

Massachusetts Department of Environmental Protection - Drinking Water Program Lead and Copper - 90th PERCENTILE COMPLIANCE Report (For Systems Required to Collect More Than 5 Samples)

LCR-D

I. P	NS INFORMA	TION	: Please re	fer to	your DEP	Lead	& Coppers	ampling	plan for ap	proved sa	impling loca	ations				
PWS ID #: PWS Name:		ATION: Please refer to your DEP Lead & Copper sampling pla 1113003 City / Town:							n: Gre	Great Barrington, MA						
LAAS	Name:	Housatonic Water Works Compa								PWS Class: COM ☑ NTNC ☐						
	pling	LI FIRST SEMI-ANNUAL SAMPLING PERIOD								☐ REDUCED - EVERY THREE YEARS						
	quency:	및 SECOND SEMI-ANNUAL SAMPLING PERIOD							☐ LEA	☐ LEAD SERVICE LINE (LSL) REPLACEMENT PROGRAM						
		REDUCED - ANNUAL							☐ DEN	☐ DEMONSTRATION .						
limit mg/L Step nece	Step 1: Place lead results in ascending order (from lowest to highest value) with lowest value at # 1, in the table below. Repeat for copper 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 f															
		,	you mare	uii ox	occuance a	ilu ale	reduited to	Contact	the corresp lassDEP as	onding ac	tion level. If possible for i	the 90 nform	th percentile ation on com	value i	s higher actions.	
Note	Do not include	de sch	ool results o	n this	form unles	s the I	WS is a sc	hool.								
LEAD RESULTS (mg/L)								COPPER RESULTS (mg/L)								
#	Results	#	Results	#	Results	#	Results	#	Results	#	Results	#	Results	#	Results	
1*	0	16	.14	31		46		1*	.085	16	.94	31		46		
2	0	17	.015	32		47		2	.094	17	1.0	32		47		
3	0	18	.019	33		48		3	.18	18	1.1	33		48		
4	0	19	.019	34		49		4	.35	19	1.1	34		49		
5	.0012	20	.028	35		50		5	.42	20	1.2	35		50		
6	.0016	21		36		451		6	.44	21		36		51		
7	.0017	22		37		52		7	.60	22		37		52		
8	.0018	23		38		53		8	.66	23		38		53		
9	.0018	24		39		54		9	.67	24		39		54		
10	.0019	25		40		55		10	.71	25		40		55		
11	.0020	26		41		56		11	.75	26		41		56		
12	-0024	27		42		57		12	.82	27		42		57		
13	.0024	28		43		58		13	.84	28		43		58		
14	.0041	29		44		59		14	.85	29		44		59		
15	.014	30		45		60		15	.86	30		45		60		
My	*Lowest Value My system was required to collect: 20 lead and copper samples. My system collected: 20 lead and copper Total # of samples collected: 20 x 0.9 = 18 This number is my system's 90 th percentile sample #. Circle the 90 th percentile sample # for both lead and copper in the table above, and enter the results in the appropriate spaces below.															
. 019 (Lead result at 90th percentile sample#)						(The lead action level)			1 . 1 (Copper result at 90 th percentile sample#)				Compared to 1.3 mg/L (The copper action level)			
II. Cl	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.															
	☐ My system was at or below the lead action level. ☐ My system exceeded the lead action level and 4 sampling sites exceeded the lead action level.															
Chec	ck and comple em you must o	te the	correct state with the Co	emen	nt for copper ner Confider	as de	termined fro	m the ab	ove results. equirements	If you hav in accorda	e an exceed ance with 31	ance a	and you are : R 22.16A(4)(a comm i)6.	unity	
							l	n/a	sampl	ing sites	exceeded	the co	opper action	n level.		
I hav	gnature below le e also notified ti nation containe	e own	er of each sai	mpling	site of their s	ites' ind	eve been prev dividual result	iously app s. I certify i	under penalty	g by the DE of law that	P and that I h I am the perso	ave co	mplied with 31 orized to fill ou	0 CMR 2 t this fon	2.06B(7). n and the	
Treasurer							CONTRACTOR DAY CONTRACTOR					1/5/17				
n'-		Title	e Signature of			PWS or O	WS or Owner's Representative				Date					
Plea form	se submit Forn	LCR-	c along with	uis	Comment				Rev.Oct 2016				Page of			