Proposed Urban Pesticides Provision
2021 Status Update for an ongoing Statewide Project

Sara S. Huber, PE

2021 CASQA Conference
Regulatory Track, Session 8
October 27, 2021, 1:00 PM-1:25 PM
Agenda

- Where we were. Where we are.
- Working Draft Municipal Requirements
- Statewide Program of Implementation for Urban Pesticides

Interagency Coordination

Improved Monitoring Data*

Municipal Permit Requirements*

*The proposed Provisions would apply to Phase I and Phase II MS4 permits.
Proposed URBAN Pesticides Provisions
Provisions would NOT apply to:

- California Department of Transportation MS4 Permit
- Statewide Industrial General Permit
- Statewide Construction General Permit
- Pesticide permits
- Wastewater discharges
- Irrigated lands
Provisions would NOT:

• Create new water quality objectives for pesticides or pesticide-related toxicity

• Create a statewide TMDL for urban pesticides or pesticide-related toxicity

• Change existing pesticide TMDL requirements
Developing a Statewide Priority Project

- Preliminary effort by the Pesticides Work Group (2016–2017)
- Technical work Stakeholder engagement (2020–Present)
- Draft Urban Pesticides Provisions (2022)
The Permittee shall develop and implement:

- Urban Pesticides Monitoring Program
- Municipal IPM Program
- Community Outreach Program
Monitor for pesticide-related toxicity & urban pesticides:

**INDIVIDUAL MONITORING**

- Regulatory default
- Informed by permittee’s Municipal IPM Program

**STATEWIDE COORDINATED MONITORING**

- Opt-in
- Focus Studies--Statistically informed design that results in statewide representative monitoring
Data quality guidance to be provided to ensure statewide consistency & comparability of the data.
Draft Requirements for Community Outreach

The Permittee shall publicize case studies about urban IPM implementation:

- Provide centralized, online access to outreach resources
- Communicate key messages
- Targeted at priority audiences
Outreach: Best Practices & Alternative Approaches

Leveraging outreach materials & resources encouraged
Draft Requirements for Municipal Integrated Pest Management (IPM) Program
Municipal Integrated Pest Management (IPM) Program

IPM Policy
IPM Procedures
IPM Training
IPM Record Keeping
Annual Reporting

(IPM Coordinator—Summary of audit findings)
Proposed Urban Pesticides Provisions Program of Implementation

PUBLIC MEETING
Progress Report to the Board

MANAGEMENT
AGENCY AGREEMENT

MUNICIPAL PERMIT REQUIREMENTS FOR URBAN PESTICIDES

Urban Pesticides Monitoring Program
Community Outreach Program
Municipal IPM Program

Guidance & Direction from the State Water Board

Annual Review by State Water Board technical staff
THANK YOU! QUESTIONS?

Project Lead: Sara Huber, PE
<Sara.Huber@waterboards.ca.gov>

STORMS Unit Chief: Amanda Magee
<AmandaMagee@waterboards.ca.gov>

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