace AA analysis is out of quality control limits (85-115%) while sample absorbance is less than 50% of spike absorbance.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate
- * Indicates analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Mitkem and Client Sample ID Summary Report*

Mitkem Workorder: A0740

Mitkem Sample ID	Reported Client Sample ID	Full Client Sample ID
A0740-01A	B-34 0-2 20 dil	7.8 ppm 1248
A0740-02A	B-34 2-2 2 dil	1.5 1248
P A0740-03A	B-35 0-2 10 dil	4.6 1248 - should be flagged P 4.6 vs 6.5 ppm
A0740-04A	B-35 2-2 1 dil	1.2 1248
P A0740-05A	B-36 0-2 1 dil	2.0 1248 - P flag should be
P A0740-06A	B-36 2-2 2 dil	1.5 1248 - P flag should be
P A0740-07A	B-37 0-2 20 dil	4.9 1248 P flag - 4.9 vs 8.2 ppm - wmt variability
P A0740-08A	B-37 2-2 1 dil	.14 1248 P flag - .14 vs .23
P A0740-09A	B-38 0-2 20 dil	4.1 1248 P flag - 4.1 vs 6.6
P A0740-10A	B-38 2-2 1 dil	.14 1248 P flag - .14 vs .34
P A0740-11A	B-39 0-2 5 dil	2.4 1248 ? 2.3 vs 5.2 - should have P flag
P A0740-12A	B-39 2-2 1 dil	.97 1248 1.7 1254 both flagged P MS/MSD .86 vs 1.6 1.7 vs 2.7
A0740-13A	B-40 0-2 5 dil	2.3 1248 2.3 vs 3.1
A0740-14A	B-40 2-2 5 dil	1.8 1248 2.6 vs 1.8 P should be
A0740-15A	B-41 0-2 10 dil	5.6 1248 4.3 1254 should be P
A0740-16A	B-41 2-2 1 dil	0.063 P 1254 .063 vs .36
A0740-17A	B-42 0-2 10 dil	2.4 1248 should be P flag
A0740-18A	B-42 2-2 1 dil	.2 1248 P MS/MSD .5 1248 in MS+MSD all < 1 ok in MS/MSD
A0740-19A	B-43 0-2 10 dil	2.0 1248 P flag (2 vs 3)
A0740-20A	B-43 2-2 1 dil	.41 1248 P flag .54 1254 P flag (.41 vs .66) (.54 vs .85)
A0740-21A	B-44 0-2 5 dil	2.5 1248 2.5 vs 3.0 ok no P
P A0740-22A	B-44 2-2 1 dil	1.3 1248 0.9 1254 1.3 vs 1.8 P .9 vs .93
P A0740-23A	B-45 0-2 10 dil	.77 1248 .76 vs 1.0
P A0740-24A	B-45 2-2 1.0 dil	.14 1248
P A0740-25A 1248	B-46 0-2 10 dil	2.0 1248 1.1 1254 OK
A0740-26A	B-46 2-2 1 dil	.2 1248 .1 1254 MS/MSD P 1.6 vs 2.0
P A0740-27A	B-47 0-2 10 dil	3.1 1248 1.6 1254 3 vs 4.2 P
A0740-28A	B-47 2-2 10 dil	.56 1254 OK
P A0740-29A 1254	B-48 0-2 10 dil	2.1 1248 0.86 1254 P 2.1 vs 2.5 OK .99 vs 1.2 P
P A0740-30A	B-48 2-2 10 dil	1.3 1248 1.3 vs 1.7 OK
P A0740-31A	B-49 0-2 10 dil	2.7 1248 P flag 2.7 vs 4.1
A0740-32A	B-49 2-2 1 dil	.14 1248 OK
A0740-33A	B-50 0-2 10 dil	1.2 1254 OK
A0740-34A	B-50 2-2 10 dil	0.7 1254 OK
A0740-35A	B-32S10S1 10 dil	1.2 1248 OK
A0740-36A	B-32S10S2 10 dil	2.0 1248 MS/MSD 1.7 2.2 vs 2.7 OK
A0740-37A	B-32S10S3 10 dil	2.5 1248 2.6 vs 2.7 OK
A0740-38A	B-32S10S4 1 dil	0.3 1248 .32 vs .34 OK
P A0740-39A	B-32W10S1 1 dil	.23 1248 P flag 0.17 1254 -
A0740-40A	B-32W10S2	NO .0354 OK
A0740-41A	B-32W10S3	1.0 dil NO

Print
Power
in day

* If client sample ID has not been truncated, the full client sample ID is listed in the column labeled "Reported Client Sample ID"

reported lower value

FAX COVER SHEET

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Lionville Laboratory Incorporated

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 6/12/02

TIME: _____

NO. PAGES: 3
(including cover sheet)



TO: Larry Rosenman
OF: NYSDEC
FAX #: 518-402-8646
FROM: Judy Stone

COPY TO:

SPECIAL INSTRUCTIONS:

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- For Your Information

Send Original? No

- Regular Mail / Fed Ex / UPS
- Overnight Express

MESSAGE:

PEB results NF102-0502 02052666

16	857
21	971
18	124,006
15	760

Cowen

631 444-0345

Lionville Laboratory, Inc.
 PCBs by GC
 Report Date: 06/12/02 14:39
 Work Order: 01667601001 Page: 1
 Client: NYSDEC
 RFW Batch Number: 02051656

Cust ID: NF102-0502-B NF102-0502-B NF102-0502-B NF102-0502-E NF102-0502-E
 4402 4702 4722 4802 P2502 P2602
 RFW#: 001 002 003 004 005 006
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 20.0 50.0 20.0 20.0 20.0 20.0
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	D %	D %	D %	D %	D %	D %	D %	D %
Aroclor-1016	780 U	2000 U	760 U	1500 U	760 U	1500 U	770 U	1500 U	770 U	820 U
Aroclor-1221	1600 U	4100 U	1500 U	760 U	760 U	760 U	770 U	770 U	770 U	1600 U
Aroclor-1232	780 U	2000 U	760 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U
Aroclor-1242	780 U	2000 U	760 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U
Aroclor-1248	2300 U	3800 U	1400 U	2300 U	2300 U	2300 U	770 U	770 U	770 U	1200 U
Aroclor-1254	780 U	2000 U	760 U	760 U	760 U	760 U	1300 U	1300 U	1300 U	820 U
Aroclor-1260	780 U	2000 U	760 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U

Cust ID: NF102-0502-E NF102-0502-P NF102-0502-P NF102-0502-P NF102-0502-P
 P2002 31N50 31N50 31N50 31N50
 RFW#: 007 008 008 008 009
 Matrix: SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 100 100 100 5.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	125 * %	125 * %	D %	D %	D %	D %	D %	D %
Aroclor-1016	35 U	3800 U	3800 U	7500 U	3800 U	7500 U	3800 U	11000 U	3800 U	250 U
Aroclor-1221	70 U	7500 U	7500 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	510 U
Aroclor-1232	35 U	3800 U	3800 U	11000 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U
Aroclor-1242	35 U	11000 U	11000 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U
Aroclor-1248	35 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U
Aroclor-1254	62 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	420 U
Aroclor-1260	35 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Lionville Laboratory, Inc.
PCBs by GC

Report Date: 06/12/02 14:39

Work Order: 01667691001 Page: 2

RFW Batch Number: 02051656

Client: NYSDEC

Cust ID: PBLKPI PBLKPI BS

Sample Information
 RFW#: 02LX0553-MB1 02LX0553-MB1
 Matrix: SOIL SOIL
 D.P.: 1.00 1.00
 Units: UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	95 %	95 %
	Decachlorobiphenyl	105 %	110 %
Aroclor-1016		33 U	84 %
Aroclor-1221		67 U	67 U
Aroclor-1232		33 U	33 U
Aroclor-1242		33 U	33 U
Aroclor-1248		33 U	33 U
Aroclor-1254		33 U	33 U
Aroclor-1260		33 U	89 %

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Attachment 1
Town of Oyster Bay Bethpage Community Park
Soil Sampling Results
Polychlorinated Biphenyls

SAMPLE LOCATION	Covered Picnic Area		Bocce Court	Soil Pile	Pool Picnic Area		Between P-9/24		SE of Rec. Bas.	RECOMMENDED SOIL CLEANUP OBJECTIVES (PPM)
	EP-20	EP-21			EP-22	EP-23	EP-24	EP-25		
SAMPLE IDENTIFICATION	EP-20	EP-21	EP-22	EP-23	EP-24	EP-25	EP-26	EP-27		
SAMPLE DEPTH	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"		
DATE OF COLLECTION	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02		
DILUTION FACTOR	1	1	1	1	1	1	1	1		
PERCENT SOLIDS	95	93	92	87	82	84	83	85		
Aroclor 1016	U	U	U	U	U	U	U	U		1.0/10*
Aroclor 1221	U	U	U	U	U	U	U	U		1.0/10*
Aroclor 1232	U	U	U	U	U	U	U	U		1.0/10*
Aroclor 1242	U	U	U	U	U	U	U	U		1.0/10*
Aroclor 1248	U	U	U	0.094	U	U	U	5.8		1.0/10*
Aroclor 1254	0.058	0.20	U	U	0.33	1.4	0.88	U		1.0/10*
Aroclor 1260	U	U	U	U	U	U	U	U		1.0/10*
TOTAL PCBs	0.058	0.20	0	0.094	0.33	1.4	0.88	5.8		1.0/10*

Qualifiers:

U: Constituent analyzed for but not detected

Notes:

All units in mg/kg.

All values given to 2 significant figures.

All values given on a dry weight basis.

Values shown in bold typeface exceed the Recommended Soil Cleanup Objective.

Samples analyzed by Ecotest of North Babylon, NY.

* Recommended Soil Cleanup Objective is 1.0 ppm for surface soil and 10 ppm for subsurface soil.

Attachment 1
Town of Oyster Bay Bethpage Community Park
Soil Sampling Results
Polychlorinated Biphenyls

SAMPLE LOCATION	Surrounding Probe P-31													RECOMMENDED SOIL CLEANUP OBJECTIVES (PPM)	
	P-31 N50	P-31 E50	P-31 S50	P-31 W50	P-31 N10	P-31 E10	P-31 S10	P-31 W10	P-31 NE5						
SAMPLE IDENTIFICATION	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	0 - 2"	
SAMPLE DEPTH	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	5/14/02	
DATE OF COLLECTION	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
DILUTION FACTOR	90	79	62	76	71	66	66	66	66	66	66	64	69	69	
PERCENT SOLIDS															
Aroclor 1016	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1.0/10*
Aroclor 1221	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1.0/10*
Aroclor 1232	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1.0/10*
Aroclor 1242	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1.0/10*
Aroclor 1248	8.0	U	U	U	U	U	U	U	U	U	U	U	U	U	1.0/10*
Aroclor 1254	U	0.48	0.31	0.47	0.44	0.44	0.44	0.44	0.44	0.52	0.52	0.45	0.29	0.29	1.0/10*
Aroclor 1260	U	U	U	U	U	U	U	U	U	U	U	U	U	U	1.0/10*
TOTAL PCBs	8.0	0.48	0.31	0.47	0.44	0.44	0.44	0.44	0.44	0.52	0.52	0.45	0.29	0.29	1.0/10*

Qualifiers:

U: Constituent analyzed for but not detected

Notes:

All units in mg/kg.

All values given to 2 significant figures.

All values given on a dry weight basis.

Values shown in bold typeface exceed the Recommended Soil Cleanup Objective.

Samples analyzed by Ecotest of North Babylon, NY.

* Recommended Soil Cleanup Objective is 1.0 ppm for surface soil and 10 ppm for subsurface soil.

Attachment 1
Town of Oyster Bay Bethpage Community Park
Soil Sampling Results
Polychlorinated Biphenyls

SAMPLE LOCATION	Surrounding Probe P-31			RECOMMENDED SOIL CLEANUP OBJECTIVES (PPM)
	P-31 SE5	P-31 SW5	P-31 NW5	
SAMPLE IDENTIFICATION	0 - 2"	0 - 2"	0 - 2"	
SAMPLE DEPTH	5/14/02	5/14/02	5/14/02	
DATE OF COLLECTION	1	1	1	
DILUTION FACTOR	64	65	75	
PERCENT SOLIDS				
Aroclor 1016	U	U	U	1.0/10*
Aroclor 1221	U	U	U	1.0/10*
Aroclor 1232	U	U	U	1.0/10*
Aroclor 1242	U	U	U	1.0/10*
Aroclor 1248	U	U	U	1.0/10*
Aroclor 1254	0.42	0.32	0.35	1.0/10*
Aroclor 1260	U	U	U	1.0/10*
TOTAL PCBs	0.42	0.32	0.35	1.0/10*

Qualifiers:

U: Constituent analyzed for but not detected

Notes:

- All units in mg/kg.
- All values given to 2 significant figures.
- All values given on a dry weight basis.
- Values shown in bold typeface exceed the Recommended Soil Cleanup Objective.
- Samples analyzed by Ecotest of North Babylon, NY.
- * Recommended Soil Cleanup Objective is 1.0 ppm for surface soil and 10 ppm for subsurface soil.

Lionville Laboratory, Inc.
 PCB ANALYTICAL DATA PACKAGE FOR
 NYSDEC

DATE RECEIVED: 05/15/02

LVL LOT # :0205L666

CLIENT ID	LVL #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
NF102-0502-B4402	001 B44 0-2 S	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-B4702	002 B47 0-2 S	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-B4722	003 B47 2-2 S	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-B4802	004 B48 0-2 S	S	02LE0553	05/13/02	05/16/02	06/02/02
NF102-0502-EP2502	005 EP25 0-2 S	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-EP2602	006 EP26 0-2 S	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-EP2002	007 EP20 0-2 S	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-P31N50	008 P31N5 0-2 S	S	02LE0553	05/14/02	05/16/02	05/27/02
NF102-0502-P31N50	008 MS S	S	02LE0553	05/14/02	05/16/02	05/27/02
NF102-0502-P31N50	008 MSD S	S	02LE0553	05/14/02	05/16/02	05/27/02
NF102-0502-P31S50	009 P31S 5 0-2 S	S	02LE0553	05/14/02	05/16/02	06/02/02
NF102-0502-P31E10	010 P31E10 0-2 S	S	02LE0553	05/14/02	05/16/02	06/02/02

LAB QC:

PBLKPI	MB1	S	02LE0553	N/A	05/16/02	05/26/02
PBLKPI	MB1 BS	S	02LE0553	N/A	05/16/02	05/26/02

AP 6/13/02



Analytical Report

Client: NYSDEC
LVL#: 0205L666
ELAP#: 10752

W.O.#: 01667-601-001-9999-00
Date Received: 05-15-2002

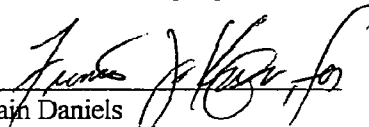
PCB

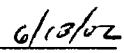
Ten (10) soil samples were collected on 05-13,14-2002.

The samples and their associated QC samples were extracted on 05-16-2002 and analyzed according to Lionville Laboratory OPs based on SW846, 3rd Edition procedures on 05-26,27-2002 and 06-02-2002. The extraction procedure was based on method 3540 and the extracts were analyzed based on method 8082 for Aroclors only.

The following is a summary of the QC results accompanying the sample results and a description of any problems encountered during their analyses:

1. All results presented in this report are derived from a sample that met LVL's sample acceptance policy.
2. The required holding time for extraction and analysis has been met.
3. All samples and their associated QC samples received a Sulfuric acid and Sulfur cleanup.
4. The method blank was below the reporting limits for all target compounds.
5. Two (2) of six (6) obtainable surrogate recoveries were outside acceptance criteria. A copy of the Sample Discrepancy Report (SDR) has been enclosed.
6. All blank spike recoveries were within acceptance criteria.
7. Matrix spike recoveries were unobtainable due to the dilution required for analysis.
8. All samples with the exception of sample NF102-0502-EP2002 required 5 to 100-fold dilution due to high concentration of target analytes. Reporting limits have been adjusted to reflect the necessary dilutions.
9. All initial calibrations associated with this data set were within acceptance criteria.
10. All continuing calibration standards analyzed prior to sample extracts were within acceptance criteria.
11. Patterns for Aroclor-1242, Aroclor-1248 and Aroclor-1254 were identified in these samples. The reported Aroclors were chosen based on the best pattern match and fit. Quantitation was performed using congeners common to all Aroclors to give the best overall total PCB concentration.
12. I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.


Iain Daniels
Laboratory Manager
Lionville Laboratory Incorporated


Date

aom\vr\group\data\pcst\05L-666.pcb

The results presented in this report relate only to the analytical testing and conditions of the samples at receipt and during storage. All pages of this report are integral parts of the analytical data. Therefore, this report should only be reproduced in its entirety of 1 9 3 pages.

Lionville Laboratory, Inc.
PCBs by GC

21

RFW Batch Number: 0205L666 Client: NYSDEC Work Order: 01667601001 Page: 1 Report Date: 06/13/02 15:54

Cust ID: NF102-0502-B NF102-0502-B NF102-0502-B NF102-0502-E NF102-0502-E
 4402 4702 4722 4802 P2602 P2502
 RFW#: 001 002 003 004 005 006
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 20.0 50.0 20.0 20.0 20.0
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	D %	D %	D %	D %	D %	D %	D %	D %
Aroclor-1016	780 U	2000 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U	820 U
Aroclor-1221	1600 U	4100 U	1500 U	1500 U	1500 U	1500 U	1500 U	1500 U	1600 U	1600 U
Aroclor-1232	780 U	2000 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U	820 U
Aroclor-1242	780 U	2000 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U	820 U
Aroclor-1248	2300 U	3800 U	1400 U	1400 U	2300 U	770 U	770 U	770 U	1200 U	1200 U
Aroclor-1254	780 U	2000 U	760 U	760 U	760 U	1300 U	1300 U	1300 U	820 U	820 U
Aroclor-1260	780 U	2000 U	760 U	760 U	760 U	770 U	770 U	770 U	820 U	820 U

Cust ID: NF102-0502-E NF102-0502-P NF102-0502-P NF102-0502-P NF102-0502-P NF102-0502-P
 P2002 31N50 007 31N50 008 MS 008 MSD 009 010
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 100 100 100 5.00 5.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	D %	D %	D %	D %	D %	D %	D %	D %
Aroclor-1016	35 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U	250 U
Aroclor-1221	70 U	7500 U	7500 U	7500 U	7500 U	7500 U	7500 U	7500 U	510 U	510 U
Aroclor-1232	35 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U	250 U
Aroclor-1242	35 U	11000 U	11000 U	11000 U	11000 U	11000 U	11000 U	11000 U	250 U	250 U
Aroclor-1248	35 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U	250 U
Aroclor-1254	62 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	420 U	420 U
Aroclor-1260	35 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	3800 U	250 U	250 U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

APR 11 2002

Lionville Laboratory, Inc.

PCBs by GC

RFW Batch Number: 0205L666

Client: NYSDEC

Work Order: 01657601001

Report Date: 06/13/02 15:54

Page: 2

Cust ID: PBLKPI PBLKPI BS

Sample Information
 RFW#: 02LE0553-MB1 02LE0553-MB1
 Matrix: SOIL SOIL
 D.F.: 1.00 1.00
 Units: UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	95 %	95 %
Decachlorobiphenyl	105 %	110 %	
Aroclor-1016	33 U	84 %	
Aroclor-1221	67 U	67 U	
Aroclor-1232	33 U	33 U	
Aroclor-1242	33 U	33 U	
Aroclor-1248	33 U	33 U	
Aroclor-1254	33 U	33 U	
Aroclor-1260	33 U	89 %	

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

06/13/02



*File: Reg. 1
Gammam Bellpage
"Residential Area"
New Sub-File*

30 July 2002

RECEIVED

JUL 31 2002

BUREAU OF SOLID WASTE
& LAND MANAGEMENT
DIVISION OF SOLID &
HAZARDOUS MATERIALS

Mr. Larry Bailey
NYSDEC
625 Broadway
Albany, NY 12233-3502

Ref: Contract C004243
Sample Data Package - LVL Batch 0207L080 and 0207L087
NYSDEC ID: NF102-0605-267-10 to 266-10

Dear Mr. Bailey:

Enclosed please find revised narratives for the pesticide and PCB data reports for 22 soil samples received 3 July 2002. The statement describing the cleanups used for these samples was revised.

Please do not hesitate to contact me at (610) 280-3029 with any questions or at any time we may be of service.

Very truly yours,

Lionville Laboratory Incorporated

Judith L. Stone
Judith L. Stone
Senior Project Manager

Enclosure:

cc: Roger Murphy (NYSDEC)



Analytical Report
****REVISION****

Client: NYSDEC
LVL#: 0207L080
ELAP#: 10752

W.O.#: 01667-601-001-9999-00
Date Received: 07-03-02

PESTICIDE

This narrative has been revised to correct item #3.

The set of samples consisted of four (4) soil samples collected on 07-02-02.

The samples and their associated QC samples were extracted on 07-09-02, re-extracted on 07-12-02, and analyzed according to Lionville Laboratory OPs based on SW846, 3rd Edition procedures on 07-22,24,25-02. The extraction procedure was based on method 3540 and the extracts were analyzed based on method 8081.

The following is a summary of the QC results accompanying the sample results and a description of any problems encountered during their analyses:

1. All results presented in this report are derived from samples that met LVL's sample acceptance policy, with the exception of some discrepancies, which have been recorded on the Sample Receipt Checklist.
2. These samples were originally extracted within their required holding time. Due to low surrogate recoveries, sample NF102-0605-142SYH was re-extracted outside of hold time. Both the original and the re-extracted results have been reported. A copy of the Sample Discrepancy Report (SDR) has been enclosed.
3. The samples and their associated QC samples received a Florisil cleanup.
4. The method blanks were below the reporting limits for all target compounds.
5. Seven (7) of twenty-four (24) surrogate recoveries were outside acceptance criteria. The elevated recoveries in sample NF102-0605-258-11 are possibly due to matrix interference. A copy of the Sample Discrepancy Report (SDR) has been enclosed.
6. All blank spike recoveries were within acceptance criteria.
7. Most samples required instrument dilutions due to the high concentrations of target analytes. Reporting limits have been adjusted to reflect the necessary dilutions.

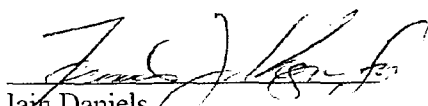
The results presented in this report relate only to the analytical testing and conditions of the samples at receipt and during storage. All pages of this report are integral parts of the analytical data. Therefore, this report should only be reproduced in its entirety of 291 pages.

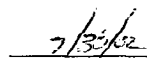
10. All continuing calibration standards analyzed prior to sample extracts were within acceptance criteria:

Standards	Analysis Date	Analysis Time	Column
TCX, beta-BHC, delta-BHC, Aldrin, Heptachlor Epoxide, gamma-Chlordane, alpha-Chlordane, 4,4-DDE, Endosulfan II, Endosulfan Sulfate	07-19-01	06:50	RTX-35
TCX, alpha-BHC, gamma-BHC, Heptachlor Endrin, 4,4-DDD, 4,4,-DDT, Methoxychlor	07-18-02	19:09	RTX-5

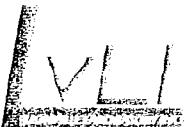
The data reflected an increase in instrument response, so the ability to identify these compounds was not impaired. A copy of the Sample Discrepancy Report (SDR) has been enclosed.

11. I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

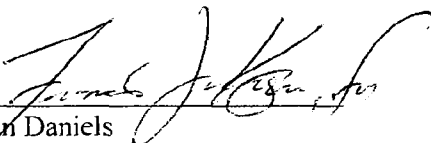

Iain Daniels
Laboratory Manager
Lionville Laboratory Incorporated


Date

pefr:\group\data\pest\07L-087.pes

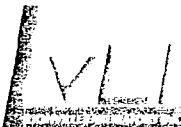


8. All initial calibrations associated with this data set were within acceptance criteria.
9. All continuing calibration standards analyzed prior to sample extracts were within acceptance criteria.
10. I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.


Iain Daniels
Laboratory Manager
Lionville Laboratory Incorporated

7/24/02
Date

pefv:\group\data\pest\071-080.pes



07-25-02 09:04am

From-LIONVILLE LABORATORY INCORPORATED

6102803041

T-361 P.01/02 F-484

FAX COVER SHEET

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Lionville Laboratory Incorporated

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/25/02

TIME: _____

NO. PAGES: 2
(including cover sheet)



TO: Roger Murphy / John Rebert
OF: NYSDEC
FAX #: 518-402-9024
FROM: Judith Stone

COPY TO:
Larry Bailey
Speed # 117

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MESSAGE:

02076080 PCBs - Sample 15254F
return at lower delubas - still no
PCBs.

07-25-02 09:04am From-LIONVILLE LABORATORY INCORPORATED

6102803041

T-361 P 02/02 T-484

Report Date: 07/25/02 07:39
Lionville Laboratory, Inc.
PCBs by GC
Client: NYSDEC
Work Order: 01667691001 Page: 1

Report Date: 07/25/02 07:39
Lionville Laboratory, Inc.
PCBs by GC
Client: NYSDEC
Work Order: 01667691001 Page: 1

Sample Information	RFW#:	Matrix:	D.P.:	Units:	Cust ID:	RFW#:	Matrix:	D.P.:	Units:	Surrogate:	Concentration	Units
	001	SOIL	10.0	UG/KG	NF102-0605-2	001 MS	SOIL	10.0	UG/KG	Tetrachloro-m-xylene	D	%
	001 MSD	SOIL	10.0	UG/KG	NF102-0605-2	001 MSD	SOIL	10.0	UG/KG	Decachlorobiphenyl	D	%
	002	SOIL	50.0	UG/KG	NF102-0605-2	58-11	SOIL	50.0	UG/KG	Aroclor-1016	330	U
	003	SOIL	20.0	UG/KG	NF102-0605-1	525Y	SOIL	20.0	UG/KG	Aroclor-1221	670	U
	004	SOIL	1.00	UG/KG	NF102-0605-1	425YH	SOIL	1.00	UG/KG	Aroclor-1232	330	U
										Aroclor-1242	330	U
										Aroclor-1248	330	U
										Aroclor-1254	330	U
										Aroclor-1260	87	J

Cust ID: PBLK7Q PBLK7Q BE

RFW#: 02LE0773-MBI 02LE0773-MBI

Matrix: SOIL SOIL

D.P.: 1.00 1.00

Units: UG/KG UG/KG

Sample Information	RFW#:	Matrix:	D.P.:	Units:	Cust ID:	RFW#:	Matrix:	D.P.:	Units:	Surrogate:	Concentration	Units
										Tetrachloro-m-xylene	115	%
										Decachlorobiphenyl	125	%
										Aroclor-1016	33	U
										Aroclor-1221	67	U
										Aroclor-1232	33	U
										Aroclor-1242	33	U
										Aroclor-1248	33	U
										Aroclor-1254	33	U
										Aroclor-1260	33	U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.

%= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Preliminary DATA
DATE 7-25-02 INT DL

07-24-02 04:15pm

From-LIONVILLE LABORATORY INCORPORATED

6102803041

T-366 P. 01/03 F-473

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Lionville Laboratory Incorporated

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/24/02

TIME: _____

NO. PAGES: _____
(including cover sheet)



TO: Roger Murphy / Larry Bentley
OF: NYSDEC
FAX #: 518-402-9024 / speed
FROM: Judy Stone

COPY TO:
John Bellet
518-402-9024

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MESSAGE:

PCBs - nerve samples w/ elevated DLs
with 1:20 dilution - still no PCB data
02071087

The one sample from 02071080-003 is
being rerun now, results in morning
along with 02071020 test data.

07-24-02 04:15pm From LIONVILLE LABORATORY INCORPORATED 6102803041 T-356 P 02/03 T-473

Report Date: 07/24/02 14:08
Bionville Laboratory, Inc.
PCBs by GC
Client: NYSDEC
Work Order: 01667401001 Page: 1

Cust ID: NF102-0605-1 NF102-0605-2 NF102-0605-1 NF102-0605-1 NF102-0605-1
67-7 66-7 65-6 603 004 568YC 523YC
RPM#: 001 002 003 004 005 006
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 20.0 20.0 20.0 10.0 20.0 20.0
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Table with columns: Surrogate, Tetrachloro-m-xylene, Decachlorobiphenyl, and various sample IDs (AOC10R-1016 to AOC10R-1260) with corresponding values and units.

Cust ID: NF102-0605-1 NF102-0605-1 NF102-0605-1 NF102-0605-1 NF102-0605-1
508YC 468YC 468YC 009 MS 468YC 428YC
RPM#: 007 008 009 009 MS 010
Matrix: SOIL SOIL SOIL SOIL SOIL
D.F.: 10.0 100 10.0 10.0 3.00
Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Table with columns: Surrogate, Tetrachloro-m-xylene, Decachlorobiphenyl, and various sample IDs (AOC10R-1016 to AOC10R-1260) with corresponding values and units.

U= Analyzed, not detected, J= Present below detection limit, B= Present in blank, NR= Not reported, NS= Not spiked.
%= Percent recovery, D= Diluted out, I= Interference, NA= Not Applicable, * = Outside of EPA ClP QC

Preliminary Data
DATE 7/24/02 INT

OT-24-02 04:15pm From-LIONVILLE LABORATORY INCORPORATED

6102803041

T-356 P 03/03 T-473

Lionville Laboratory, Inc. Report Date: 07/24/02 14:08
PCBs by GC Work Order: 01667601001 Page: 2

HEW Batch Number: 02071087 Client: NYSDDEC

Cust ID: NF102-0605-1 NF102-0605-7 NF102-0605-2 NF102-0605-2 NF102-0605-1 NF102-0605-1
325XC 898TE 011 012 013 58-8 55-8 40SYC 96-9
RFW#: SOIL SOIL SOIL SOIL SOIL SOIL
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 10.0 250 20.0 100 5.00 20.0
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%
	Decachlorobiphenyl	D	%	D	%	D	%	D	%	D	%	D	%
Aroclor-1016		330	U	8300	U	670	U	3300	U	170	U	670	U
Aroclor-1221		670	U	17000	U	1300	U	6700	U	330	U	1300	U
Aroclor-1232		330	U	8300	U	670	U	3300	U	170	U	670	U
Aroclor-1242		330	U	8300	U	670	U	3300	U	170	U	670	U
Aroclor-1248		310	U	8300	U	670	U	3300	U	220	U	670	U
Aroclor-1254		760	U	9200	U	670	U	1100	U	310	U	670	U
Aroclor-1260		330	U	8300	U	670	U	3300	U	170	U	670	U

Cust ID: NF102-0605-2 NF102-0605-2

95-9 017 018 65-10
RFW#: SOIL SOIL
Matrix: SOIL SOIL
D.F.: 20.0 20.0
Units: UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%
	Decachlorobiphenyl	D	% <td>D</td> <td>% <td>D</td> <td>% <td>D</td> <td>% <td>D</td> <td>% <td>D</td> <td>% </td></td></td></td></td>	D	% <td>D</td> <td>% <td>D</td> <td>% <td>D</td> <td>% <td>D</td> <td>% </td></td></td></td>	D	% <td>D</td> <td>% <td>D</td> <td>% <td>D</td> <td>% </td></td></td>	D	% <td>D</td> <td>% <td>D</td> <td>% </td></td>	D	% <td>D</td> <td>% </td>	D	%
Aroclor-1016		670	U	1300	U	670	U	1300	U	670	U	1300	U
Aroclor-1221		1300	U	670	U	1300	U	670	U	1300	U	670	U
Aroclor-1232		670	U	1300	U	670	U	1300	U	670	U	1300	U
Aroclor-1242		670	U	1300	U	670	U	1300	U	670	U	1300	U
Aroclor-1248		670	U	1300	U	670	U	1300	U	670	U	1300	U
Aroclor-1254		670	U	1300	U	670	U	1300	U	670	U	1300	U
Aroclor-1260		670	U	1300	U	670	U	1300	U	670	U	1300	U

Preliminary DATA
DATE 7/18/02 J

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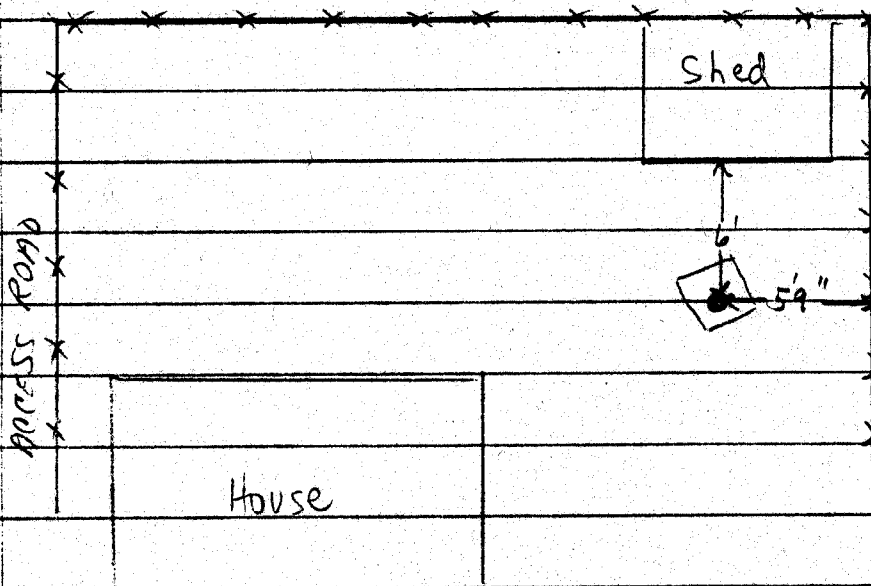
BUREAU OF SOLID WASTE
& LAND MANAGEMENT
DIVISION OF SOLID &
HAZARDOUS MATERIALS

9-18-02. In site @ noon w/ Sue Patel, [redacted]
[redacted] John Lovejoy (WCDH), Bill Gilday &
Deanna (NYSDOH). Broke up into 2 teams:
Bill, Deanna, Sue & John, Katy, Henry

258-11th St

258-11B02

R 31502



NTS

07-25-02 02:10pm From-LIONVILLE LABORATORY INCORPORATED 6102803041 T-376 P.01/03 F-488

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Lionville Laboratory Incorporated

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Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/25/02

TIME:

NO. PAGES: 3
(including cover sheet)



TO: Roger Murphy / John Reiter
OF: NYSDEC
FAX #: 578-402-9024
FROM: Judy Stm

COPY TO: Larry Bowley
017

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MESSAGE:

Last of the pesticide data
02074080

Send data to be faxed Friday - they are running the pesticides with lower dilution to pick up anything they may have detected earlier.

07-25-02 02:10pm From: LICHVILLE LABORATORY INCORPORATED 6102803041 T-376 P. 02/03 F-488

Licoville Laboratory, Inc.
 Pesticide/PCBs by GC, CLP List
 RFW Batch Number: 0207L080 Client: NYSEDGC Work Order: 01657691001 Page: 1
 Report Date: 07/25/02 10:49

Cust ID: NF102-0605-2 NF102-0605-2 NF102-0605-1 NF102-0605-1 NF102-0605-1
 67-10 58-11 58-11 52SVF 52SVF 42SVH
 001 002 DL 003 DL 004
 SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 10.0 10.0 100 1.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	115	%	I	%	D	%	D	%	D	%	5	%	5	%
:	Decachlorobiphenyl	125	%	I	%	D	%	D	%	D	%	*	%	*	%
Alpha-BHC		1.8	U	1.8	U	NA	U	19	U	NA	U	1.9	U		
Beta-BHC		1.8	U	1.8	U	NA	U	19	U	NA	U	1.9	U		
Delta-BHC		1.8	U	1.8	U	NA	U	19	U	NA	U	1.9	U		
gamma-BHC (lindane)		1.8	D	1.8	U	NA	U	19	U	NA	U	1.9	U		
Heptachlor		2.2		1.8	U	NA	U	25		NA	U	1.9	U		
Aldrin		1.8	U	14		NA	U	15		NA	U	1.9	U		
Heptachlor epoxide		8.9	J	E		62		E		300		1.9	U		
Endosulfan I		1.8	U	1.8	U	NA	U	19	U	NA	U	1.9	U		
Dieldrin		3.7	U	3.7	U	NA	U	37	U	NA	U	4.5	U		
4,4'-DDE		4.8		40		NA	U	140		NA	U	3.8	U		
Endrin		3.7	U	3.7	U	NA	U	37	U	NA	U	3.8	U		
Endosulfan II		3.7	U	3.7	U	NA	U	37	U	NA	U	3.8	U		
4,4'-DDP		3.7	U	8.1		NA	U	37	U	NA	U	3.8	U		
Endosulfan sulfate		3.7	U	3.7	U	NA	U	37	U	NA	U	3.8	U		
4,4'-DDT		20		46		NA	U	160		NA	U	3.8	U		
Methoxychlor		18	U	18	U	NA	U	190	U	NA	U	19	U		
Endrin ketone		3.7	U	3.7	U	NA	U	37	U	NA	U	3.8	U		
Endrin aldehyde		3.7	U	3.7	U	NA	U	37	U	NA	U	3.8	U		
alpha-Chlordane		19	J	E		110	J	E		390	J	4.1	J		
gamma-Chlordane		4.8		E		43		E		710		3.0			
Toxaphene		180	U	180	U	NA	U	1800	U	NA	U	190	U		

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Preliminary Results
 DATE 7/25/02 INT BS

07-25-02 02:11 pm From: LIONVILLE LABORATORY INCORPORATED 6102803041 T-376 P. 03/03 F-488

Client: NYSDDEC
Lionville Laboratory, Inc.
Pesticide/PCBs by GC, CIP list
Report Date: 07/25/02 10:49
Work Order: 01567601001 Page: 2

REV Batch Number: 02071080

Sample Information	428VH	004	004 DL	021E0773-NB1	021E0773-NB1	021E0773-NB1	021E0789-NB1	021E0789-NB1	021E0789-NB1
RP#:	428VH	004	004 DL	021E0773-NB1	021E0773-NB1	021E0773-NB1	021E0789-NB1	021E0789-NB1	021E0789-NB1
Matrix:	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
D.P.:	1.00	10.0	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Units:	UG/KG	UG/KG	UG/KG	UG/KG	UG/KG	UG/KG	UG/KG	UG/KG	UG/KG
Surrogate: Tetrachloro-m-xylene	90	D	135	*	110	100	90	115	95
Decachlorobiphenyl	125	D	110		120	120	115	110	110
Alpha-BHC	1.9	U	1.7	U	1.7	1.7	1.7	1.7	1.7
Beta-BHC	1.9	U	1.7	U	1.7	1.7	1.7	1.7	1.7
Delta-BHC	1.9	U	1.7	U	1.7	1.7	1.7	1.7	1.7
gamma-BHC (Lindane)	1.9	U	1.7	U	74	74	1.7	1.7	92
Heptachlor	1.9	U	1.7	U	94	94	1.7	1.7	92
Aldrin	6.4	U	1.7	U	84	84	1.7	1.7	88
Heptachlor epoxide	11	U	1.7	U	1.7	1.7	1.7	1.7	1.7
Endosulfan I	1.9	U	1.7	U	1.7	1.7	1.7	1.7	1.7
Dieldrin	140	E	3.3	U	69	69	3.3	3.3	98
4,4'-DDE	26	E	3.3	U	3.3	3.3	3.3	3.3	3.3
Endrin	3.8	U	3.3	U	67	67	3.3	3.3	104
Endosulfan II	3.8	U	3.3	U	3.3	3.3	3.3	3.3	3.3
4,4'-DDD	3.8	U	3.3	U	3.3	3.3	3.3	3.3	3.3
Endosulfan sulfate	3.8	U	3.3	U	3.3	3.3	3.3	3.3	3.3
4,4'-DDT	28	U	3.3	U	90	90	3.3	3.3	91
Methoxychlor	19	U	17	U	17	17	17	17	17
Endrin ketone	3.8	U	3.3	U	3.3	3.3	3.3	3.3	3.3
Endrin aldehyde	3.8	U	3.3	U	3.3	3.3	3.3	3.3	3.3
alpha-Chlordane	84	E	1.7	U	1.7	1.7	1.7	1.7	1.7
gamma-Chlordane	54	E	1.7	U	1.7	1.7	1.7	1.7	1.7
Toxaphene	190	U	170	U	170	170	170	170	170

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
* Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP QC

Preliminary DATA
DATE 7/25/02 INT BS

07-17-02 02:11 pm From-LIONVILLE LABORATORY INCORPORATED G102803041 T-285 P.01/03 F-373

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Lionville Laboratory Incorporated

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/16/02

TIME:

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TO: Roger Murphy / Larry Bailey
OF: NYSDOC

FAX #: 518-402-9024 / 518-402-9029

FROM: Judy Stone

COPY TO:

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MESSAGE:

NF102-0605 0207L087
Rest of the PCBs
Bestiade data should be ready Friday

REF Batch Number: D1071087 Client: NVEDDE Work Order: 01667601001 Page: 1
Lionville Laboratory, Inc. Report Date: 07/17/02 12:41
PCBs by GC

Sample Information	RPW#:	Matrix:	D.F.:	Units:	57-7	66-7	001	002	003	608YC	565YC	525YC
		SOIL	100	UG/KG	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Surrogate: Tetrachloro-m-xylene					D	D	D	D	D	D	D	D
Decachlorobiphenyl					D	D	D	D	D	D	D	D
Aroclor-1016					670 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1221					1300 U	6700 U	6700 U	6700 U	6700 U	6700 U	6700 U	6700 U
Aroclor-1232					670 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1242					670 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1248					670 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1254					670 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1260					160	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U

Sample Information	RPW#:	Matrix:	D.F.:	Units:	508YC	268YC	007	008	009	468YC	468YC	009 MS	009 MSD	428YC
		SOIL	10.0	UG/KG	330 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Surrogate: Tetrachloro-m-xylene					D	D	D	D	D	D	D	D	D	D
Decachlorobiphenyl					D	D	D	D	D	D	D	D	D	D
Aroclor-1016					330 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1221					670 U	6700 U	6700 U	6700 U	6700 U	6700 U	6700 U	6700 U	6700 U	6700 U
Aroclor-1232					330 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1242					330 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1248					330 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1254					330 U	30000	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U
Aroclor-1260					330 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U	3300 U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
% = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA Clp QC

Preliminary DATA
DATE 7/16/02 INT

07-17-02 02:11pm From: LIONVILLE LABORATORY INCORPORATED

6102803041

T-285 P 03/03 F-373

Lionville Laboratory, Inc. Report Date: 07/17/02 12:41
PCBS by GC Work Order: 01667601001 Page: 2

RFW Batch Number: 02076087 Client: NYSEDEC

Cust ID: NF102-0605-1 NF102-0605-7 NF102-0605-2 NF102-0605-2 NF102-0605-1 NF102-0605-2
37SYC 898TE 68-B 65-8 408YC 96-9
RF# #: 011 012 013 014 015 016
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.P.: 10.0 250 20.0 100 5.00 100
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%
	Decachlorobiphenyl	D	%	D	%	D	%	D	%	D	%	D	%
Aroclor-1016		330	U	8300	U	670	U	3300	U	170	U	3300	U
Aroclor-1221		670	U	17000	U	1300	U	6700	U	330	U	6700	U
Aroclor-1232		330	U	8300	U	670	U	3300	U	170	U	3300	U
Aroclor-1242		330	U	8300	U	670	U	3300	U	170	U	3300	U
Aroclor-1248		310	U	8300	U	670	U	3300	U	220	U	3300	U
Aroclor-1254		760	U	9200	U	670	U	1100	U	310	U	3300	U
Aroclor-1260		330	U	8300	U	670	U	3300	U	170	U	3300	U

Cust ID: NF102-0605-2 NF102-0605-2

95-9 66-10
RF# #: 017 018
Matrix: SOIL SOIL
D.P.: 20.0 100
Units: UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%
	Decachlorobiphenyl	D <td>% <td>D <td>%</td> </td></td>	% <td>D <td>%</td> </td>	D <td>%</td>	%
Aroclor-1016		670	U	3300	U
Aroclor-1221		1300	U	6700	U
Aroclor-1232		670	U	3300	U
Aroclor-1242		670	U	3300	U
Aroclor-1248		670	U	3300	U
Aroclor-1254		670	U	3300	U
Aroclor-1260		670	U	3300	U

Preliminary DATA
DATE 7/17/02

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
% = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA ClP QC

07-16-02 09:43am From-LIONVILLE LABORATORY INCORPORATED 6102803041 T-262 P.01/02 F-344

FAX COVER SHEET

CONFIDENTIALITY NOTICE

This facsimile transmission is intended only for the use of the individual or entity to which it is addressed, and may contain confidential information belonging to the sender. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or the taking of any action in reliance on the contents of this information is strictly prohibited. If you have received this transmission in error, please immediately notify us by telephone to arrange for the return of these documents.



Lionville Laboratory Incorporated
208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

DATE: 7/16/02

TIME:

NO. PAGES: 2
(including cover sheet)



TO: Roger Murphy / Larry Bailey
OF: NYSDEC
FAX #: 512-402-9024 / speed
FROM: Judy Stone

COPY TO:

SPECIAL INSTRUCTIONS:
 Confidential Please Reply / Call
 Urgent For Your Information
 Other:
Send Original? No
 Regular Mail / Fed Ex / UPS
 Overnight Express

MESSAGE:

Send group of PCB data
NF102-0605 0207L080

07-16-02 09:43am From: LIONVILLE LABORATORY INCORPORATED

6102803041

T-262 P 02/02 F-344

Report Date: 07/15/02 13:01
Lionville Laboratory, Inc.
PCBs by GC
Client: NYSEDEC
Work Order: 01667603001 Page: 1

Cust ID: NF102-0605-2 NF102-0605-2 NF102-0605-2 NF102-0605-2 NF102-0605-1 NF102-0605-1
67-10 67-10 67-10 58-11 52SYF 42SYR
RFW#: 001 001 MS 002 003 004
Matrix: SOIL SOIL SOIL SOIL SOIL
D.F.: 10.0 10.0 10.0 50.0 100
Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D %	D %	D %	D %	D %	D %	D %	D %
Aroclor-1016	330 U	D	D	D	D	D	D	D	D
Aroclor-1221	670 U	D	D	D	D	D	D	D	D
Aroclor-1232	330 U	D	D	D	D	D	D	D	D
Aroclor-1242	330 U	D	D	D	D	D	D	D	D
Aroclor-1248	330 U	D	D	D	D	D	D	D	D
Aroclor-1254	330 U	D	D	D	D	D	D	D	D
Aroclor-1260	87 J	D	D	D	D	D	D	D	D

Preliminary DATA
DATE 11/15/02 INT

Cust ID: PBLKTO PBLKTO BS
RFW#: 021E0773-MB1 021E0773-MB1
Matrix: SOIL SOIL
D.F.: 1.00 1.00
Units: UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	115 %	70 %
Decachlorobiphenyl	125 *	85 %	
Aroclor-1016	33 U	79 %	
Aroclor-1221	67 U	67 U	
Aroclor-1232	33 U	33 U	
Aroclor-1242	33 U	33 U	
Aroclor-1248	33 U	33 U	
Aroclor-1254	33 U	33 U	
Aroclor-1260	33 U	79 %	

U= Analyzed, not detected, J= Present below detection limit, B= Present in blank, NR= Not reported, NS= Not spiked.
% = Percent recovery, D= Diluted out, I= Interference, NA= Not Applicable, * = Outside of EPA CLP QC

FAX COVER SHEET

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DATE: 09/24/02

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

NO. PAGES: 23
(including cover sheet)

Date Received:

09/20/02

TO: Henny Wilkie

OF: NYSDEC

FAX #: 518-402-9557

FROM: Joe Melnic

LvLI Batch Number(s):

0209L743

Project / SOW / COC Number

Lionville Laboratory Inc. has received the following group of samples. In order to ensure that samples are reported accurately, we would appreciate it if you could take a moment to verify that the information as logged on the attached chain-of-custody form is correct. Please review the sample IDs and the tests requested and notify your project manager immediately if you find any discrepancies. Information concerning the condition of your samples upon receipt is noted in the box on the chain-of-custody form in the lower right hand corner.

Thank you
Joe Melnic

6102803041

T-074 P. 02/24 F-500

Lionville Laboratory Use Only
 020917143

Custody Transfer Record/Lab Work Request Page 1 of 2
 FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS
 A



Client: **HEAVY METALS (SIL) 401-9574**
 Project # **2002-01**
 Location: **ADON SINKS**
 Address: **30 Jay**
 Date Rec'd: **9-20-02** Date Due: **10-20-02**

MATRIX: **Soil**
 Description: **RH002-A11901-0901**

Refrigerator #	Matrix	Date Collected	Time Collected	ANALYSES REQUESTED			
				VOA	BNA	ORGANIC	Metal
3	Soil	9/18/02	1330			PCB	

MATRIX	Lab ID	Client ID/Description	M/S	DC Chosen (✓)	MSD	Date Collected	Time Collected	Matrix
Soil	R31501	RH002-A11901-0901				9/18/02	1330	Soil
Soil	R31502					9/18/02	1330	Soil
Soil	R31503					9/18/02	1310	Soil
Soil	R31504					9/18/02	1410	Soil
Soil	R31505					9/18/02	1430	Soil
Soil	R31506					9/18/02	1430	Soil
Soil	R31507					9/18/02	1415	Soil
Soil	R31508					9/18/02	1515	Soil
Soil	R31509					9/18/02	1525	Soil
Soil	R31510					9/18/02	1550	Soil

Special Instructions: **MIY WELLS PRIOR TO ANALYSIS**

DATE/REVISIONS:

Can + SDG #'s added to Client ID

Relinquished by	Received by	Date	Time	Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N

5) Received Within Holding Temp? Y or N

Cooler Temp: **2.0** °C

- Discrepancies Between Samples Labels and COC Record? Y or N**
- 5) Received Within Holding Temp? Y or N**
- 6) Samples Properly Preserved? Y or N**
- 7) Samples Received in Good Condition? Y or N**
- 8) Samples Received in Original Packaging? Y or N**
- 9) Samples Received in Original Containers? Y or N**
- 10) Samples Received in Original Containers? Y or N**
- 11) Samples Received in Original Containers? Y or N**

Lionville Laboratory Use Only

- Samples were:**
- 1) Shipped or
 - 2) Hand Delivered
 - 3) Ambient or
 - 4) Received in Good Condition or
 - 5) Samples
 - 6) Properly Preserved or
 - 7) Received Within Holding Temp or
 - 8) Samples Received in Original Packaging or
 - 9) Samples Received in Original Containers or
 - 10) Samples Received in Original Containers or
 - 11) Samples Received in Original Containers or

- Tamper Resistant Seal was:**
- 1) Present on Outer Package or
 - 2) Unbroken on Outer Package or
 - 3) Present on Sample or
 - 4) Unbroken on Sample or
 - 5) COC Record Present Upon Sample Pack or
 - 6) Cooler Temp or

Lionville Laboratory Use Only

0209L7143

Custody Transfer Record/Lab Work Request

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Page 4 of 4



Client: NYS DEC
 Date Rec'd: 09/19/02
 Date Due: 09/19/02
 Project: ...
 Location: ...

Refrigerator #	#Type Container	Volume	Preservatives	ANALYSES REQUESTED	VOA	BNA	Pool PCB	Herb	Metal
		250 ML		ORGANIC					INORG

Lab ID	Client ID/Description	Matrix		Date Collected	Time Collected	MS	MSD
		QC	Chosen (V)				
011	R 315 L 1						
012	R 315 L 2						
013	R 315 L 3						
014	R 315 L 4						
015	R 315 L 5						
016	R 315 L 6						
017	R 315 L 7						
018	R 315 L 8						
019	R 315 L 9						
020	R 315 L 10						

Special Instructions: **MIX WELL BEFORE ANALYSIS**

DATE/REVISIONS:

Lionville Laboratory Use Only

Relinquished by: ... Received by: ... Date: 09/19/02 Time: 1:30 PM

Relinquished by: ... Received by: ... Date: ... Time: ...

Discrepancies Between Samples Labels and COC Record? Y or N ...

