

Leader Environmental

Sample Delivery Group: L870464
Samples Received: 11/04/2016
Project Number: 920.001
Description: East Rochester-BOCES School
Site: EAST ROCHESTER, NY
Report To: Mr. Peter von Schondorf
271 Marsh Road, Suite 2
Pittsford, NY 14534

Entire Report Reviewed By:



Nancy McLain

Technical Service Representative

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.



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¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



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SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



1 L870464-01 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:00	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:14	LAT

¹ Cp

² Tc

³ Ss

2 L870464-02 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:00	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:23	LAT

⁴ Cn

⁵ Sr

3 L870464-03 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:33	LAT

⁶ Qc

⁷ Gl

4 L870464-04 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:05	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:36	LAT

⁸ Al

⁹ Sc

5 L870464-05 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:07	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/09/16 12:43	JDG

6 L870464-06 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:07	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:42	LAT

7 L870464-07 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:07	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:45	LAT

8 L870464-08 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:09	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:49	LAT

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



9 L870464-09 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:11	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:52	LAT

¹ Cp

² Tc

³ Ss

10 L870464-10 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:13	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923882	1	11/04/16 16:53	11/08/16 22:55	LAT

⁴ Cn

⁵ Sr

11 L870464-11 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:13	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:21	JDG

⁶ Qc

⁷ Gl

12 L870464-12 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:13	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:36	JDG

⁸ Al

⁹ Sc

13 L870464-13 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:16	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:39	JDG

14 L870464-14 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:16	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:43	JDG

15 L870464-15 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:16	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:46	JDG

16 L870464-16 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:16	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:49	JDG

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



17 L870464-17 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:16	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:52	JDG

¹ Cp

² Tc

³ Ss

18 L870464-18 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:19	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:55	JDG

⁴ Cn

⁵ Sr

19 L870464-19 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:19	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 13:58	JDG

⁶ Qc

⁷ Gl

20 L870464-20 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:19	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923883	1	11/04/16 16:54	11/09/16 14:02	JDG

⁸ Al

⁹ Sc

21 L870464-21 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 14:58	JDG

22 L870464-22 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:13	JDG

23 L870464-23 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:17	JDG

24 L870464-24 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:20	JDG

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



25 L870464-25 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:26	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:23	JDG

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

26 L870464-26 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:26	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:27	JDG

27 L870464-27 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:29	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:30	JDG

28 L870464-28 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:30	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:33	JDG

29 L870464-29 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:30	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:36	JDG

30 L870464-30 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:32	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923884	1	11/04/16 16:55	11/09/16 15:40	JDG

31 L870464-31 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:32	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:02	JDG

32 L870464-32 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:30	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:17	JDG

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



33 L870464-33 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:34	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:21	JDG

¹ Cp

² Tc

³ Ss

34 L870464-34 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:34	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:24	JDG

⁴ Cn

⁵ Sr

35 L870464-35 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:35	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:27	JDG

⁶ Qc

⁷ Gl

36 L870464-36 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:39	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:30	JDG

⁸ Al

⁹ Sc

37 L870464-37 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:39	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:33	JDG

38 L870464-38 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:39	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:36	JDG

39 L870464-39 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:39	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:40	JDG

40 L870464-40 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:39	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923885	1	11/04/16 17:29	11/09/16 16:43	JDG

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



41 L870464-41 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:40	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 16:34	JDG

¹ Cp

² Tc

³ Ss

42 L870464-42 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:44	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 16:50	JDG

⁴ Cn

⁵ Sr

43 L870464-43 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:44	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 16:54	JDG

⁶ Qc

⁷ Gl

44 L870464-44 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:45	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 16:57	JDG

⁸ Al

⁹ Sc

45 L870464-45 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:46	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 17:00	JDG

46 L870464-46 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:46	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 17:03	JDG

47 L870464-47 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:47	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 17:07	JDG

48 L870464-48 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:48	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 17:10	JDG

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



49 L870464-49 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:48	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 17:14	JDG

¹ Cp

² Tc

³ Ss

50 L870464-50 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:49	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923887	1	11/09/16 18:37	11/10/16 17:17	JDG

⁴ Cn

⁵ Sr

51 L870464-51 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:49	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 18:37	JDG

⁶ Qc

⁷ Gl

52 L870464-52 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:52	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 18:53	JDG

⁸ Al

⁹ Sc

53 L870464-53 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 05:52	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 18:57	JDG

54 L870464-54 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:00	JDG

55 L870464-55 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:03	JDG

56 L870464-56 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:06	JDG

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



57 L870464-57 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:10	JDG

¹ Cp

² Tc

³ Ss

58 L870464-58 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:13	JDG

⁴ Cn

⁵ Sr

59 L870464-59 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:16	JDG

⁶ Qc

⁷ Gl

60 L870464-60 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:03	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923888	1	11/05/16 11:29	11/10/16 19:19	JDG

⁸ Al

⁹ Sc

61 L870464-61 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:04	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 20:50	LAT

62 L870464-62 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:06	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:00	LAT

63 L870464-63 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:06	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:09	LAT

64 L870464-64 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:06	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:12	LAT

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



65 L870464-65 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:08	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:15	LAT

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

66 L870464-66 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:08	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:18	LAT

67 L870464-67 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:12	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:21	LAT

68 L870464-68 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:13	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:24	LAT

69 L870464-69 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:13	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:28	LAT

70 L870464-70 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:15	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923889	1	11/05/16 11:29	11/07/16 21:31	LAT

71 L870464-71 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:15	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 19:58	LAT

72 L870464-72 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:15	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:08	LAT

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



73 L870464-73 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:15	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:17	LAT

¹ Cp

² Tc

³ Ss

74 L870464-74 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:16	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:20	LAT

⁴ Cn

⁵ Sr

75 L870464-75 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:18	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:24	LAT

⁶ Qc

⁷ Gl

76 L870464-76 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:19	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:27	LAT

⁸ Al

⁹ Sc

77 L870464-77 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:19	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:30	LAT

78 L870464-78 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:20	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:33	LAT

79 L870464-79 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:22	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:36	LAT

80 L870464-80 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:22	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923891	1	11/05/16 11:30	11/08/16 20:39	LAT

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



81 L870464-81 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:22	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:01	LAT

¹ Cp

² Tc

³ Ss

82 L870464-82 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:11	LAT

⁴ Cn

⁵ Sr

83 L870464-83 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:20	LAT

⁶ Qc

⁷ Gl

84 L870464-84 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:23	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:24	LAT

⁸ Al

⁹ Sc

85 L870464-85 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:25	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:27	LAT

86 L870464-86 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:25	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:30	LAT

87 L870464-87 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:26	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:33	LAT

88 L870464-88 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:26	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:36	LAT

SAMPLE SUMMARY

ONE LAB. NATIONWIDE.



