Basin Monitoring Program Task Force

June 18, 2019

STAKEHOLDERS PRESENT:

Chino Basin Watermaster, Samantha Adams*
City of Beaumont, Thaxton VanBelle
City of Beaumont, Kevin Lee
City of Corona, Jennifer McMullin*
City of Rialto, Tom Crowley
City of Riverside, Greg Herzog
City of Riverside/SARDA, Robert Eland*
City of Riverside RWQCP, Edward Filadelfia
Elsinore Valley Municipal WD, Jesus Gastelum

Elsinore Valley Municipal WD, Lenai Hunter Inland Empire Utilities Agency, Joshua Aguilar Orange County Water District, Marsha Westropp Orange County Water District, Greg Woodside SBMWD/RIX JPA, Jennifer Shepardson WMWD/WRCRWA, Mallory Gandara Yucaipa Valley Water District, Ashley Gibson Yucaipa Valley Water District, Madeline Blua

OTHERS PRESENT:

Geoscience Support Services, Johnson Yeh Geoscience Support Services, Lauren Wicks LeClaire & Associates, Joe LeClaire Risk Sciences, Tim Moore S.A. Watershed Project Authority, Mark Norton S.A. Watershed Project Authority, Zyanya Ramirez S.A. Regional Water Quality Control Board, Keith Person WSC, Michael Cruikshank

STAKEHOLDERS ABSENT:

Beaumont-Cherry Valley Water District City of Banning City of Redlands Eastern Municipal Water District Irvine Ranch Water District Jurupa Community Service District San Bernardino Valley Municipal Water District San Gorgonio Pass Water Agency Temescal Valley Water District

* Participated via conference call

Call to Order/Introductions

The Basin Monitoring Program Task Force (Task Force) meeting commenced at 1:35 p.m. at the Santa Ana Watershed Project Authority (SAWPA) located at 11615 Sterling Avenue, Riverside, California. Brief introductions were made.

Approval of May 14, 2019 Meeting Notes

The May 14, 2019 meeting notes were approved with minor edits.

Triennial Ambient Water Quality Update – WSC, Inc.

Michael Cruikshank, WSC, provided a PowerPoint presentation updating the Task Force on the Triennial Ambient Water Quality Update. WSC continues to collect data. WSC has been unable to contact Western Heights Water Company; Cruikshank stated that the data may be available in the Maximum Benefit Report for the Yucaipa Management Zone.

Cruikshank briefly reviewed the near-term schedule stating that at the next meeting he will discuss a high-level view of how the ambient water quality statistic is calculated and the Shapiro-Wil Testing process. Discussion will also include a quick tutorial on how outliers are identified and how data is normalized.

SAR Wasteload Allocation Model Scenarios Update - Geoscience

Johnson Yeh, Geoscience, Inc., provided a PowerPoint presentation updating the Task Force on the Major Assumptions of the Wasteload Allocation Scenarios and their results.

Results indicate TDS/TIN exceedances at various locations; it is anticipated to have several regulatory water quality issues implications, including 303D Listings and non-compliance with the 2018 Amended Policy for Water Quality Control for Recycled Water. Tim Moore, Risk Sciences, stated that some of the issues are caused by how we set up our objectives. He expressed the importance of not allowing any other De Minimis

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Discharging Permits, unless they participate in the Task Force and assist with resolving TDS/TIN exceedance issues.

Geoscience anticipates the draft Technical Memorandum 5 and 6, be available for review on Friday, July 12, 2019.

Drought Policy Regulatory Change Guidance Document – Risk Sciences

Tim Moore, Risk Sciences, stated that this topic will be discussed at the August or September Task Force meeting. He stated that the recent Amended Policy for Water Quality Control for Recycled Water (Amended Recycled Water Policy), is very important to the Guidance Document and will combine them. In August, he will discuss what the Amended Recycled Water Policy will require the Task Force to do given Geoscience, Inc. recent update on the Santa Ana River Wasteload Allocation Model Scenarios. Moore added that he would like Wildermuth Environmental, Inc. provide a presentation to further explain their recommended changes to the Ambient Water Quality Update process based on the Amended Recycled Water Policy.

Moore added that the Emerging Constituents Task Force is performing its voluntary monitoring this year. The Amended Recycled Water Quality Policy has new emerging constituents monitoring requirements, which include PFAs. The Sampling and Laboratory Analysis Plan has been distributed to the Emerging Constituents Program Task Force. SAWPA requested that all final sampling laboratory data analysis and results be forwarded to Rick Whetsel at SAWPA, who will work with Moore to compile the results for a 2019 sampling report.

Regulatory Consultant Succession Support Status - SAWPA

Mark Norton provided a verbal status update regarding the Regulatory Consultant Succession Support. A Request for Qualifications was published and SAWPA received four responses. Interviews will take place next Tuesday. The interview panel consists of representatives from each of the SAWPA Task Forces. Based on approval from the Task Forces, the selected consultant will work with Risk Sciences in the upcoming fiscal year to learn from and work jointly with Tim Moore.

Schedule Future Meetings

The next Basin Monitoring Program Task Force meeting is scheduled for Monday, August 12, 2019.

Adjournment

The meeting adjourned at 3:25 p.m.