NOTES:

1) Shipped _____ or Hand Delivered _____

2) Ambient or Chilled _____

3) Present on Outer Package Y or N _____

4) Unbroken on Outer Package Y or N _____

5) Present on Sample Y or N _____

6) Unbroken on Sample Y or N _____

7) COC Record Present Upon Sample Rec'd Y or N _____

8) Cooler Temp. _____ °C

1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63. Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W. Gilday, K. Murphy, H. Wilkie, A. Patel		TELEPHONE NUMBER: (518) 402-8594	REGION NO.: 1
CONTRACT LABORATORY: Lionville Laboratory		COUNTY: NASSAU	SAMPLING DATE: 09/18/02
			MILITARY TIME: 1330
SAMPLE MATRIX: <input type="checkbox"/> Air <input checked="" type="checkbox"/> Soil/Sediment <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Wastewater <input type="checkbox"/> Other _____			
CASE NO. R1A101012	SDG NO. 0191031	SAMPLE NO. R31151011	CHECK FOR MS/MD <input type="checkbox"/> This sample
		TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours	
SAMPLING POINT: 		Report via Category B, unless checked <input type="checkbox"/>	
		Check if field duplicate <input type="checkbox"/> Outfall Number	
		Check if sampling is part of inspection <input type="checkbox"/>	
		FLOW: _____ GPD _____ MGD	
		SPOES NUMBER/REGISTRY NUMBER	

1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET
 Print Legibly

Part 3

CAUTION (check if applicable)
 Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

- PRIORITY POLLUTANTS (Water Part 136)—SPDES**
- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

- CONTRACT LABORATORY PROTOCOLS**
- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

- HAZARDOUS WASTES/RCRA ANALYSIS SW-846**
- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE
 56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVEJOY **TELEPHONE NUMBER:** (WILKIE) (518) 402-8594 **REGION NO.:** 1

CONTRACT LABORATORY: LIONVILLE LABS **COUNTY:** NASSAU **SAMPLING DATE:** 09-18-02 **MILITARY TIME:** 1320

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A10A2	091A31	R13115102	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

-1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPODES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 29. PCBs at 0.065 ug/l, 23. Volatiles, 24. PCBs congener method, 25. Total Solids, 26. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2), 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1), 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3), 27 Metals—23 in Water, 28 Cyanide—Water, 29 Dioxin-Water (ASP #91-7), 30 Other, 29. (ALL)—Soil/Sediments—Includes 30-34, 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2), 31. VOA—Soil/Sediments—GC/MS (ASP #95-1), 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3), 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 35. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 49. Percent Solids, 50. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: GIL DAY TELEPHONE NUMBER: (518) 402-8594 REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABS COUNTY: NASSAU SAMPLING DATE: 9.18.02 MILITARY TIME: 1340

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO. SDG NO. SAMPLE NO. CHECK FOR MS/MD TYPE OF SAMPLE
R1A11002 091031 R3115103 This sample Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked
Check if field duplicate
Check if sampling is part of inspection
FLOW: GPD MGD
SPDES NUMBER/REGISTRY NUMBER

1 (9/97)

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin—Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin—Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other

COLLECTED BY: W. G. Gilday, H. Wilkie TELEPHONE NUMBER: (518) 402-8594 Henry Wilkie REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1417

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A10102</u>	<u>01910131</u>	<u>2131151014</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Part 3

Print Legibly

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin—Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin—Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: J.G. Ivey TELEPHONE NUMBER: (518) 402-8594 REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1420

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>21A10102</u>	<u>01910131</u>	<u>2131151015</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: _____

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER _____

F-1 (9/97)-a

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 29. PCBs at 0.065 ug/l, 23. CBOD, 60. PCBs congener method, 64. Total Solids, 65. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS, 25 Volatile Organic Analysis VOA—Water—GC/MS, 26 Pesticides/PCBs—Water—GC/MS, 27 Metals—23 in Water, 28 Cyanide—Water, 29 (ALL)—Soil/Sediments—Includes 30-34, 30. (B/N/A)—Soil/Sediments—GC/MS, 31. VOA—Soil/Sediments—GC/MS, 32. Pesticides/PCBs—Soil/Sediments—GC, 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 35 Other, 36. Dioxin-Water (ASP #91-7), 37. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 49. Percent Solids, 50. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: W Gilday H Wilke TELEPHONE NUMBER: (518) 402-8599 REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1430

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO. R1A101012 SDG NO. 01910131 SAMPLE NO. R131151016 CHECK FOR MS/MD This sample TYPE OF SAMPLE Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week. Report via Category B, unless checked

SAMPLING POINT: Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: GPD MGD

SPDES NUMBER/REGISTRY NUMBER

1 (8/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET
 Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input checked="" type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input checked="" type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input checked="" type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input checked="" type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input checked="" type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input checked="" type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input checked="" type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| <input checked="" type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input checked="" type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input checked="" type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input checked="" type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input checked="" type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input checked="" type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVE JUY	TELEPHONE NUMBER: WILKIE (518) 402-8594	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1415
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. K1A10102	SDG NO. 01910131	SAMPLE NO. R13115107	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
-----------------------------	----------------------------	--------------------------------	--	--

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD MGD
SPDES NUMBER/REGISTRY NUMBER

-1 (9/97)-1

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: _____ TELEPHONE NUMBER: _____ REGION NO.: _____

W. S. Ida / ~~_____~~ HENRY 1

CONTRACT LABORATORY: _____ COUNTY: _____ SAMPLING DATE: _____ MILITARY TIME: _____

Lionville Laboratory NASSAU 09/18/02 1519

SAMPLE MATRIX: _____

- Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO. SDG NO. SAMPLE NO. CHECK FOR MS/MD TYPE OF SAMPLE

R1A0102 01910131 R2311508 This sample Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week. Report via Category B, unless checked

SAMPLING POINT: _____ Check if field duplicate Outfall Number

Check if sampling is part of Inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

5-1 (9/97)-Q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VDA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VDA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: <u>W.C. [Signature]</u>		TELEPHONE NUMBER: <u>(516) 402-8594</u>	REGION NO.: <u>1</u>
CONTRACT LABORATORY: <u>LIONVILLE LABORATORY</u>		COUNTY: <u>NASSAU</u>	MILITARY TIME: <u>15 23</u>
SAMPLING DATE: <u>09/10/02</u>			
SAMPLE MATRIX: <input type="checkbox"/> Air <input checked="" type="checkbox"/> Soil/Sediment <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Wastewater <input type="checkbox"/> Other _____			
CASE NO. <u>RWBK090131</u>	SDG NO. <u>RR1519</u>	SAMPLE NO. <u>1</u>	CHECK FOR MS/MD <input type="checkbox"/> This sample
TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours		Report via Category B, unless checked <input type="checkbox"/>	
SAMPLING POINT: _____		Check if field duplicate <input type="checkbox"/> Outfall Number _____	
		Check if sampling is part of inspection <input type="checkbox"/>	
		FLOW: _____ GPD _____ MGD	
		SPDES NUMBER/REGISTRY NUMBER _____	

-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

1. Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 In Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input checked="" type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: _____ TELEPHONE NUMBER: _____ REGION NO.: _____

CONTRACT LABORATORY: _____ COUNTY: _____ SAMPLING DATE: _____ MILITARY TIME: _____

SAMPLE MATRIX: LABORATORY

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
810020031	221110		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: _____

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

15-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

W. Gilday K. Murphy, HWilkie, A. Patel (518) 402-8594 HENRY WILKIE 1

CONTRACT LABORATORY:

LIONVILLE LABORATORY

COUNTY:

NASSAU

SAMPLING DATE:

09/18/02

MILITARY TIME:

1545

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

R1A10102

SDG NO.

01910131

SAMPLE NO.

R13115111

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

- Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s).

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

W G Henry

TELEPHONE NUMBER:

(518) 402-8594 W. Henry

REGION NO.:

1

CONTRACT LABORATORY:

Lionville Laboratory

COUNTY:

NASSAU

SAMPLING DATE:

09/18/02

MILITARY TIME:

1700

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

R101012

SDG NO.

091031

SAMPLE NO.

R3115112

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: GPD MGD

SPDES NUMBER/REGISTRY NUMBER

5-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CROD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W.G. Idley TELEPHONE NUMBER: (518) 406-8594 REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/08/02 MILITARY TIME: 1730

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A101012	01910131	R3115113	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER
_____ _____ _____ _____ _____ _____

5-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W.G. IDOL		TELEPHONE NUMBER: (518) 402-8594 HENRY WELLS	REGION NO.: 01
CONTRACT LABORATORY:	COUNTY: NASSAU	SAMPLING DATE: 09/18/01	MILITARY TIME: 1730

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. R1A101012	SDG NO. 091031	SAMPLE NO. R1311511A	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
SAMPLING POINT:			Report via Category B, unless checked <input type="checkbox"/>	
			Check if field duplicate <input type="checkbox"/> Outfall Number	
			Check if sampling is part of inspection <input type="checkbox"/>	
			FLOW: _____ GPD _____ MGD	
			SPDES NUMBER/REGISTRY NUMBER	

-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|--|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-1) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVITDY	TELEPHONE NUMBER: WICK 11 (516) 402-9594	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1515
--	-------------------	---------------------------	------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
21A100201910131	R13115115		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

5-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET
 Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 802 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 In Water | <input type="checkbox"/> 33. Metals—23 In Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVE JOY **TELEPHONE NUMBER:** WICKIE (516) 402-3599 **REGION NO.:** 1

CONTRACT LABORATORY: LIONVILLE LABS **COUNTY:** NASSAU **SAMPLING DATE:** 9-18-02 **MILITARY TIME:** 1530

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A101012	01910131	A31151116	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD MGD
SPDES NUMBER/REGISTRY NUMBER

3-1 (9/97)

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 59. PCBs at 0.065 ug/l, 60. PCBs congener method, 64. Total Solids, 62. CBOD, 65. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water, 24 Base/Neutral/Acid, 25 Volatile Organic Analysis, 26 Pesticides/PCBs, 27 Metals, 28 Cyanide, 66 Dioxin-Water, 35 Other, 29 (ALL)—Soil/Sediments, 30 (B/N/A)—Soil/Sediments, 31. VOA—Soil/Sediments, 32. Pesticides/PCBs—Soil/Sediments, 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 67. Dioxin-Soil/Sediments

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA, 41. BNA, 42. Pesticides/PCBs, 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin, 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY:

LOVE JOY

TELEPHONE NUMBER:

WILKIE (513) 402-9599

REGION NO.:

1

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

NASSAU

SAMPLING DATE:

9-18-02

MILITARY TIME:

1540

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

Table with columns: CASE NO., SDG NO., SAMPLE NO., CHECK FOR MS/MD, TYPE OF SAMPLE

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked, Check if field duplicate, Check if sampling is part of inspection, FLOW: GPD MGD, SPDES NUMBER/REGISTRY NUMBER

1 (9/97)-a

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 1. 13PP Metals, 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 29. PCBs at 0.065 ug/l, 22. Other, 62. CBOD, 65. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2), 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1), 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3), 27 Metals—23 in Water, 28 Cyanide—Water, 29 (ALL)—Soil/Sediments—Includes 30-34, 30 (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2), 31. VOA—Soil/Sediments—GC/MS (ASP #95-1), 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3), 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 66 Dioxin-Water (ASP #91-7), 67. Dioxin-Soil/Sediments (ASP #91-7), 35 Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: Livey, J. TELEPHONE NUMBER: (516) 402-8594 HENRY WILKIE REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 16:00

SAMPLE MATRIX: Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO. R1A1012 SDG NO. 0191031 SAMPLE NO. R1311511 CHECK FOR MS/MD: This sample TYPE OF SAMPLE: Grab, Composite, Term

SAMPLING POINT: Check if there will be more samples with this SDG sent in this calendar week. Report via Category B, unless checked. Check if field duplicate. Check if sampling is part of inspection. FLOW: GPD MGD. SPDES NUMBER/REGISTRY NUMBER

-1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 29. PCBs at 0.065 ug/l, 60. PCBs congener method, 64. Total Solids, 65. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water, 24 Base/Neutra/Acid, 25 Volatile Organic Analysis, 26 Pesticides/PCBs, 27 Metals, 28 Cyanide, 29 (ALL)—Soil/Sediments, 30 (B/N/A)—Soil/Sediments, 31 VOA—Soil/Sediments, 32 Pesticides/PCBs—Soil/Sediments, 33 Metals—23 In Soil/Sediments, 34 Cyanide—Soil/Sediments, 66 Dioxin-Water, 67 Dioxin-Soil/Sediments, 35 Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA, 41. BNA, 42. Pesticides/PCBs, 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin, 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17, Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: TELEPHONE NUMBER: REGION NO.:

CONTRACT LABORATORY: COUNTY: SAMPLING DATE: MILITARY TIME:

SAMPLE MATRIX: Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO., SDG NO., SAMPLE NO., CHECK FOR MS/MD, TYPE OF SAMPLE

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: Report via Category B, unless checked

Check if field duplicate, Check if sampling is part of inspection

FLOW: GPD, MGD

SPDES NUMBER/REGISTRY NUMBER

15-1 (9/97)-q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 29. PCBs at 0.065 ug/l, 23. Volatiles (USEPA 524.2 GC/MS), 60. PCBs congener method (ASP 91-11), 64. Total Solids, 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2), 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1), 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3), 27 Metals—23 in Water, 28 Cyanide—Water, 29 (ALL)—Soil/Sediments—Includes 30-34, 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2), 31. VOA—Soil/Sediments—GC/MS (ASP #95-1), 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3), 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 66 Dioxin-Water (ASP #91-7), 67. Dioxin-Soil/Sediments (ASP #91-7), 35 Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY:

TELEPHONE NUMBER:

REGION NO.:

CONTRACT LABORATORY:

COUNTY:

SAMPLING DATE:

MILITARY TIME:

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO.

SDG NO.

SAMPLE NO.

CHECK FOR MS/MD

TYPE OF SAMPLE

RIA101020910131 R1311520 This sample Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week.

Report via Category B, unless checked

SAMPLING POINT:

Check if field duplicate Outfall Number

132 SYC CO2

Check if sampling is part of inspection

FLOW: GPD MGD

SPDES NUMBER/REGISTRY NUMBER

132 SYCAMORE AVE

LIONVILLE LABORATORY INCORPORATED SAMPLE RECEIPT CHECKLIST

CLIENT: NYSDEC

DATE: 9.20.02

Purchase Order/Project:

AF# / SOW# / Release #:

Laboratory SDG #:

0209L743

NOTE: ALL ENTRIES MARKED "NO" MUST BE EXPLAINED IN THE COMMENT SECTION

- | | | | | |
|--|---|-----------------------------|---|--|
| 1. Custody seals on coolers or shipping container intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 2. Outside of coolers or shipping containers are free from damage? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 3. Airbill # recorded? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 4. All expected paperwork received (coc and other client specific: historical data, alpha/beta or other screening data as applicable)? (paperwork sealed in plastic bag and taped to inside lid) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 5. Sample containers are intact? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 6. Custody seals on sample containers intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 7. All samples on coc received? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 8. All sample label information matches coc? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 9. Laboratory QC samples designated on coc? (QC stickers placed on bottles?) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A <u>Da 9.20.02</u> | <input type="checkbox"/> see Comment # |
| 10. Shipment meets LvLI Sample Acceptance Policy? (identify all bottles not within policy. See reverse side for policy) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 11. Where applicable, bar code labels are affixed to coc? | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 12. coc signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 13. coc faxed or emailed to client? | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 14. Project Manager/Client contacted concerning discrepancies? (name/date) | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |

Cooler # / temp (°C) and Comments:

36B / 6.0°C
548 / 2.0°C

Laboratory Sample Custodian:

D. Smith

Laboratory Project Manager:

FAX COVER SHEET

CONFIDENTIALITY NOTICE

This facsimile transmission is intended only for the use of the individual or entity to which it is addressed, and may contain confidential information belonging to the sender. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or the taking of any action in reliance on the contents of this information is strictly prohibited. If you have received this transmission in error, please immediately notify us by telephone to arrange for the return of these documents.



DATE: 09/24/02

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

NO. PAGES: 17
(including cover sheet)

Date Received:

09/20/02

TO: Henry Wikkie
OF: NYSDEC
FAX #: 518-402-9557
FROM: Joe Melnic

LvLI Batch Number(s):

0209L744

Project / SOW / COC Number

Lionville Laboratory Inc. has received the following group of samples. In order to ensure that samples are reported accurately, we would appreciate it if you could take a moment to verify that the information as logged on the attached chain-of-custody form is correct. Please review the sample IDs and the tests requested and notify your project manager immediately if you find any discrepancies. Information concerning the condition of your samples upon receipt is noted in the box on the chain-of-custody form in the lower right hand corner.

Thank you
Joe Melnic

Lionville Laboratory Use Only
 O2091744

Custody Transfer Record/Lab Work Request

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Page 2 of 4
 08-9-20-02



Client	02091744
Matrix	Soil
Lab ID	QA002-0903
Client ID/Description	
MS	MSD

Date Rec'd 9-20-02 Date Due 10-20-02

ANALYSES REQUESTED

VOA
 BNA
 PCB
 Herb

Metal
 INORG
 N

Matrix Chosen (V)	MS	MSD	Matrix	Date Collected	Time Collected	3	ORGANIC	Metal
			Soil	08-14-02	11:25	X		
			Soil	08-14-02	11:35	X		
			Soil	08-14-02	11:55	X		
			Soil	08-14-02	11:55	X		
			Soil	08-14-02	11:55	X		
			Soil	08-14-02	09:55	X		
			Soil	08-14-02	09:55	X		
			Soil	08-14-02	09:55	X		
			Soil	08-14-02	09:55	X		
			Soil	08-14-02	09:55	X		
			Soil	08-14-02	09:35	X		

Special Instructions:

Mix Well
 BEFORE ANALYSIS

DATA + SDG #'s added to client ID

Relinquished by	Received by	Date	Time
	D. Whelan	9-20-02	08:20

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Records? Y or N

- Lionville Laboratory Use Only**
- Samples verify or Hand Delivered Airtight Seal 2) Ambient or Chilled or 3) Received in Good Condition or 4) Samples Properly Preserved or 5) Received Within Hiding Times or 6) Unbroken on Sample or 7) COC Record Present Upon Sample Rec't or 8) Cooler Temp. 2.0 °C

Lionville Laboratory Use Only

02092744

Custody Transfer Record/Lab Work Request Page 2 of 4

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

02-1-2003



Client: **NYSD&E**
 Job #: **09111901**
 Date: **09/11/02**
 Location: **NEW YORK STATE**
 Project: **CRIME LABORATORY**
 Analyst: **HELEN M. WATERS**
 Lab #: **09111901**
 Material: **DEI**

Date Rec'd: **09/11/02** Date Due: **09/11/02**

Refrigerator #	#/Type Container	Volume	Preservative	ANALYSES REQUESTED		Metal	Metal
				ORGANIC	INORG.		
3	6/15	250 mL	None	VOA	BNA	PCB	Herb

Matrix	QC Chosen (✓)	Matrix	Date Collected	Time Collected	Matrix	Date	Time	Lionville Laboratory Use Only	
								MS	MSD
Soil		Soil	09/11/02	0:35	Soil	09/11/02	0:45		
Soil		Soil	09/11/02	0:45	Soil	09/11/02	0:45		
Soil		Soil	09/11/02	0:45	Soil	09/11/02	0:45		

Special instructions:

DATE/REVISIONS:

Lionville Laboratory Use Only

Relinquished by	Received by	Date	Time
<i>[Signature]</i>		9/11/02	1:30 PM

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N

- Notes:
- 1) Shipped _____ or _____
 - 2) Ambient or Chilled _____
 - 3) Received in Good Condition _____
 - 4) Samples _____
 - 5) Pipetted Within Holding Times _____

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutra/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 In Water | <input type="checkbox"/> 33. Metals—23 In Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: G. J. Day	TELEPHONE NUMBER: (518) 402 8594 W. L. KIC	REGION NO.: 1
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CONTRACT LABORATORY: Lionville Laboratory	COUNTY: NASSAU	SAMPLING DATE: 09/19/02	MILITARY TIME: 1125
--	-------------------	----------------------------	------------------------

SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. 01A DE K	SDG NO. 09 RB 1	SAMPLE NO. RB 1 B 1211	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
----------------------	--------------------	---------------------------	---	---

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 12. TSS
- 10. pH
- 11. GOD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin-Water (ASP #91-7)
- 35 Other _____
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other _____
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: _____ TELEPHONE NUMBER: (518) 402-9594 Wick REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NANJ SAMPLING DATE: 09/19/02 MILITARY TIME: 1135

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO. 21A101012 SDG NO. 01910131 SAMPLE NO. R31151212 CHECK FOR MS/MD This sample TYPE OF SAMPLE Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD _____

SPDES NUMBER/REGISTRY NUMBER _____

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 59. PCBs at 0.065 ug/l, 60. PCBs congener method, 62. CBOD, 64. Total Solids, 65. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water, 24 Base/Neutral/Acid, 25 Volatile Organic Analysis, 26 Pesticides/PCBs, 27 Metals, 28 Cyanide, 29 (ALL)—Soil/Sediments, 30 (B/N/A)—Soil/Sediments, 31 VOA—Soil/Sediments, 32 Pesticides/PCBs—Soil/Sediments, 33 Metals—23 in Soil/Sediments, 34 Cyanide—Soil/Sediments, 35 Other, 66 Dioxin-Water, 67 Dioxin-Soil/Sediments

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA, 41. BNA, 42. Pesticides/PCBs, 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin, 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: TELEPHONE NUMBER: REGION NO.:

CONTRACT LABORATORY: COUNTY: SAMPLING DATE: MILITARY TIME:

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO., SDG NO., SAMPLE NO., CHECK FOR MS/MD, TYPE OF SAMPLE

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked, Check if field duplicate, Check if sampling is part of inspection, FLOW: GPD MGD, SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|--|--|
| <input type="checkbox"/> 23. (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24. Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25. Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26. Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27. Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28. Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66. Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35. Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input checked="" type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63. Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: _____ TELEPHONE NUMBER: 116 244 7 REGION NO.: 9

CONTRACT LABORATORY: SPDES COUNTY: 5/18/401 SAMPLING DATE: 09/19/02 MILITARY TIME: 1135

SAMPLE MATRIX: LABOR

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other

CASE NO. X	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>11111111111111111111</u>	<u>11111111111111111111</u>	<u>11111111111111111111</u>	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category 8, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD _____

SPDES NUMBER/REGISTRY NUMBER _____

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136) - SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 59. PCBs at 0.065 ug/l, 60. PCBs congener method, 64. Total Solids, 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL) - Water, 24 Base/Neutral/Acid, 25 Volatile Organic Analysis, 26 Pesticides/PCBs, 27 Metals, 28 Cyanide, 29 (ALL) - Soil/Sediments, 30 (B/N/A) - Soil/Sediments, 31 VOA - Soil/Sediments, 32 Pesticides/PCBs - Soil/Sediments, 33 Metals, 34 Cyanide, 66 Dioxin, 67 Dioxin - Soil/Sediments, 35 Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA, 41. BNA, 42. Pesticides/PCBs, 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin, 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals - 17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: Gilday TELEPHONE NUMBER: (518) 407-8594 WILKIE REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NESSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 1150

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

BASE NO. 1A10012 SDG NO. 091031 SAMPLE NO. RR151215 CHECK FOR MS/MD This sample TYPE OF SAMPLE Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked, Check if field duplicate, Outfall Number, Check if sampling is part of inspection, FLOW: GPD MGD, SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 6. Pesticides/PCBs (USEPA 608-GC)
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 9. BOD
- 10. pH
- 11. COD
- 12. TSS
- 13. Settleable Solids
- 14. TKN
- 15. Ammonia
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 18. Reactive Phosphorus
- 19. Oil/Grease)
- 20. TOC
- 21. Total Phenols
- 22. Other
- 59. PCBs at 0.065 ug/l
- 60. PCBs congener method (ASP 91-11)
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin-Water (ASP #91-7)
- 35 Other
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other

COLLECTED BY: <i>S. Idley</i>	TELEPHONE NUMBER: <i>(518) 402-8554</i>	REGION NO.: <i>1</i>
----------------------------------	--	-------------------------

CONTRACT LABORATORY: <i>Lionville Laboratory</i>	COUNTY: <i>NASSAU</i>	SAMPLING DATE: <i>07/19/02</i>	MILITARY TIME: <i>0935</i>
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SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO. <i>1A1002090131</i>	SDG NO. <i>R1311526</i>	SAMPLE NO.	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
---------------------------------	----------------------------	------------	---	---

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: Sidney TELEPHONE NUMBER: (516) 402-8591 REGION NO.: 11/11

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 0955

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
10002090B12B1507			<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER _____

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 13PP Metals, Acids Base/Neutrals (USEPA 624 GC/MS), Halogenated Volatiles (USEPA 601 GC), pH, Settleable Solids, Nitrate/Nitrite, Oil/Grease, Other, Volatiles—(USEPA 624 GC/MS), Cyanide, Aromatic Volatiles USEPA 602 GC, COD, TKN, Total Phosphorus, TOC, PCBs at 0.065 ug/l, CBOD, Pesticides/PCBs (USEPA 608-GC), BOD, TSS, Ammonia, Reactive Phosphorus, Total Phenols, PCBs congener method (ASP 91-11), Total Solids, Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2), 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1), 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3), 27 Metals—23 in Water, 28 Cyanide—Water, 66 Dioxin—Water (ASP #91-7), 35 Other, 29 (ALL)—Soil/Sediments—Includes 30-34, 30 (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2), 31 VOA—Soil/Sediments—GC/MS (ASP #95-1), 32 Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3), 33 Metals—23 in Soil/Sediments, 34 Cyanide—Soil/Sediments, 67 Dioxin—Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: TELEPHONE NUMBER: REGION NO.:

CONTRACT LABORATORY: COUNTY: SAMPLING DATE: MILITARY TIME:

SAMPLE MATRIX: Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO., SDG NO., SAMPLE NO., CHECK FOR MS/MD, TYPE OF SAMPLE

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: Report via Category B, unless checked, Check if field duplicate, Check if sampling is part of inspection, FLOW: GPD MGD, SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 59. PCBs at 0.065 ug/l, 64. Total Solids, 62. CBOD, 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2), 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1), 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3), 27 Metals—23 in Water, 28 Cyanide—Water, 29 (ALL)—Soil/Sediments—Includes 30-34, 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2), 31. VOA—Soil/Sediments—GC/MS (ASP #95-1), 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3), 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 66 Dioxin—Water (ASP #91-7), 67. Dioxin—Soil/Sediments (ASP #91-7), 35 Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: G. Day TELEPHONE NUMBER: (516) 402-3594 REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 1001

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO. 1110209031 SDG NO. R3115129 SAMPLE NO. CHECK FOR MS/MD TYPE OF SAMPLE This sample Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked Check if field duplicate Outfall Number Check if sampling is part of inspection FLOW: GPD MGD SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-D1
- 57. RS-02
- 58. Other _____

COLLECTED BY:

TELEPHONE NUMBER:

REGION NO.:

Gilday

(518) 402-9594

1

CONTRACT LABORATORY:

COUNTY:

SAMPLING DATE:

MILITARY TIME:

Lionville Laboratory

NASSAU

09/19/02

1000

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.

