| DISTRICT NAME-DISTRICT NUMBER | | SYSTEM NUMBER | SYSTEM NAME | POPULATION |
|---|---|---|---|---|
| Valley-21 | CA0600008 | 0600008 | COLUSA CO. W.D. #1 - GRIMES | 500 |
| Contra Costa LPA-37 | CA0707602 | 0707602 | Beacon West | 45 |
| Contra Costa LPA-37 | CA0707615 | 0707615 | Doubletree Ranch HOA | 49 |

| SERVICE CONNECTIONS | PWS CLASSIFICATION | IS THE PWS A SCHOOL OR DAYCARE THAT SERVES PEOPLE <18YRS.? (Yes/No) |
|---|---|---|
| 104 | COMMUNITY | No |
| 17 | COMMUNITY | No |
| 18 | COMMUNITY | No |

| ENFORCEMENT ACTIVITIES | | |
|---|---|---|
| 1ST ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS) | 1ST ENF ACTION ISSUE DATE (Status Date in SDWIS) | COMPLIANCE PLAN SUBMITTED? (Yes/No) |
| 9210006 | 1/5/2009 | Yes |
| 1000308 | 9/4/2009 | Yes |
| 0800252 | 10/21/2008 | Yes |

| WAS A COMPLIANCE ORDER ISSUED? (Meets EPA's Formal Action Criteria) | MOST CURRENT ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS) | MOST CURRENT ENF ACTION ISSUE DATE (Status Date in SDWIS) |
|---|---|---|
| Yes | 921006 | 1/5/2009 |
| Yes | 1000308 | 9/4/2009 |
| Yes | 0800252 | 4/21/2016 |

| | INTERIM MEASURES | |
|---|---|---|
| DATE PWS MUST BE IN COMPLIANCE BY (*Anticipated RTC) | BOTTLED WATER OR HAULED WATER PROVIDED (Yes/No) | POU/POE PROVIDED (Yes/No) |
| Not specified | Yes | Yes - but not maintained or tested |
| 12/16/2016 | No | No |
| 7/17/2016 | No | Yes |

| MCL DATA |
| --- |
| QUARTER/YYYY - RAA (ug/L) (Most Current) |
| 4Q/2016 - 24.0 |
| 2Q2016 - 27 |
| 2Q2016 - 21.5 |

| FUNDING INFORMATION | |
|---|---|
| FUNDING SOURCE (SRF/STATE/PRIVATE) | TECHNICAL ASSISTANCE REQUESTED (YES/NO) |
| | |
| N/A | |
| N/A | |

| PLANNING STUDY-APPLICATION DATE SUBMITTED | PLANNING STUDY-APPLICATION DATE APPROVED | PLANNING STUDY-PROJECT COMPLETION DATE OR SCHEDULED COMPLETION DATE | CONSTRUCTION-APPLICATION DATE SUBMITTED |
|---|---|---|---|
| | | | |
| N/A | N/A | N/A | N/A |
| | | | |

| CEQA COMPLETED (YES/NO) | CONSTRUCTION-APPLICATION DATE APPROVED | CONSTRUCTION-PROJECT COMPLETION DATE OR SCHEDULED COMPLETION DATE |
|---|---|---|
| | | |
| No | N/A | N/A |
| | | |

| PROJECT INFORMATION |
| --- |
| PROJECT STATUS & SYSTEM NOTES |
| **1/17/2017** - The construction funding application is currently under review by the DFA. It is predicted that a FA may be executed as soon as April or May 2017 barring any unforseen issues. **11/3/2016 -** Meeting between SRWCB and the water system to discuss a revised scope of work for the planning project. More emphasis will be put on drilling 3 shallow test wells. **8/16/2016 -** CRWA submitted a completed feasibility study FAAST application for treatment or a new well on 8/15/2016**. 4/8/2016 -** Funding application is nearly complete. **2/22/2106-**DE states that a revised COM is "NOT ADVISED, THEY HAVE NOT COMPLETED A FEASIBILITY STUDY NOR HAS IT STARTED YET (OF NO FAULT OF THEIR OWN - IS DUE TO FUNDING SNAFUs). METER PROJECT WILL COME FIRST BEFORE FEASIBILITY. 2018 MIGHT BE A GOOD DEADLINE FOR FEASIBILITY STUDY TO BE COMPLETED". **1/21/2016** - A funding application "kick off" meeting was held on 12-28-2016 to discuss necessary items that need to be covered to complete the application. John Wendele with CRWA will be assisting the water system with the application. Project alternatives that were discussed were: test wells, pilot testing for adsorptive media, coag. / filtration (if needed) and possible consolidation with Colusa Industrial Park. |
| 8/3/16: Water system is evaluating potential consolidation with another PWS. 6/24/2016: Construction will be able to completed by the end of the year. 4/29/16- LPA Received New Well Project SRF 14C107 Plans and Specifications for Review. Water System is soliciting contract bids for well construction. 1/29/16- LPA Received New Well Project SRF 14C107 Plans and Specifications for Review. Water System is soliciting contract bids. |
| 4/29/2016: System was issued a new Compliance Order in April 2016. 3/7/2016: System will be issued new Compliance Order by the end of the month. 12/11/2015-The water system plans to complete pilot testing for POU alternatives by June 2016. |

| RTC DATE | RTC BASIS | EPA NOTES | Not Likely to meet work plan deadlines |
|---|---|---|---|
| | | PWS does not seem likely to meet July 2018 RTC. What additional measures can be comitted to mitigate the protracted RTC? Further, DFA should enter the status of the funding application. | X |
| | | Please clarify if the proposed solution has changed. If so, a revised compliance order will be necessary to ensure the systems remains on the path to compliance. If not, what are the reasons that the system missed their RTC date. | |
| | | What is the proposed solution and what is the time frame for necessary activities, including the new antificpated RTC date. | |

| | | | | |
|---|---|---|---|---|
| El Dorado LPA-39 | CA0900102 | 0900102 | Gold Beach Park | 100 |
| El Dorado LPA-39 | CA0900210 | 0900210 | Millers Hill School | 120 |

| | | |
|---|---|---|
| 50 | COMMUNITY | No |
| 2 | NTNC | Yes |

| | | |
|---|---|---|
| 0901548 | 11/9/2009 | No |
| 0900940 | 10/1/2008 | Yes |

| | | |
|---|---|---|
| Yes | Need to enter the compliance order in to SDWIS State | 9/10/2015 |
| Yes | | |

| | | |
|---|---|---|
| 11/1/2016 | | |
| 12/31/2010 | Yes | No |

| |
|---|
| 2Q/2015 - 12 |
| 3Q/2014 - 8.9 |

| | |
|---|---|
| 12/6/2016- DFA has reached out to the owner of Gold Beach Park on multiple occasions over the past 2-3 years, but the owner has been unresponsive. (PETE) | No |
| Prop 84 | No |

| | | | |
|---|---|---|---|
| | | | |
| 11/10/2011 | 9/14/2012 | 5/13/2014 | 8/25/2014 |

| | | |
|---|---|---|
| | | |
| Yes | 4/1/2015 | 4/1/2018 |

**11/17/2017:** No changes reported. **9/6/2016:** Gold Beach Park tested a well on their property for arsenic that is currently used to supply water to a storage tank in case of a fire. This well was tested in February 2016 for arsenic and it was found to have an arsenic level of 2.6 ug/L. Gold Beach Park has not been responsive to compliance orders issued to it. A new compliance order has been drafted by the LPA and was reviewed by the DE on 9/6/2016. Unknown when the compliance order was issued to the water system. Issued a COM on 9/10/2015, but they may still need to issue a citation with fines. **6/27/2016:** Water system is not complying with compliance order that was issued 9/2015. Wendy spoke with LPA on 6/27/2016 to discuss the possibliy of re-isusing an amendmed com and/or issuing a citation with fines for their non-compliance. Not receiving any PN for the arsenic vioaltion and don't believe they are issueing Do Not Drink notices. Last sample was collected on 1/26/2016 - 18 ug/L. **1/13/2016** Water system has been notified to test arsenic levels in a second well on the property. If the water system does not conduct water testing for arsenic on its own, El Dorado County EMD will complete water testing for arsenic levels for the second well on the property to see if it can be used as the main water source for Gold Beach Park. **12/4/2015**-System is proposing blending from alternate sources to reduce arsenic levels below MCLs. EDC is waiting for water quality test results to determine if blending is a feasible option. Well#2 tested for arsenic levels on 2/10/2016. Arsenic levels in the possible alternate well were 2.6 ug/L. Gold Beach Park is now required to test Well #2 for other water quality constituents including organic chemicals, inorganic chemicals, secondary standards, etc. Testing results are still pending as of 4/15/2016.