89 L870464-89 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:26	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:39	LAT

¹ Cp

² Tc

³ Ss

90 L870464-90 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:26	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923892	1	11/05/16 07:59	11/08/16 21:42	LAT

⁴ Cn

⁵ Sr

91 L870464-91 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:29	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 17:39	JDG

⁶ Qc

⁷ Gl

92 L870464-92 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:29	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 17:55	JDG

⁸ Al

⁹ Sc

93 L870464-93 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:29	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 17:59	JDG

94 L870464-94 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:31	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 18:02	JDG

95 L870464-95 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:32	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 18:05	JDG

96 L870464-96 DW

			Collected by Pete Von Schondorf	Collected date/time 11/03/16 06:32	Received date/time 11/04/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 18:08	JDG



97 L870464-97 DW

Collected by
Pete Von SchondorfCollected date/time
11/03/16 06:32Received date/time
11/04/16 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 18:11	JDG

¹Cp²Tc³Ss

98 L870464-98 DW

Collected by
Pete Von SchondorfCollected date/time
11/03/16 06:32Received date/time
11/04/16 09:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Metals (ICPMS) by Method 200.8	WG923894	1	11/09/16 20:19	11/10/16 18:15	JDG

⁴Cn⁵Sr⁶Qc⁷Gl⁸Al⁹Sc



All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times. All MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

Nancy McLain
Technical Service Representative

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 05:00

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	6.14		1.00	1	11/08/2016 22:14	WG923882

- 1Cp
- 2Tc
- 3Ss
- 4Cn
- 5Sr
- 6Qc
- 7Gl
- 8Al
- 9Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	ND		1.00	1	11/08/2016 22:23	WG923882

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/08/2016 22:33	WG923882

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.67		1.00	1	11/08/2016 22:36	WG923882

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	6.18		1.00	1	11/09/2016 12:43	WG923882

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	8.76		1.00	1	11/08/2016 22:42	WG923882

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	6.93		1.00	1	11/08/2016 22:45	WG923882

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	7.35		1.00	1	11/08/2016 22:49	WG923882

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.20		1.00	1	11/08/2016 22:52	WG923882

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	<u>Qualifier</u>	RDL ug/l	Dilution	Analysis date / time	<u>Batch</u>
Lead	2.63		1.00	1	11/08/2016 22:55	WG923882

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ Sc



Collected date/time: 11/03/16 05:13

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.62		1.00	1	11/09/2016 13:21	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	7.62		1.00	1	11/09/2016 13:36	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	81.1		1.00	1	11/09/2016 13:39	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 05:16

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	10.6		1.00	1	11/09/2016 13:43	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 05:16

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	27.6		1.00	1	11/09/2016 13:46	WG923883

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 05:16

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.24		1.00	1	11/09/2016 13:49	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	134		1.00	1	11/09/2016 13:52	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.62		1.00	1	11/09/2016 13:55	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	5.49		1.00	1	11/09/2016 13:58	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.08		1.00	1	11/09/2016 14:02	WG923883

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 05:23

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	5.63		1.00	1	11/09/2016 14:58	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	6.16		1.00	1	11/09/2016 15:13	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	44.1		1.00	1	11/09/2016 15:17	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	34.7		1.00	1	11/09/2016 15:20	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.01		1.00	1	11/09/2016 15:23	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	16.4		1.00	1	11/09/2016 15:27	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	35.3		1.00	1	11/09/2016 15:30	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	2.20		1.00	1	11/09/2016 15:33	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	2.16		1.00	1	11/09/2016 15:36	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.18		1.00	1	11/09/2016 15:40	WG923884

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/09/2016 16:02	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	24.3		1.00	1	11/09/2016 16:17	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.58		1.00	1	11/09/2016 16:21	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 05:34

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.62		1.00	1	11/09/2016 16:24	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.83		1.00	1	11/09/2016 16:27	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.04		1.00	1	11/09/2016 16:30	WG923885

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	32.6		1.00	1	11/09/2016 16:33	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.71		1.00	1	11/09/2016 16:36	WG923885

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.44		1.00	1	11/09/2016 16:40	WG923885

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	9.52		1.00	1	11/09/2016 16:43	WG923885

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 05:40

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.50		1.00	1	11/10/2016 16:34	WG923887

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 05:44

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.03		1.00	1	11/10/2016 16:50	WG923887

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 05:44

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.68		1.00	1	11/10/2016 16:54	WG923887

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 05:45

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.52		1.00	1	11/10/2016 16:57	WG923887

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.18		1.00	1	11/10/2016 17:00	WG923887

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.98		1.00	1	11/10/2016 17:03	WG923887

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	4.01		1.00	1	11/10/2016 17:07	WG923887

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.69		1.00	1	11/10/2016 17:10	WG923887

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 05:48

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.30		1.00	1	11/10/2016 17:14	WG923887

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.27		1.00	1	11/10/2016 17:17	WG923887

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.44		1.00	1	11/10/2016 18:37	WG923888

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	94.1		1.00	1	11/10/2016 18:53	WG923888

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	10.4		1.00	1	11/10/2016 18:57	WG923888





Collected date/time: 11/03/16 06:03

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	229		1.00	1	11/10/2016 19:00	WG923888

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	448		1.00	1	11/10/2016 19:03	WG923888

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/10/2016 19:06	WG923888

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.59		1.00	1	11/10/2016 19:10	WG923888

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/10/2016 19:13	WG923888

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/10/2016 19:16	WG923888

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.81		1.00	1	11/10/2016 19:19	WG923888

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 06:04

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	4.74		1.00	1	11/07/2016 20:50	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/07/2016 21:00	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.79		1.00	1	11/07/2016 21:09	WG923889

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 06:06

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.01		1.00	1	11/07/2016 21:12	WG923889