SDG NO.

SAMPLE NO.

CHECK FOR MS/MD

TYPE OF SAMPLE

211102-091031

231151

This sample

Grab

Composite

Term

hours

Check if there will be more samples with this SOG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |

*** RX REPORT ***

INCOMPLETE RECEPTION

TX/RX NO	6829	
CONNECTION TEL		6102803041
CONNECTION ID		
ST. TIME	09/24 11:32	
USAGE T	06'42	
PGS.	14	
RESULT	NG	#037

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin—Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: G. Kelly	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 09/19/02	MILITARY TIME: 1035
--	-------------------	----------------------------	------------------------

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO. 1A1K012	SDG NO. 0910131	SAMPLE NO. R13115131	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
---------------------	--------------------	-------------------------	---	---

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602'GC)
- 12. TSS
- 10. pH
- 11. COD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin—Water (ASP #91-7)
- 35 Other _____
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin—Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other _____
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY:

Gilday

TELEPHONE NUMBER:

(516) 407-8599

REGION NO.:

1

CONTRACT LABORATORY:

Lionville Laboratory

COUNTY:

NASSAU

SAMPLING DATE:

09/19/02

MILITARY TIME:

1040

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO. X

SDG NO.

SAMPLE NO.

CHECK FOR MS/MD

TYPE OF SAMPLE

11170903 211317 This sample Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

- Report via Category B, unless checked
- Check if field duplicate Outfall Number
- Check if sampling is part of inspection
- FLOW: _____ GPD _____ MGD
- SPDES NUMBER/REGISTRY NUMBER

L-15-1 (9/97)-q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

- PRIORITY POLLUTANTS (Water Part 136)—SPDES**
- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 In Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: G. Ides TELEPHONE NUMBER: (518) 402-8574 W. U. L. C. REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09-19-02 MILITARY TIME: 1055

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. <u>A9949793</u>	SDG NO. <u>1431533</u>	SAMPLE NO. <u>1431533</u>	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
-----------------------------	---------------------------	------------------------------	---	---

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER _____

LIONVILLE LABORATORY INCORPORATED SAMPLE RECEIPT CHECKLIST

CLIENT: NYSDEC

Purchase Order/Project:

DATE: 9-20-02

SAF# / SOW# / Release #:

Laboratory SDG #:

0209L744

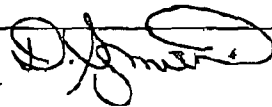
NOTE: ALL ENTRIES MARKED "NO" MUST BE EXPLAINED IN THE COMMENT SECTION

- | | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
|--|---|-----------------------------|-------------------------------------|--|
| 1. Custody seals on coolers or shipping container intact, signed and dated? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Outside of coolers or shipping containers are free from damage? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Airbill # recorded? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. All expected paperwork received (coc and other client specific: historical data, alpha/beta or other screening data as applicable)? (paperwork sealed in plastic bag and taped to inside lid) | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Sample containers are intact? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Custody seals on sample containers intact, signed and dated? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. All samples on coc received? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. All sample label information matches coc? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Laboratory QC samples designated on coc? (QC stickers placed on bottles?) | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 10. Shipment meets LvLI Sample Acceptance Policy? (identify all bottles not within policy. See reverse side for policy) | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Where applicable, bar code labels are affixed to coc? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 12. coc signed and dated? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13. coc faxed or emailed to client? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14. Project Manager/Client contacted concerning discrepancies? (name/date) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Cooler # / temp (°C) and Comments:

548 / 2.0°C
368 / 6.0°C

Laboratory Sample Custodian:



Laboratory Project Manager:



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: _____ TELEPHONE NUMBER: _____ REGION NO.: _____

W. Gilday, K. Murphy, H. Wilkie, A. Patel (518) 402-8594 HENRY WILKIE 1

CONTRACT LABORATORY: _____ COUNTY: _____ SAMPLING DATE: _____ MILITARY TIME: _____

Lionville Laboratory NASSAU 09/18/02 1330

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
RJA100201910131		R31151011	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

258-11th ST
258-11 A02

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

LOVEJOY

TELEPHONE NUMBER: (WILKIE)

(518) 402-8594

REGION NO.:

1

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

NASSAU

SAMPLING DATE:

09-18-02

MILITARY TIME:

1320

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

R1A10 02091031

SDG NO.

R3115102

SAMPLE NO.

R3115102

CHECK FOR MS/MD This sample**TYPE OF SAMPLE** Grab Composite Term _____ hours

- Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:258-11th ST,
258-11B02Report via Category B, unless checked Check if field duplicate Outfall Number _____Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: GIL DAY	TELEPHONE NUMBER: (513) 402-8594	REGION NO.: 1
---------------------------------	--	-------------------------

CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: MASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1340
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SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
RIA0020191031		R3115103	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:
 258-11th ST. (2-6')
 258-1126

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W. G. Day H. Wilkie	TELEPHONE NUMBER: (518) 402-8594 HENRY WILKIE	REGION NO.: 1
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CONTRACT LABORATORY: Lionville Laboratory	COUNTY: NASSAU	SAMPLING DATE: 09/18/02	MILITARY TIME: 1410
--	-------------------	----------------------------	------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A10102	01910131	21311510A	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

265 8A 02
265 8th St

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W.G. Day, H. Wilkie TELEPHONE NUMBER: (518) 402-8594 REGION NO.: 1

CONTRACT LABORATORY: <u>Lionville Laboratory</u>	COUNTY: <u>NASSAU</u>	SAMPLING DATE: <u>09/18/02</u>	MILITARY TIME: <u>1420</u>
---	--------------------------	-----------------------------------	-------------------------------

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A10102</u>	<u>0910131</u>	<u>R131151015</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 2658B02

265 8th ST

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: R. Gilday H. Wilkie TELEPHONE NUMBER: HENRY (518) 402-8594 WILKIE REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1430

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A01012</u>	<u>091031</u>	<u>R131151016</u>	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 265-826
265 8th ST (2"-6")

Report via Category B, unless checked
 Check if field duplicate Outfall Number _____
 Check if sampling is part of inspection
 FLOW: _____ GPD _____ MGD
 SPDES NUMBER/REGISTRY NUMBER
 | | | | | |



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVEJOY	TELEPHONE NUMBER: WICKIE (518) 402-0594	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1415
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
RIA10102	09031	R131151017	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

160 SYCAMORE
160SYC02

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W Gilday TELEPHONE NUMBER: HENRY (518) 402-8594 WILKIE REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1515

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A0102091031</u>	<u>R311508</u>		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 156 SYCAMORE AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

156 SYCAMORE AVE



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W.G. Day H. Wilkie TELEPHONE NUMBER: HENRY (518) 402-8594 Wilkie REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/10/02 MILITARY TIME: 1500Z

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A 10102</u>	<u>01910131</u>	<u>R13115106</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 156SYCB02

156 SYCAMORE AVE

Report via Category B, unless checked
 Check if field duplicate Outfall Number _____
 Check if sampling is part of inspection
 FLOW: _____ GPD _____ MGD
 SPDES NUMBER/REGISTRY NUMBER _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

TELEPHONE NUMBER: HENRY WILKIE
(518) 402-8594

REGION NO.: 1

CONTRACT LABORATORY: WILKIE
LINDVILLE LABORATORY

COUNTY: MASSA

SAMPLING DATE: 09/18/02

MILITARY TIME: 1550

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.: A 100200031

SDG NO.: 031

SAMPLE NO.: 0315110

CHECK FOR MS/MD

TYPE OF SAMPLE

- This sample Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 156 SYCAMORE CO2

156 SYCAMORE AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY:

W. Gilday, K. Murphy, H. Wilkie, A. Patel

TELEPHONE NUMBER:

(518) 402-8594 Henry Wilkie

REGION NO.:

1

CONTRACT LABORATORY:

Lionville Laboratory

COUNTY:

NASSAU

SAMPLING DATE:

09/18/02

MILITARY TIME:

1545

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.

R1A10102

SDG NO.

0191013

SAMPLE NO.

R13115111

CHECK FOR MS/MD

This Sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 156 SYC 26

Report via Category B, unless checked

Check if field duplicate: Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

156 SYCAMORE AVE (2"-6")



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: W.G. Day TELEPHONE NUMBER: Henry (518) 402-8594 Wilkie REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1720

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A101012</u>	<u>0191031</u>	<u>R31151112</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 146 SYC A02
146 SYCAMORE AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER
| | | | |



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

W G. Day

TELEPHONE NUMBER:

(518) 402-8594 Henry W. Clark

REGION NO.:

1

CONTRACT LABORATORY:

Lionville Laboratory

COUNTY:

NASSAU

SAMPLING DATE:

09/08/02

MILITARY TIME:

1735

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

RIA10102

SDG NO.

0191031

SAMPLE NO.

R3115113

CHECK FOR MS/MD

- This sample

TYPE OF SAMPLE

- Grab Composite Term _____ hours

- Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

146 SYCAMORE AVE

- Report via Category B, unless checked

- Check if field duplicate Outfall Number

- Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY:

W G. Kelly

TELEPHONE NUMBER:

(518) 402-8594 Henry Wilkie

REGION NO.:

01

CONTRACT LABORATORY:

COUNTY:

Nassau

SAMPLING DATE:

09/18/02

MILITARY TIME:

1730

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.

SDG NO.

SAMPLE NO.

CHECK FOR MS/MD

TYPE OF SAMPLE

R1A101012

01910131

R1311511A

This sample

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

146 SYCAMORE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

146 SYCAMORE AVE (2"-6")



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVE JOY	TELEPHONE NUMBER: WILKIE (516) 402-8599	REGION NO.: 1
----------------------------------	--	-------------------------

CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1515
---	--------------------------	----------------------------------	-------------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A100201910131	R13115115		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

140 SYCAMORE
140 SYC 02

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input checked="" type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVE JUY	TELEPHONE NUMBER: WILKIE (516) 402-8599	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1530
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SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A10102	0191031	R3115116	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:
 136 LYNAMURE
 136 SYC A02

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

New York State Department of Environmental Conservation

Division of Solid and Hazardous Materials

Bureau of Hazardous Waste & Radiation Management, 8th Floor

625 Broadway, Albany, New York 12233-7258

Phone: (518) 402-8594 • **FAX:** (518) 402-9025

Website: www.dec.state.ny.us



Erin M. Crotty
Commissioner

FILE COPY

January 15, 2004

Mr. Richard Fedigan
New York State Department of Health
Flanigan Square, 547 River Street
Troy, New York 12180-2216

Dear Mr. Fedigan:

Re: PCBs Soil Sampling Results
Grumman Site
Site # 130003A
Bethpage Nassau County

The Department has received a letter from Ian Ushe, dated January 8, 2004, that summarizes our agencies' joint sampling program to evaluate PCBs in the soil of residential yards south of the Bethpage Community Park. In order to protect the homeowner's privacy, when releasing information about contaminants in residential properties, the Department typically redacts identifying information whenever possible. In this case, this would result in a significant amount of blanked out space in the analytical data summary tables. In addition, our doing so, would be meaningless unless the Department of Health (DOH) adopts the same policy.

In order to address this concern, the Department requests that DOH mark all copies of Mr. Ushe's original letter "Non-Foilable." In addition we would request that DOH send the Department a second letter report without identifying information so that it can be released to the public and even placed in the public repository.

Sincerely,

Edwin E. Dassatti, P.E.

Director

Bureau of Hazardous Waste & Radiation Mgmt.

ecc. Ian Ushe
W. Wertz
D. Evans / H. Wilkie
S Hamilton
M. Sheen



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: LOVEJOY	TELEPHONE NUMBER: WILKIE (518) 402-9594	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 9-18-02	MILITARY TIME: 1540
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
RIA10102	0191031	R3115117	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

136 SYCAMORE
136 SYC BO2

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26. Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides /PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: Lovejoy A Wilkie TELEPHONE NUMBER: HENRY (518) 402-8599 WILKIE REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1620

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R10102</u>	<u>0191031</u>	<u>R3115118</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 132 SYCAMORE AVE

132 SYCAMORE AVE

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER
_____ _____ _____ _____ _____ _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: GOVE TOY TELEPHONE NUMBER: WILKIE (518) 402-8594 REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABS COUNTY: NASSAU SAMPLING DATE: 9-18-02 MILITARY TIME: 1630

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>00020903</u>	<u>R3115119</u>		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 132 Lyeamore
132 B02

Report via Category B, unless checked

Check if field duplicate Outfall Number: _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: J Love Joy H WILKIE TELEPHONE NUMBER: (518) 402-8594 HENRY WILKIE REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/18/02 MILITARY TIME: 1640

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. <u>RIA10102</u>	SDG NO. <u>091031</u>	SAMPLE NO. <u>04311320</u>	CHECK FOR MS/MD <input checked="" type="checkbox"/> This sample	TYPE OF SAMPLE <input checked="" type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
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Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 132 SYCAMORE AVE

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: Gilday TELEPHONE NUMBER: (518) 462 8594 WILKIE REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 1125

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A062091031</u>	<u>R31151211</u>		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 126 SYCAMORE

126 SYCAMORE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA-608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: Gilday	TELEPHONE NUMBER: (518) 462-8594 WILKIE	REGION NO.: 1
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 09/19/02	MILITARY TIME: 1135
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SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. RIA1010120191031	SDG NO. K31151212	SAMPLE NO.	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
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Check if there will be more samples with this SDG sent in this calendar week.
SAMPLING POINT:
 126 SYCAMORE AVE

Report via Category B, unless checked
 Check if field duplicate Outfall Number
 Check if sampling is part of inspection
 FLOW: _____ GPD _____ MGD
 SPDES NUMBER/REGISTRY NUMBER
 | | | | |



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 12. TSS
- 10. pH
- 11. COD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin-Water (ASP #91-7)
- 35 Other _____
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. ~~PCBs~~/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other _____
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: Gilray TELEPHONE NUMBER: (518) 462-8594 REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE COUNTY: MASSA SAMPLING DATE: 09/19/02 MILITARY TIME: 1155

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. R1A101201910131 SDG NO. R3115123 CHECK FOR MS/MD This sample TYPE OF SAMPLE Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.
 SAMPLING POINT: 126 SYC CO2
126 SYCAMORE AVE

Report via Category B, unless checked
 Check if field duplicate Outfall Number _____
 Check if sampling is part of inspection
 FLOW: _____ GPD _____ MGD
 SPDES NUMBER/REGISTRY NUMBER _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: _____ TELEPHONE NUMBER: Henry Wilkie REGION NO.: 9

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 1135

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R11010209031</u>	<u>09031</u>	<u>R1315124</u>	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 126 SYC 26

126 SYCAMORE AVE

Report via Category B, unless checked
 Check if field duplicate Outfall Number _____
 Check if sampling is part of inspection
 FLOW: _____ GPD _____ MGD
 SPDES NUMBER/REGISTRY NUMBER _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

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Part 2

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: Gilday TELEPHONE NUMBER: (518)402-8594 WILKIE REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 1150

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A101020191031</u>	<u>R131151215</u>		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 12654612

126 SYCAMORE AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: Gilday TELEPHONE NUMBER: (518) 402-8594 REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 0935

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>RIA1012</u>	<u>091031</u>	<u>R311526</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 787 STE A02
787 STEWART AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER _____



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: Gilday TELEPHONE NUMBER: Henry Wilkie (518) 402-8594 REGION NO.: 1

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 0955

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A002090B1RBI5127</u>			<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 787 STEB02

787 STEWART AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: _____ **TELEPHONE NUMBER:** _____ **REGION NO.:** _____

Gilday (510) 402-8594 *WALKIE* *1*

CONTRACT LABORATORY: _____ **COUNTY:** _____ **SAMPLING DATE:** _____ **MILITARY TIME:** _____

Lionville Laboratory *NASSAU* *09/19/02* *0950*

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. *PIA101012* **SDG NO.** *01910131* **SAMPLE NO.** *12131151218* **CHECK FOR MS/MD** This sample **TYPE OF SAMPLE** Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: *787 STECO2*

787 STEWART AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|---|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles (USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: <i>G. Day</i>	TELEPHONE NUMBER: <i>(518) 402-8594</i>	REGION NO.: <i>1</i>
--------------------------------	--	-------------------------

CONTRACT LABORATORY: <i>Lionville Laboratory</i>	COUNTY: <i>NASSAU</i>	SAMPLING DATE: <i>09/19/02</i>	MILITARY TIME: <i>1001</i>
---	--------------------------	-----------------------------------	-------------------------------

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<i>R1A002019031</i>	<i>R13115129</i>		<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: *787 STE 26 (2"-6")*

787 STEWART AVE

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: <i>Gilday</i>	TELEPHONE NUMBER: <i>(518) 402-8594</i>	REGION NO.: <i>1</i>
--------------------------------	--	-------------------------

CONTRACT LABORATORY: <i>LAONVILLE LABORATORY</i>	COUNTY: <i>NASSAU</i>	SAMPLING DATE: <i>09/19/02</i>	MILITARY TIME: <i>1025</i>
---	--------------------------	-----------------------------------	-------------------------------

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<i>R1A10102</i>	<i>0191031</i>	<i>R131151310</i>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: *789 STEAOR*

789 STEWART AVE

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: <i>Gilday</i>	TELEPHONE NUMBER: <i>(518) 402-8594 HENRY WILKIE</i>	REGION NO.: <i>1</i>
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CONTRACT LABORATORY: <i>LIONVILLE LABORATORY</i>	COUNTY: <i>NASSAU</i>	SAMPLING DATE: <i>09/19/02</i>	MILITARY TIME: <i>1035</i>
---	--------------------------	-----------------------------------	-------------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<i>RIA10012</i>	<i>091031</i>	<i>R3115131</i>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: *789 STEB02*

789 STEWART AV

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 12. TSS
- 10. pH
- 11. COD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin-Water (ASP #91-7)
- 35 Other _____
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other _____
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: Gilda TELEPHONE NUMBER: (518) 402-8599 REGION NO.: 1

CONTRACT LABORATORY: Lionville Laboratory COUNTY: NASSAU SAMPLING DATE: 09/19/02 MILITARY TIME: 1040

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A101020</u>	<u>190131</u>	<u>R131151317</u>	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.
 SAMPLING POINT: 789 STE 26
789 STEWART AVE

Report via Category B, unless checked
 Check if field duplicate Outfall Number _____
 Check if sampling is part of inspection
 FLOW: _____ GPD _____ MGD
 SPDES NUMBER/REGISTRY NUMBER
 | | | | |

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 2

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: Gilday TELEPHONE NUMBER: (518) 402-8574 WILKE REGION NO.: 1

CONTRACT LABORATORY: CRONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 09-19-02 MILITARY TIME: 1055

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>21A00179903</u>	<u>2311533</u>	<u>2311533</u>	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 789 STE 612

789 STEWART AVE

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | |

FAX COVER SHEET

CONFIDENTIALITY NOTICE

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DATE: 6/3/03

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

NO. PAGES: 16
(including cover sheet)

Date Received:

6/2/03

TO: Henry Wilkie

OF: NYSDEC

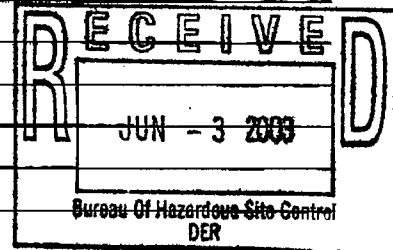
FAX #: 518-402-9657

FROM: Joe Melnic

LvLI Batch Number(s):

0306L539

Project / SOW / COC Number



Lionville Laboratory Inc. has received the following group of samples. In order to ensure that samples are reported accurately, we would appreciate it if you could take a moment to verify that the information as logged on the attached chain-of-custody form is correct. Please review the sample IDs and the tests requested and notify your project manager immediately if you find any discrepancies. Information concerning the condition of your samples upon receipt is noted in the box on the chain-of-custody form in the lower right hand corner.

Thank you
Joe Melnic

onville Laboratory Use Only
 367L 539

Custody Transfer Record/Lab Work Request Page 1 of 4
 FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS



Client NYSD DEC
 1st. Final Proj. Sampling Date 06/14/03 client. 641-001
 Project # BETHPAGE COMMUNITY TOWN PARK
 Project Contact/Phone # HENRY WILKIE (516) 408-5714
 Lionville Laboratory Project Manager JUDY STONE
 Del 516-408-5714 Del 516-408-5714 Del 516-408-5714

Date Rec'd 6/2/03 Date Due 7-2-03

Refrigerator #	W/Type Container	Liquid	Solid	Liquid	Solid	ANALYSES REQUESTED														
						VOA	NOA	NOB	NOG	NOH	NOI	NOJ	NOK	NOL	NOM					
1	2	3	4	5	6															

Lab ID	Client ID/Description	Matrix QC Chosen (Y)	MS	MSD	Matrix	Date Collected	Time Collected	DATE REVISIONS:	Lionville Laboratory Use Only											
									1	2	3	4	5	6	7	8	9	10		
001	NE1030504B11012				S	5/28/03	930													
002	NE1030504B11012				S	5/28/03	930													
003	NE1030504B540808				S	5/28/03	1305													
004	NE1030504B50810				S	5/29/03	830	IX												
005	NE1030504B51214				S	5/29/03	905													
006	NE1030504B51214				S	5/29/03	905													
007	NE1030504B51214				S	5/29/03	905													
008	NE1030504B51214				S	5/29/03	905													
009	NE1030504B16406				S	5/29/03	1250													
010	NE1030504B16405				S	5/29/03	1250													

Special Instructions:

Relinquished by	Received by	Date	Time
Felder	PERNY	6/2/03	0935

Relinquished by	Received by	Date	Time

1. Sample -008B received a cracked jar
 * 2. Sample -010 logged client ID as "B16406"
 3. per client Field Chain
 4.
 5.

Discrepancies Between Samples Labels and COC Receiver Y or N (N)
 NOTES: Broken samples - COC B
 NO client IDs on bottle labels.

Samples were: Shipped or Hand Delivered
 Airtal # 835327317510
 1) Present on Outer Package or N
 2) Unbroken on Outer Package or N
 3) Present on Sample or N
 4) Unbroken on Sample or N
 5) Received Within Holding Time or N
 6) Received Within COC Record Present Upon Stamp or N
 Cooler Temp. 16 °C

13062L 539

Lionville Laboratory Use Only

Custody Transfer Record/Lab Work Request

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

CD



Client: NYS DEC
 Est. Final Proj. Sampling Date: 6/14/03
 Project # BETH PAGE COMMUNITY TOWN PACK
 Project Contact/Phone # HENRY W. FLEIG 616 402 8994
 Lionville Laboratory Project Manager JUDY STONE
 Del. TAT

Date Rec'd 6/2/03 Date Due see page 1

Refrigerator #	#Type Container		Volume	Preservatives	ANALYSES REQUESTED	ORGANIC		METAL	
	Liquid	Solid				VOA	BNA	POA	Herb

MATRIX CODES: S - Soil SE - Sediment SO - Solid W - Water O - Oil OS - Drum DL - Drum L - Liquids EPT/CLP Leachate WI - Wipe X - Other F - Fish	Lab ID	Client ID/Description	Matrix Chosen (V)	Matrix	Date Collected	Time Collected	Lionville Laboratory Use Only	
							MS	NYSO
	011	NF103-0504 B16 406	✓	S	6/2/03	1250		
		NF1030504 B16 406	X	S	6/2/03	1250		

Special Instructions:

DATE/REVISIONS:

Lionville Laboratory Use Only

Relinquished by	Received by	Date	Time
FedEx	SPERRY	6/2/03	0935

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N

- Samples were: _____ or _____
 1) Shipped _____ or _____
 Hand Delivered _____
 Airbill # _____
 2) Ambient or Certified _____
 3) Received in Good Condition Y or N _____
 4) Samples Properly Packaged Y or N _____
 5) Received Within Holding Times Y or N _____
- Tamper Resistant Seal Was:
 1) Present on Outer Package Y or N _____
 2) Unbroken on Outer Package Y or N _____
 3) Present on Sample Y or N _____
 4) Unbroken on Sample Y or N _____
 COC Record Present Upon Sample Rec'l Y or N _____
 Cooler Temp. _____ °C

74-15-1 (9/97)-q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 12. TSS
- 10. pH
- 11. COD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 66 Dioxin-Water (ASP #91-7)
- 35 Other _____
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 in Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 67. Dioxin-Soil/Sediments (ASP #91-7)

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other SVOA
- 63 Percent Solids
- 66. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY:

HENRY WILKIE

TELEPHONE NUMBER:

(518) 402-8594

REGION NO.:

CO

CONTRACT LABORATORY:

Lionville Laboratory

COUNTY:

NASSAU

SAMPLING DATE:

05/28/03

MILITARY TIME:

930

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other

CASE NO.

ME110301510410311101112

SDG NO.

10301510410311101112

SAMPLE NO.

10301510410311101112

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: 5-1 (10-12)

Report via Category 8, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-c

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 In Water | <input type="checkbox"/> 33. Metals—23 In Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Dther _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILTIE TELEPHONE NUMBER: (518) 402-8594 REGION NO.: CO

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: MASSAU SAMPLING DATE: 05/28/03 MILITARY TIME: 930

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>NF1103051014</u>	<u>B11110112</u>		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: _____

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other <u>TAL METALS</u> | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY:

Henry Wilkie

TELEPHONE NUMBER:

(518)402-8594

REGION NO.:

60

CONTRACT LABORATORY:

Lionville Laboratory

COUNTY:

NASSAU

SAMPLING DATE:

05/28/03

MILITARY TIME:

1305

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO.

NE 11123

SDG NO.

01510141

SAMPLE NO.