**12/7/2016: Pending pump test and water quality samples from the newest well. 11/17/2016:** Miller's Hill School is developing a plan to characterize nitrates in their newest well. **9/6/2016:** Per Stantec Engineering, the company performing work at Miller's Hill School, the construction project for Miller's Hill School began in September and was put on hold by the California Division of State Architecture from December 2015 to June 2016. Construction has re-started and is nearing completion. The project includes installing a shutoff valve Well #4 (the well with consistently high arsenic levels) to remove it from the potable water supply and converting it to an irrigation well. Potable water is currently provided by Rimrock Water Company of Placerville, CA. I am meeting with the school Superintendent and Stantec construction to discuss the current status of their water supply. **8/2016:** Wendy and DE has been advising the LPA to have the school inactivate Well #4 and use it for irriation only. The LPA is still evaluating whether the school will seeking blending or inactivate Well #4. 6/14/2016: Latest tests show 6.7 arsenic level for well #4. RAA is not below MCL yet. **2/5/2016**-Well #4 is the well that has arsenic values consistently above the arsenic MCL. However, Miller's Hill School has been providing bottled drinking water to students and staff since 2014. The latest CCR report states "All staff and students are drinking only bottled water provided by the school" and "Miller's Hill School has received Prop. 84 funding to replace the drinking water well and associated infrastructure". I called Miller's Hill School today and they are preparing a statement for me that details when the school switched to bottled drinking water. Miller's Hill School is still providing bottled drinking water for students and staff as of 4/15/2016. **12/9/2015**-Per Gary Chan, the construction began in September. Recently, the Division of State Architecture (DSA) contacted the School District and requested to stop the work. It appeared the School District didn't get the approval from DSA when construction began, and DSA is requesting the Plans and other documents to conduct appropriate review. The School District's engineering consultant is preparing the documents for DSA review and requesting a timeline, so we can estimate the stop work timeline. **12/4/2015**-School is currently providing bottled drinking water from an approved source for students and staff at the school. School has contracted with an engineering firm to locate and drill a new well.
Funding is handled by the state; LPA does not know the status.

| | | |
|---|---|---|
| | | What is the proposed solution and what is the time frame for necessary activities. |
| | | Needs an RAA update in column R. Can the arsenic violation be RTC'ed? |

| | | | | |
|---|---|---|---|---|
| Fresno-23 | CA1000053 | 1000053 | Lanare CSD | 400 |
| Fresno-23 | CA1000071 | 1000071 | Lakeview Improvement Assoc | 64 |
| Fresno-23 | CA1000072 | 1000072 | Shaver Lake Pt. No. 2 | 210 |

| | | |
|---|---|---|
| 154 | COMMUNITY | No |
| 160 | COMMUNITY | No |
| 93 | COMMUNITY | No |

| | | |
|---|---|---|
| 923296 | 5/18/2009 | Yes |
| 1323008 | 12/31/2014 | Yes |
| 1223014 | 1/12/2015 | No |

| | | |
|---|---|---|
| Yes | 2009-923296 | 3/4/2009 |
| Yes | 2015-1323011 | 3/26/2015 |
| Yes | 2015-1223014 | 1/12/2015 |

| | | |
|---|---|---|
| Not Specified | Yes | No |
| 7/1/2017 | No | No |
| 12/31/2016 | No | No |

| |
|---|
| 4Q2016 - (Well 01) - 12.0<br>4Q2016 - (Well 02) - 19.3 |
| 4Q2016 - (1000071-001) - 23.8<br>4Q2016 - (1000071-002) - 25.8 |
| 4Q2016 - (1000072-001) - 1.2<br>4Q2016 - (1000072-002) - 31.8<br>4Q2016 - (1000072-003) - 13.6 |

| | |
|---|---|
| Prop 84 | Yes |
| Water system planning on self-funding solution | No |
| Water system planning on self-funding solution | No |

| | | | |
|---|---|---|---|
| 10/31/2011 | 12/27/2012 | 7/8/2014 | 10/30/2014 |
| | | | |
| | | | |

| | | |
|---|---|---|
| Yes | 9/24/2015 | 9/24/2018 |
| | | |
| | | |

**2/6/17 update:** DDW has accepted only one of two wells (Well PW3 accepted, Well PW4 rejected due to turbidity issues and failure to meet bid specifications). DFA PM working to obtain additional P84 funds to drill another well to same specifications asWell PW3. **12/12/2016 - Water system is working with well driller to complete two production wells. There are quality issues with the wells and the parties are working out the details. 11/7/16 update:** Well driller approved to continue development of two completed wells to improve quality and to retest. **8/16/16 update:** Both wells constructed, but there are construction defects that are being addressed by the consultant with the well driller. One well has ND arsenic, the other 28 ug/L, based on a single sample during well development. Wells were out of vertical alignment and produce significant turbidity. If redevelopment does not result in reduced turbidity, wells may have to be rejected. **OLD UPDATES: 3/4/2016:** This system is under court ordered receivership and the court is monitoring progress toward compliance. Additionally, there are two construction projects underway to correct the arsenic MCL violation and provide a new distribution system. As such, issuance of another CO with compliance deadline is not deemed necessary by the DWFOB District Office. **9/24/15** P84 FA executed for well construction. **1/12/16** update: DFA approved award of well construction bid. **5/4/16 update:** one well constructed, the other underway. Anticipate equipping by end 2016, with operation approved in Spring 2017.

**2/6/17 update:** POU pilot study completed; Pure Blue H20 selected as POU for systemwide installation. DDW waiting for permit application and POU plans prior to approval to conduct installations. **11/7/16 update:** DDW developing response for re-evaluation of PWS classification; **8/16/16 update:** Citation with rescindable fines issued 5/16/16. CAP submitted by WS on 6/24/16. Fines rescinded on 6/27/16. WS is requesting re-evaluation of their PWS classification as a CWS (mostly seasonal usage second homes).**OLD UPDATES:** Water system evaluating alternatives. NOT using state funding. **9/17/15 update:** System consultant contacted DDW on 8/28/15 inquiring about POU piloting for compliance. Provided POU Guidance; **11/4/15** Sent letter advising WS of past due deadlines related to CAP submittal. **5/4/16 update:** draft Citation with rescindable fines prepared for failure to comply with Order.

**2/6/17 update:** AdEdge arsenic removal system selected for centralized treatment based on vendor evaluation of O&M costs. Water Sysem proposes installation by end of 3rd Q 2017. **11/7/16 update:** No change in status. **8/16/16 update:** WS continuing proposed arsenic sampling study. **6/14/2016:** Data is being obtained for 4th Q 2015. During 1st Q 2016, the operator found Wells 2&3 electrical controls had been damaged, and hence wells were inoperable. Samples could not be collected, and no M/R violation will be issued since the wells were inoperable. We have been advised that samples have been collected for the 2nd Q 2016, and results are pending. 1stQ2016 reslt for Well 1 was ND, potentially due to the pumping status of the well. Specifically, the operator is studying the possibility that the arsenic concentration reduces with pumping.
Schedule:
May - July 2016: Arsenic Sampling Study (testing arsenic during pumping cycle to evaluate changes in concentration)
August: Treatment design pending results of study will entail either a blending tank & controls or AdEdge Filtration Treatment.
December 2016: Compliance via installation of equipment (treatment or blending tanks)
**OLD UPDATES:** Water system evaluating alternatives. NOT using state funding. **9/17/15 update:** System procuring experienced engineering services to propose alternatives for centralized vs. POU treatment. **12/15/15** CAP presented at office meeting. DDW comments sent to ws via letter dated 12/17/15. Proposal is to work with P&P Engr Consulting to evaluate alternatives. **5/4/16 update:** met with water system & consultant on 4/4/16 to discuss CAP compliance and proposals for evaluation of arsenic treatment. Water system is on a path to compliance.

| | | |
|---|---|---|
| | Which well (3 or 4) had ND arsenic? Does the September 2018 project completion date reflect a new well in lieu of Well 4? | |
| | What deadline was established for the PWS to submit permit application and POU plans? | |
| | Recommend a revised order to keep PWS on the path to compliance. System is in jeapordy of not RTC by 2ndQ 2018. | X |

| | | | | |
|---|---|---|---|---|
| Fresno-23 | CA1000584 | 1000584 | True Organic Products | 42 |
| Fresno-24 | CA1000604 | 1000604 | Johann Dairy | 60 |
| Fresno-23 | CA1009051 | 1009051 | Cantua Creek Vineyards | 50 |
| Fresno-23 | CA1010039 | 1010039 | Caruthers CSD | 2103 |

| | | |
|---|---|---|
| 1 | NTNC | No |
| 4 | NTNC | No |
| 23 | COMMUNITY | No |
| 672 | COMMUNITY | No |

| | | |
|---|---|---|
| 1223002 | 12/15/2011 | No |
| 2016-1323008 | 3/24/2016 | Yes |
| 9600024 | 10/7/2014 | No |
| 923003 | 1/15/2009 | Yes |

| | | |
|---|---|---|
| Yes | 2015-1323008 | 8/5/2015 |
| Yes | 2016-1323008 | 3/24/2016 |
| Yes | 2015-9600024 | 10/7/2014 |
| Yes | 2009-923003 | 1/15/2009 |

| | | |
|---|---|---|
| 12/31/2016 | No | No |
| 4/1/2019 | No | No |
| 7/1/2017 | Yes | No |
| 3/21/2018 | No | No |

| |
|---|
| 4Q2016 (Well 1) -  12.4 |
| 4th Q result (Well 2) - 34.1 |
| 4Q2016 (Well 1) - 36.5 |
| Well 3 - Standby<br>Well 4 - Inactive<br>4Q2016 (Well 5) - 10.5 ug/L<br>4Q2016 (Well 6) - 10.3  ug/L |

| | |
|---|---|
| For-profit private business - Ineligible | No |
| Privately owned - System not eligible. | No |
| Privately owned - System not eligible. | No |
| P84 planning study completed. P84 construction project underway. | No |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| 1/11/2007 | 5/25/2010 | 12/14/2011 | 2/17/2012 |

