



# Inorganic Contaminant Report

**I. PWS INFORMATION:** Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form

PWS ID #: **1191000** City / Town: **Monson**  
 PWS Name: **Monson Water & Sewer Dept** PWS Class: COM  NTNC  TNC

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information <small>*Please note all samples are considered representative of finished water if there is no treatment applied</small>	Date Collected	Collected By
10001	Well #1 (Bethany Road))	<input type="checkbox"/> (M)ultiple <input type="checkbox"/> (R)aw <input type="checkbox"/> (S)ingle <input type="checkbox"/> (F)inished	07/18/11	C. Jalbert
Routine or Special Sample	Original, Resubmitted or Confirmation Report	If Resubmitted Report, list below:		
<input checked="" type="checkbox"/> RS <input type="checkbox"/> SS	<input checked="" type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation	(1) Reason for Resubmission <input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction	(2) Collection Date of Original Sample	
SAMPLE NOTES - (Such as, if a Manifold/Multiple sample, list the sources that were on-line during sample collection).				

**II. ANALYTICAL LABORATORY INFORMATION:**

Primary Lab MA Cert. #: **MA-100** Primary Lab Name: **CON-TEST ANALYTICAL LAB** Subcontracted? (Y/N) **N**

Contaminant	Result (mg/L)	MCL (mg/L)	MDL (mg/L)	Lab Method	Date Analyzed	Analysis Lab MA Cert #	Analysis Lab Name	Lab Sample ID#
ANTIMONY	ND	0.006	0.001	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
ARSENIC	ND	0.010	0.001	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
BARIUM	0.05	2	0.025	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
BERYLLIUM	ND	0.004	0.0004	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
CADMIUM	ND	0.005	0.0002	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
CHROMIUM	ND	0.1	0.01	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
CYANIDE	ND	0.2	0.010	SM 4500-CN E	07/21/11	MA-100	CON-TEST LAB	11G0463-02
FLUORIDE <sup>1</sup>	ND	4	0.10	SM 4500-F C	07/19/11	MA-100	CON-TEST LAB	11G0463-02
MERCURY <sup>2</sup>	ND	0.002	0.00010	EPA 245.1	07/20/11	MA-100	CON-TEST LAB	11G0463-02
NICKEL	ND	0.1*	0.005	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
SELENIUM	ND	0.05	0.005	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02
SODIUM	45	20*	2.0	EPA 200.7	07/19/11	MA-100	CON-TEST LAB	11G0463-02
THALLIUM	ND	0.002	0.0002	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-02

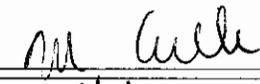
<sup>1</sup>Fluoride also has a secondary MCL of 2.0 mg/L. Community water systems which exceed this limit must provide public notice pursuant to 310 CMR 22.16.

<sup>2</sup>Please note that if method 245.1 is used for mercury, only method revision 3.0 will be accepted by MA DEP.

\*No current MCL, however DEP Office of Research and Standards has established a guideline (ORSG) limit for this contaminant.

Was this Sample composited by the Lab? Yes <input type="checkbox"/>	COMPOSITE SAMPLE NOTES List the composited sources by DEP Source Code (XXXXXX-XXX), up to five individual sources per sample.
LAB SAMPLE NOTES	

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: 

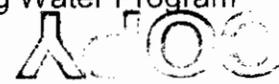
Date: 8/9/11

If not submitting these results electronically, mail **TWO** copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting period, whichever is sooner.

DEP REVIEW STATUS (Initial & Date) <input type="checkbox"/> Accepted _____ <input type="checkbox"/> Disapproved	Review Comments	<input type="checkbox"/> WQTS Data Entered
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# Inorganic Contaminant Report



## I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form

PWS ID #: **1191000** City / Town: **Monson**  
 PWS Name: **Monson Water & Sewer Dept** PWS Class: COM  NTNC  TNC

DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information <small>*Please note all samples are considered representative of finished water if there is no treatment applied.</small>	Date Collected	Collected By
10002	Well #1 (Palmer Road)	<input type="checkbox"/> (M)ultiple <input checked="" type="checkbox"/> (S)ingle <input type="checkbox"/> (R)aw <input checked="" type="checkbox"/> (F)inished	07/18/11	C. Jalbert
Routine or Special Sample <input type="checkbox"/> RS <input type="checkbox"/> SS		Original, Resubmitted or Confirmation Report <input type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation		
If Resubmitted Report, list below:				
		(1) Reason for Resubmission	(2) Collection Date of Original Sample	
		<input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction		
SAMPLE NOTES - (Such as, if a Manifold/Multiple sample, list the sources that were on-line during sample collection).				