0910161018

CHECK FOR MS/MD

- This sample

TYPE OF SAMPLE

- Grab
- Composite
- Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: GPD MGD

SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-9

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|--|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input checked="" type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin—Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin—Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous. |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: TELEPHONE NUMBER: REGION NO.:

HENRY WILKIE (518) 402 8594 CO

CONTRACT LABORATORY: COUNTY: SAMPLING DATE: MILITARY TIME:

LIONVILLE LABORATORY NASSAU 05/29/03 830

SAMPLE MATRIX:

- Air
- Soil/Sediment
- Groundwater
- Surface Water
- Wastewater
- Other _____

CASE NO. SDG NO. SAMPLE NO. CHECK FOR MS/MD TYPE OF SAMPLE

NF11030504 35103110 This sample Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-g



SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|--|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input checked="" type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input checked="" type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402 8594	REGION NO.: CO
--------------------------------------	--	--------------------------

CONTRACT LABORATORY: H.C. LABORATORIES	COUNTY: NASSAU	SAMPLING DATE: 05/29/03	MILITARY TIME: 1405
--	--------------------------	-----------------------------------	-------------------------------

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
		B151211A	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD MGD
SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other <u>Cr + 6</u> | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: <u>HENRY W. LKIL</u>	TELEPHONE NUMBER: <u>(518) 402-8594</u>	REGION NO.: <u>CO</u>
---------------------------------------	--	--------------------------

CONTRACT LABORATORY: <u>Lionville Laboratory</u>	COUNTY: <u>NASSAU</u>	SAMPLING DATE: <u>5/29/03</u>	MILITARY TIME: <u>905</u>
---	--------------------------	----------------------------------	------------------------------

SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. <u>MF11036151014</u>	SDG NO. <u>B5112114</u>	SAMPLE NO.	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
----------------------------------	----------------------------	------------	---	---

<p><input type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.</p> <p>SAMPLING POINT:</p>	<p>Report via Category B, unless checked <input type="checkbox"/></p> <p>Check if field duplicate <input type="checkbox"/> Outfall Number _____</p> <p>Check if sampling is part of inspection <input type="checkbox"/></p> <p>FLOW: _____ GPD _____ MGD</p> <p>SPDES NUMBER/REGISTRY NUMBER</p>
---	--

74-15-1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 In Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (516) 402-8594	REGION NO.: CO
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CONTRACT LABORATORY: LIONVILLE LABORATORY	COUNTY: NASSAU	SAMPLING DATE: 05/29/03	MILITARY TIME: 905
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SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
DF110395041	B3111114	B3111114	<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD MGD
SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-4



SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input checked="" type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input checked="" type="checkbox"/> 48. Other <u>SVOA</u> | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE	TELEPHONE NUMBER: (518) 402 2344	REGION NO.: CO
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CONTRACT LABORATORY: Lionville Laboratory	COUNTY: NASSAU	SAMPLING DATE: 05/29/03	MILITARY TIME: 905
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SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NE111013	0151041	31511R11A	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD MGD
SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Part 3

Print Legibly

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 6. Pesticides/PCBs (USEPA 608-GC)
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 9. BOD
- 10. pH
- 11. COD
- 12. TSS
- 13. Settleable Solids
- 14. TKN
- 15. Ammonia
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 18. Reactive Phosphorus
- 19. Oil/Grease)
- 20. TOC
- 21. Total Phenols
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 60. PCBs congener method (ASP 91-11)
- 62. CBOD
- 64. Total Solids
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 27 Metals—23 in Water
- 28 Cyanide—Water
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 33. Metals—23 In Soil/Sediments)
- 34. Cyanide—Soil/Sediments)
- 66 Dioxin-Water (ASP #91-7)
- 67. Dioxin-Soil/Sediments (ASP #91-7)
- 35 Other _____

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other C_r+6
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: <u>HENRY WILKIE</u>	TELEPHONE NUMBER: <u>(518) 402-8594</u>	REGION NO.: <u>10</u>
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CONTRACT LABORATORY: <u>Lionville Lab</u>	COUNTY: <u>NY</u>	SAMPLING DATE: <u>5/29/03</u>	MILITARY TIME: <u>1250</u>
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SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. <u>NY 1103</u>	SDG NO. <u>6151041</u>	SAMPLE NO. <u>81164016</u>	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
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Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-q

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)---SPDES

- 2. 13PP Metals, 3. Volatiles, 4. Acids Base/Neutrals, 5. Cyanide, 6. Pesticides/PCBs, 7. Halogenated Volatiles, 8. Aromatic Volatiles, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 59. PCBs at 0.065 ug/l, 60. PCBs congener method, 64. Total Solids, 65. Volatiles

CONTRACT LABORATORY PROTOCOLS

- 23. (ALL)---Water---Includes 24-28, 24. Base/Neutral/Acid, 25. Volatile Organic Analysis, 26. Pesticides/PCBs, 27. Metals, 28. Cyanide, 29. (ALL)---Soil/Sediments---Includes 30-34, 30. (B/N/A)---Soil/Sediments, 31. VOA---Soil/Sediments, 32. Pesticides/PCBs---Soil/Sediments, 33. Metals---23 in Soil/Sediments, 34. Cyanide---Soil/Sediments, 66. Dioxin-Water, 67. Dioxin-Soil/Sediments, 35. Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA, 41. BNA, 42. Pesticides/PCBs, 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin, 47. Appendix IX, 48. Other, 63. Percent Solids, 68. Metals---17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY: HENRY WILKINSON TELEPHONE NUMBER: (518) 402-8594 REGION NO.: CO

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 5/29/03 MILITARY TIME: 1250

SAMPLE MATRIX: Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO., SDG NO., SAMPLE NO., CHECK FOR MS/MD, TYPE OF SAMPLE

SAMPLING POINT, Report via Category B, Check if field duplicate, Check if sampling is part of inspection, FLOW, SPDES NUMBER/REGISTRY NUMBER

74-16-1 (9/97)-9



SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|--|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: HENRY WILKIE **TELEPHONE NUMBER:** (516) 432-8014 **REGION NO.:** CD

CONTRACT LABORATORY: LIONVILLE LABORATORY **COUNTY:** WADSWORTH **SAMPLING DATE:** 5/29/03 **MILITARY TIME:** 1250

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
NIF-11073015104	B116141016		<input type="checkbox"/> This sample	<input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

74-15-1 (9/97)-4

SEND THIS SHEET WITH SAMPLE TO CONTACT LAB

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals
- 3. Volatiles—(USEPA 624 GC/MS)
- 6. Pesticides/PCBs (USEPA 608-GC)
- 4. Acids Base/Neutrals (USEPA 624 GC/MS)
- 5. Cyanide
- 9. BOD
- 7. Halogenated Volatiles (USEPA 601 GC)
- 8. Aromatic Volatiles USEPA 602 GC)
- 12. TSS
- 10. pH
- 11. COD
- 15. Ammonia
- 13. Settleable Solids
- 14. TKN
- 18. Reactive Phosphorus
- 16. Nitrate/Nitrite
- 17. Total Phosphorus
- 21. Total Phenols
- 19. Oil/Grease)
- 20. TOC
- 60. PCBs congener method (ASP 91-11)
- 22. Other _____
- 59. PCBs at 0.065 ug/l
- 64. Total Solids
- 62. CBOD
- 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28
- 29. (ALL)—Soil/Sediments—Includes 30-34
- 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)
- 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)
- 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)
- 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)
- 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)
- 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)
- 27 Metals—23 in Water
- 33. Metals—23 in Soil/Sediments)
- 28 Cyanide—Water
- 34. Cyanide—Soil/Sediments)
- 66 Dioxin-Water (ASP #91-7)
- 67. Dioxin-Soil/Sediments (ASP #91-7)
- 35 Other _____

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity
- 37. EP Toxicity (Metals Only)
- 38. Ignitability
- 39. Corrosivity
- 40. VOA—(USEPA 8260 GC/MS)
- 41. BNA—(USEPA 8270 GC/MS)
- 42. Pesticides/PCBs (USEPA 8081)
- 43. TCLP
- 44. TCLP (Metals Only)
- 45. Reactivity
- 46. Dioxin (USEPA 8280)
- 47. Appendix IX
- 48. Other _____
- 63 Percent Solids
- 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01
- 57. RS-02
- 58. Other _____

COLLECTED BY: HENRY WILKIE TELEPHONE NUMBER: (518) 402-8594 REGION NO.: CO

CONTRACT LABORATORY: LIONVILLE LABORATORY COUNTY: NASSAU SAMPLING DATE: 5/29/03 MILITARY TIME: 1250

SAMPLE MATRIX: Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
VF110B	051041	B116A1016	<input checked="" type="checkbox"/> This sample	<input type="checkbox"/> Grab <input type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT: B-16 (04'-06')

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD _____

SPDES NUMBER/REGISTRY NUMBER _____

**LIONVILLE LABORATORY INCORPORATED
SAMPLE RECEIPT CHECKLIST**

CLIENT: *NYSDEC*
Purchase Order/Project:

DATE: *6/2/03*

AF# / SOW# / Release #:

Laboratory SDG #: *0306L539*

NOTE: ALL ENTRIES MARKED "NO" MUST BE EXPLAINED IN THE COMMENT SECTION

	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A	<input type="checkbox"/> see Comment #
1. Custody seals on coolers or shipping container intact, signed and dated?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Outside of coolers or shipping containers are free from damage?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Airbill # recorded? <i>535327317510</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. All expected paperwork received (coc and other client specific: historical data, alpha/beta or other screening data as applicable)? (paperwork sealed in plastic bag and taped to inside lid)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Sample containers are intact?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> see Comment # <i>2</i>
6. Custody seals on sample containers intact, signed and dated?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. All samples on coc received?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. All sample label information matches coc?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> see Comment # <i>3 ef</i>
9. Laboratory QC samples designated on coc? (QC stickers placed on bottles?)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Shipment meets LvLI Sample Acceptance Policy? (identify all bottles not within policy. See reverse side for policy)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> see Comment # <i>1 2 3</i>
11. Where applicable, bar code labels are affixed to coc?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. coc signed and dated?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. coc will be faxed or emailed to client?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Project Manager/Client contacted concerning discrepancies? (name/date)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Cooler # / temp (°C) and Comments:

ERC99-009 / 16°C

- 1) cooler marked for Sat. Delivery. All Blue Ice is melted. Very warm.*
- 2) Broken jar - 008B*
- 3) Label on sample. 0020 says metals and PCB. Coc is only marked for PCB.*
- 4) Client ID's not listed on jar labels. I used times and sample locations to order samples. Samples 009, 010, 011 also do not have times listed. Locations used.*

Laboratory Sample Custodian:

J. Perry 6/2/03 6925

Laboratory Project Manager:

From: Larry Rosenmann
To: Wilkie, Henry
Date: 5/3/02 4:10PM
Subject: Bethpage

Henry, as we discussed my thoughts for sampling are:

1. Any soil probe sample that exhibits ½ the standard or more in the deepest sample (or an increasing trend) should be extended deeper until lower levels are consistently seen.
2. The grid should be continued on all parts of the site that aerial photos show had excavation and dumping.
3. At least one boring needs to be taken to groundwater. This should be developed as a monitoring well. This should be in the area of the most highly contaminated samples from the last sampling round. Soil samples should be archived for future sampling for the entire length..
4. Any place were two adjacent sampling points exceeded TAGM levels should have an additional boring placed between the two points. This will make a concentrated 50' grid for these areas.
5. Generally 20% of the new samples taken for metals in the need to be checked for Hex Chrome. In the areas where we already know that chrome is high (ie closer grid samples from #4) every sample should be checked for Hex chrome.

Steve - and Larry Ed volunteered one of you to go to a meeting with DOH on pcb / chrome sampling at Bethpage with Henry. Thanks

If a cow laughs,
does milk come out of her nose?

Larry A. Rosenmann
NYS Dept. of Environmental Conservation
Division of Solid & Hazardous Materials
625 Broadway, Albany, NY 12233-7252

Phone: (518)402-8594
Fax: (518)402-8646
email: larosenm@gw.dec.state.ny.us

CC: Malsan, Stephen; Thomas, Lawrence

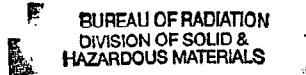


RECEIVED
NYSDEC

23 May 2003

Mr. Larry Bailey
NYSDEC
625 Broadway
Albany, NY 12233-3502

MAY 28 2003



Ref: Contract C004243
Sample Data Package - LVL Batch 0304L270
NYSDEC ID: RA003-0403-BPR01B to BPR08F

Dear Mr. Bailey:

Enclosed please find the data report (on CD) for 13 soil samples received 24 April 2003 for analysis for PCBs.

Please note that these samples also appear to contain chlordane. Sample BPR06B is being reextracted and reanalyzed due to low surrogate recovery. These data will be reported separately.

Please do not hesitate to contact me at (610) 280-3029 with any questions or at any time we may be of service.

Very truly yours,

Lionville Laboratory Incorporated


Judith L. Stone
Senior Project Manager

Enclosure:

cc: Henry Wilkie (NYSDEC)

Custody Transfer Record/Lab Work Request

Lionville Laboratory Use Only
03044270



FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Client NYSDEC Refrigerator # 6

Est. Final Proj. Sampling Date 4-23-03 #/Type Container 10

Project # BCP-RES 01667-601-001-9999-00

Project Contact/Phone # H. WILKIE (518) 402-8594

Lionville Laboratory Project Manager JUDY STONE

QC Cup Del. Cup TAT 30 days Volume 125ML

Date Rec'd 4-24-03 Date Due 5-24-03

MATRIX CODES:	Lab ID	Client ID/Description	Matrix QC Chosen (✓)	Date Collected	Time Collected	Lionville Laboratory Use Only									
						MS	MSD	VOA	BNA	TCB	Herb				
S - Soil	001	RA003-BPR01B		4-23-03	0930										
SE - Sediment	002	RA003-BPR01F		4-23-03	0945										
SO - Solid	003	RA003-BPR02F		4-23-03	1000										
SL - Sludge	004	RA003-BPR02B		4-23-03	1015										
W - Water	005	RA003-BPR03F	X	4-23-03	1040										
O - Oil	006	RA003-BPR04F		4-23-03	1100										
A - Air	007	RA003-BPR04B		4-23-03	1110										
DS - Drum Solids	008	RA003-BPR05F		4-23-03	1120										
DL - Drum Liquids	009	RA003-BPR05B		4-23-03	1135										
L - EP/ICLP Leachate	010	RA003-BPR06F		4-23-03	1145										

Special Instructions: SAG # added to Client ID

DATE/REVISIONS:
Per Client - Sample - 012 on hold
5-15-03 2. Per Client Cancel Sample - 012
3. _____
4. _____
5. _____
6. _____

Lionville Laboratory Use Only
Samples were: 1) Shipped _____ or _____
Hand Delivered _____
Airbill # _____
2) Ambient or Collected _____
3) Received in Good Condition _____ or N
4) Samples Properly Preserved _____ or N
COC Record Present Upon Sample Rec't _____ or N
5) Received Within Holding Times _____ or N
Cooler Temp. _____ °C

Discrepancies Between Samples Labels and COC Record? Y or N
NOTES:
83313855 H699
4/24/03
1000

Lionville Laboratory Use Only
03046 270

Custody Transfer Record/Lab Work Request



FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Client NYSDEC
 Est. Final Proj. Sampling Date 4-23-03
 Project # BOP-RES
 Project Contact/Phone # H. WILKIE/510-402-8594
 Lionville Laboratory Project Manager JUDY STONE
 QC Del TAT Date Rec'd See page 1 Date Due _____

MATRIX CODES: S - Soil SE - Sediment SO - Solid SL - Sludge W - Water O - Oil A - Air DS - Drum DL - Drum L - Liquids EP/CLP WI - Wipe X - Other F - Fish	Lab ID	Client ID/Description	Matrix QC Chosen (v)		Matrix	Date Collected	Time Collected	ANALYSES REQUESTED				Lionville Laboratory Use Only														
			MS	MSD				VOA	BZA	PBB	Herb	INORG	Metal	INORG	Metal											
	011	RA003-BPR04B	S		S	4-23-03	1156																			
	012	RA003-BPR04F	S		S	4-23-03	1210																			
	013	RA003-BPR06F	S		S	4-23-03	1230																			

Special Instructions: _____

DATE/REVISIONS:
 1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____

Relinquished by	Received by	Date	Time
R. Murphy	FW Cy	4-23-03	1425

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N _____

NOTES: _____

Lionville Laboratory Use Only

Samples were:
 1) Shipped _____ or Hand Delivered _____
 Airbill # _____
 2) Ambient or Chilled _____
 3) Received in Good Condition Y or N _____
 4) Samples Properly Preserved Y or N _____
 COC Record Present Upon Sample Rec't Y or N _____
 Cooler Temp. _____ °C

Stone, Judy

From: Henry Wilkie
To: stonej@lionvillelab.com
Subject: Sample ID RA003-0403 for PCBs
Date: Wednesday, May 14, 2003 11:34AM

*ordered Joe m 5/14/03
to cancel*

Judy;
Sample RA003-0403 for PCBs.
I spoke to DOH, they advice me to discard that sample.

Have a good day
Henry

>>> "Stone, Judy" <stonej@lionvillelab.com> 05/13/03 11:48AM >>>
Thanks!

From: Katy Murphy
To: Henry Wilkie
Cc: stonej@lionvillelab.com
Subject: Fwd: sample for PCBs on hold
Date: Tuesday, May 13, 2003 11:15AM

Henry - can you let Judy know about the sample that was on hold.

>>> "Stone, Judy" <stonej@lionvillelab.com> 05/13/03 09:56AM >>>
Katy, I left a voice mail for Henry Wilkie about this, but since ordered bottles and your name is on some of the lab info sheets, I thought I would also check with you. Henry called me on 4/24/03, the day we received the samples for RA003-0403 for PCBs. He said to hold off analyzing one sample for now. I need to find out if you/Henry want this sample analyzed yet or cancelled or just continue to hold. Just let me know so we can update in our LIMS system so we can generate the report for the other samples which will be done soon. Thanks!

RA003 0403 BPR07F



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin—Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

J USHE / H WILKIE

TELEPHONE NUMBER:

(518) 402 8594

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

MASSAU

SAMPLING DATE:

1 23 03

MILITARY TIME:

0930

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

RA101013

SDG NO.

0410131

SAMPLE NO.

BIPR10113

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- 2. 13PP Metals, 3. Volatiles—(USEPA 624 GC/MS), 4. Acids Base/Neutrals (USEPA 624 GC/MS), 5. Cyanide, 6. Pesticides/PCBs (USEPA 608-GC), 7. Halogenated Volatiles (USEPA 601 GC), 8. Aromatic Volatiles USEPA 602 GC, 9. BOD, 10. pH, 11. COD, 12. TSS, 13. Settleable Solids, 14. TKN, 15. Ammonia, 16. Nitrate/Nitrite, 17. Total Phosphorus, 18. Reactive Phosphorus, 19. Oil/Grease, 20. TOC, 21. Total Phenols, 22. Other, 59. PCBs at 0.065 ug/l, 60. PCBs congener method (ASP 91-11), 64. Total Solids, 65. Volatiles (USEPA 524.2 GC/MS)

CONTRACT LABORATORY PROTOCOLS

- 23 (ALL)—Water—Includes 24-28, 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2), 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1), 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3), 27 Metals—23 in Water, 28 Cyanide—Water, 29. (ALL)—Soil/Sediments—Includes 30-34, 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2), 31. VOA—Soil/Sediments—GC/MS (ASP #95-1), 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3), 33. Metals—23 in Soil/Sediments, 34. Cyanide—Soil/Sediments, 66 Dioxin-Water (ASP #91-7), 67. Dioxin-Soil/Sediments (ASP #91-7), 35 Other

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- 36. EP Toxicity, 37. EP Toxicity (Metals Only), 38. Ignitability, 39. Corrosivity, 40. VOA—(USEPA 8260 GC/MS), 41. BNA—(USEPA 8270 GC/MS), 42. Pesticides/PCBs (USEPA 8081), 43. TCLP, 44. TCLP (Metals Only), 45. Reactivity, 46. Dioxin (USEPA 8280), 47. Appendix IX, 48. Other, 63 Percent Solids, 68. Metals—17 Hazardous

MUNICIPAL SLUDGE

- 56. RS-01, 57. RS-02, 58. Other

COLLECTED BY:

F USHE / H WILKIE

TELEPHONE NUMBER:

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

(S) 402 NASSAU

SAMPLING DATE:

4 23 03

MILITARY TIME:

0945

SAMPLE MATRIX:

- Air, Soil/Sediment, Groundwater, Surface Water, Wastewater, Other

CASE NO.

SDG NO.

SAMPLE NO.

CHECK FOR MS/MD

TYPE OF SAMPLE

1A1010B

01410131

B1P1R1011F

This sample

Grab

Composite

Term hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate

Check if sampling is part of inspection

FLOW: GPD MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHE/H WILKIE	TELEPHONE NUMBER: (518) 402-8599	REGION NO.: 0
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: NASSAU	SAMPLING DATE: 4 23 03	MILITARY TIME: 1000
---	--------------------------	----------------------------------	-------------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A101013	04103	BIPR10R1F	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USAR / H WILKIE **TELEPHONE NUMBER:** (516) 402-8594 **REGION NO.:** 0

CONTRACT LABORATORY: LIONVILLE LABS **COUNTY:** NASSAU **SAMPLING DATE:** 4 23 03 **MILITARY TIME:** 1045 1015

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R/LA101013	01410131	BIPR1012B	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | | |



SEND THIS SHEET WITH SAMPLE TO CONTACT LAB
 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CONTRACT LAB SAMPLE INFORMATION SHEET
 Print Legibly

CAUTION (check if applicable)

Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: TUSNET / H WILKIE **TELEPHONE NUMBER:** (516) 402-8594 **REGION NO.:** 0

CONTRACT LABORATORY: LIONVILLE LABS **COUNTY:** NAUSSAU **SAMPLING DATE:** 4-23-03 **MILITARY TIME:** 1040

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A10101301410131</u>	<u>E1PR10131F</u>	<u>E1PR10131F</u>	<input checked="" type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

I USHF/H WILKIE

TELEPHONE NUMBER:

(518) 402-8599

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

NASSAU

SAMPLING DATE:

4 23 03

MILITARY TIME:

1100

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

RIA1010130910131

SDG NO.

SAMPLE NO.

BIPR1014IF

CHECK FOR MS/MD

- This sample

TYPE OF SAMPLE

- Grab Composite Term _____ hours

- Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

I USHE / H WILKIE

TELEPHONE NUMBER:

(516) 402-9594

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

MASSAU

SAMPLING DATE:

1 23 03

MILITARY TIME:

1110

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

RIA101013

SDG NO.

0141031

SAMPLE NO.

BP 1219

CHECK FOR MS/MD

- This sample

TYPE OF SAMPLE

- Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: 7 USHP / 11 WILKIE TELEPHONE NUMBER: (516) 402-8599 REGION NO.: 0

CONTRACT LABORATORY: LIONVILLE LABS COUNTY: MASSAU SAMPLING DATE: 4 23 03 MILITARY TIME: 1120

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>R1A101013</u>	<u>01410131</u>	<u>BIP R1015IF</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER
_____ _____ _____ _____ _____ _____



CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: TUSH / H WILKIE **TELEPHONE NUMBER:** (516) 402-0599 **REGION NO.:** 0

CONTRACT LABORATORY: LIONVILLE LABS **COUNTY:** NASSAU **SAMPLING DATE:** 4 23 03 **MILITARY TIME:** 1135

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
RA 10103	0191031	BIPR1015B	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

_____ | _____ | _____ | _____ | _____ | _____



CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

I USHE / H WILKIE

TELEPHONE NUMBER:

(516) 402-8599

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

NASSAU

SAMPLING DATE:

4 23 03

MILITARY TIME:

1145

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

1A101013

SDG NO.

0140131

SAMPLE NO.

B1P R106 IF

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

I USHE / H WILKIE

TELEPHONE NUMBER:

(516) 402-8594

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

NASSAU

SAMPLING DATE:

4-23-03

MILITARY TIME:

1155

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

RIA 101013

SDG NO.

0K10131

SAMPLE NO.

B1R1016B

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHE / H WILKIE **TELEPHONE NUMBER:** (518) 402-2599 **REGION NO.:** 0

CONTRACT LABORATORY: LIONVILLE LABS **COUNTY:** NASSAU **SAMPLING DATE:** 9 23 03 **MILITARY TIME:** 1210

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A10013091031	BPR1017E		<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number _____

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

T. USHE / H. WILKIE

TELEPHONE NUMBER:

(516) 402-9594

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

NASSAU

SAMPLING DATE:

4 23 03

MILITARY TIME:

1230

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

R1A1013

SDG NO.

0141031

SAMPLE NO.

BIPR10181F

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

**LIONVILLE LABORATORY INCORPORATED
SAMPLE RECEIPT CHECKLIST**

CLIENT: *NYSDEC*

Purchase Order/Project:

DATE:

SAF# / SOW# / Release #:

Laboratory SDG #: *0304L270*

NOTE: ALL ENTRIES MARKED "NO" MUST BE EXPLAINED IN THE COMMENT SECTION

- | | | | | |
|--|---|-----------------------------|---|--|
| 1. Custody seals on coolers or shipping container intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 2. Outside of coolers or shipping containers are free from damage? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 3. Airbill # recorded? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 4. All expected paperwork received (coc and other client specific: historical data, alpha/beta or other screening data as applicable)? (paperwork sealed in plastic bag and taped to inside lid) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 5. Sample containers are intact? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 6. Custody seals on sample containers intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 7. All samples on coc received? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 8. All sample label information matches coc? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 9. Laboratory QC samples designated on coc? (QC stickers placed on bottles?) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 10. Shipment meets Lvl1 Sample Acceptance Policy? (identify all bottles not within policy. See reverse side for policy) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 11. Where applicable, bar code labels are affixed to coc? | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 12. coc signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 13. coc will be faxed or emailed to client? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 14. Project Manager/Client contacted concerning discrepancies? (name/date) | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |

Cooler # / temp (°C) and Comments:

2°

Laboratory Sample Custodian:

[Signature]

Laboratory Project Manager:

Lionville Laboratory, Inc.
 PCB ANALYTICAL DATA PACKAGE FOR
 NYSDEC

DATE RECEIVED: 04/24/03

LVL LOT # :0304L270

CLIENT ID	LVL #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
RA003-0403-BPR01B	001	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR01F	002	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR02F	003	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR02B	004	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR03F	005	S	03LE0489	04/23/03	04/25/03	05/22/03
RA003-0403-BPR03F	005 MS	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR03F	005 MSD	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR04F	006	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR04B	007	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR05F	008	S	03LE0489	04/23/03	04/25/03	05/03/03
RA003-0403-BPR05B	009	S	03LE0489	04/23/03	04/25/03	05/02/03
RA003-0403-BPR06F	010	S	03LE0489	04/23/03	04/25/03	05/02/03
RA003-0403-BPR06B	011	S	03LE0489	04/23/03	04/25/03	05/02/03
RA003-0403-BPR08F	013	S	03LE0489	04/23/03	04/25/03	05/02/03

LAB QC:

PBLKSE	MB1	S	03LE0489	N/A	04/25/03	05/03/03
PBLKSE	MB1 BS	S	03LE0489	N/A	04/25/03	05/03/03
PBLKSE	MB1 BSD	S	03LE0489	N/A	04/25/03	05/01/03

gls/2/03

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r:\group\data\pest\00-tc-pcb



CASE NARRATIVE



Analytical Report

Client: NYSDEC
LVL#: 0304L270
ELAP#: 10752

W.O.#: 01667-601-001-9999-00
Date Received: 04-24-03

PCB

The set of samples consisted of twelve (12) soil samples collected on 04-23-03.