| | | |
|---|---|---|
| | | |
| | | |
| | | |
| Yes | 3/21/2013 | 3/21/2018 |

| |
|---|
| **2/6/17 update:** System submitted letter proposing alternate compliance plan using POU. Pilot study protocol and POU Plans provided with letter. **11/7/16 update:** System will be submitting request for POU piloting soon; **8/16/16 update:** No change in status **6/14/2016:** The system is evaluating the installatin of ArsenX as POE treatment . They plan to have the POE installed and operational by the 12/31/16 deadline. **7/31/15 update:** 4QRAA = 14 ug/L. Agree that revised CO is appropriate. Draft revised CO prepared 7/31/15. **9/17/15 update:** Revised CO issued 8/5/15 with compliance deadline of 12/31/16; **10/28/15** CAP meeting at DDW office proposing use of ArsenX POE. **5/4/16 update:** No change. |
| **2/6/17 update:** POU proposed in quarterly progress report. Working with Culligan for proposed POU system. **11/7/16 update:** No change in status. DDW evaluating compliance status with CO and will take appropriate followup action. **8/16/16 update** (NEW CO issued 3/24/16) CO issued based on single samples collected in 2013, 2014 and 2015, all results exceeding the arsenic MCL. WS has had significnat failure to monitor quarterly. CAP approval dated 7/19/16 requires Q monitoiring. |
| **2/6/17 update:** CCV submitted letter in support of consolidation with FCSA 32. FCSA 32 has begun developing a consolidation agreement under the DWSRF Planning Study. **11/7/16** No change in status. **8/16/16 update:** Funding agreement issued to FCSA 30/32 on 8/9/16 for planning to evaluate groundwater for FCSA 32/Cantua Creek. CCV still proposes to consolidate with FCSA 32 as part of the construction project. **6/14/2016:** Proposed solution is now evaluating groundwater for the Cantua Creek community. New funding agreement to change the scope of the planning study is under development, and should be issued in the next month or two. That project would have an 18 month timeline, and would include a test well and design of two completed wells and distribution system. DWR may be funding distribution system replacement separate from the DWSRF project. **OLD UPDATES:** We believe this system will participate in a consolidation project currently in an SRF planning study by FCSA #30 & 32 (1000019 & 1000359) **9/17/15** met with Fresno Co special districts regarding the FCSA 30/32 project on 9/11/15. Project includes consolidation of CCV with FCSA 30/32 system, and creation of a new CSA to cover expanded service area. **1/12/16** No change in status; **5/4/16 update:** No change in status. |
| **2/6/17 update:** Phase 3 is out to bid, to be awarded in February 2017. **12/12/2016- Project is on schedule. Water treatment phase is being advertised. 11/7/16 update:** No change in status - project continuing per schedule **8/16/16 update:** Funding agreement amended 4/25/2016 to extend deadline for project completion to 3/21/18. Arsenic treatment soon to go to bid; **6/14/2016:** the RTC date of 3/21/2018 is not in the 2009 compliance order. **5/11/15 update:** Pilot study completed and arsenic treatment vendor selected.. Design of treatment underway. **7/29/15 update:** Well 6 approved to operate with initial arsenic at 9 ug/L. Blending with existing high arsenic wells. As pilot completed & DDW approved selection of treatment by letter dated 4/22/15. Design underway. Project FA provided deadline of 3/22/16 for completion, however CCSD will be requesting extension. It is estimated that project will be completed and treatment online by September 2016. **9/17/15** Update: No Change; **11/16/15** phase 1 of construction project completed. **3/4/16 update:** FA extension request submitted by Caruthers CSD on 12/11/15 to provide 2 additional years to complete construction project. DFA is in process of issuing FA amendment. **5/4/16 update:** Funding agreement amendment A-1 executed 4/25/16 extending time to completion of project to 3/21/2018. |

| | | |
|---|---|---|
| | Recommend a revised order to keep PWS on the path to compliance. System is in jeapordy of not RTC by 2ndQ 2018. | X |
| | What deadline was established for the PWS to submit permit application and POU plans?<br>What is the timeframe for the FCSA 32 consolidation project? Will system RTC by 7/1/2017? | |
| | No current comment | |

| | | | | |
|---|---|---|---|---|
| Inyo LPA-44 | CA1400036 | 1400036 | Keeler CSD | 180 |
| Visalia-12 | CA1500378 | 1500378 | Maher Mutual Water Company | 150 |

| | | |
|---|---|---|
| 88 | COMMUNITY | No |
| 50 | COMMUNITY | No |

| | | |
|---|---|---|
| 1100042 | 12/10/2010 | Yes |
| 0919022 | 1/23/2009 | |

| | | |
|---|---|---|
| Yes | 1500013 | 3/21/2016 |
| Yes | 9819011 | 5/26/2015 |

| | | |
|---|---|---|
| 7/1/2018 | No | Yes |
| 6/30/2018 | | |

4Q/2016 - 76

4Q/2016 - 22

| | |
|---|---|
| SRF | N/A |
| 10/15- Was part of the Vaughn Regional Consolidation Funding project | No |

| | | | |
|---|---|---|---|
| 10/28/2011 | 2/21/2012 | PLANNING FUNDING AGREEMENT ISSUED 7/5/2012. WATER SYSTEM REFUSED TO SIGN AGREEMENT FOR EXECUTION. THIS APPLICATION IS INACTIVE IN LGTS | N/A |
| 10/18/2011 | 2/27/2013 | 10/22/2014 | No application submitted |

| | | |
|---|---|---|
| N/A | N/A | N/A |
| No | | |

2/3/17 - system continues to submit quarterly updates per their citation. They only need 2 more POU devices installed to achieve 100% compliance with active service connections. 7/22/16- Keeler now has a D1 certified operator and is looking for a T1 operator to hire. They are maintining their POU units and sending the LPA monthly reports. They now have 40 POU devices installed out of 43 active service connections. POU results are still ND. 4/22/16-New Board Members are addressing compliance order timeline. 2/5/2016-Approximately 40-50 POUs installed out of 80 service connections (service connection capacity max. not all lots are occupied). 3-5 samples are collected per month, so every unit is sample 1/yr.; results are ND and no spikes have been detected due the county requiring the filters to changed out annually; problem is that the board quite in December 2015 and so currently there is not certified operator. Funding agreement needs a signature to be executed and the Board; quarterly source sampling is still be conducted; PN is being done quarterly. 11/20/2015-The 300k funding agreement was for centralized treatment alternatives with costs research, and drilling a test well to see if they can get a well with less arsenic. The KCSD Board failed to sign the agreement. Sean's office might have more info on where they are in the process and if they are still eligible for this funding package – probably not, because it's been several years now. Every POU device is tested annually and results have been ND. Although they use the Isolux POU devices and media which have not been NSF 53 approved. The majority but not all homes have devices. Previous centralized treatment funding project for this system was rejected because the system could not afford to pay the high O&M costs for centralized treatment. Maybe they need another funding project that would install approved POU devices at the homes that would allow it and then POE on the service connections that won't allow a POU. That way they have 100% compliance and approved devices. But don't know if we should wait for the new POU/POE regulations??? So we continue on with what we have right now. They distribute a quarterly public notice that states the arsenic violation info and what the water quality numbers are at for the well, and the CCR shows both the raw well water data and the POU data. System is currently collecting every POU device annually spread out over the year.

**12/12/2016 - No funding updates** 12/16-second office hearing on 11/30/16 for updated CAP from the system. Expecting an udpate by end of 12/16 for updated timeline and funding options for compliance. 9/6/2016: A revised CAP was submitted (7/19/16). The Water System is planning to conduct cycle tests on the well and determine depths of arsenic and the potential installation of a packer to isolate arsenic zones. The Water System also plans to evaluate POU as another potential option 6/16- system given until 7/15/2016 to provide new CAP since they will be not connecting with Vaughn for now. 10/15-Looking into possible blending with Brock MWC which exceeds nitrate and is adjacent to Maher. Both systems are under CO to fix problems - both just pulling out of the Vaughn Const. project due to loan offer instead of grant. Systems did not get DAC status.

| | | |
|---|---|---|
| | Is there any possibility that the LPA can apply pressure to complete the last 2 POU installations in lesss than the remaining 18 months? | |
| | What is the proposed solution and what is the time frame for necessary activities. | X |

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500424 | 1500424 | Land of Promise Mutual Water Association | 190 |

| | | |
|---|---|---|
| 65 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919019 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | 9719008 | 12/14/2015 |

| | | |
|---|---|---|
| 5/29/2018 | No | No |

4Q/2016 - 16

| | |
|---|---|
| | Yes |

| | | | |
|---|---|---|---|
| | | | |

| | | |
|---|---|---|
| | | |

02/06/17 (JSD): Under Prop 1 technical contract, Self Help Enterprises is working with the water system to complete a funding application for the planning project. 11/09/16 (JSD): Due to RCSD's concerns about the O & M cost of the consolidation pipeline and issues related to getting easement for the pipeline, consolidation of Lands of Promise is no longer part of the RCSD regional consolidation project. LOP is going to complete a separate planning application via FAAST which will inculde evaluation of other alternatives in addition to consolidation with RCSD. 08/03/16 (JSD): During phase 1 of the RCSD's regional consolidation project (expected to start in 2017), other alternatives (new well, treatment, etc.) including consolidation will be evaluated to select an alternative for construction. RCSD has expressed concerns over the O & M cost of the long consolidation pipeline to Lands of Promise. 6/10/2016 (NJG) - SWB OCC will be consulting with Kern County's legal counsel about funding agreement terms and conditions. They continue to have liability concerns and it is unclear how long the negotiations will take. County is a third party to the project and is only acting as a mechanism to route grant funds. County does not own or operate the water system. RTC date is unclear. 04/28/16 (JSD): The State Board soon plans to issue a funding agreement to Kern County to administer the P84 funding project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

| | | |
|---|---|---|
| | What is the proposed solution and what is the time frame for necessary activities. | X |

