



Memorandum

To: Santa Ana Watershed Project Authority

From: CDM Smith

Date: April 04, 2017

Subject: 2017 Quarter 1 Report

This technical memorandum summarizes the Santa Ana River Regional Monitoring Program activities that occurred during the first quarter (January 1 through March 31) of 2017. It includes a brief description of monitoring activities from the first quarter, upcoming monitoring activities, a summary of data resulting from monitoring activities, and status of the 2016-2017 Annual Report.

Monitoring Activities

No monitoring activities occurred during the first quarter of 2017. The wet weather storm sampling was completed in December 2016, which concluded the 2016-2017 monitoring year. Dry weather monitoring for the 2017-2018 monitoring year will begin during the week of May 7, 2017. This includes the weekly sampling of Priority 1 and 2 sites and the first group of Priority 3 sites.

Water Quality Data

No new data have been collected since the fourth quarter of 2016.

2016-2017 Annual Report

The 2016-2017 Annual Report is currently being drafted and will be provided to SAWPA by April 30th for distribution and review by the Task Force. The 2016-2017 Annual Report will include results from the 2016 dry season, 2015-2016 storm event, and 2016-2017 storm event. Future annual reports will include only the dry season and one storm event from the following wet season. Based on comments received from SAWPA and stakeholders, the 2016-2017 Annual Report will be finalized by June 30, 2017.

Upcoming Activities

Dry weather monitoring for the 2017-2018 monitoring year will begin the week of May 7, 2017 during the second quarter. Priority 1 and 2 sites will be sampled for a 20-week period that will span the upcoming two quarters. Priority 3 sites will also be sampled on a rotational 5-week schedule as described in the monitoring plan. In 2017, the first batch of Priority 3 sites to be sampled will be Group 2, which includes Peters Canyon Wash, San Diego Creek Reaches 1 and 2,

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Borrego Creek, and Serrano Creek – all in Orange County. The Orange County monitoring manager will coordinate with Orange County Public Health Laboratory and Orange County sampling personnel regarding Priority 3 sites located in their jurisdiction. CDM Smith will coordinate with Babcock Laboratories and CWE sampling personnel regarding all Priority 1 and 2 sites.

cc: [\[Click here to enter name\]](#)