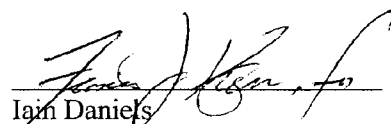
The samples and their associated QC samples were extracted on 04-25-03 and analyzed according to Lionville Laboratory OPs based on NYSDEC ASP (Revision 06/00) on 05-01,02,03,22-03. The extraction procedure was based on method 3540 and the extracts were analyzed based on method 8082.

The following is a summary of the QC results accompanying the sample results and a description of any problems encountered during their analyses:

1. All results presented in this report are derived from samples that met LvLI's sample acceptance policy.
2. All required holding times for extraction and analysis have been met.
3. The samples and their associated QC samples received Sulfuric Acid and Sulfur cleanups.
4. The method blank was below the reporting limits for all target compounds.
5. Nine (9) of thirty-two (32) obtainable surrogate recoveries were outside acceptance criteria. Sample RA003-0403-BPR06B will be re-extracted and reported in a supplemental report. A copy of the Sample Discrepancy Report (SDR) has been enclosed.
6. All blank spike recoveries were within acceptance criteria.
7. All matrix spike recoveries were within acceptance criteria.
8. Sample RA003-0403-BPR0^{3F}SF required a 10-fold instrument dilution due to the high concentrations of non-target analytes. Reporting limits have been adjusted to reflect the necessary dilutions.
9. All initial calibrations associated with this data set were within acceptance criteria.

The results presented in this report relate only to the analytical testing and conditions of the samples at receipt and during storage. All pages of this report are integral parts of the analytical data. Therefore, this report should only be reproduced in its entirety of 479 pages.

10. All continuing calibration standards analyzed prior to sample extracts were within acceptance criteria.
11. Patterns for Aroclors 1242, 1254 and 1260 were identified in these samples. The reported Aroclors were chosen based on the best pattern match and fit. Quantitation was performed using congeners common to both Aroclors to give the best overall total PCB concentration.
12. The pattern for the non-target compound, Technical Chlorodane, was identified in these samples.
13. I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.


Iain Daniels
Laboratory Manager
Lionville Laboratory Incorporated

5/23/03
Date

pefr:\group\data\pest\nysdec\04L-270.pcb



Lionville Laboratory Sample Discrepancy Report (SDR)

SDR #: 036c148

Initiator: John Kach
 Date: 5/22/03
 Client: NYSDEC

Batch: 0304L270
 Samples: BS, #11
 Method: SW846/MCAWW/CPLP

Parameter: OPCB
 Matrix: Soil
 Prep Batch: 03LE0485

1. Reason for SDR

a. COC Discrepancy Tech Profile Error Client Request Sampler Error on C-O-C
 Transcription Error Wrong Test Code Other _____

b. General Discrepancy

Missing Sample/Extract Container Broken Wrong Sample Pulled Label ID's Illegible
 Hold Time Exceeded Insufficient Sample Preservation Wrong Received Past Hold
 Improper Bottle Type Not Amenable to Analysis

Note: Verified by [Log-In] or [Prep Group] (circle)...signature/date: _____

c. Problem (Include all relevant specific results; attach data if necessary)

- ① Surrogates in the blank spike ^{250ug} were elevated. TCX 120% Limit 118% DCB 1.65% Limit 122%
- ② Sample #11 surrogates decreased TCX 10% Limit 28% DCB 15% Limit 38%

2. Known or Probable Causes(s)

3. Discussion and Proposed Action

- Re-log
 Entire Batch
 Following Samples: _____
 Re-leach
 Re-extract - 011
 Re-digest
 Revise EDD
 Change Test Code to _____
 Place On/Take Off Hold (circle)

Other Description:

- ① Narrative. a blank spike duplicate was performed in addition to the matrix & C. the duplicate is in control.
- ② Narrative. Report all J values. Another 1260 detected. Reextract?

4. Project Manager Instructions...signature/date: glj 5/22/03

- Concur with Proposed Action
 Disagree with Proposed Action; See Instruction
 Include in Case Narrative
 Client Contacted:
 Date/Person _____
 Add
 Cancel

report what we have say we're reextracting + will report later

5. Final Action...signature/date: glj 5/22/03

- Verified re-[log][leach][extract][digest][analysis] (circle)
 Included in Case Narrative
 Hard Copy COC Revised
 Electronic COC Revised
 EDD Corrections Completed

Other Explanation:

When Final Action has been recorded, forward original to QA Specialist for distribution and filing.

Route	Distribution of Completed SDR	Route	Distribution of Completed SDR
<input checked="" type="checkbox"/>	X Initiator	<input type="checkbox"/>	Metals: Beegle
<input checked="" type="checkbox"/>	X Lab General Manager: M. Taylor	<input type="checkbox"/>	Inorganic: Perrone
<input checked="" type="checkbox"/>	X Project Mgr: Stone/Johnson/Haslett	<input type="checkbox"/>	GC/LC: Kiger
<input checked="" type="checkbox"/>	X Technical Mgr: Wesson/Daniels	<input type="checkbox"/>	MS: Rychlak/Layman
<input checked="" type="checkbox"/>	X QA (file)	<input type="checkbox"/>	Log-in: Melnic
<input type="checkbox"/>	Data Management: Feldman	<input type="checkbox"/>	Admin: Soos
<input type="checkbox"/>	Sample Prep: Beegle/Kiger	<input type="checkbox"/>	Other: _____



GLOSSARY OF PESTICIDE/PCB DATA

DATA QUALIFIERS

- U** = Indicates that the compound was analyzed for but not detected. The minimum detection limit for the sample (not the method detection limit) is reported with the U (e.g., 10U).
- J** = Indicates an estimated value. This flag is used in cases where a target analyte is detected at a level less than the lower quantification level. If the limit of quantification is 10 ug/L and a concentration of 3 ug/L is calculated, it is reported as 3J.
- B** = This flag is used when the analyte is found in the associated blank as well as in the sample. It indicates possible/probable blank contamination.
- E** = Indicates that the compound was detected beyond the calibration range and was subsequently analyzed at a dilution.
- I** = Interference.

ABBREVIATIONS

- BS** = Indicates blank spike in which reagent grade water is spiked with the CLP matrix spiking solutions and carried through all the steps in the method. Spike recoveries are reported.
- BSD** = Indicates blank spike duplicate.
- MS** = Indicates matrix spike.
- MSD** = Indicates matrix spike duplicate.
- DL** = Indicates that recoveries were not obtained because the extract had to be diluted for analysis.
- NA** = Not Applicable.
- DF** = Dilution Factor.
- NR** = Not Required.
- SP** = Indicates Spiked Compound.



GLOSSARY OF PESTICIDE/PCB DATA

- P** = This flag is used for an PESTICIDE/PCB target analyte when there is greater than 25% difference for detected concentrations between the two GC columns (see Form X). The lower of the two values is reported on Form I and flagged with a "P".
- D** = This flag identifies all compounds identified in an analysis at a secondary dilution factor.
- C** = This flag applies to a compound that has been confirmed by GC/MS.

R:/SHARE/HPLC/PESTICIDE/PCBGLOS

**SHIPPING, RECEIVING AND CUSTODY
RECORD**

Lionville Laboratory Use Only
 03042220



FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Client: NYS DEC Est. Final Proj. Sampling Date: 4-23-03
 Project #: BCP - RES 0167-601-091-9999-00
 Project Contact/Phone #: H. WILKIE (516) 402-8594
 Lionville Laboratory Project Manager: JUDY STONE
 Del: CLP Del: CLP TAT: 30 days
 Date Rec'd: 4-24-03 Date Due: 5-24-03

Refrigerator # 6
 #/Type Container: 10 Liquid/Solid
 Volume: 125 ML Liquid/Solid
 Preservatives: _____
 ANALYSES REQUESTED: ORGANIC
 VOA, BNA, PCB, Herb, Metal, INORG, CN

MATRIX CODES:	Lab ID	Client ID/Description	Matrix Chosen (✓)		Matrix	Date Collected	Time Collected	MS	MSD
			QC	(✓)					
S - Soil	011	RA003-BPR01B			S	4-23-03	0930		
SE - Sediment	002	RA003-BPR01F			S	4-23-03	0945		
SO - Solid	013	RA003-BPR02F			S	4-23-03	1000		
SL - Sludge	014	RA003-BPR02B			S	4-23-03	1015		
W - Water	005	RA003-BPR03F	X	X	S	4-23-03	1040		
O - Oil	006	RA003-BPR04F			S	4-23-03	1100		
DS - Drum	007	RA003-BPR04B			S	4-23-03	1110		
A - Air	008	RA003-BPR05F			S	4-23-03	1120		
DL - Drum	009	RA003-BPR05B			S	4-23-03	1135		
L - Liquids	010	RA003-BPR06F			S	4-23-03	1145		
EP/CLP									
Leachate									
WI - Wipe									
X - Other									
F - Fish									

Special Instructions: SGA added to Client ID

DATE/REVISIONS: Per Client - Sample - 012 on hold
 5-15-03 2 Per Client Cancel Sample - 012

Received by	Date	Time
<u>CLP</u>	<u>4-23-03</u>	<u>1425</u>
<u>CLP</u>	<u>4/24/03</u>	<u>1000</u>

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N
 NOTES: 83313855 4699
 1) Shipped or Hand Delivered
 2) Ambient or Cooled
 3) Received in Good Condition
 4) Samples Properly Preserved
 5) Received Within Holding Times
 6) Samples Unbroken on Package
 7) Present on Outer Package
 8) Present on Sample
 9) Unbroken on Sample
 10) Present on Outer Package
 11) Present on Sample
 12) Present on Sample
 13) Present on Sample
 14) Unbroken on Sample
 15) Present on Outer Package
 16) Present on Sample
 17) Present on Sample
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 93) Present on Sample
 94) Present on Sample
 95) Present on Sample
 96) Present on Sample
 97) Present on Sample
 98) Present on Sample
 99) Present on Sample
 100) Present on Sample

Received by: CLP Date: 4-23-03 Time: 1425
 Received by: CLP Date: 4/24/03 Time: 1000

Relinquished by: _____ Received by: _____ Date: _____ Time: _____

Discrepancies Between Samples Labels and COC Record? Y or N
 NOTES: 83313855 4699
 1) Shipped or Hand Delivered
 2) Ambient or Cooled
 3) Received in Good Condition
 4) Samples Properly Preserved
 5) Received Within Holding Times
 6) Samples Unbroken on Package
 7) Present on Outer Package
 8) Present on Sample
 9) Unbroken on Sample
 10) Present on Outer Package
 11) Present on Sample
 12) Present on Sample
 13) Present on Sample
 14) Unbroken on Sample
 15) Present on Outer Package
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 96) Present on Sample
 97) Present on Sample
 98) Present on Sample
 99) Present on Sample
 100) Present on Sample

0304L 270



FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS

Client NYS DEC
 Est. Final Proj. Sampling Date 4-23-03
 Project # BQP-RES
 Project Contact/Phone # H. WILKIE/518-402-8594
 Lionville Laboratory Project Manager JUDY STONE
 QC Del TAT See page 1 Date Due _____

Refrigerator #	#Type Container		Volume	Preservatives	ANALYSES REQUESTED	Date Collected	Time Collected	Lionville Laboratory Use Only	
	Liquid	Solid						Metal	CN

MATRIX CODES:	Lab ID	Client ID/Description	Matrix Chosen (✓)	Matrix	Date Collected	Time Collected	ORGANIC	INORG
S - Soil	011	RA003 - BPR06B		S	4-23-03	1155	PCB	
SE - Sediment	012	RA003 - BPR04F		S	4-23-03	1210	PCB	
SO - Solid	013	RA003 - BPR06F		S	4-23-03	1230	PCB	
SL - Sludge								
W - Water								
O - Oil								
A - Air								
DS - Drum								
DL - Drum								
L - Liquids								
L - EPT/CLP								
WL - Wipe								
X - Other								
F - Fish								

Special Instructions:

DATE/REVISIONS:

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____

Discrepancies Between Samples Labels and COC Record? Y or N

NOTES:

Relinquished by	Received by	Date	Time
<u>R. Murphy</u>	<u>Edy</u>	<u>4-23-03</u>	<u>1435</u>

Lionville Laboratory Use Only

- Samples were:
- 1) Stripped _____ or Hand Delivered _____
 - 2) Ambient or Chilled Condition Y or N
 - 3) Received in Good Condition Y or N
 - 4) Samples Properly Preserved Y or N
 - 5) Received Within Holding Times Y or N
- Tamper Resistant Seal was:
- 1) Present on Outer Package Y or N
 - 2) Unbroken on Outer Package Y or N
 - 3) Present on Sample Y or N
 - 4) Unbroken on Sample Y or N
 - 5) COC Record Present Upon Sample Rec'd Y or N
 - 6) Cooler Temp. _____ °C



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|--|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

- 56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHE / H WILKIE	TELEPHONE NUMBER: (519) 402 3594	REGION NO.: 0
---	--	-------------------------

CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: MASSACHUSETTS	SAMPLING DATE: 4 23 03	MILITARY TIME: 0930
---	---------------------------------	----------------------------------	-------------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1010103	01410131	BIPR101113	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

T USHE / H WILKIE

TELEPHONE NUMBER:

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE LABS

COUNTY:

MASSACHUSETTS

SAMPLING DATE:

9-23-03

MILITARY TIME:

0945

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO.

19A1010B

SDG NO.

01410131

SAMPLE NO.

BIPR1011F

CHECK FOR MS/MD

This sample

TYPE OF SAMPLE

Grab Composite Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)			
<input type="checkbox"/> Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)			
CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS			
PRIORITY POLLUTANTS (Water Part 136)—SPDES			
<input type="checkbox"/> 2. 13PP Metals	<input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS)	<input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC)	
<input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS)	<input type="checkbox"/> 5. Cyanide	<input type="checkbox"/> 9. BOD	
<input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC)	<input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC)	<input type="checkbox"/> 12. TSS	
<input type="checkbox"/> 10. pH	<input type="checkbox"/> 11. COD	<input type="checkbox"/> 15. Ammonia	
<input type="checkbox"/> 13. Settleable Solids	<input type="checkbox"/> 14. TKN	<input type="checkbox"/> 18. Reactive Phosphorus	
<input type="checkbox"/> 16. Nitrate/Nitrite	<input type="checkbox"/> 17. Total Phosphorus	<input type="checkbox"/> 21. Total Phenols	
<input type="checkbox"/> 19. Oil/Grease)	<input type="checkbox"/> 20. TOC	<input type="checkbox"/> 60. PCBs congener method (ASP 91-11)	
<input type="checkbox"/> 22. Other _____	<input type="checkbox"/> 59. PCBs at 0.065 ug/l	<input type="checkbox"/> 64. Total Solids	
	<input type="checkbox"/> 62. CBOD	<input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS)	
CONTRACT LABORATORY PROTOCOLS			
<input type="checkbox"/> 23 (ALL)—Water—Includes 24-28	<input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34		
<input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)	<input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)		
<input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)	<input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)		
<input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)	<input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)		
<input type="checkbox"/> 27 Metals—23 in Water	<input type="checkbox"/> 33. Metals—23 in Soil/Sediments)		
<input type="checkbox"/> 28 Cyanide—Water	<input type="checkbox"/> 34. Cyanide—Soil/Sediments)		
<input type="checkbox"/> 66 Dioxin-Water (ASP #91-7)	<input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7)		
<input type="checkbox"/> 35 Other _____			
HAZARDOUS WASTES/RCRA ANALYSIS SW-846			
<input type="checkbox"/> 36. EP Toxicity	<input type="checkbox"/> 37. EP Toxicity (Metals Only)	<input type="checkbox"/> 38. Ignitability	
<input type="checkbox"/> 39. Corrosivity	<input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS)	<input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS)	
<input checked="" type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081)	<input type="checkbox"/> 43. TCLP	<input type="checkbox"/> 44. TCLP (Metals Only)	
<input type="checkbox"/> 45. Reactivity	<input type="checkbox"/> 46. Dioxin (USEPA 8280)	<input type="checkbox"/> 47. Appendix IX	
<input type="checkbox"/> 48. Other _____	<input type="checkbox"/> 63 Percent Solids	<input type="checkbox"/> 68. Metals—17 Hazardous	
MUNICIPAL SLUDGE			
<input type="checkbox"/> 56. RS-01	<input type="checkbox"/> 57. RS-02	<input type="checkbox"/> 58. Other _____	
COLLECTED BY: I USHE / H WILKIE		TELEPHONE NUMBER: (516) 402-8599	REGION NO.: 0
CONTRACT LABORATORY: LIDWELL LABS		COUNTY: NASSAU	SAMPLING DATE: 4 23 03
			MILITARY TIME: 1000
SAMPLE MATRIX:			
<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Soil/Sediment	<input type="checkbox"/> Groundwater	<input type="checkbox"/> Surface Water
		<input type="checkbox"/> Wastewater	<input type="checkbox"/> Other _____
CASE NO. R1A101013	SDG NO. 04103	SAMPLE NO. BIPR101211	CHECK FOR MS/MD <input type="checkbox"/> This sample
		TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours	
<input checked="" type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.		Report via Category B, unless checked <input type="checkbox"/>	
SAMPLING POINT:		Check if field duplicate <input type="checkbox"/> Outfall Number	
		Check if sampling is part of inspection <input type="checkbox"/>	
		FLOW: _____ GPD _____ MGD	
		SPDES NUMBER/REGISTRY NUMBER	

CONTRACT LAB SAMPLE INFORMATION SHEET

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Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHF / H WICKIE	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: 0
CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: SARATOGA	SAMPLING DATE: 9 25 03
		MILITARY TIME: 1015 1015

SAMPLE MATRIX:					
<input type="checkbox"/> Air	<input checked="" type="checkbox"/> Soil/Sediment	<input type="checkbox"/> Groundwater	<input type="checkbox"/> Surface Water	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Other _____
CASE NO. KLA101013	SDG NO. 0410131	SAMPLE NO. BIPK101210	CHECK FOR MS/MD	TYPE OF SAMPLE	
			<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours	
<input checked="" type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.			Report via Category B, unless checked <input type="checkbox"/>		
SAMPLING POINT:			Check if field duplicate <input type="checkbox"/> Outfall Number _____		
			Check if sampling is part of inspection <input type="checkbox"/>		
			FLOW: _____ GPD _____ MGD		
			SPDES NUMBER/REGISTRY NUMBER		
			15		



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

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Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: JUSWA / H WILKIE	TELEPHONE NUMBER: (518) 402-8594	REGION NO.: 0
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CONTRACT LABORATORY: MORRISVILLE LABS	COUNTY: MORRIS	SAMPLING DATE: 1 23 03	MILITARY TIME: 1040
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SAMPLE MATRIX:

Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. R1A10101301410131	SDG NO. E1PR10131F	SAMPLE NO.	CHECK FOR MS/MD <input checked="" type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
-------------------------------	-----------------------	------------	--	---

<p><input type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.</p> <p>SAMPLING POINT:</p>	<p>Report via Category B, unless checked <input type="checkbox"/></p> <p>Check if field duplicate <input type="checkbox"/> Outfall Number _____</p> <p>Check if sampling is part of inspection <input type="checkbox"/></p> <p>FLOW: _____ GPD _____ MGD</p> <p>SPDES NUMBER/REGISTRY NUMBER</p>
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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

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Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS**PRIORITY POLLUTANTS (Water Part 136)—SPDES**

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

I. USHI / H. MILKIE

TELEPHONE NUMBER:

(518) 402-8599

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE

COUNTY:

NASSAU

SAMPLING DATE:

9 23 03

MILITARY TIME:

1100

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

R191010130410131

SDG NO.**SAMPLE NO.**

DP1K10K1F

CHECK FOR MS/MD

- This sample

TYPE OF SAMPLE

- Grab Composite Term _____ hours

- Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:Report via Category B, unless checked Check if field duplicate Outfall NumberCheck if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

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Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHER / H WILKIE	TELEPHONE NUMBER: (516) 402-9594	REGION NO.: 0
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CONTRACT LABORATORY: LIONVILLE LABS	COUNTY: MASSACHUSETTS	SAMPLING DATE: 4 22 03	MILITARY TIME: 1110
---	---------------------------------	----------------------------------	-------------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO. RIA101013	SDG NO. 0191031	SAMPLE NO. BP 1219	CHECK FOR MS/MD <input type="checkbox"/> This sample	TYPE OF SAMPLE <input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours
------------------------------	---------------------------	------------------------------	--	--

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

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Part 3

CAUTION (check if applicable)			
<input type="checkbox"/> Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)			
CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS			
PRIORITY POLLUTANTS (Water Part 136)—SPDES			
<input type="checkbox"/> 2. 13PP Metals	<input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS)	<input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC)	
<input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS)	<input type="checkbox"/> 5. Cyanide	<input type="checkbox"/> 9. BOD	
<input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC)	<input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC)	<input type="checkbox"/> 12. TSS	
<input type="checkbox"/> 10. pH	<input type="checkbox"/> 11. COD	<input type="checkbox"/> 15. Ammonia	
<input type="checkbox"/> 13. Settleable Solids	<input type="checkbox"/> 14. TKN	<input type="checkbox"/> 18. Reactive Phosphorus	
<input type="checkbox"/> 16. Nitrate/Nitrite	<input type="checkbox"/> 17. Total Phosphorus	<input type="checkbox"/> 21. Total Phenols	
<input type="checkbox"/> 19. Oil/Grease)	<input type="checkbox"/> 20. TOC	<input type="checkbox"/> 60. PCBs congener method (ASP 91-11)	
<input type="checkbox"/> 22. Other _____	<input type="checkbox"/> 59. PCBs at 0.065 ug/l	<input type="checkbox"/> 64. Total Solids	
	<input type="checkbox"/> 62. CBOD	<input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS)	
CONTRACT LABORATORY PROTOCOLS			
<input type="checkbox"/> 23 (ALL)—Water—Includes 24-28	<input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34		
<input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2)	<input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2)		
<input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1)	<input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1)		
<input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3)	<input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3)		
<input type="checkbox"/> 27 Metals—23 in Water	<input type="checkbox"/> 33. Metals—23 in Soil/Sediments)		
<input type="checkbox"/> 28 Cyanide—Water	<input type="checkbox"/> 34. Cyanide—Soil/Sediments)		
<input type="checkbox"/> 66 Dioxin-Water (ASP #91-7)	<input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7)		
<input type="checkbox"/> 35 Other _____			
HAZARDOUS WASTES/RCRA ANALYSIS SW-846			
<input type="checkbox"/> 36. EP Toxicity	<input type="checkbox"/> 37. EP Toxicity (Metals Only)	<input type="checkbox"/> 38. Ignitability	
<input type="checkbox"/> 39. Corrosivity	<input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS)	<input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS)	
<input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081)	<input type="checkbox"/> 43. TCLP	<input type="checkbox"/> 44. TCLP (Metals Only)	
<input type="checkbox"/> 45. Reactivity	<input type="checkbox"/> 46. Dioxin (USEPA 8280)	<input type="checkbox"/> 47. Appendix IX	
<input type="checkbox"/> 48. Other _____	<input type="checkbox"/> 63 Percent Solids	<input type="checkbox"/> 68. Metals—17 Hazardous	
MUNICIPAL SLUDGE			
<input type="checkbox"/> 56. RS-01	<input type="checkbox"/> 57. RS-02	<input type="checkbox"/> 58. Other _____	
COLLECTED BY: J USAF / H WILKIE		TELEPHONE NUMBER: (518) 402-8599	REGION NO.: 0
CONTRACT LABORATORY: LIONVILLE LABS		COUNTY: MASSACHUSETTS	SAMPLING DATE: 4 23 03
SAMPLE MATRIX:		MILITARY TIME: 1120	
<input type="checkbox"/> Air <input checked="" type="checkbox"/> Soil/Sediment <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Wastewater <input type="checkbox"/> Other _____			
CASE NO. R1A101013	SDG NO. 01910131	SAMPLE NO. 81P R10151F	CHECK FOR MS/MD <input type="checkbox"/> This sample
TYPE OF SAMPLE		<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours	
<input checked="" type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.		Report via Category B, unless checked <input type="checkbox"/>	
SAMPLING POINT:		Check if field duplicate <input type="checkbox"/> Outfall Number _____	
		Check if sampling is part of inspection <input type="checkbox"/>	
		FLOW: _____ GPD _____ MGD	
		SPDES NUMBER/REGISTRY NUMBER 19	



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY:

IUSIK / H WILKIE

TELEPHONE NUMBER:

(518) 402-8599

REGION NO.:

0

CONTRACT LABORATORY:

LIONVILLE - 135

COUNTY:

ALBANY

SAMPLING DATE:

4 23 03

MILITARY TIME:

1135

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.

SA 101013

SDG NO.

01410131

SAMPLE NO.

