

CERTIFICATE OF ANALYSIS

E5K0180

prepared for:

Housatonic Basin Sampling & Testing

Nick Bruzzi 80 Run WAY Lee, MA 01238

Project Name: Cheshire Water Department - 1058000

Project / PO Number: 1058000-251110

Received: 11/10/2025 12:56 Reported: 11/11/2025 10:11

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

17. Want

Ron Warila Director, Environmental

11/11/2025 10:11

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included.

Microbac Laboratories, Inc.

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Massachusetts Department of Environmental Protection - Drinking Water Program

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Bacteriological Report

I. PWS I	INFORMATI	ON: Refer	to your DEP Coliforn	Sampling	Plan to help	complete th	e PWS Infor	mation ar	d DEP Approve	ed Sample	Site Informat	ion secti	ons below.						
PWS ID	#: 10580	00	PWS Name: Ch	eshire Wate	er Departme	nt		С	ty/Town: Chesh	nire		Class: COM X NTNC							
II. ANALY	TICAL INFO	ORMATION	N: Refer to your Mass	DEP state I	ab certificat	e for proper	Lab MA Cert	.# and ce	rtified methods.										
Pri	mary Lab M	A Cert.#:	M-MA1146	Primary La	b Name: M	icrobac Lab	oratories, In	c., Lee			Subcontracted?(Y/N): N								
Ana	lysis Lab M	A Cert.#:	M-MA1146	Analy	sis Lab: M	icrobac Lab	oratories. In	c Lee			7								
							bmission:		Reanalysis	Report Co	rrection	ction (2)Collection Date of Original Sample:							
TC Method E.Coli Method Ente						od	m	HPC Meti	hod		Lab Sample Notes:								
SM 9223 B	(Colilert-18)-2004	4 (18hr) SM	I 9223 B (Colilert-18)-2004 (18																
	DEP APP	ROVED SAM	IPLE SITE INFORMATION	1	TOTAL	E.COLI or	r CHLORINE I		COLLECT	ION	ANALYSIS								
Sample Location Type 1.3 Code # 1		DE	P Approved SAMPLE LOCA	ATION 1	COLIFORM RESULT 4.5	FECAL	RESULT ² mg/L	RESULT # cfu/mL	DATE	TIME	DATE	TIME	COLLECTED BY	LAB SAMPLE ID#					
RS	003	State Police	Bldg		Absent	Absent			11/10/2025	09:21	11/10/2025	14:22	Logan Gould	E5K0180-01					
RS	004	75 South St.	Adams Community Bank		Absent	Absent			11/10/2025	09:51	11/10/2025	14:22	Logan Gould	E5K0180-02					
RS	EP1	POE Post Blo	d 02G/03G		Absent	Absent			11/10/2025	09:29	11/10/2025	14:22	Logan Gould	E5K0180-03					
RS	STOR1	W Mt Rd Tar	nk		Absent	Absent			11/10/2025	09:44	11/10/2025	14:22	Logan Gould	E5K0180-04					
RW	RW1	New Well 01	G		Absent	Absent			11/10/2025	09:33	11/10/2025	14:22	Logan Gould	E5K0180-05					
RW	RW2	Well 02G			Absent	Absent			11/10/2025	09:36	11/10/2025	14:22	Logan Gould	E5K0180-06					
² SWTR sy ³ Sample T ⁴ Report as ⁵ Collect a	ystems: HPC sa Type: RS-Routir s #/100mL,P (p ppropriate num	amples shall be ne Distribution resent), A (absorber of repeat of law that I as	sent), or Too Numerous To (tition sites and a epeat, UR-Upst Count: TNTC-I(i aboratory notification out this form	at the same time ream Repeat,D nvalid) or TNCT cation for colifor and the	e as total coliform R-Downstream F r-P(present).	i, whenever chlor Repeat,AR-Additional alid samples. No	ine residual onal Repeat otify DEP of	is <u>not</u> detected at th RW-Raw Water,PT-	e sample site Plant Tap,SS t E.Coli or fed	S-Special Sample cal positive results	_		11/11/2025					
DEP Re	view Status	s:	Accepted	Disappro	ved	Review Com	ments:			Lab Sample Notes: Lab									





Housatonic Basin Sampling and Testing

SAMPLE COLLECTION RECORD | CHAIN

PWS NAME: CHESHIRE WATER DEPT PWS ID: 1058000						The second secon													80 RUN WAY LEE, MA 01238						
	PWS TOWN: Cheshire							Housatonic Basin											HBST F	20#		48-4622 58000-25	51110		
	PWS CLASS: COM							Housatonic Basin Sampling & Testing											1.5011			of WO:	71110	9	
	SAMPLE INFORMATION							FIELD RECORDED					MICRO						HEMICAL ANALYSIS						
D	SAMPLE TYPE	BACTERIA DEP IO	Chem Sample ID	LOCATION DESCRIPTION	DATE/TIME	SAMPLER	Field Temp F*	Field pH	Field Turbitity (NTU)	Field UV Absorb 254	Field UV Transmit 254	Chi2 Res (Free)	BACTERIA HPC	BACTERIA 9223 P/A	BACTERIA 9223 QT	Orthophosphate	Phosphates	Conductivity							Preserved Na2S2o3
	[RS]	[003]		STATE POLICE BLDG-	11/10/25 9:21 AM	Logan Gould						_		Х		×	*			+	+	-	_	+	
	[RS]	[004]		75 SOUTH ST, ADAMS COMMUNITY BANK (REP)-	11/10/25 9:51 AM	Logan Gould								Х		JS	11-	10-2	5						
	[RS]		[10007]	POE POST BLD 02G/03G [10007]-	11/10/25 9:29 AM	Logan Gould								Х				-X-							
		[STOR1]		W MT RD TANK-	11/10/25 9:44 AM	Logan Gould								Х											
ļ	[RW]	[RW1] [RW2]	[RW1]	NEW WELL 01G- WELL 02G-	11/10/25 9:33 AM 11/10/25 9:36 AM	Logan Gould Logan Gould								X											
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	CUSTODY TRANSFER								DATE	TIME			NOT											لــــــــــــــــــــــــــــــــــــــ	
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	RECEIVED												`												-
	RELINQUISHED																								

Note: Submit via EDEP unless designated Private or otherwise noted. Email report to: Admin@HousatonicBasin.com. Lab testing shall be in compliance with all State and Federal Drinking Water and applicable regulations.