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	7.94		1.00	1	11/07/2016 21:15	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	4.48		1.00	1	11/07/2016 21:18	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 06:12

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.05		1.00	1	11/07/2016 21:21	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	27.8		1.00	1	11/07/2016 21:24	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	8.88		1.00	1	11/07/2016 21:28	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.71		1.00	1	11/07/2016 21:31	WG923889

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 06:15

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.31		1.00	1	11/08/2016 19:58	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.70		1.00	1	11/08/2016 20:08	WG923891

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ Sc



Collected date/time: 11/03/16 06:15

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.63		1.00	1	11/08/2016 20:17	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 06:16

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.61		1.00	1	11/08/2016 20:20	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.55		1.00	1	11/08/2016 20:24	WG923891

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/08/2016 20:27	WG923891

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	<u>Qualifier</u>	RDL ug/l	Dilution	Analysis date / time	<u>Batch</u>
Lead	1.60		1.00	1	11/08/2016 20:30	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	19.2		1.00	1	11/08/2016 20:33	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 06:22

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	5.21		1.00	1	11/08/2016 20:36	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.41		1.00	1	11/08/2016 20:39	WG923891

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 06:22

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.22		1.00	1	11/08/2016 21:01	WG923892

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.28		1.00	1	11/08/2016 21:11	WG923892

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	ND		1.00	1	11/08/2016 21:20	WG923892

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Collected date/time: 11/03/16 06:23

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	13.2		1.00	1	11/08/2016 21:24	WG923892

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.46		1.00	1	11/08/2016 21:27	WG923892

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	5.53		1.00	1	11/08/2016 21:30	WG923892

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 06:26

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.91		1.00	1	11/08/2016 21:33	WG923892

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	1.95		1.00	1	11/08/2016 21:36	WG923892

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.15		1.00	1	11/08/2016 21:39	WG923892

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.44		1.00	1	11/08/2016 21:42	WG923892

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 06:29

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.52		1.00	1	11/10/2016 17:39	WG923894

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.62		1.00	1	11/10/2016 17:55	WG923894

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result ug/l	Qualifier	RDL ug/l	Dilution	Analysis date / time	Batch
Lead	1.65		1.00	1	11/10/2016 17:59	WG923894

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Collected date/time: 11/03/16 06:31

L870464

Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	2.27		1.00	1	11/10/2016 18:02	WG923894

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	3.23		1.00	1	11/10/2016 18:05	WG923894

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.90		1.00	1	11/10/2016 18:08	WG923894

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Lead	1.82		1.00	1	11/10/2016 18:11	WG923894

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc



Metals (ICPMS) by Method 200.8

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	ug/l		ug/l		date / time	
Lead	1.82		1.00	1	11/10/2016 18:15	WG923894

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



Method Blank (MB)

(MB) R3176732-1 11/08/16 22:01

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3176732-3 11/08/16 22:08 • (LCSD) R3176732-4 11/08/16 22:11

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	45.2	50.6	90	101	85-115			11	20

L870464-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-01 11/08/16 22:14 • (MS) R3176732-5 11/08/16 22:17 • (MSD) R3176732-6 11/08/16 22:20

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	6.14	51.7	52.3	91	92	1	70-130			1	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc



Method Blank (MB)

(MB) R3176897-1 11/09/16 13:08

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3176897-3 11/09/16 13:14 • (LCSD) R3176897-4 11/09/16 13:17

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	51.8	52.2	104	104	85-115			1	20

L870464-11 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-11 11/09/16 13:21 • (MS) R3176897-5 11/09/16 13:24 • (MSD) R3176897-6 11/09/16 13:27

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	3.62	54.0	55.4	101	103	1	70-130			2	20

⁷Gl

⁸Al

⁹Sc



Method Blank (MB)

(MB) R3177010-1 11/09/16 14:20

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3177010-3 11/09/16 14:51 • (LCSD) R3177010-4 11/09/16 14:55

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	50.7	50.9	101	102	85-115			0	20

L870464-21 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-21 11/09/16 14:58 • (MS) R3177010-5 11/09/16 15:01 • (MSD) R3177010-6 11/09/16 15:04

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	5.63	56.7	64.2	102	117	1	70-130			12	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc



Method Blank (MB)

(MB) R3177011-1 11/09/16 15:49

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3177011-3 11/09/16 15:55 • (LCSD) R3177011-4 11/09/16 15:59

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	51.5	50.2	103	100	85-115			3	20

L870464-31 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-31 11/09/16 16:02 • (MS) R3177011-5 11/09/16 16:05 • (MSD) R3177011-6 11/09/16 16:08

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	ND	50.8	51.5	100	101	1	70-130			1	20



Method Blank (MB)

(MB) R3177267-2 11/10/16 16:21

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Lead	U		0.260	1.00

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3177267-7 11/10/16 19:48 • (LCSD) R3177267-4 11/10/16 16:31

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Lead	50.0	52.0	53.4	104	107	85-115			3	20

L870464-41 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-41 11/10/16 16:34 • (MS) R3177267-5 11/10/16 16:37 • (MSD) R3177267-6 11/10/16 16:41

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Lead	50.0	1.50	57.0	54.5	111	106	1	70-130			4	20



Method Blank (MB)

(MB) R3177261-1 11/10/16 18:24

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3177261-3 11/10/16 18:31 • (LCSD) R3177261-4 11/10/16 18:34

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	48.9	49.0	98	98	85-115			0	20

L870464-51 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-51 11/10/16 18:37 • (MS) R3177261-5 11/10/16 18:40 • (MSD) R3177261-6 11/10/16 18:44

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	1.44	51.9	50.7	101	99	1	70-130			2	20



Method Blank (MB)

(MB) R3176394-7 11/07/16 20:38

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3176394-9 11/07/16 20:44 • (LCSD) R3176394-10 11/07/16 20:47

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	49.1	49.6	98	99	85-115			1	20

L870464-61 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-61 11/07/16 20:50 • (MS) R3176394-11 11/07/16 20:53 • (MSD) R3176394-12 11/07/16 20:56

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	4.74	55.3	54.7	101	100	1	70-130			1	20



Method Blank (MB)

(MB) R3176730-1 11/08/16 19:46

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3176730-3 11/08/16 19:52 • (LCSD) R3176730-4 11/08/16 19:55

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	51.1	49.9	102	100	85-115			2	20