## II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab MA Cert. #: **MA-100** Primary Lab Name: **CON-TEST ANALYTICAL LAB** Subcontracted? (Y/N) **N**

Contaminant	Result (mg/L)	MCL (mg/L)	MDL (mg/L)	Lab Method	Date Analyzed	Analysis Lab MA Cert #	Analysis Lab Name	Lab Sample ID#
ANTIMONY	ND	0.006	0.001	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
ARSENIC	ND	0.010	0.001	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
BARIUM	0.042	2	0.025	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
BERYLLIUM	ND	0.004	0.0004	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
CADMIUM	ND	0.005	0.0002	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
CHROMIUM	ND	0.1	0.01	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
CYANIDE	ND	0.2	0.010	SM 4500-CN E	07/21/11	MA-100	CON-TEST LAB	11G0463-01
FLUORIDE <sup>1</sup>	ND	4	0.10	SM 4500-F C	07/19/11	MA-100	CON-TEST LAB	11G0463-01
MERCURY <sup>2</sup>	ND	0.002	0.00010	EPA 245.1	07/20/11	MA-100	CON-TEST LAB	11G0463-01
NICKEL	ND	0.1*	0.005	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
SELENIUM	ND	0.05	0.005	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01
SODIUM	30	20*	2.0	EPA 200.7	07/19/11	MA-100	CON-TEST LAB	11G0463-01
THALLIUM	ND	0.002	0.0002	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-01

<sup>1</sup>Fluoride also has a secondary MCL of 2.0 mg/L. Community water systems which exceed this limit must provide public notice pursuant to 310 CMR 22.16.

<sup>2</sup>Please note that if method 245.1 is used for mercury, only method revision 3.0 will be accepted by MA DEP.

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LAB SAMPLE NOTES	

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: *Mr. Guler*  
 Date: 8/9/11

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DEP REVIEW STATUS (Initial & Date)	Review Comments	<input type="checkbox"/> WQTS Data Entered
<input type="checkbox"/> Accepted _____ <input type="checkbox"/> Disapproved		



# Inorganic Contaminant Report

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DEP LOCATION (LOC) ID#	DEP Location Name	Sample Information <small>*Please note all samples are considered representative of finished water if there is no treatment applied</small>	Date Collected	Collected By
10009	BUNYAN WELLS COMB.	<input checked="" type="checkbox"/> (M)ultiple <input type="checkbox"/> (R)aw <input type="checkbox"/> (S)ingle <input checked="" type="checkbox"/> (F)inished	07/18/11	C. Jalbert
Routine or Special Sample <input type="checkbox"/> RS <input type="checkbox"/> SS		Original, Resubmitted or Confirmation Report <input type="checkbox"/> Original <input type="checkbox"/> Resubmitted <input type="checkbox"/> Confirmation		
If Resubmitted Report, list below: (1) Reason for Resubmission: <input type="checkbox"/> Resample <input type="checkbox"/> Reanalysis <input type="checkbox"/> Report Correction (2) Collection Date of Original Sample				
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Primary Lab MA Cert. #: **MA-100** Primary Lab Name: **CON-TEST ANALYTICAL LAB** Subcontracted? (Y/N) **N**

Contaminant	Result (mg/L)	MCL (mg/L)	MDL (mg/L)	Lab Method	Date Analyzed	Analysis Lab MA Cert #	Analysis Lab Name	Lab Sample ID#
ANTIMONY	ND	0.006	0.001	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
ARSENIC	ND	0.010	0.001	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
BARIUM	0.028	2	0.025	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
BERYLLIUM	ND	0.004	0.0004	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
CADMIUM	ND	0.005	0.0002	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
CHROMIUM	ND	0.1	0.01	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
CYANIDE	ND	0.2	0.010	SM 4500-CN E	07/21/11	MA-100	CON-TEST LAB	11G0463-03
FLUORIDE <sup>1</sup>	ND	4	0.10	SM 4500-F C	07/19/11	MA-100	CON-TEST LAB	11G0463-03
MERCURY <sup>2</sup>	ND	0.002	0.00010	EPA 245.1	07/20/11	MA-100	CON-TEST LAB	11G0463-03
NICKEL	ND	0.1*	0.005	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
SELENIUM	ND	0.05	0.005	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03
SODIUM	7.4	20*	2.0	EPA 200.7	07/19/11	MA-100	CON-TEST LAB	11G0463-03
THALLIUM	ND	0.002	0.0002	EPA 200.8	07/21/11	MA-100	CON-TEST LAB	11G0463-03

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I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: *M. Curran*  
 Date: 8/1/11

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