

WA's Industrial Stormwater General Permit

(from 10,000')

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By the Numbers

- 1162 Active Coverages
- 324 No Exposure
- 10 Inspectors
- 7 Administrators
- 1 Permit Writer



By the Numbers

- 11 Versions of the ISGP
- First issued in 1992
- Current permit issued 2019 (Effective Jan 1, 2020)



Permit Timeline

Current permit expires 12/31/2024

New permit is being drafted

Formal comment period Spring 2024



Basic Requirements

- SWPPP
- Sample
- Corrective Actions



Required BMPs

Good Housekeeping

Preventative Maintenance

Stormwater Management Manuals

Activity Based Source Control BMPs



Parameter

Benchmark

Turbidity

25 NTU

pH

5.0 – 9.0 s.u.

Oil Sheen

No Visible Oil Sheen

Zinc

117 $\mu\text{g/L}$

Copper

West WA: 14 $\mu\text{g/L}$
East WA: 32 $\mu\text{g/L}$





Sector Specific Sampling



Effluent Limits

Limits are on impaired waterbodies

Calculated on a site by site basis

Puget Sound Sediment Cleanup
Sites



Adaptive Management

Sample Results > Benchmark = Action

BMPs

L1 – Operational

L2 – Structural

L3 – Treatment

May 15th Deadline for Waivers/Time Extensions



Guidance

Stormwater Management Manuals

Templates

Internal and External Guidance



Thank You

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