



Permit No. WAR001318
 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

Dale King
 Tacoma Rail
 2601 Sr 509 N Frontage Rd
 Tacoma, WA 98421-3134

Facility Name & Location

TACOMA RAIL
 2601 SR 509 N Frontage Rd
 TACOMA, WA 98421

NAICS Codes Representing Activities
 482112, 488210

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> |
|---------------------|------------------------------|-------------------------------------|----------------------------|----------------------|---------------------|----------------------------------|
| ED1 | CB1 | Catch Basin 1 | 47.247677 / -122.394890 | 482112, 488210 | Surface Water Body | Erdahl Ditch |
| ED1 | CB2 | Catch Basin 2 | 47.247677 / -122.393555 | 482112, 488210 | Surface Water Body | Erdahl Ditch |
| LD2 | MH2 | Manhole 2 Bull Pen | 47.250626 / -122.400841 | 482112, 488210 | Surface Water Body | Lincoln Avenue Ditch |

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, Melinda Wilson at MEWI461@ecy.wa.gov or (360) 870-8290, if you have questions or believe any of this information is incorrect.

| Parameter | Unit | Value | Method | Quantitation | Frequency |
|----------------------------------|----------|----------------------------|------------------|--------------|-----------|
| Feature LD2 Monitoring Point MH2 | | | | | |
| 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 |
| 2025 ISGP 6PPDQ Monitoring | | | | | |
| 6PPD-quinone | ng/L | Report Only | EPA – Draft Method 1634 or Other EPA or Ecology-approved Method | 2.0 ng/L | 1/quarter |
| ISGP Transportation, Petroleum Bulk Stations & Terminals- 2025 Permit | | | | | |
| Petroleum Hydrocarbons (Diesel-range organics and heavy oils) | mg/L | Benchmark Value: 10 | NWTPH-Dx | 0.25 | 1/quarter |
| Feature ED1 Monitoring Point CB1 | | | | | |
| 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 |
| 2025 ISGP 6PPDQ Monitoring | | | | | |
| 6PPD-quinone | ng/L | Report Only | EPA – Draft Method 1634 or Other EPA or Ecology-approved Method | 2.0 ng/L | 1/quarter |
| ISGP Transportation, Petroleum Bulk Stations & Terminals- 2025 Permit | | | | | |
| Petroleum Hydrocarbons (Diesel-range organics and heavy oils) | mg/L | Benchmark Value: 10 | NWTPH-Dx | 0.25 | 1/quarter |
| Feature ED1 Monitoring Point CB2 | | | | | |
| 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 |

| 2025 ISGP 6PPDQ Monitoring | | | | | |
|---|------|---------------------|---|----------|-----------|
| 6PPD-quinone | ng/L | Report Only | EPA – Draft Method 1634 or Other EPA or Ecology-approved Method | 2.0 ng/L | 1/quarter |
| ISGP Transportation, Petroleum Bulk Stations & Terminals- 2025 Permit | | | | | |
| Petroleum Hydrocarbons (Diesel-range organics and heavy oils) | mg/L | Benchmark Value: 10 | NWTPH-Dx | 0.25 | 1/quarter |

Please refer to the permit for all of the details and fine print per parameter. 6ppd monitoring is required beginning January 1, 2028.



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