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500436 | 1500436 | Hungry Gulch Water System | 33 |
| Tehachapi-19 | CA1500442 | 1500442 | Sunset Apartment Water System | 37 |

| | | |
|---|---|---|
| 16 | COMMUNITY | No |
| 20 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919015 | 1/23/2009 | Yes |
| 0919015 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | 9619003 | 4/29/2015 |
| Yes | 9719008 | 8/25/2015 |

| | | |
|---|---|---|
| 4/30/2018 | No | No |
| 8/31/2018 | No | No |

4Q/2016 - 66

4Q/2016 - 44

| | |
|---|---|
| Proposition 84, Section 75022 | No |
| Proposition 84, Section 75022 | No |

| | | | |
|---|---|---|---|
| 2/11/2009 | 8/29/2013 | 4/16/2017 | |
| 1/3/2007 | 6/29/2010 | 6/18/2012 | 6/4/2012 |

| | | |
|---|---|---|
| | | |
| Yes | 5/1/2013 | Pending |

02/06/17 (JSD): Due to issues with legal easement to approach the wellsite, the project is currently on hold. Meetings between BLM, DDW, and DFA have been scehduled to help resolve the access issues, 11/09/16(JSD): Drilling of Test Well Nos. 2 and 3 was completed in October 2016. Initial water quality results indicate that Test Well #3 would be a viable source of supply with satisfactory water quality. A pump test will be soon conducted to determine yield of the well. 08/03/16 (JSD): BLM has recently given approval to drill the test wells; the wells are expected to be drilled by the end of thi year and target is to complete the P84 planning project by April 16, 2017. 04/28/16 (JSD): NV5 and Hungry Gulch are working with BLM to acquire easement to drill test wells; application has been submited to BLM. Funding agreement has been amended to extend the completion deadline to April 16, 2017. 01/19/16 (JSD): Due to excessive cost of purchasing the land from the private property owner and not having the option of buying the easement, DFA and DDW stopped NV5 to pursue this option. DDW is in contact with BLM to check if BLM would allow to drill on its land; BLM is developing a guidance document for allowing drilling wells on its land and the document is in the process of being finalized and is expected to be available by the end of February 2016. Current P84 funding agreement expired on 12/31/2015; DFA will consider extending the funding agreement if there is a solid option to pursue. 10/05/15 (JSD): NV5 Engineer is Negotiating with the property owner to answer his questions and develop an easement agreement for the proposed test well. If an agreement with the property owner is not developed soon and a test well can not be drilled, the P84 feasibility project may need to be ended since the current project completion date can not be extended beyond December 31, 2015. The water system may then need to submit a new DWSRF funding application using FAAST. 5/29/15 (JSD): Funding agreement of Hungry Gulch MWC P84 planning project amended on 2/09/15 to extend completion deadline to June 30, 2016. P84 planning project in progress with a completion deadline of February 13, 2015. Funding agreement is being amended to extend completion date to December 31, 2015.

02/06/17 (JSD): Negotiations between DFA and NEWD to restart the funding project have been unsuccessful. DDW plans to issue a new compliance order to NEWD to establish a deadline to comply with the arsenic MCL. 11/09/16 (JSD): Sunset Apartments is part of the NEWD P84 construction funding project. Discussions between DFA and NEWD are in progress to discuss completing the project. A new funding agreement will be issued by DFA to NEWD depending upon the outcome of the discussions. 08/03/16 (JSD): In July 2016, SWRCB-DFA issued a letter to NEWD about termination of the P84 funding agreement that expired in May 2016. Waiting for response from NEWD to complete the arsenic improvement project. NEWD's attorney has contacted the SWRCB to inquire funding for connecting Sunset Apartments to NEWD without first completing the arsenic project. 04/28/16 (JSD): In a recent email communication April 2016, Attorney General's Office has approached NEWD to restart the construction project and complete the construction. 01/19/16 (JSD): Construction project is on hold due to litigation between NEWD and contractor, Clarke Bros., Inc. 10/05/15 (JSD): Due to litigation between NEWD and contractor, the construction project is on hold. 5/29/15 (JSD): Per 5/8/15 email communication with Dollie Kostopoulos, NEWD has filed a cross complaint against the contractor to use the money from the Bonding Company to restart the construction. Part of North Edwards Water District's P84 construction funding project; 40% completed. 1/30/15 (JSD): Since November 2014, construction work is on hold due to disputes between NEWD and contractor. The contractor has filed a law suit against NEWD. NEWD and engineer AECOM working to figure out a solution.

At what point does this legal issue become unreconcileable? At what point does this DDW tell this system to find another solution?

Will an order to NEWD be enforceable against Sunset Aprtments?

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500449 | 1500449 | Fourth Street Water System | 56 |
| Tehachapi-19 | CA1500455 | 1500455 | William Fisher Memorial Water Company | 53 |

| | | |
|---|---|---|
| 28 | COMMUNITY | No |
| 16 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919011 | 1/23/2009 | Yes |
| 0919028 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | 919011 | 1/23/2009 |
| Yes | 919028 | 1/23/2009 |

| | | |
|---|---|---|
| EXPECTED 4th QTR. 2016 | No | No |
| No specified date | No | No |

4Q/2016 - 9.9

4Q/2016 - 23

| | |
|---|---|
| Proposition 84, Section 75022 | No |
| | Yes |

| | | | |
|---|---|---|---|
| 10/25/2011 | 9/21/2012 | 6/23/2014 | 8/18/2014 |
| | | | |

| | | |
|---|---|---|
| Yes | 4/8/2015 | 10/13/2016 |
| | | |

02/06/17 (JSD): Interim approval to use the newly drilled wells (Well 03 and 04) was given on June 7, 2016. The RAA value for the 4th quarter is 9.9 ug/L. After one more quarter of RAA below the MCL, the water system will be returned to compliance (expected after March 2017). 11/09/16 (JSD): P84 construction funding project has been completed. Project completion documents are under preparation by DFA. Two new wells are successfully running. The water system is expected to be in compliance with the arsenic MCL after the 4th quarter of 2016. 08/03/16 (JSD): Construction project is over 90% complete. Interim apporval to use the newly drilled Wells 03 and 04 was given on June 7, 2016. Expected to achieve full compliance with the arsenic MCL in the 4th quarter of 2016. 04/28/16 (JSD): Construction project is about 75% complete. 01/19/16 (JSD): Construction of the project is in progress; about 25% completed. 10/05/15 (JSD): First bidding of the project was not successful. The project was rebid on 9/29/15; waiting for a decision on the second bidding. 5/29/15 (JSD): P84 construction funding agreement executed on April 8, 2015 with a completion deadline of 3 years. P84 construction funding application received; plan to issue construction funding agreement before end of Feb. 2015.

02/06/17(JSD): RCSD has expressed concerns over the cost of operation of the Wiliam Fisher being significantly over the revenue and is planning to petition the court to be relieved of the receivership. DDW has identified a new receiver and will petition the court to appoint a new receiver. DDW plans to issue a new compliance order after the new receiver is appointed. No significant progress on arsenic MCL compliance since the last update in Nov. 2016. 11/09/16 (JSD): Due to RCSD's concerns about the O & M cost of the long consolidation pipeline and issues related to getting easement for the pipeline, consolidation of William Fisher Memorial Water Company is no longer part of the RCSD regional consolidation project. RCSD is the court appointed receiver of William Fisher and will evaluate other alternatives (including POU treatment devices) under a separate funding project. 08/03/16 (JSD): During phase 1 of the RCSD's regional consolidation construction funding project (expected to start in 2017), other alternatives (new well, POU treatment, etc.) including consolidation will be evaluated to select an alternative for construction. RCSD has expressed concerns over the O & M cost of the long consolidation pipeline to William Fisher. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project.

| | | | |
|---|---|---|---|
| | | No current comment | |
| | | What is the proposed solution and what is the time frame for necessary activities. | X |

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500458 | 1500458 | RS Mutual Water Company | 67 |
| Tehachapi-19 | CA1500461 | 1500461 | Fountain Trailer Park Water | 68 |

| | | |
|---|---|---|
| 24 | COMMUNITY | No |
| 32 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919014 | 1/23/2009 | Yes |
| 0919019 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | 919014 | 1/23/2009 |
| Yes | 919019 | 1/23/2009 |

| | | |
|---|---|---|
| No specified date | No | No |
| 5/13/2016 | Yes | No |

4Q/2016 - 11

4Q/2016 - 92

| | |
|---|---|
| Proposition 84, Section 75022 | No |
| Proposition 84, Section 75022 | No |

| | | | |
|---|---|---|---|
| 2/25/2009 | Pending | | |
| 1/3/2007 | 6/29/2010 | 6/18/2012 | 6/4/2012 |

| | | |
|---|---|---|
| | | |
| Yes | 5/1/2013 | Pending |

02/06/17 (JSD): A joint meeting between DFA, DDW and Cal Water is being planned in Feb. 2017 to discuss consolidation projects with Cal Water and pursue Cal Water to sign funding agreement on behalf of RS MWC. 12/12/2016-DFA attempting to negotiate with Cal Water to accept FA on behalf of RSMWC. 11/09/16 (JSD): According to DFA, Kern County has concerns about signing a funding agreement on behalf of RS MWC since RS MWC does not have proper legal formation documents. A conf. call was held on October 25, 2016 among DFA, DDW and RS MWC to discuss RS MWC becoming a legal entity. RS MWC has requested technical assistance to comlete this item. DFA is looking into the funding mechanism to do this. 08/03/16 (JSD): Issuance of funding agreement is pending with the State Board; trying to address comments from the Kern County Counsel. 04/28/16 (JSD): The State Board soon plans to issue a funding agreement to Kern County to administer the P84 funding project. 01/19/16 (JSD): Due to various concerns of Kern County (mainly liability for cost increase), the issuance of funding agreement has been delayed. Plan to soon issue the revised funding agreement to Kern County and then discussions with RS MWC will start about taking responsibility to address the cost increases, if any. 10/05/15 (JSD): Final revisions to the funding agreement language are under review by legal; expected to issue the FA before end of Oct. 2015. 5/29/15 (JSD): P84 construction funding agreement issued in March 2015; revisions are being made to the language in the funding agreement. Due to RS MWC not having proper legal documents, P84 funding agreement has been issued to the Kern County on behalf of RS MWC.

