

## Lead and Copper - 90<sup>th</sup> PERCENTILE COMPLIANCE Report (For Systems Required to Collect More Than 5 Samples)

I. PWS INFORMATION: Please refer to your DEP Lead & Copper sampling plan for approved sampling locations.																
PWS	D #:	1113003 City / Town:								Great Barrington						
PWS	Name:	Housatonic Water Works Company								PWS Class: COM ☐ NTNC ☐						
Sam	olina	□F	IRST SEMI-A	NNUAL	IUAL SAMPLING PERIOD					☐ REDUCED - EVERY THREE YEARS						
	uency:	☑ SECOND SEMI-ANNUAL SAMPLING PERIOD								☐ LEAD SERVICE LINE (LSL) REPLACEMENT PROGRAM						
(choos		☐ REDUCED – ANNUAL								☐ DEMONSTRATION						
Step 1: Place lead results in ascending order (from lowest to highest value) with lowest value at #1, in the table below. Repeat for <i>copper</i> results. Please report results that are ND or less than (<) the laboratory's reported detection limit (MDL) as zero. Results at or above the laboratory's detection limit (MDL) but below 0.005 mg/L for lead or 0.05 mg/L for copper shall be reported as measured or may be reported as 0.0025 mg/L for lead or 0.025 mg/L for copper.															etection	
neces								•		•						
than t	3: Compare the action leve Do not include	l, then	you have a	n exce	edance and	are r	equired to co	ntact Ma	ssDEP as	soon as pos	sible for inf	format	ion on com	pliance	actions.	
the pe	ersons served	at eac	ch sampled l	ocatio	n as per 310	CMF	R 22.06B(6)(c	) <sup>1</sup> .	mber, with	ii 30 days 0	i receipt, yc	ou mu	st sena mar	viduai i	esuits to	
		LEAD RESULTS (mg/L)								COPPER RESULTS (mg/L)						
#	Results	#	Results	#					# Results # Results			#				
1*	0	16	0	31		46	- Troounce	1*	.0059	16	.696	31	Tiodaico	46	11000110	
2	0	17	.0011	32		47		2	.0080	17	.845	32		47		
3	0	18	.0011	33		48		3	.0096	18	.912	33		48		
4	0	19	.0019	34		49		4	0125	19	.912	34		49	-	
5	0	20	.0206	35		50		5	.0250	20	.922	35		50		
6	0	21		36		51		6	.0632	21		36		51		
7	0	22		37		52		7	.0943	22		37		52		
8	0	23		38		53		8	.133	23		38		53		
9	0	24		39		54		9	.141	24		39		54		
10	0	25		40		55		10	.189	25		40		55		
11	0	26		41		56		11	.206	26		41		56		
12	0	27		42		57		12	.210	27		42		57		
13	0	28		43		58		13	.443	28		43		58		
14	0	29		44		59		14	.504	29		44		59		
15	00	30		45		60		15	.565	30		45		60		
*Low	est Value												<u>I</u>			
	My system was required to collect: 20 lead and copper samples. My system collected: 20 lead and copper samples.  Total # of samples collected: 20 x 0.9 = 18 This number is my system's 90 <sup>th</sup> percentile sample #.  Circle the 90 <sup>th</sup> percentile sample # for both lead and copper in the table above, and enter the results in the appropriate spaces below.															
. <b>0011</b> Comp						mpared to <u>0.015 mg/L</u>				.912				Compared to 1.3 mg/L		
(Lead result at 90th percentile sample#)					(The lead action level)				(Copper result at 90th percentile sample#)				(The copper action level)			
Chec	II. CERTIFICATION:  Check and complete the correct statement for lead as determined by the above results. If you have an exceedance and you are a community system you must comply with the Consumer Confidence Rule (CCR) reporting requirements in accordance with 310 CMR 22.16A(4)(i)6.															
	<ul> <li>✓ My system was at or below the lead action level.</li> <li>☐ My system exceeded the lead action level and</li> <li>☐ sampling sites exceeded the lead action level.</li> </ul>															
	k and complet m you must co						ermined from		ve results. I						nunity	
Syste	My syste						, , ,	iang req	anemonio i	accordant	JO WILLI DIU	CIVIT	ZZ. 10/1(4)(1	,0.		
	☐ My syste						and	rt # of sa		ampling si	tes <b>excee</b>	ded	the copper	action	ı level.	
compl	nature below in y with 310 CMR ete to the best o	22.06	B(7). I certify t	ınder p			e been previou	sly appro	ved in writing							
		asure	r										J		2, 2025	
Title Signature of P								NS or Owner's Representative					9.1	Da	ite	
Pleas	e submit Form	LCR-C	along with t	his for	m.			Rev.	02- 2019				Page	of	1	

 $<sup>^{1} \</sup> The \ Consumer \ notification \ form \ template \ is \ available \ at: \ \underline{https://www.mass.gov/lists/lead-and-copper-forms-and-templates#lead-and-copper-rule-(ler)-forms-and-templates.$