L870464-71 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-71 11/08/16 19:58 • (MS) R3176730-5 11/08/16 20:02 • (MSD) R3176730-6 11/08/16 20:05

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	2.31	51.7	52.8	99	101	1	70-130			2	20



Method Blank (MB)

(MB) R3176731-1 11/08/16 20:49

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3176731-3 11/08/16 20:55 • (LCSD) R3176731-4 11/08/16 20:58

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	49.6	51.2	99	102	85-115			3	20

L870464-81 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-81 11/08/16 21:01 • (MS) R3176731-5 11/08/16 21:05 • (MSD) R3176731-6 11/08/16 21:08

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	2.22	53.5	52.8	103	101	1	70-130			1	20



Method Blank (MB)

(MB) R3177260-1 11/10/16 17:26

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
Lead	U		0.260	1.00

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3177260-3 11/10/16 17:33 • (LCSD) R3177260-4 11/10/16 17:36

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
Lead	50.0	53.2	49.3	106	99	85-115			8	20

L870464-91 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L870464-91 11/10/16 17:39 • (MS) R3177260-5 11/10/16 17:43 • (MSD) R3177260-6 11/10/16 17:46

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	ug/l	%	%		%			%	%
Lead	50.0	1.52	55.4	57.1	108	111	1	70-130			3	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc



Abbreviations and Definitions

SDG	Sample Delivery Group.
MDL	Method Detection Limit.
RDL	Reported Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
U	Not detected at the Reporting Limit (or MDL where applicable).
RPD	Relative Percent Difference.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Rec.	Recovery.

Qualifier	Description
-----------	-------------

The remainder of this page intentionally left blank, there are no qualifiers applied to this SDG.

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc



ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our "one location" design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be **YOUR LAB OF CHOICE**.

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

State Accreditations

Alabama	40660	Nevada	TN-03-2002-34
Alaska	UST-080	New Hampshire	2975
Arizona	AZ0612	New Jersey–NELAP	TN002
Arkansas	88-0469	New Mexico	TN00003
California	01157CA	New York	11742
Colorado	TN00003	North Carolina	Env375
Connecticut	PH-0197	North Carolina ¹	DW21704
Florida	E87487	North Carolina ²	41
Georgia	NELAP	North Dakota	R-140
Georgia ¹	923	Ohio–VAP	CL0069
Idaho	TN00003	Oklahoma	9915
Illinois	200008	Oregon	TN200002
Indiana	C-TN-01	Pennsylvania	68-02979
Iowa	364	Rhode Island	221
Kansas	E-10277	South Carolina	84004
Kentucky ¹	90010	South Dakota	n/a
Kentucky ²	16	Tennessee ¹⁴	2006
Louisiana	AI30792	Texas	T 104704245-07-TX
Maine	TN0002	Texas ⁵	LAB0152
Maryland	324	Utah	6157585858
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	109
Minnesota	047-999-395	Washington	C1915
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA
Nebraska	NE-OS-15-05		

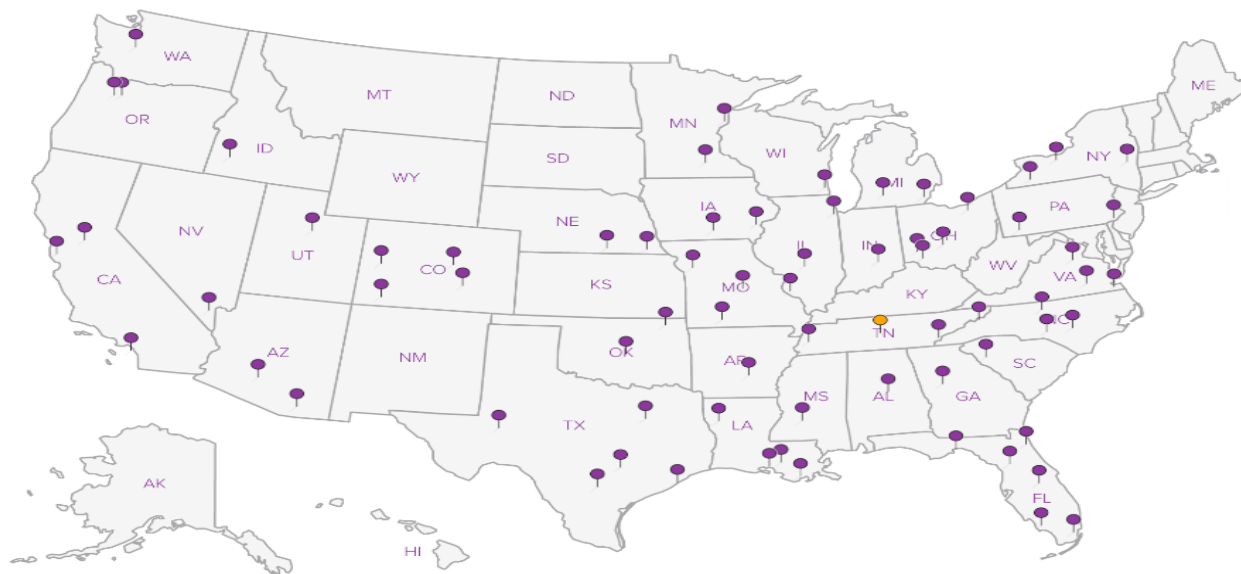
Third Party & Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA	100789
A2LA – ISO 17025 ⁵	1461.02	DOD	1461.01
Canada	1461.01	USDA	S-67674
EPA–Crypto	TN00003		

¹ Drinking Water ² Underground Storage Tanks ³ Aquatic Toxicity ⁴ Chemical/Microbiological ⁵ Mold ^{n/a} Accreditation not applicable

Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. **ESC Lab Sciences performs all testing at our central laboratory.**



Company Name/Address:

Leader Professional Services

271 Marsh Road, Ste. 2
Pittsford, NY 14534

Billing Information:

Same as company

Report to:

Pete von Schondorf

Email To:

pvonschondorf@leaderlink.com

Project East Rochester - BOCES School

Description:

City/State East Rochester, NY
Collected:

Phone: 5852482413

Fax:

Client Project #

920.001

Lab Project #

Collected by (print):

Pete von Schondorf

Site/Facility ID #

P.O. #

920001/Leaderpny062716S

Collected by (signature):

