

May 13, 2024 Tess Dunham, Regulatory Facilitator

## TMDL Update Activities – Basin Plan Amendment Language



Ongoing coordination with Santa Ana Water Board staff, US EPA and Task Force members

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Received comments from the following:

Santa Ana Water Board staff (planning & permitting staff) MS4s WRCAC EVMWD



Revising language based on comments received



Scheduling follow-up calls with Task Force members to discuss revisions as necessary

### Current Schedule for Completing Draft Documents

- Circulate revised draft Basin Plan Amendment language to Task Force
  - Week of June 3
- Circulate draft Executive Summary for Technical TMDL Report to Task Force
  - June 30, 2024
- Submit comments on revised draft Basin Plan Amendment language
  - July 1, 2024
- Submit final draft Basin Plan Amendment language and Technical TMDL Report to Santa Ana Water Board staff
  - July 15, 2024



# Schedule for Consideration by Santa Ana Water Board

AB 2108 Outreach

• August-October

Circulation of Tentative Documents for Public Review and Comment (at least 45day review period, maybe 60)

August-September

Santa Ana Water Board Workshop

• September 13, 2024

Santa Ana Water Board Adoption Hearing

• October 25, 2024



# Summary of Conversations with Regional Board staff and U.S. EPA



#### **Regional Board Staff Discussions**

Review of Tech Report by Region 1 Modeler assisting staff Overview of U.S. EPA concerns and potential response Overview of Regional Board staff comments



#### U.S. EPA & Regional Board Meeting

Overview of reference watershed approach

Questions re: EPA Nutrient Models & their application

Questions re: Cyanotoxins

Direct question to Regional Board staff: "Do you support the approach?" – Answer - Yes

Summary of Regional Board Staff Comments on Basin Plan Amendment (BPA) Language



Reorganize Basin Plan Amendment language Create comprehensive amendment

Delete current language; no need to intermix

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Distinguish difference between attainment & compliance

Attainment means the condition of being attained

Compliance means conformity of fulfilling official requirements



Include 10-year review of TMDLs by Santa Ana Water Board



Distinguish between Targets as being nonenforceable & need to attain load allocations

## Summary of Comments on Offsets, Permit Incorporation & Options for Demonstrating Compliance

### Offsets

- Explain why use of offsets is appropriate for these TMDLs
- Explain what we mean by "pollution offsets"
  - RESPONSE: Expand on appropriateness of Offsets; explain use of offsets and how they are used to offset watershed loads by addressing in lake sediment flux

#### BMP water quality-based effluent limitations

- No compelling reason to continue to allow a BMP-based approach
- New WLAs are substantially greater than the "old ones"
- Needs better analysis for merits of BMP based approach versus numeric approach
  - RESPONSE: Expand on need and justification for use of BMP-based approach; explain that new WLAs are NOT greater than existing WLAs but very conservative and restrictive; expand on need and merits for BMP approach versus numeric approach

### Demonstrating Compliance

- Distinguish between TMDL attainment & Permit compliance
- Explain what it means to demonstrate compliance on a watershed basis
  - RESPONSE: Provide additional clarification between TMDL attainment and permit compliance

## Response to Results of CNRP Audit

- Comments due May 31, 2024; draft for circulation May 22, 2024
- Respond to and correct factual inaccuracies
- Walk through approval of Alum Applications via CEQA processes
- Walk through approval of Alum and LEAMS as offsets via CEQA, CNRP adoption, EVMWD permit adoption, CEQA processes, et al.
- Walk through participation of Santa Ana Water Board staff in Task Force, including decisions re: Alum Applications & LEAMS
- Provide comments re: Alignment between Audit Report request, MS4 permit and Revised TMDL



## Comments on Appendix 12 of MS4 Tentative Order

Comments due July 3, 2024

Align Appendix 12 provisions with Revised TMDL

Propose alternative/contingent Appendix 12 language that would apply upon effective date of Revised TMDL

Table 12-1: Clarify that it is a 10-year running average

**Q** Include recognition that compliance has been achieved for 2004 TMDL

5 Distinguish between Offset or Trading Program – not "and"

Provide amendments/edits to Offset Language

Provide amendments/edits to Compliance Determination language

## **Overview of Upcoming Actions**

- Review draft response to Audit Results Report
  - Draft to be provided by May 22, 2024
  - Comments due back to Rick & Tess by May 28, 2024
- Review draft comments on MS4 Tentative Order, Appendix 12
  - Draft to be provided by June 3, 2024
  - Comments due back to Rick & Tess by June 24, 2024
- Review revised draft Basin Plan Amendment language
  - Draft to be provided week of June 3, 2024
  - Comments due back to Rick & Tess by July 1, 2024