



Permit No. WAR125522
 Coverage Effective Date: January 1, 2025
 Permit Issuance Date: December 1, 2024
 Expiration Date: December 31, 2029

THE INDUSTRIAL STORMWATER GENERAL PERMIT MONITORING SUMMARY

Name & Mailing Address

John Taylor
 King County Wastewater Treatment Division
 201 S Jackson St
 Seattle, WA 98104-3854

Facility Name & Location

Brightwater WasteWater Treatment
 Plant
 22505 STATE ROUTE 9 SE
 WOODINVILLE, WA 98072

NAICS Codes Representing Activities
 221320

Monitoring Point Information

| <u>Feature Name</u> | <u>Monitoring Point Code</u> | <u>Monitoring Point Description</u> | <u>Latitude/ Longitude</u> | <u>NAICS Code(s)</u> | <u>Outfall Type</u> | <u>Name of Surface Waterbody</u> |
|---------------------|------------------------------|-------------------------------------|----------------------------|----------------------|---------------------|----------------------------------|
| 002 | SW2 | Pond D E Outlet | 47.790829 / -122.144096 | 221320 | Surface Water Body | Bear Creek |
| 003 | SW4 | Pond A B C Outlet | 47.787491 / -122.142197 | 221320 | Surface Water Body | Bear Creek |
| 004 | SW6 | Outfall to Howell Creek | 47.785000 / -122.143097 | 221320 | Surface Water Body | Outfall to Howell Creek |

Below is a summary of updated monitoring requirements based on the recently reissued ISGP, effective January 1, 2025. Please review this information and contact your permit administrator, Collin Smith at cosm461@ecy.wa.gov or (564) 669-9319, if you have questions or believe any of this information is incorrect.

| Parameter | Unit | Value | Method | Quantitation | Frequency |
|----------------------------------|----------|----------------------------|------------------|--------------|-----------|
| Feature 004 Monitoring Point SW6 | | | | | |
| ISGP Western WA - 2025 Permit | | | | | |
| Turbidity | NTU | Benchmark Value: 25 | EPA 180.1 Meter | 0.5 | 1/quarter |
| pH | SU | Benchmark: Between 5 and 9 | Calibrated Meter | ±0.1 | 1/quarter |
| Oil Sheen | Yes / No | No Visible Oil Sheen | N/A | N/A | 1/quarter |

| | | | | | |
|----------------------------------|----------|----------------------------|------------------|--------|-----------|
| Copper, Total | µg/L | Benchmark Value: 14 | EPA 200.8 | 2.0 | 1/quarter |
| Zinc, Total | µg/L | Benchmark Value: 117 | EPA 200.8 | 2.5 | 1/quarter |
| 303d Metals - 2025 ISGP | | | | | |
| Mercury, Total | µg/L | Maximum Daily: 2.1 | EPA1631E | 0.0005 | 1/quarter |
| Feature 003 Monitoring Point SW4 | | | | | |
| ISGP Western WA - 2025 Permit | | | | | |
| Turbidity | NTU | Benchmark Value: 25 | EPA 180.1 Meter | 0.5 | 1/quarter |
| pH | SU | Benchmark: Between 5 and 9 | Calibrated Meter | ±0.1 | 1/quarter |
| Oil Sheen | Yes / No | No Visible Oil Sheen | N/A | N/A | 1/quarter |
| Copper, Total | µg/L | Benchmark Value: 14 | EPA 200.8 | 2.0 | 1/quarter |
| Zinc, Total | µg/L | Benchmark Value: 117 | EPA 200.8 | 2.5 | 1/quarter |
| Feature 002 Monitoring Point SW2 | | | | | |
| ISGP Western WA - 2025 Permit | | | | | |
| Turbidity | NTU | Benchmark Value: 25 | EPA 180.1 Meter | 0.5 | 1/quarter |
| pH | SU | Benchmark: Between 5 and 9 | Calibrated Meter | ±0.1 | 1/quarter |
| Oil Sheen | Yes / No | No Visible Oil Sheen | N/A | N/A | 1/quarter |
| Copper, Total | µg/L | Benchmark Value: 14 | EPA 200.8 | 2.0 | 1/quarter |
| Zinc, Total | µg/L | Benchmark Value: 117 | EPA 200.8 | 2.5 | 1/quarter |

Please refer to the permit for all of the details and fine print per parameter.



Jeff Killelea, Manager
Permit and Technical Services Section
Water Quality Program