Rush? (Lab MUST Be Notified)

Same Day200%

Next Day100%

Two Day50%

Three Day25%

Date Results Needed

Email? ☐ No ☒ YesFAX? ☐ No ☐ YesNo.
of
CntrsImmediately
Packed on Ice N ☒ Y ☐

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs
1	Grab ☒	DW ☒		11/03/2016	5:00	1
2				11/03/2016	5:00	
3				11/03/2016	5:05	
4				11/03/2016	5:05	
5				11/03/2016	5:07	
6				11/03/2016	5:07	
7				11/03/2016	5:07	
8				11/03/2016	5:09	
9				11/03/2016	5:11	
10				11/03/2016	5:13	

Lead in Drinking water

Analysis / Container / Preservative

Chain of Custody

Page 1 of 10



YOUR LAB OF CHOICE

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L#

870464

F181

Acctnum:

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Rem./Contaminant

Sample # (lab only)

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other _____

Remarks:

Relinquished by: (Signature)

Date:

11-3-16

Time:

5:00

Received by: (Signature)

Relinquished by: (Signature)

Date:

Time:

Received by: (Signature)

Relinquished by: (Signature)

Date:

Time:

Received for lab by: (Signature)

pH _____ Temp _____

Flow _____ Other _____

Samples returned via: ☐ UPS☐ FedEx ☐ Courier ☐ _____

Temp: _____ °C Bottles Received:

Amb 98 = Bx98

Date: 11-4-16

Time: 9W

7066 8120 9835

Hold #

Condition: (lab use only)

COC Seal Intact: ☒ Y ☐ N ☐ NA

pH Checked:

PH adjusted

At 11:20 am

NCF:

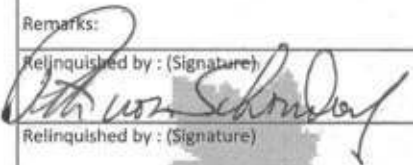
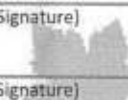
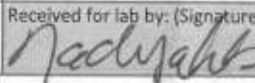
Company Name/Address: Leader Professional Services 271 Marsh Road, Ste. 2 Pittsford, NY 14534				Billing Information: Same as company				Analysis / Container / Preservative												Chain of Custody Page <u>2</u> of <u>10</u>  YOUR LAB OF CHOICE 12065 Lebanon Rd Mount Juliet, TN 37122 Phone: 615-758-5858 Phone: 800-767-5859 Fax: 615-758-5859 					
Report to: Pete von Schondorf				Email To: pvonschondorf@leaderlink.com				Lead in Drinking water														L# <u>870467</u>			
Project East Rochester - BOCES School Description:				City/State East Rochester, NY Collected:																		Table #			
Phone: 5852482413 Fax:		Client Project # 920.001		Lab Project #		Acctnum:																			
Collected by (print): Pete von Schondorf		Site/Facility ID #		P.O. # 920001/Leaderpny062716S		Template:																			
Collected by (signature): 		Rush? (Lab MUST Be Notified) ___ Same Day200% ___ Next Day100% ___ Two Day50% ___ Three Day25%		Date Results Needed		TSR:																			
Immediately Packed on Ice: N ☒ Y		Email? ___ No ☒ Yes FAX? ___ No ___ Yes		No. of Cntrs		PB:																			
Sample ID		Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	Lead in Drinking water												Shipped Via:					
<u>11</u>		Grab ☒	DW ☒		11/03/2016	<u>5:13</u>	1													X		Rem./Contaminant		Sample # (lab only)	
<u>12</u>					11/03/2016	<u>5:13</u>																	<u>11</u>		
<u>13</u>					11/03/2016	<u>5:16</u>																	<u>12</u>		
<u>14</u>					11/03/2016	<u>5:16</u>																	<u>13</u>		
<u>15</u>					11/03/2016	<u>5:16</u>																	<u>14</u>		
<u>16</u>					11/03/2016	<u>5:16</u>																	<u>15</u>		
<u>17</u>					11/03/2016	<u>5:16</u>																	<u>16</u>		
<u>18</u>					11/03/2016	<u>5:19</u>																	<u>17</u>		
<u>19</u>					11/03/2016	<u>5:19</u>																	<u>18</u>		
<u>20</u>					11/03/2016	<u>5:19</u>																	<u>19</u>		
											<u>20</u>														

* Matrix: **SS** - Soil **GW** - Groundwater **WW** - WasteWater **DW** - Drinking Water **OT** - Other _____

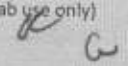
pH _____ Temp _____

Flow _____ Other _____

Remarks:

Relinquished by: (Signature) 	Date: <u>11-3-16</u>	Time: <u>5:00</u>	Received by: (Signature) 
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)
Relinquished by: (Signature)	Date:	Time:	Received for lab by: (Signature) 

Samples returned via: ☐ UPS ☐ FedEx ☐ Courier ☐ _____	
Temp: _____ °C	Bottles Received: <u>98</u>
Date: <u>11-4-16</u>	Time: <u>9:00</u>

Condition: (lab use only) 	
COC Seal Intact: <u>Y</u> ☐ <u>N</u> ☐ <u>NA</u> ☐	pH Checked: _____ NCF: _____

Company Name/Address:
Leader Professional Services
271 Marsh Road, Ste. 2
Pittsford, NY 14534

Billing Information:
Same as company

Report to:
Pete von Schondorf

Email To:
pvenschondorf@leaderlink.com

Project: **East Rochester - BOCES School**

Description:

City/State Collected: **East Rochester, NY**

Lab Project #

Phone: **5852482413**

Fax:

Client Project # **920.001**

Site/Facility ID #

Collected by (print): **Pete von Schondorf**

Collected by (signature): *PVS*

P.O. # **920001/Leaderprny062716S**

Date Results Needed

Rush? (Lab MUST Be Notified)
 Same Day200%
 Next Day100%
 Two Day50%
 Three Day25%

Immediately Packed on Ice: N ☒ Y ☐

Email? ☐ No ☒ Yes
 FAX? ☐ No ☐ Yes

No. of Cntrs

Analysis / Container / Preservative

Chain of Custody Page **3** of **10**



YOUR LAB OF CHOICE

12005 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859



L # **870464**

Table #

Acctnum:

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Rem./Contaminant Sample # (lab only)

