



**PROJECT & SITE**

CLIENT	PROJECT	PROJECT CODE	STATE
Burlington Department of Public Works	Lake Champlain Quarterly Monitoring 2026	BURL-LC-Q1-26	VT
SITE NAME	SITE CODE	SITE TYPE	GPS
Lake Champlain — Shelburne Bay	LC-SHEL-02	surface water	44.3884, -73.2273

**SAMPLING EVENT**

SAMPLER	COLLECTED	WEATHER	AIR TEMP	RECEIPT TEMP
Ben Aldrich	6/8/2026, 1:32:51 AM	Cold/clear	15.1 °C	3.6 °C

**FIELD READINGS AT COLLECTION**

PH	COND. (µS/CM)	DO (MG/L)	TEMP (°C)	ORP (MV)	TURB. (NTU)
7.92	654	5.08	14.3	267	2.17

**SHIPPING & COOLER RECEIPT**

CARRIER	TRACKING	COOLER ID	COOLER TEMP BLANK	STATUS
Endyne Courier	EC-16626	CLR-294	3.8 °C	SEALED
TAMPER SEALS	SEALS INTACT	# CONTAINERS	SEALED	
100507,100508	YES	3	—	

**SAMPLE CONTAINERS**

ACCESSION	CONTAINER	PRES.	MATRIX	VOL (ML/G)	RECEIPT COND.	PH CHK	PRES. OK	TESTS REQUESTED
ENV-2026-04523	250mL HDPE	HNO3	WATER	250	INTACT	1.8	YES	EPA 6020B
ENV-2026-04524	1L plastic	iced	WATER	1000	INTACT	n/a	YES	SM 5210B
ENV-2026-04525	500mL HDPE	iced	WATER	500	INTACT	n/a	YES	EPA 300.0

**CHAIN OF CUSTODY TRANSFERS**

#	RELINQUISHED BY	DATE / TIME	SIGNATURE	RECEIVED BY	DATE / TIME	SIGNATURE
1	Ben Aldrich	6/8/2026, 4:32:51 AM	Ben Aldrich	Endyne Courier	6/8/2026, 4:46:02 AM	T. Hill

**LABORATORY ACCEPTANCE**

*Harry Locker*

ENDYNE LAB RECEIVING · 6/10/2026, 11:51:33 AM

WITNESS · DATE

*This Chain of Custody record documents possession of samples from collection through final analytical result. This report shall not be reproduced except in full, without the written approval of Endyne Inc. Results reported relate only to items tested. Test results meet all requirements of ISO/IEC 17025:2017 and applicable state/EPA accreditation programs except as noted in the Case Narrative.*