

Massachusetts Department of Environmental Protection - Drinking Water Program

LCR-D

Lead and Copper - 90th PERCENTILE COMPLIANCE Report

	(Fo	r Sy	stems Re	quire	d to Col	lect l	More Thar	า 5 Sa	mples	s)				•			
I. P\	VS INFORM	ATION	l: Please re	fer to	your DEP	Lead	& Copper sa	mpling	plan fo	r ap	proved sa	mpling loc	ation	s.			
PWS ID #:		2286	005	ty / Tov	vn: St	Stow											
PWS Name:		Hale	Middle Schoo	hool						PWS Class:			C	COM NTNC 🛛			
Sampling Frequency: (choose one)		☐ FIRST SEMI-ANNUAL SAMPLING PERIOD								☐ REDUCED - EVERY THREE YEARS							
		☐ SECOND SEMI-ANNUAL SAMPLING PERIOD								☐ LEAD SERVICE LINE (LSL) REPLACEMENT PROGRAM							
		☑ REDUCED – ANNUAL								☐ DEMONSTRATION							
										vest value at # 1, in the table below. Repeat for copper results.							
							tory's reported										
	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.																
Step	Step 2: Multiply the total number of samples collected by 0.9 (this is your 90 th percentile sample number). Round to the nearest whole number, if																
	necessary. <u>Step 3:</u> Compare the sample result at the 90th percentile sample number against the corresponding action level. If the 90th percentile value is higher																
							e required to										
Note	: Do not inclu	ıde sc	hool results of	n this	form unles	s the I	PWS is a sch	ool. Rei									
the p	ersons serve					10 CN	/IR 22.06B(6)	(c) ¹ .									
LEAD RESULTS (mg/L)										COPPER RESULTS (mg/L)							
#	Results	#	Results	#	Results	#	Results	#	Resu	-	#	Results	#	Results	#	Results	
1*	0	16		31		46		1*	0.07		16		31		46		
2	0	17		32		47		2	0.12	_	17		32		47		
3	0	18		33		48		3	0.13	_	18		33		48		
4	0	19		34		49		4	0.14		19		34		49		
5	0	20		35		50		5	0.16		20		35		50		
6	0	21		36		51		6	0.16		21		36		51		
7	0	22		37		52		7	0.17		22		37		52		
8	0.001	23		38		53		8	0.22	_	23		38		53		
9	0.002	24		39		54		9	0.23	_	24		39		54		
10	0.003	25		40		55		10	0.23	9	25		40		55		
11		26		41		56 57		11			26 27		41		56		
12		27 28		42		58		12			28		42 43		57 58		
14		29		44		59		14			29		44		59		
15		30		45		60		15			30		45		60		
	est Value	30		70		00		13			30		73		00		
		m wa	s required t	0	10 lea	ad an	d copper sa	mples.	Mv sv	stem	n collecte	d: 10		lead and co	ppper	samples.	
	Total # of s	ampl	es collected			x 0.9		-								•	
Total # of samples collected: $10 \times 0.9 = 9$ 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.																	
										0.237				Compared to 1.3 mg/L			
(Lead	result at 90 th		:ile sample#)	e#) Compared to <u>0.015 mg/L</u> (The lead action level)					(Copper result at 90th percentile sample#					(The copper action level)			
	ERTIFICATION		,		<u> </u>		/					<u> </u>	<u> </u>	(,	
							mined by the								mmun	ity system	
you i							R) reporting re	equirem	ents in a	acco	rdance wit	n 310 CMR	22.16	A(4)(I)6.			
			vas at or be xceeded th							SE	amnlina s	ites excee	ded 1	he lead act	ion lev	/el	
	L IVIY OYO	.0111 0	xoccucu ii	10 100	a action to	, v Oi		rt # of sai	nples)	_ 00	ampining o	noo caoco	uou (ino loda dol	1011 10	voi.	
							termined fron									munity	
syste	-						ıle (CCR) rep	orting re	equirem	ents	in accorda	ance with 3°	IO CM	R 22.16A(4)	(i)6.		
			as at or be									:4	ماما 4	h	4: - :-	laval	
	□ IVIY SYS	tem e	xceeded th	ie co	oper action	i ieve		rt # of sai	mnlee)	_ Sa	ampling s	ites excee	aea 1	he copper a	action	ievei.	
My si	gnature below	indicat	es that all sam	pling s	ites on this re	port ha	insei) ave been previd			writin	ng by the DE	P, and both t	he site	s and samplin	g proce	dures used	
comp	ly with 310 CM	1R 22.0	6B(7). I certify	under	penalty of lav		am the person										
Complete to the best of my knowledge and belief. Managor - Water October 21ct 2022												4 0000					
ıvıaı	nager - V		0	4 100						October 21st 2022							
Title Please submit Form LCR-C along with this						Signature of PWS or Owner's				piese	auv C	_		1		1	
form.					Rev. 02- 2019						F	age	•	of			

¹ The Consumer notification form template is available at: https://www.mass.gov/fists/tead-and-copper-forms-and-templates#lead-and-copper-rule-(lcr)-