BIPK10151B

CHECK FOR MS/MD

- This sample

TYPE OF SAMPLE

- Grab Composite Term _____ hours

- Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked

Check if field duplicate Outfall Number

Check if sampling is part of inspection

FLOW: _____ GPD _____ MGD

SPDES NUMBER/REGISTRY NUMBER

| | | | | | | |



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHF / H WILKIE	TELEPHONE NUMBER: (516) 702-9599	REGION NO.: 0
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CONTRACT LABORATORY: E. W. HILL	COUNTY: NASSAU	SAMPLING DATE: 6-23-05	MILITARY TIME: 1145
---	--------------------------	----------------------------------	-------------------------------

SAMPLE MATRIX:
 Air Soil/Sediment Groundwater Surface Water Wastewater Other

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
KA101013	0190131	B1PR1061F	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER
21



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: T USHE / M WILKIE	TELEPHONE NUMBER: 15181-902-4544	REGION NO.: 0
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CONTRACT LABORATORY: BIRKBECK LABS	COUNTY: CATTARAUGUS	SAMPLING DATE: 4-25-03	MILITARY TIME: 1155
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SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A101013	041031	B1R1010161B	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

<p><input checked="" type="checkbox"/> Check if there will be more samples with this SDG sent in this calendar week.</p> <p>SAMPLING POINT:</p>	<p>Report via Category B, unless checked <input type="checkbox"/></p> <p>Check if field duplicate <input type="checkbox"/> Outfall Number</p> <p>Check if sampling is part of inspection <input type="checkbox"/></p> <p>FLOW: _____ GPD _____ MGD</p> <p>SPDES NUMBER/REGISTRY NUMBER</p>
--	---

22



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

- Lab personnel are expected to use caution when handling DEC samples, however, please use special caution when handling this sample since it is believed to contain significant concentrations of hazardous and/or toxic materials(s)

CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: I USHE / M WILKIE	TELEPHONE NUMBER: (516) 402-8599	REGION NO.: 0
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CONTRACT LABORATORY: LABORATORY LABS	COUNTY: MASSAU	SAMPLING DATE: 4 23 03	MILITARY TIME: 1210
--	--------------------------	----------------------------------	-------------------------------

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
R1A10013	0141031	B1P1K10171E	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

CONTRACT LAB SAMPLE INFORMATION SHEET

Print Legibly

Part 3

CAUTION (check if applicable)

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CHECK THE BOX PRECEDING THE REQUESTED ANALYSIS

PRIORITY POLLUTANTS (Water Part 136)—SPDES

- | | | |
|---|--|---|
| <input type="checkbox"/> 2. 13PP Metals | <input type="checkbox"/> 3. Volatiles—(USEPA 624 GC/MS) | <input type="checkbox"/> 6. Pesticides/PCBs (USEPA 608-GC) |
| <input type="checkbox"/> 4. Acids Base/Neutrals (USEPA 624 GC/MS) | <input type="checkbox"/> 5. Cyanide | <input type="checkbox"/> 9. BOD |
| <input type="checkbox"/> 7. Halogenated Volatiles (USEPA 601 GC) | <input type="checkbox"/> 8. Aromatic Volatiles USEPA 602 GC) | <input type="checkbox"/> 12. TSS |
| <input type="checkbox"/> 10. pH | <input type="checkbox"/> 11. COD | <input type="checkbox"/> 15. Ammonia |
| <input type="checkbox"/> 13. Settleable Solids | <input type="checkbox"/> 14. TKN | <input type="checkbox"/> 18. Reactive Phosphorus |
| <input type="checkbox"/> 16. Nitrate/Nitrite | <input type="checkbox"/> 17. Total Phosphorus | <input type="checkbox"/> 21. Total Phenols |
| <input type="checkbox"/> 19. Oil/Grease) | <input type="checkbox"/> 20. TOC | <input type="checkbox"/> 60. PCBs congener method (ASP 91-11) |
| <input type="checkbox"/> 22. Other _____ | <input type="checkbox"/> 59. PCBs at 0.065 ug/l | <input type="checkbox"/> 64. Total Solids |
| | <input type="checkbox"/> 62. CBOD | <input type="checkbox"/> 65. Volatiles (USEPA 524.2 GC/MS) |

CONTRACT LABORATORY PROTOCOLS

- | | |
|---|---|
| <input type="checkbox"/> 23 (ALL)—Water—Includes 24-28 | <input type="checkbox"/> 29. (ALL)—Soil/Sediments—Includes 30-34 |
| <input type="checkbox"/> 24 Base/Neutral/Acid (B/N/A)—Water—GC/MS (ASP #95-2) | <input type="checkbox"/> 30. (B/N/A)—Soil/Sediments—GC/MS (ASP #95-2) |
| <input type="checkbox"/> 25 Volatile Organic Analysis VOA—Water—GC/MS (ASP #95-1) | <input type="checkbox"/> 31. VOA—Soil/Sediments—GC/MS (ASP #95-1) |
| <input type="checkbox"/> 26 Pesticides/PCBs—Water—GC/MS (ASP #95-3) | <input checked="" type="checkbox"/> 32. Pesticides/PCBs—Soil/Sediments—GC (ASP #95-3) |
| <input type="checkbox"/> 27 Metals—23 in Water | <input type="checkbox"/> 33. Metals—23 in Soil/Sediments) |
| <input type="checkbox"/> 28 Cyanide—Water | <input type="checkbox"/> 34. Cyanide—Soil/Sediments) |
| <input type="checkbox"/> 66 Dioxin-Water (ASP #91-7) | <input type="checkbox"/> 67. Dioxin-Soil/Sediments (ASP #91-7) |
| <input type="checkbox"/> 35 Other _____ | |

HAZARDOUS WASTES/RCRA ANALYSIS SW-846

- | | | |
|---|--|---|
| <input type="checkbox"/> 36. EP Toxicity | <input type="checkbox"/> 37. EP Toxicity (Metals Only) | <input type="checkbox"/> 38. Ignitability |
| <input type="checkbox"/> 39. Corrosivity | <input type="checkbox"/> 40. VOA—(USEPA 8260 GC/MS) | <input type="checkbox"/> 41. BNA—(USEPA 8270 GC/MS) |
| <input type="checkbox"/> 42. Pesticides/PCBs (USEPA 8081) | <input type="checkbox"/> 43. TCLP | <input type="checkbox"/> 44. TCLP (Metals Only) |
| <input type="checkbox"/> 45. Reactivity | <input type="checkbox"/> 46. Dioxin (USEPA 8280) | <input type="checkbox"/> 47. Appendix IX |
| <input type="checkbox"/> 48. Other _____ | <input type="checkbox"/> 63 Percent Solids | <input type="checkbox"/> 68. Metals—17 Hazardous |

MUNICIPAL SLUDGE

56. RS-01 57. RS-02 58. Other _____

COLLECTED BY: T. USHER / H. WILKIE TELEPHONE NUMBER: (516) 402-9594 REGION NO.: 0

CONTRACT LABORATORY: EMMELLE LABS COUNTY: NAASDU SAMPLING DATE: 4 23 03 MILITARY TIME: 1230

SAMPLE MATRIX:

- Air Soil/Sediment Groundwater Surface Water Wastewater Other _____

CASE NO.	SDG NO.	SAMPLE NO.	CHECK FOR MS/MD	TYPE OF SAMPLE
<u>RI A101013</u>	<u>01410131</u>	<u>31P R10181F</u>	<input type="checkbox"/> This sample	<input type="checkbox"/> Grab <input checked="" type="checkbox"/> Composite <input type="checkbox"/> Term _____ hours

Check if there will be more samples with this SDG sent in this calendar week.

SAMPLING POINT:

Report via Category B, unless checked <input type="checkbox"/>
Check if field duplicate <input type="checkbox"/> Outfall Number _____
Check if sampling is part of inspection <input type="checkbox"/>
FLOW: _____ GPD _____ MGD
SPDES NUMBER/REGISTRY NUMBER

**LIONVILLE LABORATORY INCORPORATED
SAMPLE RECEIPT CHECKLIST**

CLIENT: *NYSDEC*

Purchase Order/Project:

DATE:

SAF# / SOW# / Release #:

Laboratory SDG #: *0304L270*

NOTE: ALL ENTRIES MARKED "NO" MUST BE EXPLAINED IN THE COMMENT SECTION

- | | | | | |
|--|---|-----------------------------|---|--|
| 1. Custody seals on coolers or shipping container intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 2. Outside of coolers or shipping containers are free from damage? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 3. Airbill # recorded? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 4. All expected paperwork received (coc and other client specific: historical data, alpha/beta or other screening data as applicable)? (paperwork sealed in plastic bag and taped to inside lid) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 5. Sample containers are intact? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 6. Custody seals on sample containers intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 7. All samples on coc received? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 8. All sample label information matches coc? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 9. Laboratory QC samples designated on coc? (QC stickers placed on bottles?) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 10. Shipment meets Lvl1 Sample Acceptance Policy? (identify all bottles not within policy. See reverse side for policy) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 11. Where applicable, bar code labels are affixed to coc? | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 12. coc signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 13. coc will be faxed or emailed to client? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 14. Project Manager/Client contacted concerning discrepancies? (name/date) | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |

Cooler # / temp (°C) and Comments:

2°

Laboratory Sample Custodian:

W. A. Henry

Laboratory Project Manager:

25

Data Summary / Sample QC

Lionville Laboratory, Inc.

PCBs by GC

RFW Batch Number: 0304L270

Client: NYSDEC

Work Order: 01667601001 Page: 1

Report Date: 05/22/03 15:34

27

Cust ID: RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B
 Sample Information: PR01B 001 002 003 004 005 005 MS
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00 10.0
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate: Tetrachloro-m-xylene 75 % 75 % 95 % 75 % D D 75 %
 Decachlorobiphenyl 115 % 125 * % 135 * % 110 % D % 115 %
 Aroclor-1016 42 U 46 U 50 U 54 U 470 U 89 %
 Aroclor-1221 85 U 91 U 100 U 110 U 940 U NS
 Aroclor-1232 42 U 46 U 50 U 54 U 470 U NS
 Aroclor-1242 42 U 110 50 U 54 U 470 U NS
 Aroclor-1248 42 U 46 U 50 U 54 U 470 U NS
 Aroclor-1254 42 U 46 U 50 U 54 U 470 U NS
 Aroclor-1260 39 J 97 50 U 54 U 470 U 130 %

Cust ID: RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B RA003-0403-B
 Sample Information: PR03F 005 MSD 006 007 008 009 010
 Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00 1.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate: Tetrachloro-m-xylene 85 % 90 % 75 % 80 % 85 % 70 %
 Decachlorobiphenyl 130 * % 130 * % 110 % 115 % 120 % 95 %
 Aroclor-1016 97 % 41 U 45 U 40 U 41 U 39 U
 Aroclor-1221 NS 82 U 90 U 81 U 81 U 77 U
 Aroclor-1232 NS 41 U 45 U 40 U 41 U 39 U
 Aroclor-1242 NS 41 U 45 U 40 U 41 U 39 U
 Aroclor-1248 NS 41 U 45 U 40 U 41 U 39 U
 Aroclor-1254 NS 41 U 45 U 78 41 U 87
 Aroclor-1260 127 % 41 U 82 40 U 120 39 U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 %= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Handwritten signature/initials

Lionville Laboratory, Inc.

PCBs by GC

Report Date: 05/22/03 15:34

RFW Batch Number: 03041270

Client: NYSDEC

Work Order: 01667601001 Page: 2

23

Cust ID: RA003-0403-B PR06B RA003-0403-B PR08F
 PBIKSE PBIKSE PBIKSE BS PBIKSE BSD
 Sample Information RFW#: 011 013 03LE0489-MB1 03LE0489-MB1 03LE0489-MB1
 Matrix: SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	10 * %	15 * %	90 %	120 %	85 %	125 * %	120 * %	165 * %	75 %	120 %
Aroclor-1016			42 U		43 U		33 U		102 %		88 %	
Aroclor-1221			85 U		85 U		67 U		67 U		67 U	
Aroclor-1232			42 U		43 U		33 U		33 U		33 U	
Aroclor-1242			42 U		43 U		33 U		33 U		33 U	
Aroclor-1248			42 U		43 U		33 U		33 U		33 U	
Aroclor-1254			42 U		58 U		33 U		33 U		33 U	
Aroclor-1260			9.3 J		43 U		33 U		115 %		104 %	

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
 % = Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP GC

APC

SOIL PESTICIDE SURROGATE RECOVERY

Lab Name: Lionville Labs, Inc.Contract: 1667-01-01Case No.: NYSDECRFW Lot No.: 0304L270

	CLIENT SAMPLE NO.	S1 ()#	OTHER
01	RA003-0403-BPR01B	75	115
02	RA003-0403-BPR01F	75	125 *
03	RA003-0403-BPR02F	95	135 *
04	RA003-0403-BPR02B	75	110
05	RA003-0403-BPR03F	D	D
06	RA003-0403-BPR03FMS	75	115
07	RA003-0403-BPR03FMSD	85	130 *
08	RA003-0403-BPR04F	90	130 *
09	RA003-0403-BPR04B	75	110
10	RA003-0403-BPR05F	80	115
11	RA003-0403-BPR05B	85	120
12	RA003-0403-BPR06F	70	95
13	RA003-0403-BPR06B	10 *	15 *
14	RA003-0403-BPR08F	90	120
15	PBLKSELE0489-MB1	85	125 *
16	PBLKSELE0489-MB1 BS	120 *	165 *
17	PBLKSELE0489-MB1 BSD	75	120

ADVISORY
QC LIMITS
(28-118)
(38-122)

S1 () = Tetrachloro-m-xylene

S2 () = Decachlorobiphenyl

Column to be used to flag recovery values

* Values outside of QC limits

D Surrogates diluted out

See Tables

SOIL PESTICIDE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Lionville Labs, Inc.Contract: 1667-01-01Case No.: NYSDECRFW Lot No.: 0304L270-005MATRIX Spike - Sample No.: RA003-0403-BPR03FLevel: (low/med) LOW

COMPOUND	SPIKE ADDED UG/KG	SAMPLE CONCENTRATION UG/KG	MS CONCENTRATION UG/KG	MS % REC #	QC LIMITS REC
Aroclor-1016	236	0	211	89	50 -150
Aroclor-1260	236	0	307	130	50 -150

COMPOUND	SPIKE ADDED UG/KG	MSD CONCENTRATION UG/KG	MSD % REC #	% RPD #	QC LIMITS RPD	REC
Aroclor-1016	236	228	97	8	NA	50 -150
Aroclor-1260	236	299	127	2	NA	50 -150

Column to be used to flag recovery and RPD values with an asterisk
 * Values outside of QC limits

RPD: 0 out of 2 outside limitsSpike Recovery: 0 out of 4 outside limits

COMMENTS:

off 1/22/13

SOIL PESTICIDE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Lionville Labs, Inc.Contract: 1667-01-01Case No.: NYSDECRFW Lot No.: 0304L270MATRIX Spike - Sample No.: PBLKSELE0489-MB1Level: (low/med) LOW

COMPOUND	SPIKE ADDED UG/KG	SAMPLE CONCENTRATION UG/KG	MS CONCENTRATION UG/KG	MS % REC #	QC LIMITS REC
Aroclor-1016	167	0	170	102	50 -150
Aroclor-1260	167	0	191	115	50 -150

COMPOUND	SPIKE ADDED UG/KG	MSD CONCENTRATION UG/KG	MSD % REC #	% RPD #	QC LIMITS RPD	REC
Aroclor-1016	167	146	88	14	NA	50 -150
Aroclor-1260	167	173	104	10	NA	50 -150

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

*2/6/22*RPD: 0 out of 2 outside limitsSpike Recovery: 0 out of 4 outside limits

COMMENTS:

4D
METHOD BLANK SUMMARY

Lab Name: Lionville Labs, Inc. Contract: 01667-601-001-9999-00
 Case No.: NYSDEC
 Lab Sample ID: 03LE0489-MB1 Lab File ID: BLKLACHJ.02
 Matrix:(Soil/Water) SOIL Level:(low/med) LOW
 Date Extracted: 04/25/03 Extraction:(SepF/Cont/Sonc) SONC
 Date Analyzed (1): 05/03/03 Time Analyzed (1):
 Instrument ID (1): GC Column ID (1): RTX-35

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS, AND MSD:

	CLIENT SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1
01	RA003-0403-BPR01B	0304L270-001	05/03/03
02	RA003-0403-BPR01F	0304L270-002	05/03/03
03	RA003-0403-BPR02F	0304L270-003	05/03/03
04	RA003-0403-BPR02B	0304L270-004	05/03/03
05	RA003-0403-BPR03F	0304L270-005	05/22/03
06	RA003-0403-BPR03FMS	0304L270-005S	05/03/03
07	RA003-0403-BPR03FMSD	0304L270-005T	05/03/03
08	RA003-0403-BPR04F	0304L270-006	05/03/03
09	RA003-0403-BPR04B	0304L270-007	05/03/03
10	RA003-0403-BPR05F	0304L270-008	05/03/03
11	RA003-0403-BPR05B	0304L270-009	05/02/03
12	RA003-0403-BPR06F	0304L270-010	05/02/03
13	RA003-0403-BPR06B	0304L270-011	05/02/03
14	RA003-0403-BPR08F	0304L270-013	05/02/03
15	PBLKSELE0489-MB1 BS	03LE0489-MB1S	05/03/03
16	PBLKSELE0489-MB1 BSD	03LE0489-MB1T	05/01/03

05/17/2003

COMMENTS:

FAX COVER SHEET

CONFIDENTIALITY NOTICE

This facsimile transmission is intended only for the use of the individual or entity to which it is addressed, and may contain confidential information belonging to the sender. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or the taking of any action in reliance on the contents of this information is strictly prohibited. If you have received this transmission in error, please immediately notify us by telephone to arrange for the return of these documents.



DATE: 5/28/03

208 Welsh Pool Road
Lionville, PA 19341-1333
Phone: (610) 280-3000
Fax: (610) 280-3041

NO. PAGES: 2
(including cover sheet)

Date Received:

5/27/03

TO: Henry Wilkie

OF: NYSDEC

FAX #: 518-402-9557

FROM: Joe Melnic

LvLI Batch Number(s):

0305498

Project / SOW / COC Number

Lionville Laboratory Inc. has received the following group of samples. In order to ensure that samples are reported accurately, we would appreciate it if you could take a moment to verify that the information as logged on the attached chain-of-custody form is correct. Please review the sample IDs and the tests requested and notify your project manager immediately if you find any discrepancies. Information concerning the condition of your samples upon receipt is noted in the box on the chain-of-custody form in the lower right hand corner.

Thank you
Joe Melnic

Lionville Laboratory Use Only
0305L418

Custody Transfer Record/Lab Work Request

Page 1 of 1

FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS **A**



Client NYSD&C
 Est. Final Proj. Sampling Date 01667-601-001-9999-02
 Project # 01667-601-001-9999-02
 Project Contact/Phone # JJ
 Lionville Laboratory Project Manager JJ
 Date Rec'd 5-27-01 Date Due 6-6-01
 OC cup Del cup TAT 10 days

Refrigerator #	#Type Container		Preservatives	ANALYSES REQUESTED		ORGANIC		INORG	
	Liquid	Solid		VOA	BNA	PCB	Herb	Metal	N
2		All							

Matrix Codes	Lab ID	Client ID/Description	Matrix Chosen (✓)		Matrix	Date Collected	Time Collected	Lionville Laboratory Use Only												
			MS	MSD				1	2	3	4	5	6	7	8	9	10			
S - Soil SE - Sediment SO - Solid SL - Sludge W - Water O - Oil A - Air DS - Drum MS - Slides DL - Drum L - Liquids EFT/CUP Leachate WI - Wipe X - Other F - Fish	001	RA003-0403-L-BPRA6 B			S	4-21-01	1155													

Special Instructions:

Relog of 0304L270-011

DATE/REVISIONS:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

Relinquished by	Received by	Date	Time
<i>Relog</i>			

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N

NOTES:

Lionville Laboratory Use Only

- Samples were: 1) Stripped _____ or Hand Delivered _____
- At/In # _____
- 2) Ambient or On/In Condition Y or N/A
- 3) Received by NYSD&C
- 4) Sample Properly Preserved Y or N
- 5) Received Within Holding Times Y or N

- Tamper Resistant Seal was:
- 1) Present on Outer Package Y or N
- 2) Unbroken on Outer Package Y or N
- 3) Present on Sample Y or N
- 4) Unbroken on Sample Y or N
- COC Record Present Upon Sample Recept. Y or N
- Cooler Temp. _____ °C



12 June 2003

Mr. Larry Bailey
NYSDEC
625 Broadway
Albany, NY 12233-3502

RECEIVED

JUN 13 2003
DEPARTMENT OF ENVIRONMENT
& CLIMATE
DIVISION OF SOLID &
HAZARDOUS MATERIALS

Ref: **Contract C004243**
Sample Data Package - LVL Batch 0305L498
NYSDEC ID: RA003-0403-BPR06B

Dear Mr. Bailey:

Enclosed please find the data report (on CD) for 1 soil sample received 24 April 2003 for analysis for PCBs. This was relogged, reextracted and reanalyzed due to low surrogate recovery. It was reextracted past the contractual hold time.

Please do not hesitate to contact me at (610) 280-3029 with any questions or at any time we may be of service.

Very truly yours,

Lionville Laboratory Incorporated

Judith L. Stone
Judith L. Stone
Senior Project Manager

Enclosure:

~~cc: Henry Wilke (NYSDEC)~~

Lionville Laboratory, Inc.
PCB ANALYTICAL DATA PACKAGE FOR
NYSDEC

DATE RECEIVED: 05/27/03

LVL LOT # :0305L498

CLIENT ID	LVL #	MTX	PREP #	COLLECTION	EXTR/PREP	ANALYSIS
RA003-0403-BPR06B	001	S	03LE0642	04/23/03	05/29/03	06/03/03
RA003-0403-BPR06B	001 MS	S	03LE0642	04/23/03	05/29/03	06/03/03
RA003-0403-BPR06B	001 MSD	S	03LE0642	04/23/03	05/29/03	06/03/03

LAB QC:

PBLKUZ	MB1	S	03LE0642	N/A	05/29/03	06/02/03
PBLKUZ	MB1 BS	S	03LE0642	N/A	05/29/03	06/02/03

to be done

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r:\group\data\pest\00-tc-pcb



CASE NARRATIVE



Analytical Report

Client: NYSDEC
LVL#: 0305L498
ELAP#: 10752

W.O.#: 01667-601-001-9999-00
Date Received: 05-27-03

PCB

One (1) soil sample was collected on 04-23-03.

The sample and its associated QC samples were extracted on 05-29-03 and analyzed according to Lionville Laboratory OPs based on NYSDEC ASP (Revision 06/00) on 06-02,03-03. The extraction procedure was based on method 3540 and the extracts were analyzed based on method 8082.

The following is a summary of the QC results accompanying the sample results and a description of any problems encountered during their analyses:

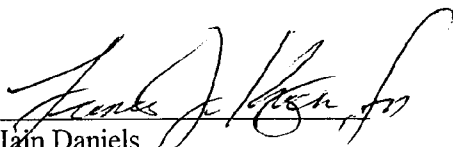
1. Please refer to the Sample Receipt Checklist for sample discrepancies in LvLI's sample acceptance policy.

The sample was received outside the technical holding time. A copy of the Sample Discrepancy Report (SDR) has been enclosed.

2. All required holding times for analysis have been met.
3. The sample and its associated QC samples received Sulfuric Acid and Sulfur cleanups.
4. The method blank was below the reporting limits for all target compounds.
5. All surrogate recoveries were within acceptance criteria.
6. All blank spike recoveries were within acceptance criteria.
7. All matrix spike recoveries were within acceptance criteria.
8. All initial calibrations associated with this data set were within acceptance criteria.

The results presented in this report relate only to the analytical testing and conditions of the samples at receipt and during storage. All pages of this report are integral parts of the analytical data. Therefore, this report should only be reproduced in its entirety of 233 pages.

9. All continuing calibration standards analyzed prior to sample extracts were within acceptance criteria, with the exception of the target compounds analyzed on 06-02-03 at 17:11 on the RTX-5 column and on 06-03-03 at 11:39 on the RTX-35 column. A copy of the SDR has been enclosed.
10. I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.


Iain Daniels
Laboratory Manager
Lionville Laboratory Incorporated

6/12/03
Date

pefr:\group\data\pest\nysdcc\05L-498.pcb



Lionville Laboratory Sample Discrepancy Report (SDR)

SDR #: 03GC172

Initiator: Byrce Santoro
 Date: 6/5/03
 Client: NYSDEC

Batch: 0305L498
 Samples: all
 Method: ~~SV828~~ MCAWW/CLP/

Parameter: OCB
 Matrix: Soil
 Prep Batch: 03LE0642

1. Reason for SDR

a. COC Discrepancy Tech Profile Error Client Request Sampler Error on C-O-C
 Transcription Error Wrong Test Code Other _____

b. General Discrepancy

<input type="checkbox"/> Missing Sample/Extract*	<input type="checkbox"/> Container Broken	<input type="checkbox"/> Wrong Sample Pulled	<input type="checkbox"/> Label ID's Illegible
<input type="checkbox"/> Hold Time Exceeded	<input type="checkbox"/> Insufficient Sample*	<input type="checkbox"/> Preservation Wrong	<input type="checkbox"/> Received Past Hold
<input type="checkbox"/> Improper Bottle Type	<input type="checkbox"/> Not Amenable to Analysis		

Note*: Verified by [Log-In] or [Prep Group] (circle)..signature/date: _____

c. Problem (Include all relevant specific results; attach data if necessary)

① occ prior to B + BS was slightly decreased on the RTX-5 column, OK on the RTX-5 column.

② occ prior to samples was decreased slightly for OCB (surrogate) on the RTX-35 column, OK on RTX-5 column.

2. Known or Probable Causes(s)

③ Sample out of hold by 22 days. REE... *on file 6/11/03*

3. Discussion and Proposed Action Other Description: Narrative

Re-log

Entire Batch

Following Samples: _____

Re-leach

Re-extract

Re-digest

Revise EDD

Change Test Code to _____

Place On/Take Off Hold (circle)

4. Project Manager Instructions...signature/date: yls 6/5/03

Concur with Proposed Action

Disagree with Proposed Action; See Instruction

Include in Case Narrative

Client Contacted:

Date/Person _____

Add

Cancel

5. Final Action...signature/date: [Signature] 6/5/03 Other Explanation:

Verified re-[log][leach][extract][digest][analysis] (circle)

Included in Case Narrative

Hard Copy COC Revised

Electronic COC Revised

EDD Corrections Completed

When Final Action has been recorded, forward original to QA Specialist for distribution and filing.