02/06/17 (JSD): Negotiations between DFA and NEWD to restart the funding project have been unsuccessful. DDW plans to issue a new compliance order to NEWD and FTP to establish a deadline to comply with the arsenic MCL. 11/09/16 (JSD): FTP is part of the NEWD P84 construction funding project. Discussions between DFA and NEWD are in progress to discuss completing the project. A new funding agreement will be issued by DFA to NEWD depending upon the outcome of the discussions. 08/03/16 (JSD): In July 2016, SWRCB-DFA issued a letter to NEWD about termination of the P84 funding agreement that expired in May 2016. Waiting for response from NEWD to complete the arsenic improvement project. NEWD's attorney has contacted the SWRCB to inquire funding for connecting Fountain Trailer Park to NEWD without first completing the arsenic project to provide water with lower arsenic concnetration than the Fountain Trailer Park well. Bottled water currently being provided under the CAA funding project may be discontinued if that happens. 04/28/16 (JSD): In a recent email communication April 2016, Attorney General's Office has approached NEWD to restart the construction project and complete the construction. As an interim solution bottled water is being provided to residents. 01/19/16 (JSD): Construction project is on hold due to litigation between NEWD and contractor, Clarke Bros., Inc. 10/05/15 (JSD): Due to litigation between NEWD and contractor, the construction project is on hold. A funding agreement from CAA funding was issued in August 2015 to provide bottled water as interim solution. Due to problems with the project administration and delivery of bottled water, the funding agreement is being issued to Self Help Enterprises now. 5/29/15 (JSD): Per 5/8/15 email communication with Dollie Kostopoulos, NEWD has filed a cross complaint against the contractor to use the money from the Bonding Company to restart the construction. Part of North Edwards Water District's P84 construction funding project; 40% completed. 1/30/15 (JSD): Since November 2014, construction work is on hold due to disputes between NEWD and contractor. The contractor has filed a law suit against NEWD. NEWD and engineer AECOM working to figure out a solution.

| | | | |
|---|---|---|---|
| | | What is the proposed solution and time frame for this system? This system has been trying to find a funding solution for the past year, at least. What can be done to expedite this process? | X |
| | | Will an order to NEWD be enforceable against Fountain Trailer Park? | |

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500485 | 1500485 | Antelope Valley Mobile Estates | 49 |
| Visalia-12 | CA1500493 | 1500493 | El Adobe Property Owners Association, Inc. | 200 |

| | | |
|---|---|---|
| 28 | COMMUNITY | No |
| 80 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919005 | 1/23/2009 | Yes |
| 0919014 | 1/23/2009 | |

| | | |
|---|---|---|
| Yes | 919007 | 5/6/2015 |
| Yes | | |

| | | |
|---|---|---|
| No specified date | No | No |
| 6/30/2018 | | |

4Q/2016 - 9

4Q/2016 - 19

| | |
|---|---|
| | |
| P84 test well drilled-connecting to Lamont PUD | |

| | | | |
|---|---|---|---|
| | | | |

| | | |
|---|---|---|
| | | |

| |
|---|
| 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project. |
| **12/16- Will be connecting to Lamont (not Greenfield) -signed consolidition agreement with Lamont done. Extenstion of Planning for one year completed.** 6/16-working on consolidation agreement. Develop plans and specs - one more year of planning - needs an extension. In addition will evaluation a connection to Greenfield. 11/15-working on consolidation agreement. Develop plans and specs - one more year of planning. |

Since planning study has completed, new compliance order with specified RTC date should be issued.

@DFA, please update the funding information.

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500521 | 1500521 | Boulder Canyon Water Association | 28 |
| Tehachapi-19 | CA1500525 | 1500525 | Lakeview Ranchos Mutual Water | 120 |

| | | |
|---|---|---|
| 24 | COMMUNITY | No |
| 71 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919014 | 1/23/2009 | Yes |
| 0919012 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | 1319018 | 6/11/2015 |
| Yes | 9719005 | 3/9/2015 |

| | | |
|---|---|---|
| 4/30/2018 | No | No |
| 3/9/2018 | No | No |

4Q/2016 - 18

4Q/2016 – 36

| | |
|---|---|
| Proposition 84, Section 75022 | |
| Proposition 84, Section 75022 | Yes |

| | | | |
|---|---|---|---|
| 2/11/2009 | 8/29/2013 | 4/16/2017 | |
| | 6/11/2013 | 9/9/2016 | 12/7/2016 (incomplete) |

| | | |
|---|---|---|
| | | |
| No | Pending | |

02/06/17 (JSD): Due to issues with legal easement to approach the wellsite, the project is currently on hold. Meetings between BLM, DDW, and DFA have been scehduled to help resolve the access issues, 11/09/16(JSD): Boulder Canyon is part of the Hungry Gulch MWC's funding project. Drilling of Test Well Nos. 2 and 3 for Hungry Gulch was completed in October 2016. Initial water quality results indicate that Test Well #3 would be a viable source of supply with satisfactory water quality. A pump test will be soon conducted to determine yield of the well. 08/03/16 (JSD): BLM has recently given approval to drill the test wells; the wells are expected to be drilled by the end of thi year and target is to complete the P84 planning project by April 16, 2017. 04/28/16 (JSD): NV5 and Hungry Gulch are working with BLM to acquire easement to drill test wells; application has been submited to BLM. Funding agreement has been amended to extend the completion deadline to April 16, 2017. 01/19/16 (JSD): Due to excessive cost of purchasing the land from the private property owner and not having the option of buying the easement, DFA and DDW stopped NV5 to pursue this option. DDW is in contact with BLM to check if BLM would allow to drill on its land; BLM is developing a guidance document for allowing drilling wells on its land and the document is in the process of being finalized and is expected to be available by the end of February 2016. Current P84 funding agreement expired on 12/31/2015; DFA will consider extending the funding agreement if there is a solid option to pursue. 10/05/15 (JSD): NV5 Engineer is Negotiating with the property owner to answer his questions and develop an easement agreement for the proposed test well. If an agreement with the property owner is not developed soon and a test well can not be drilled, the P84 feasibility project may need to be ended since the current project completion date can not be extended beyond December 31, 2015. The water system may then need to submit a new DWSRF funding application using FAAST. 5/29/15 (JSD): Funding agreement of Hungry Gulch MWC P84 planning project amended on 2/09/15 to extend completion deadline to June 30, 2016. P84 planning project in progress with a completion deadline of February 13, 2015. Funding agreement is being amended to extend completion date to December 31, 2015.

02/06/17 (JSD): same update as the fourth quarter of 2016. 12/12/2016- Construction application is being processed. 11/09/16 (JSD): P84 planning prject has been completed. The water system is in the process of completing a construction funding application. 08/03/16 (JSD): Planning project is essentially complete. The water system is working on filing the construction funding applicaton via FAAST. Environmental Review Unit of SWRCB is working on addressing the comments received on the environmental documents. 04/28/16 (JSD): Plans and specs are almost final. CEQA and NEPA documents being completed. Project completion deadline is 06/30/16. 01/19/16 (JSD): The funding agreement has been amended to extend the project completion date to 6/30/2016 and to provide some additional P84 funding. Additional time and funding required to address environmental review required by CEQA and NEPA. 10/05/15 (JSD): The funding agreement was amended to extend the project completion date to 12/31/15. 90% plans and specs were received on 9/30/15 and waiting for review by DDW. 5/29/15 (JSD): Preliminary design report for the project approved in May 2015. Plans and specs for a new well and blending treatment to be developed with a project completion deadline of 08/11/15. 2/13/15 (JSD): P84 planning project in progress with a completion deadline of August 11, 2015, per amendment issued in Dec. 2014.

Same comment for Hungry Gulch.

@DFA, please coordinate with DDW to ensure PWS submits necessary information to complete the application.

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1500571 | 1500571 | Lucky 18 on Rosamond, LLC | 147 |
| Visalia-12 | CA1500585 | 1500585 | Oasis Property Owners Association | 100 |
| Visalia-12 | CA1502154 | 1502154 | Lakeside School | 800 |

| | | |
|---|---|---|
| 25 | COMMUNITY | No |
| 39 | COMMUNITY | No |
| 1 | NTNC | Yes |

| | | |
|---|---|---|
| 0919011 | 1/23/2009 | Yes |
| 0919013 | 1/23/2009 | |
| 2009-919009 | 1/23/2009 | No |

| | | |
|---|---|---|
| Yes | 919011 | 1/23/2009 |
| Yes | 9519006 | 3/3/2015 |
| Yes | | |

| | | |
|---|---|---|
| No specified date | No | No |
| 3/31/2018 | | |
| anticipated end of 2017 | YES - School funding it for last 6 years. FASST application for bottled water from CAA just submitted to pay for the water now | No |

| |
|---|
| 4Q/2016 – 32 |
| 4Q/2016 - 15 |
| 4Q/2016 - 18 |

| | |
|---|---|
| | |
| could participate in East Niles regional project | |
| P84 Planning project | Yes |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |

| |
|---|
| 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. 01/09/17: DDW is working on issuing a revised compliance order to Lucky 18 on Rosmaond, LLC. The new compliance order will be issued before 03/31/2017, with a compliance deadline of May 29, 2018. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project. |
| **1/17:** We have 5 quarters of sampling from well that exceeded the arsenic MCL. In addition, the system has been blending the two sources of supply in a storage tank before going to customers. The system has not been permitted for the blending, but the District will be working on a permit amendment for the blending treatment and require monthly treated sampling from the blending compliance point. 10/15-AR with Self Help working on submitting FAAST application for consolidation with East Niles. Well 3 went dry due drought so blending no longer an option 9/12-Consolidation agreement signed by Oasis. Planning ending 12/16. Easement agreements needed for project - Self Help working on easements and construction application. Submittal expected 4/2017. |
| **12/16-working with the City for consolidation - had mtg on 12/9/16. Public mtg scheduled for 2/17 with school.** 6/16 - Mandatory consolidation letter sent out 6/16. Solution will be consolidation with City of Bakersfield. Currently in planning study with 11/16 planning agreement deadline. Deliverables: plans and specs, enviro, consolidation agreement with City of Bakersfield. 10/15-test well does not meet arsenic or radiological MCLs - therefore, a new well will not be a viable solution. Meeting in late 9/15-DDW will be issuing a Pre-Consolidation letter for a consolidation with City of Bakersfield. If necessary, DDW will mandate consolidation with City of Bakersfield which was the original solution for the project. After new personnel at the City - the consolidation was cancelled due to a fear of losing Charter City status. Plans and specs for this alternative were already prepared (90%) for this alternative. Pre-Consolidation letter to go out in 10/15. |

No current comment

Please clarify if the blended water is meeting MCL?