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	Analysis / Container / Preservative	Rem./Contaminant	Sample # (lab only)
21	Grab ☒	DW ☒		11/03/2016	5:23	1	X		21
22				11/03/2016	5:23				22
23				11/03/2016	5:23				23
24				11/03/2016	5:23				24
25				11/03/2016	5:26				25
26				11/03/2016	5:26				26
27				11/03/2016	5:29				27
28				11/03/2016	5:30				28
29				11/03/2016	5:30				29
30				11/03/2016	5:32				30

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other

pH _____ Temp _____

Flow _____ Other _____

Remarks:

Relinquished by: (Signature) <i>Pete von Schondorf</i>	Date: 11-3-16	Time: 5:00	Received by: (Signature) <i>[Signature]</i>	Samples returned via: ☐ UPS ☒ FedEx ☐ Courier ☐ _____	Hold #
Relinquished by: (Signature) <i>[Signature]</i>	Date:	Time:	Received by: (Signature) <i>[Signature]</i>	Temp: Amv °C Bottles Received: 98	Condition: (lab use only) <i>[Signature]</i>
Relinquished by: (Signature) <i>[Signature]</i>	Date:	Time:	Received for lab by: (Signature) <i>Nachakab</i>	Date: 11-4-16 Time: 960	COC Seal Intact: ☒ Y ☐ N ☐ NA pH Checked: NCF:

Company Name/Address:
Leader Professional Services
271 Marsh Road, Ste. 2
Pittsford, NY 14534

Billing Information:
Same as company

Report to:
Pete von Schondorf

Email To:
pvonschondorf@leaderlink.com

Project: East Rochester - BOCES School
Description:

City/State Collected: East Rochester, NY

Phone: 5852482413
Fax:

Client Project # 920.001
Lab Project #

Collected by (print): Pete von Schondorf
Site/Facility ID #

P.O. # 920001/Leaderpny062716S

Collected by (signature): *PVS*
Immediately Packed on ice N ☒ Y ☐

Rush? (Lab MUST Be Notified)
 Same Day200%
 Next Day100%
 Two Day50%
 Three Day25%

Date Results Needed
Email? ☐ No ☒ Yes
FAX? ☐ No ☐ Yes

No. of Cntrs

Analysis / Container / Preservative									
Lead in Drinking water									

Chain of Custody Page **4** of **10**

ESC
L.A.B S.C.I.E.N.C.E.S.

YOUR LAB OF CHOICE

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

QR Code

L # **870464**

Table #

Acctnum:

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Item/Contaminant Sample # (lab only)

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs														
31	Grab ☒	DW ☒		11/03/2016	5:32	1	X													
32				11/03/2016	5:30	1														
33				11/03/2016	5:34															
34				11/03/2016	5:34															
35				11/03/2016	5:35															
36				11/03/2016	5:39															
37				11/03/2016	5:39															
38				11/03/2016	5:39															
39				11/03/2016	5:39															
40				11/03/2016	5:39															

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other _____

pH _____ Temp _____

Flow _____ Other _____

Remarks:

Relinquished by: (Signature) *Pete von Schondorf* Date: 11-3-16 Time: 5:00

Received by: (Signature) *[Signature]*

Samples returned via: ☐ UPS ☐ FedEx ☐ Courier ☐ Other

Temp: *Amb* °C Bottles Received: *98*

Condition: (lab use only) *6 6*

Relinquished by: (Signature) _____ Date: _____ Time: _____

Received by: (Signature) *[Signature]*

Temp: _____ °C Bottles Received: _____

COC Seal Intact: ☒ Y ☐ N ☐ NA

Relinquished by: (Signature) _____ Date: _____ Time: _____

Received for lab by: (Signature) *[Signature]*

Date: 11-4-16 Time: *9w*

pH Checked: _____ NCF: _____

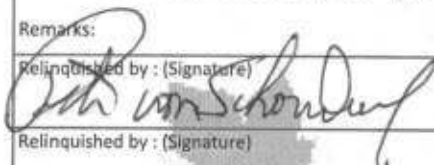
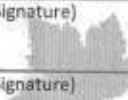
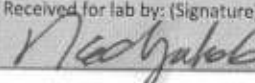
Company Name/Address: Leader Professional Services 271 Marsh Road, Ste. 2 Pittsford, NY 14534				Billing Information: Same as company				Analysis / Container / Preservative												Chain of Custody Page <u>5</u> of <u>10</u>  L.A.B S.C.I.E.N.C.E.S YOUR LAB OF CHOICE 12065 Lebanon Rd Mount Juliet, TN 37122 Phone: 615-758-5858 Phone: 800-767-5859 Fax: 615-758-5859 			
Report to: Pete von Schondorf				Email To: pvonschondorf@leaderlink.com				Lead in Drinking water														L# <u>870464</u>	
Project East Rochester - BOCES School Description:				City/State East Rochester, NY Collected:																		Table #	
Phone: 5852482413 Fax:				Client Project # 920.001																		Acctnum:	
Collected by (print): Pete von Schondorf				Site/Facility ID #																		Template:	
Collected by (signature): 				P.O. # 920001/Leaderpny062716S																		Prelogin:	
Immediately Packed on Ice ☒ N ☐ Y				Rush? (Lab MUST Be Notified) ☐ Same Day200% ☐ Next Day100% ☐ Two Day50% ☐ Three Day25%				Date Results Needed				Email? ☐ No ☒ Yes FAX? ☐ No ☐ Yes		No. of Cntrs		PB:							
Sample ID		Comp/Grab	Matrix *	Depth	Date	Time															Shipped Via:		
41		Grab ☒	DW ☒		11/03/2016	5:40	X														Rem./Contaminant		
42					11/03/2016	5:44															Sample # (lab only)		
43					11/03/2016	5:44															41		
44					11/03/2016	5:45															42		
45					11/03/2016	5:46															43		
46					11/03/2016	5:46															44		
47					11/03/2016	5:47															45		
48					11/03/2016	5:48															46		
49					11/03/2016	5:48															47		
50					11/03/2016	5:49															48		
50					11/03/2016	5:49															49		
50					11/03/2016	5:49															50		

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other _____

pH _____ Temp _____

Flow _____ Other _____

Remarks:

Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)
	11-3-16	5:00	
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)
Relinquished by: (Signature)	Date:	Time:	Received for lab by: (Signature)
			

