

The State of Water Permits

Water Permits from the State

Speaker



Amy Kronson

Industrial/Construction Stormwater
Program Manager

State Water Resources Control Board
Amy.Kronson@waterboards.ca.gov

Stormwater Permits

- National Pollutant Discharge Elimination System (NPDES)
- Construction Stormwater General Permit (adopted 9/8/22)
- Industrial Stormwater General Permit
- Individual and Regional Permits



Permitting Trends in California

- Total Maximum Daily Loads
- Numeric Effluent Limitations
- Robust Stakeholder Process

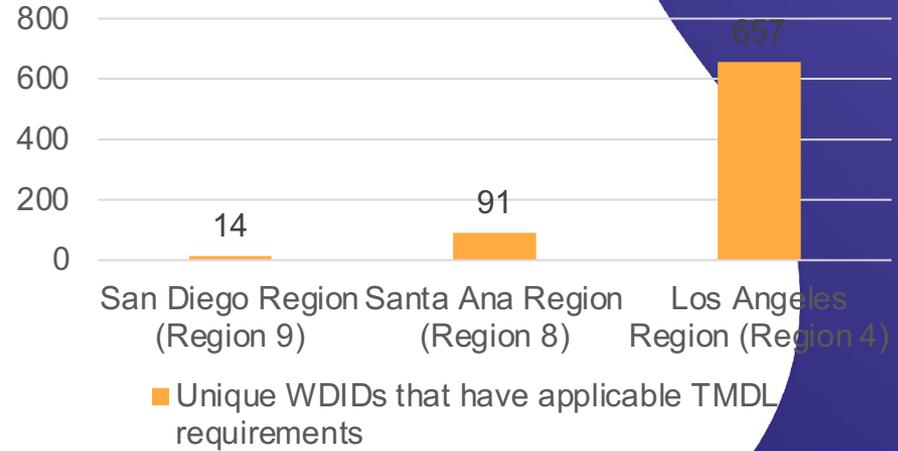
IGP Reissuance

- Over 16,500 facilities enrolled in the Permit.
- 8765 with Notice of Intent Coverage
- 7864 with No Exposure Certification
- Current Permit is administratively extended until the next reissuance of the Permit

TMDLs

- Attachment E of the General Permit includes approved TMDLs applicable to industrial storm water discharges
- TMDL waste load allocations with the following numeric requirement types within the following Regional Water Boards:

Unique WDIDs with current applicable TMDL requirements



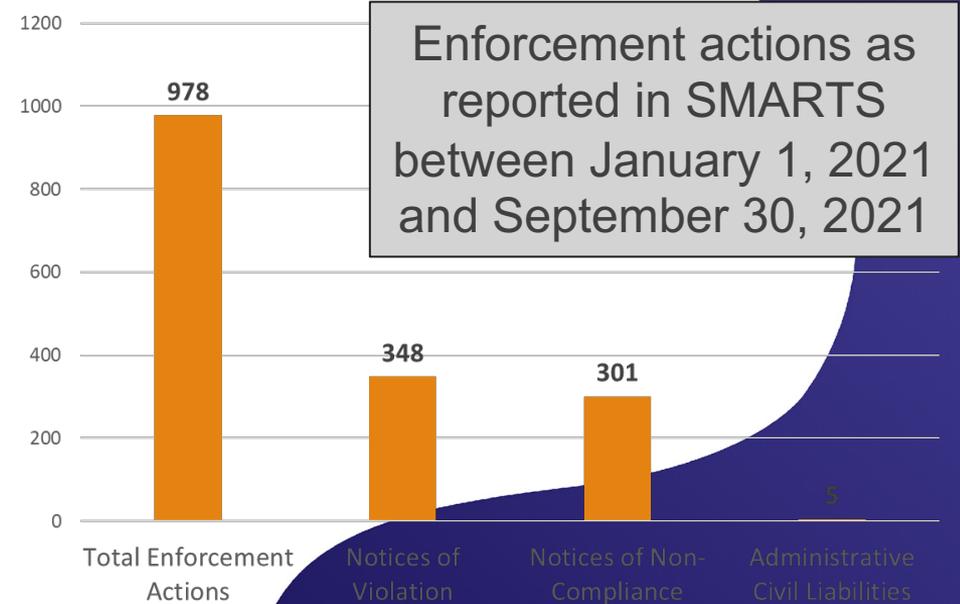
Regional Board	Numeric Requirement Type	
	TMDL Numeric Action Level	Numeric Effluent Limitation
Los Angeles	✓	✓
Santa Ana		✓
San Diego	✓	

Exceedances

	Numeric Action Levels (NALs)	TMDL Numeric Action Levels (TNALs)	Numeric Effluent Limitations (NELs)
Exceedance Type	<ul style="list-style-type: none"> • Annual Average exceedances, except for pH • Instantaneous Maximum exceedances for: <ul style="list-style-type: none"> ➤ pH ➤ TSS ➤ Oil & Grease 	Instantaneous Maximum exceedances	Instantaneous Maximum exceedances
Exceedance Implementation Requirements	Exceedance Response Action (ERA) process	Exceedance Response Action (ERA) process	<ul style="list-style-type: none"> • Issuance of Violation • Water Quality Based Corrective Actions • Mandatory Minimum penalties may apply

Enforcement

- Incomplete or missing Level Reports
- Incomplete storm water pollution prevention plans
- Inadequate best management practices
- Failure to sample
- Failure to submit Annual Reports
- Failure to meet No Exposure Certification criteria



The Future

- Currently working with the Regional Water Boards to draft a revised permit
- Meeting with stakeholders regularly
- CASQA
- Industry groups
- Owners/Operators
- Consultants
- Environmental Organizations
- Others

The Future Cont.

- Regional Board Subcommittee
- Preliminary Informal Draft
- Project Schedule

We need you!

To participate:

ella.golovey@waterboards.ca.gov

Thank you!