



PROJECT & SITE

| | | | |
|---------------------------------------|-----------------------------|----------------------|-------------------|
| CLIENT | PROJECT | PROJECT CODE | STATE |
| Burlington Department of Public Works | Wastewater NPDES Compliance | BURL-NPDES | VT |
| SITE NAME | SITE CODE | SITE TYPE | GPS |
| Main WWTP Outfall 001 | BURL-WWTP-001 | wastewater discharge | 44.4709, -73.2208 |

SAMPLING EVENT

| | | | | |
|-------------|-----------------------|---------|----------|--------------|
| SAMPLER | COLLECTED | WEATHER | AIR TEMP | RECEIPT TEMP |
| Nina Petrov | 5/30/2026, 1:32:51 AM | Clear | 9.8 °C | 4.5 °C |

FIELD READINGS AT COLLECTION

| | | | | | |
|------|---------------|-----------|-----------|----------|-------------|
| PH | COND. (µS/CM) | DO (MG/L) | TEMP (°C) | ORP (MV) | TURB. (NTU) |
| 7.29 | 355 | 5.79 | 16.2 | 258 | 4.94 |

GROUNDWATER PURGE LOG

| | | | |
|------------------|--------------|-----------|----------------|
| PURGE VOLUME (L) | DRAWDOWN (M) | PUMP RATE | STABILIZED |
| 26.4 | 0.53 | 0.5 L/min | 3 well volumes |

SHIPPING & COOLER RECEIPT

| | | | | | |
|----------------|----------|--------------|--------------|-------|-----------------------|
| CARRIER | TRACKING | COOLER ID | COOLER TEMP | BLANK | STATUS |
| Endyne Courier | EC-61010 | CLR-792 | 4.8 °C | | ACTIVE |
| TAMPER SEALS | | SEALS INTACT | # CONTAINERS | | SEALED |
| 100673,100674 | | YES | 2 | | 5/30/2026, 1:32:51 AM |

SAMPLE CONTAINERS

| ACCESSION | CONTAINER | PRES. | MATRIX | VOL (ML/G) | RECEIPT COND. | PH | CHK | PRES. OK | TESTS REQUESTED |
|----------------|------------|-------|-------------|------------|---------------|-----|-----|----------|--------------------|
| ENV-2026-04696 | 1L plastic | iced | WASTE-WATER | 1000 | INTACT | n/a | | YES | SM 5210B, SM 2540D |
| ENV-2026-04697 | 250mL HDPE | HNO3 | WASTE-WATER | 250 | INTACT | 1.4 | | YES | EPA 6020B |

CHAIN OF CUSTODY TRANSFERS

| # | RELINQUISHED BY | DATE / TIME | SIGNATURE | RECEIVED BY | DATE / TIME | SIGNATURE |
|---|-----------------|-----------------------|-------------|----------------|-----------------------|-----------|
| 1 | Nina Petrov | 5/30/2026, 4:32:51 AM | Nina Petrov | Endyne Courier | 5/30/2026, 5:28:34 AM | T. Hill |

LABORATORY ACCEPTANCE

Harry Locker

ENDYNE LAB RECEIVING · 5/30/2026, 1:32:51 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.