Samples returned via: ☐ UPS ☐ FedEx ☐ Courier ☐ _____

Temp: _____ °C Bottles Received: _____

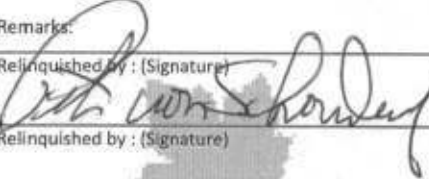
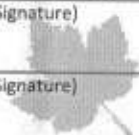
Date: _____ Time: _____

Hold # _____

Condition: _____ (lab use only)

COC Seal Intact: ☒ Y ☐ N ☐ NA

pH Checked: _____ NCF: _____

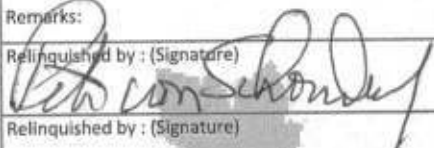
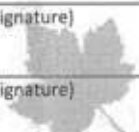
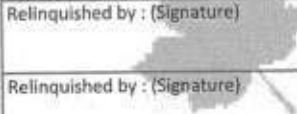
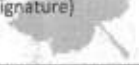
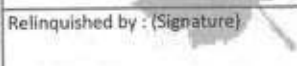
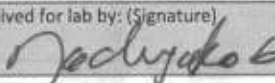
Company Name/Address: Leader Professional Services 271 Marsh Road, Ste. 2 Pittsford, NY 14534			Billing Information: Same as company			Analysis / Container / Preservative										Chain of Custody Page 6 of 10	
Report to: Pete von Schondorf			Email To: pvonschondorf@leaderlink.com			Lead in Drinking water										 12065 Lebanon Rd Mount Juliet, TN 37122 Phone: 615-758-5858 Phone: 800-767-5859 Fax: 615-758-5859	
Project Description: East Rochester - BOCES School			City/State Collected: East Rochester, NY													L # 370464	
Phone: 5852482413 Fax:			Client Project # 920.001													Table #	
Collected by (print): Pete von Schondorf			Site/Facility ID #													Acctnum:	
Collected by (signature): 			Rush? (Lab MUST Be Notified) Same Day200% Next Day100% Two Day50% Three Day25%			Date Results Needed			Template:								
Immediately Packed on Ice: N ☒ Y ☐			Email? ☐ No ☒ Yes FAX? ☐ No ☐ Yes			No. of Cntrs			Prelogin:								
Sample ID			Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	Rem./Contaminant	Sample # (lab only)							
51			Grab ☒	DW ☒		11/03/2016	5:49	1	X	51							
52						11/03/2016	5:52			52							
53						11/03/2016	5:52			53							
54						11/03/2016	6:03			54							
55						11/03/2016	6:03			55							
56						11/03/2016	6:03			56							
57						11/03/2016	6:03			57							
58						11/03/2016	6:03			58							
59						11/03/2016	6:03			59							
60						11/03/2016	6:03			60							
* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other _____																	
Remarks: _____																	
Relinquished by: (Signature) 			Date: 11-3-16		Time: 5:00		Received by: (Signature) 			Samples returned via: ☐ UPS ☒ FedEx ☐ Courier ☐ _____							
Relinquished by: (Signature)			Date:		Time:		Received by: (Signature)			Temp: °C Amb							
Relinquished by: (Signature)			Date:		Time:		Received for lab by: (Signature) Nedyakob			Bottles Received: 98							
Condition: (lab use only) a w																	
COC Seal Intact: ☒ Y ☐ N ☐ NA																	
pH Checked: _____ NCF: _____																	

Company Name/Address: Leader Professional Services 271 Marsh Road, Ste. 2 Pittsford, NY 14534				Billing Information: Same as company				Analysis / Container / Preservative												Chain of Custody Page <u>7</u> of <u>10</u>  YOUR LAB OF CHOICE 12065 Lebanon Rd Mount Juliet, TN 37122 Phone: 615-758-5858 Phone: 800-767-5859 Fax: 615-758-5859 			
Report to: Pete von Schondorf				Email To: pvenschondorf@leaderlink.com				Lead in Drinking water														L# <u>87044</u>	
Project East Rochester - BOCES School Description:				City/State East Rochester, NY Collected:																		Table #	
Phone: 5852482413 Fax:		Client Project # 920.001		Lab Project #		Acctnum:																	
Collected by (print): Pete von Schondorf		Site/Facility ID #		P.O. # 920001/Leaderpny062716S		Template:																	
Collected by (signature): 		Rush? (Lab MUST Be Notified) Same Day200% Next Day100% Two Day50% Three Day25%		Date Results Needed		Prelogin:																	
Immediately Packed on Ice ☒ N ☐ Y				Email? ☐ No ☒ Yes FAX? ☐ No ☐ Yes		No. of Cntrs		TSR:															
Sample ID		Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	Shipped Via:												Rem./Contaminant		Sample # (lab only)	
61		Grab ☒	DW ☒		11/03/2016	6:04	1	X														61	
62					11/03/2016	6:06	1															62	
63					11/03/2016	6:06	1															63	
64					11/03/2016	6:06	1															64	
65					11/03/2016	6:08	1															65	
66					11/03/2016	6:08	1															66	
67					11/03/2016	6:12	1															67	
68					11/03/2016	6:13	1															68	
69					11/03/2016	6:13	1															69	
70		☒	☒		11/03/2016	6:15	☒															70	

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other _____

pH _____ Temp _____

Flow _____ Other _____

Remarks: 				Date: <u>11-3-16</u> Time: <u>5:00</u>		Received by: (Signature) 		Samples returned via: ☐ UPS ☐ FedEx ☐ Courier ☐ _____		Hold #	
Relinquished by: (Signature) 				Date: _____ Time: _____		Received by: (Signature) 		Temp: <u>Amb</u> °C Bottles Received: <u>98</u>		Condition: (lab use only) <u>OK</u>	
Relinquished by: (Signature) 				Date: _____ Time: _____		Received for lab by: (Signature) 		Date: <u>11-4-16</u> Time: <u>4W</u>		COC Seal Intact: ☒ Y ☐ N ☐ NA pH Checked: _____ NCF: _____	