No current comment

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1502231 | 1502231 | Rosamond School Water System | 900 |
| Visalia-12 | CA1502383 | 1502383 | Nord Road Water Association | 32 |
| Tehachapi-19 | CA1502569 | 1502569 | First Mutual Water System | 35 |
| Visalia-12 | CA1502620 | 1502620 | Pond MWC | 48 |

| | | |
|---|---|---|
| 2 | NTNC | Yes |
| 16 | COMMUNITY | No |
| 15 | COMMUNITY | No |
| 16 | COMMUNITY | No |

| | | |
|---|---|---|
| 0919016 | 1/23/2009 | Yes |
| 0919041 | 1/23/2009 | |
| 0919020 | 1/23/2009 | Yes |
| 1019021 | 7/9/2014 | No |

| | | |
|---|---|---|
| Yes | 919016 | 1/23/2009 |
| Yes | | 5/26/2015 |
| Yes | 1119023 | 5/26/2015 |
| Yes | | |

| | | |
|---|---|---|
| No specified date | Yes | No |
| 6/30/2018 | | |
| 5/29/2018 | No | No |
| 12/31/2016 | | |

| |
|---|
| 4Q/2016 – 12 |
| 4Q/2016 - 13 |
| 3Q/2016 - 29 |
| 4Q/2016 - 15 |

| | |
|---|---|
| | |
| 10/15- Was part of the Vaughn Regional Consolidation Funding project | No |
| | |
| Working with system - no CAP, but setting up a office hearing with the system | Yes |

| | | | |
|---|---|---|---|
| | | | |
| 10/18/2011 | 2/27/2013 | 10/22/2014 | No application submitted |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| No | | |
| | | |
| | | |

| |
|---|
| 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. DDW plans to issue a new complaince order before 03/31/2017. |
| **12/12/2016 - No funding updates as they are funding the installation of devices. The system estimates 5 devices/min. a year will be installed.** 6/16- completed piloting, Waiting for report on findings due 6/30/16. POUs will be self funded. 10/15-Piloting 2 POU devices in homes - planning to install POU devices on all 16 homes to meet Arsenic MCL. |
| 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project. |
| **12/16-installed 4 of the 16 POU devices. Plan to install POU devices and return to compliance.** 9/6/2016: The office hearing was conducted in Bakersfield on 10/1/15 and the system submitted a CAP which we received a revised and updated CAP on 10/8/15. The system was informally approved for CAA funds for the POU project. The system is still waiting on the formal agreement from DFA, but given approval to begin incurring expenses. The POU pilot devices (3 different types) were installed this last Monday on 8/29/16. 6/16 - XX. 10/15-Had CAP meeting 9/15, system submitted CAP. System planning on piloting POU for installation at all 16 SC |

It is presumed that this PWS is part of the Rosamond consolidation project and the planning study is now compled. Since planning study has completed, new compliance order with specified RTC date should be issued.

What is the timeframe for the pilot study, does the PWS actually need another 18 months to install 14 more POUs?

@ DFA - please update the fungin columns for this system.

Did PWS meet the compliance targets?

| | | | | |
|---|---|---|---|---|
| Tehachapi-19 | CA1502724 | 1502724 | Quail Valley Water District-Eastside System | 60 |
| Tehachapi-19 | CA1502744 | 1502744 | 60th Street Association Water System | 44 |
| Tehachapi-19 | CA1503664 | 1503664 | Soldedad Mountain Project Water System | 51 |

| | | |
|---|---|---|
| 23 | COMMUNITY | No |
| 9 | COMMUNITY | No |
| 4 | NTNC | No |

| | | |
|---|---|---|
| 0919007 | 1/23/2009 | Yes |
| 1119001 | 7/19/2011 | Yes |
| 2016-1 | 7/7/2016 | Yes |

| | | |
|---|---|---|
| Yes | 1119011 | 4/29/2015 |
| Yes | 1119001 | 7/19/2011 |
| Yes | 2016-1 | 7/7/2016 |

| | | |
|---|---|---|
| 4/30/2018 | No | No |
| No specified date | No | No |
| 12/31/2016 | Bottled water is being provided | The water system is in the process of installing POU treatment; a POU treatment pilot study was recetnly completed. |

| |
|---|
| 4Q/2016 - 91 |
| 4Q/2016 – 10 |
| 4Q/2016 - 57 |

| | |
|---|---|
| Proposition 84, Section 75022 | No |
| | |
| | |

| | | | |
|---|---|---|---|
| | 10/1/2012 | 7/1/2014 | 1/12/2015 |
| | | | |
| | | | |

| | | |
|---|---|---|
| Yes | 12/8/2015 | 12/8/2018 |
| | | |
| | | |

| |
|---|
| 02/06/17 (JSD): Construction work is in progress. 11/09/16 (JSD): After bidding, first phase (consolidation pipeline work) of the construction contract has been awarded. A pre-con meeting between QVWD and contractor was held on October 26, 2106. Construction work is expected to start shortly. 08/03/16 (JSD): The project is being bid in phases. The first phase of bidding is the consolidation pipeline between QVWD-Eastsdie and QVWD-Westside and the bid openiing date is August 11, 2016. Bidding for the new well, storage tanks and treatment plant will be done later. 04/28/16 (JSD): Some final revisions to plans and specs being made to get the project ready for bidding in May 2016. 01/19/16 (JSD); Construction funding agreement has been issued with a completion deadline of 12/08/2018. Project kick off meeting was held in January 2016. Next step is bidding. 10/05/15 (JSD): It is expected that construction funding agreement will be issued before 10/31/2015. 5/29/15 (JSD): Technical clearance of the District sent to DFA on 05/06/15; waiting for issuance of P84 construction funding agreement. P84 planning project completed in June 2014; P84 construction funding application received in Jan. 2015. Application is under review by the District office and DFA. |
| 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. DDW plans to issue a new compliance order before 03/31/2017. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project. |
| 02/06/17 (JSD): The POU arsenic treatment units have been installed and operational. DDW is in the process of permitting the facilites. After second quarter of 2017, the water system is expected to be in compliance. 11/09/2016 (JSD): Self funded POU treatment being installed, following completion of a POU treatment pilot study. Expected compliance date is end of 2016. |

| | | |
|---|---|---|
| | Please clarify that consolidation and treatment plant construction are scheduled to complete in 2018, not just the construction of the inter-tie. RTC and construction deadlines are incongruent. Please update accordingly. | X |
| | No current comment | |
| | No current comment | |

| | | | | |
|---|---|---|---|---|
| Visalia-12 | CA1510001 | 1510001 | Arvin CSD | 20499 |
| Tehachapi-19 | CA1510002 | 1510002 | Boron Community Services District | 2500 |
| Visalia-12 | CA1510012 | 1510012 | Lamont PUD | 19057 |
| Tehachapi-19 | CA1510016 | 1510016 | Rand Communities Water District | 450 |

| | | |
|---|---|---|
| 3776 | COMMUNITY | No |
| 599 | COMMUNITY | No |
| 3151 | COMMUNITY | No |
| 260 | COMMUNITY | No |

| | | |
|---|---|---|
| EPA NO. PWS-AO-2008-6022 | 10/23/2008 | |
| 0919010 | 1/23/2009 | Yes |
| 0912012 | 12/18/2008 | |
| 0919034 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | | |
| Yes | 919011 | 3/9/2015 |
| Yes | | |
| Yes | 9919018 | 3/9/2015 |

| | | |
|---|---|---|
| | | |
| 3/9/2018 | No | No |
| | | |
| 3/19/2018 | No | No |

| |
|---|
| 4Q/2016 - 33 |
| 4Q/2016 – 43 |
| 4Q/2016 - 11 (from Well 12)<br>4Q/2016 - 10.2 (from Well 19, based on 3 qtrs. Need 1 more to determine compliance) |
| 4Q/2016 - 19 |

| | |
|---|---|
| Prop 84 construction for phase 1 | No |
| SRF | No |
| P84 constr - est. completion 10/2015 | |
| Proposition 84, Section 75022 | No |

| | | | |
|---|---|---|---|
| 8/4/2009 | 7/12/2012 | 6/26/2014 | |
| 9/16/2013 | 1/27/2014 | Extension pending | |
| | | | |
| 12/19/2011 | 10/1/2012 | 12/31/2016 | |

