

SMALL WATER SYSTEMS PROGRAM PLAN MONTHLY UPDATE

April 2013

Summary:

The Small Water Systems Program Plan (SWSP) tracks the progress of small water systems that are in violation of a primary constituent MCL by meeting specific milestones. There are a total of **183** community water systems that have between 15 and 999 service connections listed on the SWSP. The total population targeted on the SWSP is approximately 60,000 and the total number of service connections is approximately 18,000. There are eight types of primary drinking water standards that are violated by these systems. The total numbers of water systems that are violating primary drinking water standards are: 107 Arsenic, 61 Nitrate, 11 Uranium, 2 Gross Alpha, 9 Surface Water, 2 Perchlorate, 1 DBCP, and 1 Fluoride (some systems exceed more than one standard).

Progress:

A small water system listed on the SWSP is measured on progress in returning to compliance by meeting specific milestones/goals. These milestones/goals are as follows: issuance of a compliance order, submittal of a universal pre-application for funding, placement on the Safe Drinking Water State Revolving Fund (SDWSRF) project priority list (PPL), invitation for funding, submittal of a statement of intent (SOI) to pursue funding, submittal of a funding application, execution of a funding agreement, and finally, the return of the water system to compliance by solving the problem.

Progress statistics through April 2013 are as follows:

Progress Measure	Current Status Total	Previous Status Total	Comments
Systems with enforcement actions issued	176 (96%)	176	Every unsolved system except Tokay Park received an enforcement action
Systems with universal pre-applications submitted and placed on the PPL Ranked A-G	174 (95%)	172	Every unsolved system will receive SRF funding invitations
Systems that received SRF funding invitation letter – Statement of Intent (SOI)	172 (94%)	172	
Systems referred for Technical Assistance	123 (67%)	122	
Systems that submitted SOI response to CDPH	97 (53%)	97	
Systems that submitted complete funding applications	118 (64%)	118	April planning apps currently under completeness review

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Progress Measure	Current Status Total	Previous Status Total	Comments
Systems with executed funding agreements	77 (42%)	71	
• Planning	57	55	Allensworth, Zonneveld Dairy
• Construction	20	16	
Systems returned to compliance by solving problem	16	15	

Challenges:

- See Program Plan List for system obstacles/challenges

Water Systems Receiving Executed Construction Funding Agreement in April 2013:

- 4400631 – Las Cumbres (Santa Cruz County)
- 5410052 – Lindsay Strathmore Irrigation District - El Rancho (Tulare County)
- 1510052 – North Edwards Water District (Kern County)
- 1500461 – Fountain Trailer Park Water (Kern County)

Water Systems Solved in April 2013:

- 4900723 – Shamrock MHP (Sonoma County) - Shamrock MHP serves approximately 188 people through 131 connections. The system received an enforcement action (compliance order/citation) on April 10, 2009, for exceeding the arsenic running annual average MCL. After installing an arsenic treatment plant, the arsenic levels have dropped below the MCL. The system did not apply for funding or request technical assistance.