Effective Date: 07/25/2023
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Revision Authors(s): S. Nixon

NU-TURBIDCOVER-1.5

# Turbidity (EPA Method 180.1, rev. 2.0 (1993))
## DEP SOP NU-103

| | | | |
|---|---|---|---|
| Unique ID: | HACHT-1 | Instrument: | TL2300 |

| | | | |
|---|---|---|---|
| File Name: | | Run Date: | |
| Primary Analyst: | | Start Time: | |
| Secondary Analyst: | | End Time: | |

## Standards

| | | | |
|---|---|---|---|
| <0.1 NTU STD: | | Expiration: | |
| 1.0 NTU STD: | | Expiration: | |
| 10 NTU (ALTQC): | | Expiration: | |
| 10 NTU (LFB): | | Expiration: | |
| 20 NTU STD (CCV): | | Expiration: | |
| 200 NTU STD: | | Expiration: | |
| Gelex Stray Light: | | Expiration: | |

## Turbidimeter Calibration

| | | | |
|---|---|---|---|
| Calibration Date: | | | |
| Expiration Date: | | | |
| Calibration File: | | | |
| Calibration Standard Kit #: | | Expiration Date: | |

| ***Gelex Stray Light Check must be performed weekly - Prior to performing Turbidity *** | | | |
|---|---|---|---|
| | **Value (NTU)** | **Date** | |
| Previous Gelex Stray Light Verification (Quarterly): | | | |
| Previous Gelex Stray Light Weekly Check: | | | |
| Current Gelex Stray Light weekly Check: | | | #DIV/0! |
| Weekly Check Acceptable (Y/N): | #DIV/0! | | |

| | |
|---|---|
| Analyst Signature: | |
| Authorizer Signature: | |