Route	Distribution of Completed SDR	Route	Distribution of Completed SDR
<input type="checkbox"/>	<input checked="" type="checkbox"/> Initiator	<input type="checkbox"/>	<input type="checkbox"/> Metals: Beegle
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Lab General Manager: M. Taylor	<input type="checkbox"/>	<input type="checkbox"/> Inorganic: Perrone
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Project Mgr: <u>Stoner/Johnson/Haslett</u>	<input type="checkbox"/>	<input type="checkbox"/> GC/LC: Kiger
<input type="checkbox"/>	<input checked="" type="checkbox"/> Technical Mgr: Wesson/Daniels	<input type="checkbox"/>	<input type="checkbox"/> MS: Rychlak/Layman
<input type="checkbox"/>	<input checked="" type="checkbox"/> QA (file)	<input type="checkbox"/>	<input type="checkbox"/> Log-in: Melnic
<input type="checkbox"/>	<input type="checkbox"/> Data Management: Feldman	<input type="checkbox"/>	<input type="checkbox"/> Admin: Soos
<input type="checkbox"/>	<input type="checkbox"/> Sample Prep: Beegle/Kiger	<input type="checkbox"/>	<input type="checkbox"/> Other: _____

7
CALIBRATION VERIFICATION SUMMARY

Lab Name: Lionville Laboratory Incorporated Contract: _____
 Client: _____ GC Sample ID: 06020313 .87
 RFW Lot ID: _____ Millennium Result ID: 7341

Instrument ID: GC 13 Initial Calibration Start Date: _____ Date of Analysis: 6/3/03 2
 Processing Method: _____ 5/28/03 Time of Analysis: 11:39:44 AM
05280313A_SP Standard ID: AR1660 2307 D

COMPOUND	RT	RT WINDOW		INITIAL RESPONSE	RT	MEAN %D	CONT. RESPONSE	-5.7	FL
		FROM	TO			%D (6/4/03)			
1016		#VALUE!	#VALUE!	71184		72361	1.7 ✓		
1260		#VALUE!	#VALUE!	203673		177783	-12.7		
TCX	7.63	7.62	7.64	61373	7.64	60221	-1.9		
AR1016-1	9.16	9.15	9.17	3625	9.17	4013	10.7		
AR1016-2	10.17	10.16	10.17	14444	10.17	14266	-1.2		
AR1016-3	10.64	10.63	10.65	4031	10.65	4016	-0.4		
AR1016-4	10.76	10.75	10.77	6687	10.77	6615	-1.1		
AR1016-5	11.07	11.06	11.08	8234	11.08	9382	13.9		
AR1016-6	11.40	11.39	11.41	5215	11.40	5836	11.9		
AR1016-7	11.83	11.82	11.84	10481	11.83	10260	-2.1		
AR1016-8	11.91	11.90	11.92	9428	11.91	9316	-1.2		
AR1016-9	12.44	12.43	12.45	9039	12.45	8656	-4.2		
AR1260-1	14.61	14.60	14.62	13907	14.62	12485	-10.2		
AR1260-2	14.95	14.94	14.96	23277	14.96	20660	-11.2		
AR1260-3	15.24	15.23	15.25	21711	15.24	20113	-7.4		
AR1260-4	15.61	15.60	15.62	9185	15.61	7899	-14.0		
AR1260-5	16.04	16.03	16.05	18237	16.04	16687	-8.5		
AR1260-6	16.16	16.15	16.16	24156	16.16	20337	-15.8		+
AR1260-7	16.82	16.81	16.83	21668	16.82	18025	-16.8		+
AR1260-8	16.98	16.97	16.99	12326	16.99	10153	-17.6		+
AR1260-9	17.18	17.17	17.19	37461	17.19	32989	-11.9		
AR1260-10	18.02	18.01	18.03	21744	18.02	18436	-15.2		+
DCB	20.49	20.48	20.50	88046	20.50	73532	-16.5		+

KCX-35

7
CALIBRATION VERIFICATION SUMMARY

Lab Name: Lionville Laboratory Incorporated

Contract: _____

Client: _____

GC Sample ID: 06020313 .54

RFW Lot ID: _____

Millennium Result ID: 7158

Instrument ID: <u>GC 13</u>	Initial Calibration Start Date: <u>5/28/03</u>	Date of Analysis: <u>6/2/03 2</u>
Processing Method: <u>05280313B_SPI</u>		Time of Analysis: <u>5:11:15 PM</u>
		Standard ID: <u>AR1660 2307 D</u>

COMPOUND	RT	RT WINDOW		INITIAL RESPONSE	RT	MEAN %D	FL
		FROM	TO			CONT. RESPONSE	
1016		#VALUE!	#VALUE!	52795		47715	-9.6
1260		#VALUE!	#VALUE!	118872		99801	-16.0
TCX	6.55	6.48	6.62	55438	6.55	53255	-3.9
AR1016-1	7.46	7.39	7.53	2695	7.46	2587	-4.0
AR1016-2	8.39	8.32	8.46	8661	8.39	8022	-7.4
AR1016-3	8.78	8.71	8.85	6951	8.78	6354	-8.6
AR1016-4	9.36	9.29	9.43	5159	9.36	4551	-11.8
AR1016-5	9.58	9.51	9.65	4929	9.58	4597	-6.7
AR1016-6	10.09	10.02	10.16	6302	10.09	5702	-9.5
AR1016-7	10.18	10.11	10.25	5981	10.18	5462	-8.7
AR1016-8	10.52	10.45	10.59	6546	10.52	5664	-13.5
AR1016-9	10.76	10.69	10.83	5571	10.76	4776	-14.3
AR1260-1	12.84	12.77	12.91	8101	12.84	6799	-16.1
AR1260-2	13.59	13.52	13.66	14407	13.59	12288	-14.7
AR1260-3	13.82	13.75	13.89	11035	13.82	9515	-13.8
AR1260-4	14.10	14.03	14.17	12434	14.10	10269	-17.4
AR1260-5	14.41	14.34	14.48	14312	14.41	12076	-15.6
AR1260-6	14.85	14.78	14.92	13143	14.85	10986	-16.4
AR1260-7	14.96	14.89	15.03	8049	14.96	6818	-15.3
AR1260-8	15.39	15.32	15.46	19225	15.39	15836	-17.6
AR1260-9	15.95	15.88	16.02	8963	15.95	7402	-17.4
AR1260-10	16.19	16.12	16.26	9201	16.19	7813	-15.1
DCB	18.32	18.25	18.39	74290	18.32	63703	-14.3

RTX-5



GLOSSARY OF PESTICIDE/PCB DATA

DATA QUALIFIERS

- U** = Indicates that the compound was analyzed for but not detected. The minimum detection limit for the sample (not the method detection limit) is reported with the U (e.g., 10U).
- J** = Indicates an estimated value. This flag is used in cases where a target analyte is detected at a level less than the lower quantification level. If the limit of quantification is 10 ug/L and a concentration of 3 ug/L is calculated, it is reported as 3J.
- B** = This flag is used when the analyte is found in the associated blank as well as in the sample. It indicates possible/probable blank contamination.
- E** = Indicates that the compound was detected beyond the calibration range and was subsequently analyzed at a dilution.
- I** = Interference.

ABBREVIATIONS

- BS** = Indicates blank spike in which reagent grade water is spiked with the CLP matrix spiking solutions and carried through all the steps in the method. Spike recoveries are reported.
- BSD** = Indicates blank spike duplicate.
- MS** = Indicates matrix spike.
- MSD** = Indicates matrix spike duplicate.
- DL** = Indicates that recoveries were not obtained because the extract had to be diluted for analysis.
- NA** = Not Applicable.
- DF** = Dilution Factor.
- NR** = Not Required.
- SP** = Indicates Spiked Compound.



GLOSSARY OF PESTICIDE/PCB DATA

- P** = This flag is used for an PESTICIDE/PCB target analyte when there is greater than 25% difference for detected concentrations between the two GC columns (see Form X). The lower of the two values is reported on Form I and flagged with a "P".
- D** = This flag identifies all compounds identified in an analysis at a secondary dilution factor.
- C** = This flag applies to a compound that has been confirmed by GC/MS.

R:/SHARE/HPLC/PESTICIDE/PCBGLOS

**SHIPPING, RECEIVING AND CUSTODY
RECORD**

0305L498



FIELD PERSONNEL: COMPLETE ONLY SHADED AREAS A

Client NYSD&C Refrigerator # 2

Est. Final Proj. Sampling Date 01667-601-001-9999-03 #/Type Container Liquid

Project # 01667-601-001-9999-03 Solid G1

Project Contact/Phone # JJ Volume Liquid

Lionville Laboratory Project Manager JJ Solid 1L

OC CUP Del CUP TAT 10 days Preservatives

Date Rec'd 5-27-03 Date Due 6-6-03 ANALYSES REQUESTED ↓

Matrix OC Chosen (✓) Matrix Collected Date Collected Time Collected

Matrix Codes: S - Soil SE - Sediment SO - Solid SL - Sludge W - Water O - Oil A - Air DS - Drum DL - Drum L - Liquids EP/CLP Leachate WI - Wipe X - Other F - Fish

Lab ID 001 Client ID/Description RA003-0403-DR006 B Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

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Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

Matrix Collected 5 Date Collected 4-23-03 Time Collected 1155

DATE/REVISIONS:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Relog of 0304L270-011

Relinquished by	Received by	Date	Time
<u>Rlog</u>			

Relinquished by	Received by	Date	Time

Discrepancies Between Samples Labels and COC Record? Y or N

Lionville Laboratory Use Only

Samples were: 1) Shipped _____ or Hand Delivered _____ or Airbill # _____

2) Ambient or On/Off Condition Y or N

3) Received in Good Condition Y or N

4) Samples Properly Preserved Y or N

5) Received Within Holding Times Y or N

Temp. _____ °C

Tamper Resistant Seal was: 1) Present on Outer Package Y or N

2) Unbroken on Outer Package Y or N

3) Present on Sample Y or N

4) Unbroken on Sample Y or N

COC Record Present Upon Sample Recept Y or N

Cooler Y or N

12

LIONVILLE LABORATORY INCORPORATED SAMPLE RECEIPT CHECKLIST

CLIENT: *NYSDEC*
Purchase Order/Project:

DATE:

F# / SOW# / Release #:

Laboratory SDG #: *03046270*

NOTE: ALL ENTRIES MARKED "NO" MUST BE EXPLAINED IN THE COMMENT SECTION

- | | | | | |
|--|---|-----------------------------|---|--|
| 1. Custody seals on coolers or shipping container intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 2. Outside of coolers or shipping containers are free from damage? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 3. Airbill # recorded? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 4. All expected paperwork received (coc and other client specific: historical data, alpha/beta or other screening data as applicable)? (paperwork sealed in plastic bag and taped to inside lid) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 5. Sample containers are intact? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 6. Custody seals on sample containers intact, signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 7. All samples on coc received? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 8. All sample label information matches coc? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 9. Laboratory QC samples designated on coc? (QC stickers placed on bottles?) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 10. Shipment meets LvLI Sample Acceptance Policy? (identify all bottles not within policy. See reverse side for policy) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 11. Where applicable, bar code labels are affixed to coc? | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 12. coc signed and dated? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 13. coc will be faxed or emailed to client? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |
| 14. Project Manager/Client contacted concerning discrepancies? (name/date) | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> see Comment # |

Cooler # / temp (°C) and Comments:

2°

Laboratory Sample Custodian:

Bill New

Laboratory Project Manager:

Data Summary / Sample QC

Lionville Laboratory, Inc.

PCBS by GC

Report Date: 06/08/03 09:06

RFW Batch Number: 0305L498

Client: NYSDEC

Work Order: 01667601001 Page: 1

11

Cust ID: RA003-0403-B RA003-0403-B RA003-0403-B PBLKUZ PBLKUZ BS
 PR06B PR06B PR06B
 RFW#: 001 001 MS 001 MSD 03LE0642-MB1 03LE0642-MB1
 Matrix: SOIL SOIL SOIL SOIL SOIL
 D.F.: 1.00 1.00 1.00 1.00 1.00
 Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	90 %	110 %	100 %	85 %	90 %
	Decachlorobiphenyl	70 %	90 %	80 %	85 %	100 %
Aroclor-1016		40 U	128 %	119 %	33 U	99 %
Aroclor-1221		81 U	81 U	81 U	67 U	67 U
Aroclor-1232		40 U	40 U	40 U	33 U	33 U
Aroclor-1242		40 U	40 U	40 U	33 U	33 U
Aroclor-1248		40 U	40 U	40 U	33 U	33 U
Aroclor-1254		40 U	40 U	40 U	33 U	33 U
Aroclor-1260		55	105 %	95 %	33 U	95 %

U = Analyzed, not detected. J = Present below detection limit. B = Present in blank. NR = Not reported. NS = Not spiked.
 % = Percent recovery. D = Diluted out. I = Interference. NA = Not Applicable. * = Outside of EPA CLP GC

Spiked

2F

SOIL PESTICIDE SURROGATE RECOVERY

01667-001-001-9999-0

Lab Name: Lionville Labs, Inc.

Contract: 1667-01-01 KBW 6/8/03

Case No.: NYSDEC

RFW Lot No.: 0305L498

	CLIENT SAMPLE NO.	S1 ()#	OTHER
01	RA003-0403-BPR06B	90	70
02	RA003-0403-BPR06BMS	110	90
03	RA003-0403-BPR06BMSD	100	80
04	PBLKUZLE0642-MB1	85	85
05	PBLKUZLE0642-MB1 BS	90	100

QC notes

ADVISORY
QC LIMITS
(28-118)
(38-122)

S1 () = Tetrachloro-m-xylene
S2 () = Decachlorobiphenyl

Column to be used to flag recovery values
* Values outside of QC limits
D Surrogates diluted out

SOIL PESTICIDE MATRIX SPIKE/MATRIX SPIKE DUPLICATE RECOVERY

01007-601-001-9938-00

Lab Name: Lionville Labs, Inc.

Contract: 1667-01-01 rdw 4/8/03

Case No.: NYSDEC

RFW Lot No.: 0305L498-001

MATRIX Spike - Sample No.: RA003-0403-BPR06B

Level: (low/med) LOW

COMPOUND	SPIKE	SAMPLE	MS	MS	QC
	ADDED	CONCENTRATION	CONCENTRATION	%	LIMITS
	UG/KG	UG/KG	UG/KG	REC #	REC
Aroclor-1016	202	0	258	128	50 -150
Aroclor-1260	202	0	267	105	50 -150

COMPOUND	SPIKE	MSD	MSD	%	QC LIMITS	
	ADDED	CONCENTRATION	%	RPD #	RPD	REC
	UG/KG	UG/KG	REC #	RPD #		
Aroclor-1016	202	241	119	7	NA	50 -150
Aroclor-1260	202	247	95	10	NA	50 -150

Column to be used to flag recovery and RPD values with an asterisk
 * Values outside of QC limits

RPD: 0 out of 2 outside limits
 Spike Recovery: 0 out of 4 outside limits

RPD values

COMMENTS:

SOIL PESTICIDE MATRIX SPIKE RECOVERY

01667-601-001-9999-03

Lab Name: Lionville Labs, Inc.

Contract: 1667-01-01 *new 6/8/03*

Case No.: NYSDEC

RFW Lot No.: 0305L498

MATRIX Spike - Sample No.: PBLKUZLE0642-MB1

Level: (low/med) LOW

COMPOUND	SPIKE	SAMPLE	MS	MS	QC
	ADDED	CONCENTRATION	CONCENTRATION	%	LIMITS
	UG/KG	UG/KG	UG/KG	REC #	REC
Aroclor-1016	167	0	164	99	50 -150
Aroclor-1260	167	0	158	95	50 -150

Column to be used to flag recovery value with an asterisk
* Values outside of QC limits

Spike Recovery: 0 out of 2 outside limits

COMMENTS:

Handwritten signature/initials

4D
METHOD BLANK SUMMARY

Lab Name: Lionville Labs, Inc. Contract: 01667-601-001-9999-00
Case No.: NYSDEC
Lab Sample ID: 03LE0642-MB1 Lab File ID: BLK08330.01
Matrix: (Soil/Water) SOIL Level: (low/med) LOW
Date Extracted: 05/29/03 Extraction: (SepF/Cont/Sonc) SOX
Date Analyzed (1): 06/02/03 Time Analyzed (1): _____
Instrument ID (1): 13 GC Column ID (1): RTX-5

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS, AND MSD:

	CLIENT SAMPLE NO.	LAB SAMPLE ID	DATE ANALYZED 1
01	RA003-0403-BPR06B	0305L498-001	06/03/03
02	RA003-0403-BPR06BMS	0305L498-001S	06/03/03
03	RA003-0403-BPR06BMSD	0305L498-001T	06/03/03
04	PBLKUZLE0642-MB1 BS	03LE0642-MB1S	06/02/03

Reprints

COMMENTS:

Lionville Laboratory, Inc.
PCBs by GC

Report Date: 10/22/02 15:52
Work Order: 01667601001 Page: 1

Client: NYSDEC

RFW Batch Number: 0209L744

1/25/02 1265K 26 1265K 26 787 50
Cust ID: RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R
31521 31522 31523 31524 31525 31527

Sample Information
RFW#: 001 SOIL SOIL SOIL SOIL SOIL SOIL
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 10.0 5.0 10.0 100 1.00 50.0
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%
	Decachlorobiphenyl	D	%	D	%	D	%	D	%	D	%	D	%
Aroclor-1016		400	U	240	U	420	U	4100	U	36	U	1900	U
Aroclor-1221		800	U	470	U	850	U	8300	U	72	U	3900	U
Aroclor-1232		400	U	240	U	420	U	4100	U	36	U	1900	U
Aroclor-1242		400	U	240	U	420	U	4100	U	36	U	1900	U
Aroclor-1248		400	U	240	U	420	U	4100	U	36	U	1900	U
Aroclor-1254		1400	U	1100	U	2400	U	16000	U	300	U	7900	U
Aroclor-1260		400	U	240	U	420	U	4100	U	36	U	1900	U

787 5K 01 1 25 26 26 332 26 332 26 787 5K 01 1 25 26 26 332 26 787 5K 01 1 25 26 26 332 26
Cust ID: RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R
31528 31529 31530 31531 31532 31533

Sample Information
RFW#: 007 SOIL SOIL SOIL SOIL SOIL SOIL
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 50.0 10.0 10.0 20.0 10.0 100
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	D	%	D	%	D	%	D	%	D	%	D	%
	Decachlorobiphenyl	D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> </td></td></td></td></td>	%	D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> </td></td></td></td>	%	D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> </td></td></td>	%	D <th>%</th> <td>D <th>%</th> <td>D <th>%</th> </td></td>	%	D <th>%</th> <td>D <th>%</th> </td>	%	D <th>%</th>	%
Aroclor-1016		2200	U	2100	U	370	U	760	U	380	U	4000	U
Aroclor-1221		4400	U	4200	U	740	U	1500	U	750	U	8000	U
Aroclor-1232		2200	U	2100	U	370	U	760	U	380	U	4000	U
Aroclor-1242		2200	U	2100	U	370	U	760	U	380	U	4000	U
Aroclor-1248		2200	U	2100	U	370	U	760	U	380	U	4000	U
Aroclor-1254		8100	U	2700	U	1300	U	1000	U	1000	U	6700	U
Aroclor-1260		2200	U	2100	U	370	U	760	U	380	U	4000	U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
%= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. * = Outside of EPA CLP QC

Lionville Laboratory, Inc.

PCBS by GC

Report Date: 10/22/02 14:46

RFW Batch Number: 0209L743

Client: NYSDEC

Work Order: 01667601001 Page: 2

1463 2692 136SYCA02 136SYCA02 132 SYCA02
Cust ID: RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R
31513 31514 31515 31516 31517 31518

Sample Information RFW#: 013 014 015 016 017 018
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 5.00 1.00 1.00 1.00 1.00 5.00
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Table with 6 columns: Surrogate, D, %, fl, 80, %, 80, %, fl, 80, %, 80, %, fl. Rows include Aroclor-1016 through Aroclor-1260.

13250932 13250932

Cust ID: RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R
31519 31520 31520 31520 31520
Sample Information RFW#: 019 020 020 MS 020 MSD 02LE1144-MB1
Matrix: SOIL SOIL SOIL SOIL SOIL
D.F.: 10.0 20.0 20.0 20.0 1.00
Units: UG/KG UG/KG UG/KG UG/KG UG/KG

Table with 6 columns: Surrogate, D, %, fl, 80, %, 80, %, fl, 80, %, 80, %, fl. Rows include Aroclor-1016 through Aroclor-1260.

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
%= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Lionville Laboratory, Inc.
PCBS by GC

Report Date: 10/22/02 14:46
Work Order: 01657601001 Page: 1

RFW Batch Number: 0209L743

Client: NYSDEC

258-11A02 258-11B02 258-11C02 265-8A07 265-8B07 265-8C02
Cust ID: RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R
31501 31502 31503 31504 31505 31506

Sample Information
RFW#: 001 SOIL SOIL SOIL SOIL SOIL SOIL
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 5.00 10.0 5.00 5.00 50.0 10.0
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %
Aroclor-1016	210 U	400 U	200 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1221	420 U	800 U	410 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U
Aroclor-1232	210 U	400 U	200 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1242	210 U	400 U	200 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1248	210 U	400 U	200 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1254	210 U	400 U	200 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1260	410	1400	240	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U

160SYC07 1565YCA72 1565YCB07 1565YCD06 1565YCE02
Cust ID: RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R RA002-0903-R
31507 31508 31509 31510 31511 31512

Sample Information
RFW#: 007 SOIL SOIL SOIL SOIL SOIL SOIL
Matrix: SOIL SOIL SOIL SOIL SOIL SOIL
D.F.: 1.00 5.00 10.0 5.00 10.0 1.00
Units: UG/KG UG/KG UG/KG UG/KG UG/KG UG/KG

Surrogate:	Tetrachloro-m-xylene	Decachlorobiphenyl	70 %	90 %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %	D %
Aroclor-1016	40 U	200 U	200 U	430 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1221	80 U	410 U	410 U	870 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U	440 U
Aroclor-1232	40 U	200 U	200 U	430 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1242	40 U	200 U	200 U	430 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1248	120	200 U	200 U	430 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U
Aroclor-1254	40 U	1500	1300	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100	1100
Aroclor-1260	78	200 U	200 U	430 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U	220 U

U= Analyzed, not detected. J= Present below detection limit. B= Present in blank. NR= Not reported. NS= Not spiked.
%= Percent recovery. D= Diluted out. I= Interference. NA= Not Applicable. *= Outside of EPA CLP QC

Agnes H. Baker

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Website: www.dec.state.ny.us



MEMORANDUM

TO: Henry Wilkie, Eastern Engineering Section, Bureau of Radiation and Hazardous Site Management

FROM: John Miller, Technical Support & Laboratory Services Section, Bureau Of Pesticides Management

SUBJECT: Town of Oyster Bay Park, Delineation Program, Bethpage, New York, October 2002.

DATE: November 1, 2002

The review of the PCB data, Town of Oyster Bay Park, Delineation Program, Bethpage, New York, October 2002, has been completed. The data is useable as it is presented, however, some Aroclor results were qualified as estimated with the "J" flag due to precision and accuracy exceedences as indicated by problems with the continuing calibration percent differences (%D) and initial calibration response factor %RSDs, respectively. Some sample results exceeded the TAGM 4046 action level of 1000 µg/Kg for surficial soils (see bolded values in the result table below) and should be viewed as biased low.

All sample holding times were met and sample preservation temperatures were within limits.

The blank sample results showed that there should be no bias as a result of contamination.

Matrix spike/matrix spike duplicate result data were within control limits for the blank sample, but, were not useful for the actual soil spike due to the analytes being diluted out.

Due to high levels of target analytes, many sample extracts required dilution and re-analysis which resulted in high reporting limits for non-detects. The sample extracts that were diluted had dilution factors that ranged from a low of 5x to as high as 100x.

Aroclor Results (µg/Kg) For Samples Collected at Bethpage In October, 2002							
Sample ID	1016	1221	1232	1242	1248	1254	1260
R31501	210 U	420 U	210 U	210 U	210 U	210 U	410
R31502	400 U	800 U	400 U	400 U	400 U	400 U	1400
R31503	200 U	410 U	200 U	200 U	200 U	200 U	240
R31504	220 U	440 U	220 U	220 U	220 U	590 J	220 U
R31505	2200 UJ	4300 UJ	2200 UJ	2200 UJ	2200 UJ	4600 J	2200 UJ
R31506	380 UJ	750 UJ	380 UJ	380 UJ	380 UJ	2000 J	380 UJ
R31507	40 U	80 U	40 U	40 U	120 J	40 U	78 J
R31508	200 UJ	410 UJ	200 UJ	200 UJ	200 UJ	1500 J	200 UJ
R31509	430 UJ	870 UJ	430 UJ	430 UJ	430 UJ	1300 J	430 UJ
R31510	220 UJ	440 UJ	220 UJ	220 UJ	220 UJ	1100 J	220 UJ
R31511	400 UJ	800 UJ	400 UJ	400 UJ	400 UJ	2200 J	400 UJ
R31512	43 UJ	86 UJ	43 UJ	43 UJ	43 UJ	110 J	43 UJ
R31513	220 UJ	430 UJ	220 UJ	220 UJ	220 UJ	670 J	220 UJ
R31514	38 UJ	76 UJ	38 UJ	38 UJ	130 J	38 UJ	68 J
R31515	43 UJ	87 UJ	43 UJ	43 UJ	92 J	43 UJ	100 J
R31516	46 U	92 U	46 U	46 U	89	46 U	41 J
R31517	47 U	93 U	47 U	47 U	91	47 U	76
R31518	200 UJ	410 UJ	200 UJ	200 UJ	200 UJ	740 J	200 UJ
R31519	410 UJ	810 UJ	410 UJ	410 UJ	410 UJ	2100 J	410 UJ
R31520	840 UJ	1700 UJ	840 UJ	840 UJ	840 UJ	2800 J	840 UJ
R31521	400 UJ	800 UJ	400 UJ	400 UJ	400 UJ	1400 J	400 UJ
R31522	240 UJ	470 UJ	240 UJ	240 UJ	240 UJ	1100 J	240 UJ
R31523	420 UJ	850 UJ	420 UJ	420 UJ	420 UJ	2400 J	420 UJ
R31524	4100 UJ	8300 UJ	4100 UJ	4100 UJ	4100 UJ	16000 J	4100 UJ
R31525	36 UJ	72 UJ	36 UJ	36 UJ	36 UJ	300 J	36 UJ
R31526	760 U	1500 U	760 U	760 U	760 U	1300	760 U
R31527	1900 UJ	3900 UJ	1900 UJ	1900 UJ	1900 UJ	7900 J	1900 UJ
R31528	2200 UJ	4400 UJ	2200 UJ	2200 UJ	2200 UJ	8100 J	2200 UJ
R31529	2100 U	4200 U	2100 U	2100 U	2100 U	2700	2100 U

R31530	370 U	740 U	370 U	370 U	370 U	1300	370 U
R31531	380 U	750 U	380 U	380 U	380 U	1000	380 U
R31532	4000 U	8000 U	4000 U	4000 U	4000 U	6700	4000 U
R31533	190 UJ	380 UJ	190 UJ	190 UJ	190 UJ	1200 J	190 UJ

Feel free to contact me by phone or by e-mail if you have any questions regarding this data review. The result tables, corresponding QC data, run logs, etc... are available for your review.

John Miller

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