

Arizona Department of Environmental Quality



Via U.S. Mail and E-Mail

April 10, 2015 RPU 15-273

Donovan L. Neese Superintendent Roosevelt Irrigation District 103 West Baseline Road Buckeye, Arizona 85326

RE: Revised Operation and Maintenance Plan - Roosevelt Irrigation District Wellhead Treatment Systems (Revision 5)

West Van Buren WQARF Registry Site Phoenix, Arizona

Dear Mr. Neese:

The Arizona Department of Environmental Quality (ADEQ) Remedial Projects Unit (RPU) has reviewed the letter titled *Response to Comments: Review of Revised Operation and Maintenance Plan - Roosevelt Irrigation District Wellhead Treatment Systems* (Letter) as well as the Revision 5 to the *Operation and Maintenance Plan - Roosevelt Irrigation District Wellhead Treatment Systems* (O&M Plan), dated and received on January 14, 2015 and February 25, 2015, respectively. The Letter and Revision 5 of the O&M Plan were prepared by Synergy Environmental, LLC on behalf of Roosevelt Irrigation District (RID). RPU has reviewed the letter and O&M Plan under an executed working agreement dated October 8, 2009, amended on February 27, 2014, between RID and ADEQ.

Background

Pursuant to Arizona Administrative Code (A.A.C.) R18-16-411(D), RID was required to prepare and implement an O&M Plan for their Early Response Action. Pursuant to A.A.C. R18-16-411(E), the O&M Plan required an opportunity for public comment as well as review, approval, and certification by ADEQ.

The public had opportunity to review and comment on this document during the 30 day public comment period of June 19, 2014 through July 21, 2014. ADEQ compiled the public comments and sent them to RID along with ADEQ's review in a letter dated September 5, 2014. RID provided a response to comments letter and a revised O&M Plan (Revision 4) on October 20,

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2014. ADEQ submitted additional comments in a letter dated December 15, 2014 upon which RID responded January 14, 2015 with the Letter and February 27, 2015 with Revision 5 of the O&M Plan.

Based upon information provided, ADEQ certifies that the O&M Plan meets the requirements set forth in A.A.C. R18-16-411(E).

The Monthly Progress Reporting outlined in Section 6.0 Documentation and Reporting should be followed when the treatment systems are in operation. When the wells are operated in bypass mode, in part or in whole, notification should be given in accordance with Section 4.1 System Operation Upset Event Notifications and Section 4.4.2 Bypass Mode.

Additional Information

Information pertaining to the WQARF program can be obtained by accessing ADEQ's web page at www.azdeq.gov, or by visiting ADEQ's office at 1110 West Washington Street, Phoenix, Arizona. Information pertaining to Arizona Revised Statutes Title 49 can be obtained by accessing the Arizona State Legislature web page at www.azleg.gov. Information pertaining to Arizona Administrative Code rule citations may be found at www.azsos.gov.

You may contact the ADEQ Records Management Center staff about reviewing or copying file information at 602-771-4380.

Sincerely,

Richard Olm, P.E.

Senior Environmental Engineer

Waste Programs Division

cc: Laura Malone, ADEQ

Tina LePage, ADEQ

Scott Green, ADEO

Danielle Taber, ADEQ

Dennis Shirley, Synergy Environmental, LLC