| | | |
|---|---|---|
| Yes | 6/3/2015 | 6/3/2018 |
| | | |
| | | |
| | | |

| |
|---|
| **12/8/2016 - Phase 1 - Project complete. Closing out FA. Arvin is working on submitting a planning study for the additional 3 wells (site selection and drilling test wells) in addition to a construction application for the completion of those 3 wells.** 9/16-wells online - one well has elevated arsenic - on quarterly sampling. Applied for construction funds (Phase 2 of construction). 6/16-drilled 2 production wells, equipping and construction of transmission pipe. New EPA AO issued. Wells to be online later this summer. Need to find funding for 3 additional wells in Phase 2. 10/15-drilling 2 production wells, equipping and construction of transmission pipe. New EPA AO issued. |
| **02/06/17 (JSD): Draft test well completion report received in Jan. 2017. The test well shows arsenic > MCL. 12/12/2016- Test well drilling delays. Project is expected to complete in 2017.** 11/09/16 (JSD): Drilling of the test well is in progress and is expected to be completed before end of 2016. 08/03/16 (JSD): Updated draft of the plans and specs for the test well received on 7/28/16; expected to bid the test well in Sep. 2016. 04/28/16 (JSD): Boron CSD is in the process of signing agreement with the property owner to drill a test well and also working on the plans and specs for the test well. 01/19/16 (JSD): plans and specs for the test well are under preparation. Also searching for a location for drilling a test well; discussions with property owners underway. 10/05/15 (JSD): Waiting for test well to be drilled. 5/29/15 (JSD): PER approved in February 2015; waiting for test well plans and specs. Funding agreement will need to be extended to a new project completion deadline in 2016. SRF planning agreement issued with a completion deadline of July 27, 2015. |
| **12/16-Well 19 is on verge of exceeding the arsenic MCL with 3 quarters of RAA over the MCL, but need one more quarter. Well 12 has not been used at all as Well 19 is too high to blend with. Looking into treatment option - planning to apply for grant**. 3/7/2016: Lamont needs a one to two quarters of data before they can return to compliance. Approval for new well on 12/16/15 (Well 19). Well 12 was valved off the system and a new dedicated pipeline was constructed to Well 19 so that Well 12 and 19 will be blended. Blended plan was approved by District office on 2/8/16 and the system has not started using water from Well 12 that will be blended with Well 19 water. The system has not supplied high arsenic water to the system since December 2015. 10/15-Well will not come online until 11/15. Once online - system would be delivering water that meets arsenic MCL and they can RTC after 4 quarters. |
| 11/09/16 (JSD): Review of updated environmental documents is in progress by BLM. The funding agreement was amended to extend the project completion deadline to December 31, 2016. The project is expected to be completed by Dec. 31, 2016. 08/03/16 (JSD): ERU of SWRCB and Rand CWD are working with BLM to address their comments on the enfvironmental documents; the completion deadeline is Sep. 30, 2016. 04/28/16 (JSD): The funding agreement is amended again to extend the project completion deadline to September 30, 2016, to allow additional time for environmental documents and comply with the BLM requirements. 01/19/16 (JSD): The funding agreement is being amended to extend the project completion deadline to June 30, 2016, to allow additional time for CEQA and NEPA. 100% plans and specs have been received; expected to review by mid February 2016. 10/05/15 (JSD): Development of the new well, pump test, and WQ testing conducted in Sep. 2015; waiting for the results. Draft PDR and plans and specs have been received and waiting for review by DDW. Planning project completion deadline is 12/31/2015. 5/29/15 (JSD): No change from 2/13/15. P84 planning project in progress; a test well has been drilled recently; waiting for the final test well completion report. |

| | | | |
|---|---|---|---|
| | | | No current comment |
| | | | Is treatment being considered at this point? |
| | | X | |
| | | | No current comment |
| | | | Please clarify if the test well is providing sufficient water quantity that meets water quality standards. |

| | | | | |
|---|---|---|---|---|
| Visalia-12 | CA1510024 | 1510024 | Greenfield CWD | 8500 |
| Tehachapi-19 | CA1510052 | 1510052 | North Edwards Water District | 600 |

| | | |
|---|---|---|
| 2660 | COMMUNITY | No |
| 217 | COMMUNITY | No |

| | | |
|---|---|---|
| 1012013 | 3/4/2010 | |
| 0919015 | 1/23/2009 | Yes |

| | | |
|---|---|---|
| Yes | 9512006 | 5/28/2015 |
| Yes | 919015 | 1/23/2009 |

| | | |
|---|---|---|
| 6/30/2018 | | |
| 5/29/2018 | No | No |

4Q/2016 - 11

4Q/2016 – 32

| | |
|---|---|
| SRF Construction 6/13/2016 (JG): Currently in planning with 8 months remaining, 90% P&S submitted 6/1/16 for new wells and treatment facilities. Greenfield should have Env and P&S completed by Sep 2016 and will apply for construction funding | |
| Proposition 84, Section 75022 | No |

| | | | |
|---|---|---|---|
| | | | |
| 1/3/2007 | 6/29/2010 | 6/18/2012 | 6/4/2012 |

| | | |
|---|---|---|
| | | |
| Yes | 5/1/2013 | Pending |

| |
|---|
| **1/17-planning project complete - complete construction application received and under review. Estimated Const. FA to be issued w/in 9 months by DFA.** 6/16-SRF FA for planning still going on ends 4/17 with 90% plans and specs submitted and under review. Previous update was incorrect as they were still in planning. |
| 02/06/17 (JSD): Negotiations between DFA and NEWD to restart the funding project have been unsuccessful. DDW plans to issue a new compliance order to NEWD to establish a deadline to comply with the arsenic MCL. 11/09/16 (JSD): Discussions between DFA and NEWD are in progress to discuss completing the project. A new funding agreement will be issued by DFA to NEWD depending upon the outcome of the discussions. 08/03/2016 (JSD): In July 2016, SWRCB-DFA issued a letter to NEWD about termination of the P84 funding agreement that expired in May 2016. Waiting for response from NEWD to complete the arsenic improvement project. 04/28/16 (JSD): In a recent email communication April 2016, Attorney General's Office has approached NEWD to restart the construction project and complete the construction. 01/19/16 (JSD): Construction project is on hold due to litigation between NEWD and contractor, Clarke Bros., Inc. 10/05/15 (JSD): Due to litigation between NEWD and contractor, the construction project is on hold. 5/29/15 (JSD): Per 5/8/15 email communication with Dollie Kostopoulos, NEWD has filed a cross complaint against the contractor to use the money from the Bonding Company to restart the construction. Part of North Edwards Water District's P84 construction funding project; 40% completed. 1/30/15 (JSD): Since November 2014, construction work is on hold due to disputes between NEWD and contractor. The contractor has filed a law suit against NEWD. NEWD and engineer AECOM working to figure out a solution. |

| | |
|---|---|
| | No current comment |
| | Given the delays, is the system likely to meet the May 2018 deadline? |

| | | | | |
|---|---|---|---|---|
| Kings LPA-46 | CA1600008 | 1600008 | CENTRAL UNION SCHOOL | 320 |
| Kings LPA-46 | CA1600050 | 1600050 | CENTRAL VALLEY MEAT | 280 |
| Kings LPA-46 | CA1600601 | 1600601 | KWRA MRF | 45 |
| Kings LPA-46 | CA1600605 | 1600605 | BAKER COMMODITIES | 47 |

| | | |
|---|---|---|
| 3 | NTNC | Yes |
| 2 | NTNC | No |
| 3 | NTNC | No |
| 2 | NTNC | No |

| | | |
|---|---|---|
| 1500256 | 2/5/2015 | |
| 0900196 | 8/28/2009 | |
| 1200239 | 1/8/2008 | Yes |
| 0800174 | 4/4/2015 | No |

| | | |
|---|---|---|
| Yes | | 4/16/2016 |
| Yes | | 12/15/2015 |
| Yes | | 9/30/2015 |
| Yes | | 12/15/2015 |

| | | |
|---|---|---|
| 7/1/2019 | No | |
| 1/1/2019 | Yes | |
| 1/1/2019 | Yes | |
| 1/1/2018 | Yes | No |

| |
|---|
| 4Q/2016 - Well 1990 (8.9 ug/L)<br>4Q/2016 - Well 2010 (12ug/L) |
| 4Q/2016 - 37 |
| 4Q/2016 -92 |
| 4Q/2016 - 28 |

| | |
|---|---|
| | Yes |
| | |
| | |
| | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

