NPDES Permit Renewal – West Point Treatment Plant

Update and Summary of Public Comments

MWPAAC – General Meeting August 23, 2023

Public Comment Process and Permit Renewal Overview

- Ecology permit renewal process:
 - Responses to comments
 - Final permit issuance considerations
 - Timeline
- Comment letters overview
- Summary of comment topics
- Next Steps and Q&A

Ecology's Process –

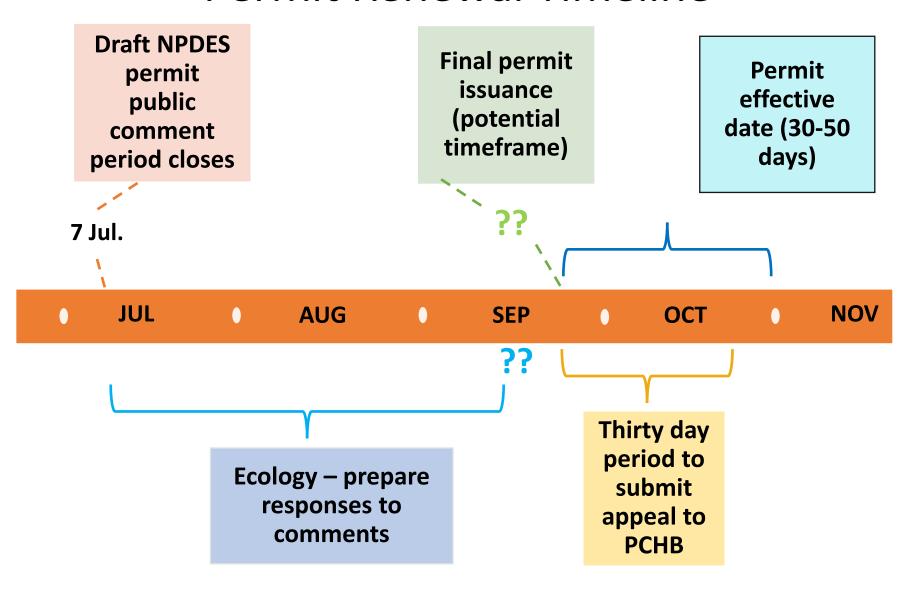
Responses to Comments

and

Issuance of Final Permit

- Responses to comments:
 - Address "significant" comments
- Final permit issuance:
 - Modifications to permit requirements
 - Permit review considerations
- Timeline:
 - Final permit issuance ETA

Permit Renewal Timeline



Comment Letters –

Overview of Scope/Scale

Public Comments (12 letters submitted)

- ** Public agencies: seven letters (incl. County)
- ** Tribes: two letters
- ** Organizations: three letters

Comment Characteristics

- ** Issues raised on all facets of permit procedural; content/approach; compliance-enforcement
- ** Actions requested of Ecology
- ** Assessment of County performance

Public Comments – Issue Summary

Effluent Limits

Nutrients – include requirements given Puget Sound Nutrient General Permit issues

Procedures – Reasonable Potential Analysis, data-assumptions

AKART analysis and technology assessments

Mixing Zones

Other parameters (PCBs, PBDEs, 6-PPD)

Narrative water quality standards

Public Comments – Issue Summary

Monitoring / Reporting

Additional parameters (including emerging chemicals) - effluent and Combined Sewer Overflow (CSO) outfalls

Sediments – CSO outfalls

Reporting – more availability or data and reports

PFAS – add effluent and biosolids

Public Comments – Issue Summary

Special Conditions

PFAS industrial source survey: expand customers, add schedule

CSO program: support/expand source control

Compliance time schedules

- CSO program completion
- Elliott West project schedule
- Agreements (Suquamish settlement)

Infiltration/inflow program: expand requirements, add schedule

Capacity planning/expansion: bypass prevention, AKART

New recommendations: include analysis for Environmental Justice, funding/finance

Next Steps

and

Q&A

Next Steps

- Await final NPDES permit issuance
 - Review changes
- Planning for implementation of new effluent limits, monitoring, and reporting requirements

Questions?

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