



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

## **CASE NARRATIVE**

### **Europastry**

**Project Name: MCUA Permit No 14241 - 571 Jersey Ave NB NJ**

**Project # N/A**

**Order ID # Q3793**

**Test Name: BOD5,COD,Oil and Grease,pH,TPH,TSS**

### **A. Number of Samples and Date of Receipt:**

3 Water samples were received on 12/05/2025.

### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: BOD5,COD,Oil and Grease,pH,TPH,TSS. This data package contains results for BOD5,COD,Oil and Grease,pH,TPH,TSS.

### **C. Analytical Techniques:**

The analysis of Oil and Grease,TPH was based on method 1664A, The analysis of pH was based on method 9040C, The analysis of TSS was based on method SM2540 D, The analysis of BOD5 was based on method SM5210 B and The analysis of COD was based on method SM5220 D.

### **D. QA/ QC Samples:**

The Holding Times were met for all samples except for MH-1252025 of pH as sample was Receive out of holding time.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike analysis met criteria for all compounds.

The Matrix Spike Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

### **E. Additional Comments:**

Sample Q3793-01 was analyzed straight Dilution for COD Parameter because the original samples were reading over range, only 20X has been reported.

As per method 1664A (TPH), MS/MSD is required to be performed with the sample analysis. However, Lab did not receive sufficient volume to perform the MS/MSD therefore MS/MSD were not performed for this project.

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I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature\_\_\_\_\_