Company Name/Address: Leader Professional Services 271 Marsh Road, Ste. 2 Pittsford, NY 14534				Billing Information: Same as company				Analysis / Container / Preservative												Chain of Custody Page <u>8</u> of <u>10</u>  L.A.B S.C.I.E.N.C.E.S YOUR LAB OF CHOICE 12065 Lebanon Rd Mount Juliet, TN 37122 Phone: 615-758-5858 Phone: 800-767-5859 Fax: 615-758-5859 			
Report to: Pete von Schondorf				Email To: pvenschondorf@leaderlink.com				Lead in Drinking water														L # <u>870464</u>	
Project Description: East Rochester - BOCES School				City/State Collected: East Rochester, NY																		Table #	
Phone: 5852482413 Fax:		Client Project # 920.001		Lab Project #		Acctnum:																	
Collected by (print): Pete von Schondorf		Site/Facility ID #		P.O. # 920001/Leaderprny062716S		Template:																	
Collected by (signature):		Rush? (Lab MUST Be Notified) Same Day200% Next Day100% Two Day50% Three Day25%		Date Results Needed		Prelogin:																	
Immediately Packed on Ice ☒ N ☐ Y				Email? ☐ No ☒ Yes FAX? ☐ No ☐ Yes		No. of Cntrs		TSR:															
Sample ID		Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	Shipped Via:												Rem./Contaminant			
<u>71</u>		Grab ☒	DW ☒		11/03/2016	<u>6:15</u>	1													<u>71</u>			
<u>72</u>					11/03/2016	<u>6:15</u>														<u>72</u>			
<u>73</u>					11/03/2016	<u>6:15</u>														<u>73</u>			
<u>74</u>					11/03/2016	<u>6:16</u>														<u>74</u>			
<u>75</u>					11/03/2016	<u>6:18</u>														<u>75</u>			
<u>76</u>				<u>6:19</u>	11/03/2016	<u>6:18</u>														<u>76</u>			
<u>77</u>					11/03/2016	<u>6:19</u>														<u>77</u>			
<u>78</u>					11/03/2016	<u>6:20</u>														<u>78</u>			
<u>79</u>					11/03/2016	<u>6:22</u>														<u>79</u>			
<u>80</u>					11/03/2016	<u>6:22</u>														<u>80</u>			

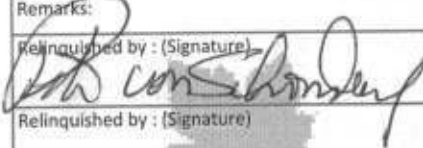
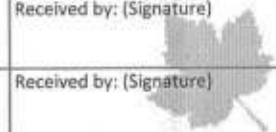
* Matrix: **SS** - Soil **GW** - Groundwater **WW** - WasteWater **DW** - Drinking Water **OT** - Other _____

pH _____ Temp _____

Flow _____ Other _____

Hold # _____

Remarks:

Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Samples returned via: ☐ UPS	Condition: (lab use only)
	<u>11-3-16</u>	<u>5:00</u>		☐ FedEx ☐ Courier ☐ _____	<u>OK</u>
Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:	COC Seal Intact: ☒ Y ☐ N ☐ NA
				<u>Amb</u> <u>74</u>	
Relinquished by: (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:	pH Checked: NCF:
			<u>Nadya</u>	<u>11-4-16</u> <u>9W</u>	

Company Name/Address:

Leader Professional Services

271 Marsh Road, Ste. 2
Pittsford, NY 14534

Billing Information:

Same as company

Report to:

Pete von Schondorf

Email To:

pvonschondorf@leaderlink.com

Project East Rochester - BOCES School

Description:

City/State East Rochester, NY
Collected:

Phone: 5852482413

Client Project #
920.001

Lab Project #

Fax:

Collected by (print):

Pete von Schondorf

Site/Facility ID #

P.O. #

920001/Leaderpny062716S

Collected by (signature):

PVS

Rush? (Lab MUST Be Notified)

☐ Same Day200%
☐ Next Day100%
☐ Two Day50%
☐ Three Day25%

Date Results Needed

Email? ☐ No ☒ YesFAX? ☐ No ☐ YesNo.
of
Cnts

Immediately

Packed on Ice N ☒ Y ☐

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cnts	Analysis / Container / Preservative	Chain of Custody
81	Grab ☒	DW ☒		11/03/2016	6:22	1	Lead in Drinking water	ESC L.A.B. S.C.I.E.N.C.E.S. YOUR LAB OF CHOICE 12065 Lebanon Rd Mount Juliet, TN 37122 Phone: 615-758-5858 Phone: 800-767-5859 Fax: 615-758-5859
82				11/03/2016	6:23			
83				11/03/2016	6:23			
84				11/03/2016	6:23			
85				11/03/2016	6:25			
86				11/03/2016	6:25			
87				11/03/2016	6:26			
88				11/03/2016	6:26			
89				11/03/2016	6:26			
90				11/03/2016	6:26			

* Matrix: SS - Soil GW - Groundwater WW - WasteWater DW - Drinking Water OT - Other _____

pH _____ Temp _____

Flow _____ Other _____

Hold #

Remarks:

Relinquished by: (Signature)

Date:

11-03-16

Time:

5:00

Received by: (Signature)

Received by: (Signature)

Received for lab by: (Signature)

Samples returned via: ☐ UPS☒ FedEx ☐ Courier ☐ _____

Temp: _____ °C Bottles Received:

Date: _____ Time: _____

Condition: (lab use only)

COC Seal Intact: ☐ Y ☒ N ☐ NA

pH Checked: _____ NCF: _____



Cooler Receipt Form				
Client:	LEADERNY	SDG#	87046Y	
Cooler Received/Opened On:	11/4/16	Temperature Upon Receipt:	AMB. °C	
Received By: Nadiar Yakob				
Signature: <i>Nadiar Yakob</i>				
Receipt Check List		Yes	No	N/A
Were custody seals on outside of cooler and intact?		/		
Were custody papers properly filled out?		/		
Did all bottles arrive in good condition?		/		
Were correct bottles used for the analyses requested?		/		
Was sufficient amount of sample sent in each bottle?		/		
Were all applicable sample containers correctly preserved and checked for preservation? (Any not in accepted range noted on COC)		/		
If applicable, was an observable VOA headspace present?				/
Non Conformance Generated. (If yes see attached NCF)				