

California's General Permit for Stormwater Discharges Associated with Industrial Activities

BC can help weatherproof your stormwater program to accommodate recent amendments

On July 1, 2020, the California State Water Board's amendments to the Industrial General Permit Order took effect. The modifications included sufficiently sensitive analytical test methods, total maximum daily loads (TMDL), and statewide compliance options incentivizing onsite or regional stormwater capture and use. Thirty-six TMDLs were adopted into the order and include water bodies in the San Francisco Bay, Los Angeles, Santa Ana, and San Diego Regional Water Board areas. Industrial stormwater operators who discharge specific pollutants related to these TMDLs can be subject to permit violations, corrective actions, and possibly mandatory minimum penalties.



BC works with our clients to design and implement best management practices (BMPs) for stormwater pollutants in crop and vineyard runoff

Major Changes

1. Analytical test methods must be sensitive enough to detect and quantify pollutants at or below numeric requirement
2. Thirty-six TMDLs in four Water Board regions
3. TMDL-specific numeric action levels
4. Numeric effluent limitations
5. Mandatory minimum penalties in response to effluent limitation exceedances
6. Onsite and offsite compliance option to incentivize stormwater capture and use

BC has the permitting knowledge and engineering expertise to support compliance with the amended Industrial General Permit:

- ✓ No Exposure Certifications (NECs)
- ✓ Receiving water limitations
- ✓ Notice of Intent and stormwater pollution prevention plan updates
- ✓ Routine facility inspections and visual assessments
- ✓ Benchmark monitoring
- ✓ TMDL compliance
- ✓ Background or run-on determinations
- ✓ BMP evaluations and designs
- ✓ Exceedance Response Action solutions and reporting
- ✓ Virtual training and compliance support

Nationwide resources



(left to right)

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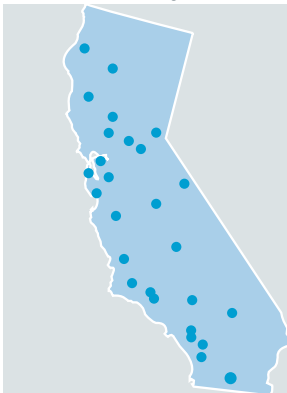
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Our California stormwater experts leverage national resources to back state-specific expertise

BC California Stormwater Projects



BC Office Locations



52 Offices Nationwide



Water/
Environmental



10 Occupational Excellence Achievement Awards

1,700 National Employees

73 Years in Business