

Report of Results



VAEL

Vermont Agriculture and
Environmental Laboratory

For: 048-01

Mercury in Soil - LTM
63 Carrigan Dr
Burlington, VT 05405

Attn: Don Ross

Report ID: 2001199-2012-2309-1506

Order ID: 2001199

Rec'd Temp:

Received Date: 11/30/20 09:25

Approved Date: 12/23/20 09:11

Approved By: Dave Crosby, QA Officer

Specific Order Comments

Description of Abbreviations

A	Laboratory Accident; Sample not analyzed	MS	Matrix Spike
B	Blank Corrected Results	MSD	Matrix Spike Duplicate
E	Estimated Value	N/A	Not Applicable
H	Hold time exceeded	ND	Not Detected
I	Matrix Interference	LOQ	Limit of Quantitation
J	Analyte concentration between MDL and LOQ	Rem	Remark Code
N	Not Processed	A	Absent
R	Filter residue less than 2.5 mg	P	Present
Z	Analyte concentration less than MDL		
U	Not Detected		
C	No Collection Time Given		
P	Preservation of Sample Inappropriate		
S	Sample Submerged in Water		
W	Sample Outside Temperature Range		
G	Sample Submission Inappropriate		
K	Analyte concentration greater than 4x the MS		
M	Parent or Duplicate Analyte Concentration Less Than MDL		
F	Fails Criteria		

*The results reported relate only to the samples provided to the laboratory.
The laboratory cannot ensure that the samples provided are representative of the identified site.*

Vermont Agriculture & Environmental Laboratory
163 Admin Drive
Randolph Center, Vermont 05061
802-585-6073

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Sample ID: PD 8**VAEL Sample ID: 2001199-001****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.18 mg/kg dw	12/17/20 15:57	H	

Sample ID: PD 23**VAEL Sample ID: 2001199-002****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.16 mg/kg dw	12/17/20 14:51	H	

Sample ID: PD 28**VAEL Sample ID: 2001199-003****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.36 mg/kg dw	12/17/20 15:00	H	

Sample ID: PD 30**VAEL Sample ID: 2001199-004****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.29 mg/kg dw	12/17/20 15:03	H	

Sample ID: PD 36**VAEL Sample ID: 2001199-005****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.28 mg/kg dw	12/17/20 15:06	H	

Sample ID: PD 38**VAEL Sample ID: 2001199-006****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.28 mg/kg dw	12/17/20 15:09	H	

Sample ID: PD 58**VAEL Sample ID: 2001199-007****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.29 mg/kg dw	12/17/20 15:11	H	

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Sample ID: PD 96**VAEL Sample ID: 2001199-008****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.31 mg/kg dw	12/17/20 15:14	H	

Sample ID: PD 97**VAEL Sample ID: 2001199-009****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.38 mg/kg dw	12/17/20 15:22	H	

Sample ID: PD 98**VAEL Sample ID: 2001199-010****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 09:25**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.28 mg/kg dw	12/17/20 15:25	H	