



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 — Mallets Bay	LC-MAL-03	surface water	44.5712, -73.2426

SAMPLING EVENT

SAMPLER	COLLECTED	WEATHER	AIR TEMP	RECEIPT TEMP
Riley Thomas	5/19/2026, 9:32:51 PM	Overcast	15.4 °C	3.3 °C

FIELD READINGS AT COLLECTION

PH	COND. (µS/CM)	DO (MG/L)	TEMP (°C)	ORP (MV)	TURB. (NTU)
7.43	337	8.32	13.2	195	4.70

SHIPPING & COOLER RECEIPT

CARRIER	TRACKING	COOLER ID	COOLER TEMP BLANK	STATUS
UPS	1ZTASINMQU6L111528	CLR-732	5.5 °C	SEALED
TAMPER SEALS		SEALS INTACT	# CONTAINERS	SEALED
100747,100748		YES	3	5/19/2026, 9:32:51 PM

SAMPLE CONTAINERS

ACCESSION	CONTAINER	PRES.	MATRIX	VOL (ML/G)	RECEIPT COND.	PH CHK	PRES. OK	TESTS REQUESTED
ENV-2026-04772	250mL HDPE	HNO3	WATER	250	INTACT	1.6	YES	EPA 6020B
ENV-2026-04773	1L plastic	iced	WATER	1000	INTACT	n/a	YES	SM 5210B
ENV-2026-04774	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	Riley Thomas	5/19/2026, 11:32:51 PM	Riley Thomas	Endyne Courier	5/19/2026, 11:58:06 PM	T. Hill

LABORATORY ACCEPTANCE

Harry Locker

ENDYNE LAB RECEIVING · 5/19/2026, 9:32:51 PM

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.