| |
|---|
| **2/1/17 -** David Wallis from RCAC spoke to the Tribal EPA Director, Noah Ignacio on 1/24/17 and he is pending a response from the tribe to schedule a tribal council meeting this month, February 2017 to further discuss this project. **1/10/2017:** DE and LPA visited Tachi Palace on 12/2/16 and based on the review of the USEPA sanitary survey conducted on Tachi Palace adn the visit, it appears that Central Union would be served water from a water system that is well operated, permitted and meets the Safe Drinking Water Act. DDW support this consolidation project. **10/31/16** Currently looking to see if consolidation with the Santa Rosa Rancheria is a potential long term solution for the school. A site assessment will be conducted by RCAC on 11/4/16 to further research this option and determine the extent of work required to consolidate. The SWRCB will also contact EPA to ensure the Rancheria has a regulated PWS that meets drinking water standards. **9/1/2016:** Central Union School is now in the queue to be assigned to a TA rep from CRWA and begin the planning stages for a permanent solution to their arsenic exceedance at the school. The LPA has been communicating with Elvira Reyes at SWRCB-DFA and indicating to her that the school will also need bottled water. They don't currently provide bottle water. The LPA will be attending the kick-off meeting at the school when scheduled. **7/29/2016:** AR request was submitted as indicated in previous update. Response by the state is currently pending. **4/12/16:** LPA conducted sanitary survey at the school. Delivered compliance order with RTC date of 7/2019. LPA will submit AR request to initiate funding application for bottled water and planning grant to assist the school achieve compliance by the proposed RTC date. **3/10/2016:** LPA is scheduled for a sanitary survey on 3/24/2016, by which they will deliver the revised compliance order with a RTC date of 3/2019. **12/1/2015**-Will conduct joint inspection with SRWCB in January 2015 to discuss RTC plan for the system. A revised compliance order will be issued at that time. Yes, the RAA for this system fluctuates in violating the MCL in some quarters and falling below it in others. |
| **2/1/17 -** No status change from previous update. **10/31/16 -** No status change from previous update. **7/29/2016** - LPA will mail correspondence to request update of POU research and installation. **12/1/2015**-Issued revised compliance order under the advice of SRWCB. Operator will investigate installation of POU-RO. |
| **2/1/17 -** No status change from previous update. **10/31/16** No status change from previous update. **7/29/2016** - Installation of POU-RO units is not yet complete. 4/22/16: No status change from previous update. **12/1/2015**-A revised compliance order was issued in September 2015. The operator has submitted a proposal for installation of POU-RO units at two centralized locations. |
| **2/1/17 -** No status change from previous update. **1/10/2017:**water system is still at the same location so they remain non-compliant. They assured the LPA that they will move, but it is likely that they will remain at the site for the rest of 2017. Bottle water is provided to the employees.**10/31/16** No status change from previous update. **7/29/2016:** No status change from previous update. **4/22/16:** No status change from previous update. This system is under a two year timeline to relocate to a new site. They were bought out as a result of the speed rail project. Once at their new location, they plan to drill a new well. A revised CO will be issued to include the drilling of a new well as their RTC solution. |

No current comment

6 months without an update. Last update stated LPA was requesting information from the PWS, the updates state that there have been no updates sinces. It is unclear if the PWS is being unresponsive.

What is the anticipated time frame to install the 2 POU devices?
No current comment

| | | | | |
|---|---|---|---|---|
| Visalia-12 | CA1610009 | 1610009 | Kettleman City CSD | 1450 |
| Los Angeles LPA-49 | CA1900038 | 1900038 | Lancaster Park Mobile Home Park | 53 |

| | | |
|---|---|---|
| 354 | COMMUNITY | No |
| 21 | COMMUNITY | No |

| | | |
|---|---|---|
| 0912018 | 1/12/2009 | |
| 1500034 | 4/9/2015 | No |

| | | |
|---|---|---|
| Yes | | |
| Yes | | |

| | | |
|---|---|---|
| | | |
| 10/6/2016 | No | No |

| |
|---|
| 4Q/2016 - 16 |
| 4Q/2016 - 15 |

| | |
|---|---|
| 11/30/16 (UTL) Construction project application has been processed and will be presented to SW Board on December 6, 2016 for funding. Applied for Funding from both SRF and P84. | |
| No funding project at this time. They were invited to submit a P84 application in the past. They are eligible for SRF grant at any time. | N/A |

| | | | |
|---|---|---|---|
| | | | |
| N/A | N/A | N/A | N/A |

| | | |
|---|---|---|
| | | |
| N/A | N/A | N/A |

**12/16-SWRCB meeting disussed project on 12/8 and FA should be following quickly in first Qtr. 2017.** 2/8/2016-the RTC date will be discussed at the 2/9/2016 EPA Region 9 Meeting. 10/15 - District will not re-issue Kettleman City a revised CO with deadlines at this time. They are installing a new SWTP that will treat water from the aqueduct – estimated construction 18-24 months. received grant funds from USDA for $2 million additional money for construction. Environmental issues developed and identified by DFA ERU which will hold up the FA approx. 6 months.

**12/29/16**-LPA contacted the system operator, who indicated it was no changes in status since October 2016.
**10/6/2016**- Spoke with Alisa Morrison. The water system has applied for funding. Tony Morrison (water system operator) attended the Arsenic workshop on July 6, 2016. They have looked into treatment options (with Isolux Company) but determined it was too expensive (45-50K). Alisa Morrison stated that POE treatment will be too costly because of the additional testing that will be required. Lancaster Park MHP is continually looking into more affordable treatment options but so far have not found any. They are currently providing 5 gallon jugs of bottled water to their residents.
**10/6/2016**- Spoke with Fernando Rosas (manager). Fernando stated that Tony has been in contact with Cindy Cook regarding funding and treatment options. Fernando stated they are waiting for a list of approved treatment options. Once they obtain this list they will review it implement treatment.
**6/30/2016:** The water system operator has been consulting with Isolux Company for water treatment options for arsenic removal. They are also working with Cindy Cook with CRWA to apply for funding. They are attending Arsenic workshop on July 6, 2016 at Palmdale Water District to check for more treatment options. On April 7, 2016, LPA had conference call with Lawrence Sanchez from State Water Resources Control Board. As per the discussion, the water system operator has been told to contact Cindy Cook to get assistance for treatment options for Arsenic. No funding project at this time. The operator was provided the application and the contact information for Lawrence Sanchez, Associate Sanitary Engineer, to initiate the process. **2015:** New ownership as of 03/2015. The operator working with Cindy Cook, SRF Program Coordinator, for completing TMF. AR has been extended to 12/31/2015 at the request of Cindy Cook. No funding project at this time. The operator was provided the application and the contact information for Lawrence Sanchez, Associate Sanitary Engineer from State Water Resources Control Board, to initiate the process.

No current comment

This system does not appear to be makig any progress. Recommend escallated enforcement.

| | | | | |
|---|---|---|---|---|
| Los Angeles LPA-49 | CA1900100 | 1900100 | Mettler Valley Mutual | 100 |
| Los Angeles LPA-49 | CA1900520 | 1900520 | The Village Mobile Home Park | 70 |

| | | |
|---|---|---|
| 98 | COMMUNITY | No |
| 34 | COMMUNITY | No |

| | | |
|---|---|---|
| 1500035 | 4/9/2015 | Yes |
| 1500036 | 4/9/2015 | No |

| | | |
|---|---|---|
| Yes | | |
| Yes | | |

| | | |
|---|---|---|
| 10/6/2016 | No | No |
| 10/6/2016 | No | No |

| |
|---|
| 4Q/2016 - 13.75 |
| 4Q/2016 - 44.5 |

| | |
|---|---|
| WS submitted an application to review all options but they did not qualify for grant. The system is in the process of gaining 501C non-profit status. | Yes Income survey to determine MHI for grant eligiblity |
| Prop 84 feasibility study project application being processed for funding agreement issuance. Full SRF application submitted. District Office clearance 6/30/2014. The non-profit application has been submitted but needs to be updated by the State Water Resources Control Board | Yes |

| | | | |
|---|---|---|---|
| 3/1/2016 | Pending Income Survey | 12/1/2018 | N/A |
| Village | Estimated 6/1/2017 | 12/1/2018 | N/A |

| | | |
|---|---|---|
| N/A | N/A | N/A |
| N/A | N/A | N/A |

| |
|---|
| **12/29/16**-LPA contacted the system operator, who indicated that they installed flow meters, working with State on their funding, hiring engineers for further investigation to determine an appropriate equipment for their water system. **10/7/16**- Received an email from Sandra Miloszar (President) who stated that they are in the same position. Mettler Valley Mutual submitted information to a contractor to design a filtration system and are waiting at this point. Sandra stated that she will email the name of the contractor once she is back in town. 10/8/16- Contractor information: Douglas Craver, Western Regional Sales Manager, AdEdge Water Technologies, LLC (480) 243-1824. 6/30/2016: Mettler Valley Mutual Water Company is working with Cindy Cook with California Rural Water association (CRWA) and an Engineer from NV5 for grant process. In June, 2015, the water system became a tax-exempt organization under Section 501(c) (12) and the funding is in financial stages. The water system is working with AdEdge Technology regarding different arsenic removal treatment systems. On April 7, 2016, LPA had conference call with Lawrence Sanchez from State Water Resources Control Board. As per the discussion, the water system operator has been told to contact Cindy Cook to get assistance for treatment options for Arsenic. Full SRF application submitted. District Office clearance 6/30/2014. The non-profit application has been submitted but needs to be updated by the State Water Resources Control Board. **2015:** Full SRF application submitted. District Office clearance 6/30/2014. The non-profit application has been submitted but needs to be updated by the State Water Resources Control Board. |
| **12/29/16**-LPA contacted the system operator, who indicated it was no changes in status since October 2016. **10/6/2016**- Spoke with Alisa Morrison. The water system has applied for funding. Tony Morrison (water system operator) attended the Arsenic workshop on July 6, 2016. They have looked into treatment options (with Isolux Company) but determined it was too expensive (45-50K). Alisa Morrison stated that POE treatment will be too costly because of the additional testing that will be required. The Village MHP is continually looking into more affordable treatment options but so far have not found any. They are currently providing 5 gallon jugs of bottled water to their residents. **6/30/2016:** The water system operator has been consulting with Isolux Company for water treatment options. They are also working with Cindy Cook with CRWA to apply for funding. They are attending Arsenic workshop on July 6, 2016 at Palmdale Water District to check for more treatment options. On April 7, 2016, LPA had conference call with Lawrence Sanchez from State Water Resources Control Board. As per the discussion, the water system operator has been told to contact Cindy Cook to get assistance for treatment options for Arsenic. Full SRF application submitted for consolidation with LACWWD. According to Lawrence Sanchez, from the State Water Resources Control Board (818-551-2017), the application is pending review by the State Water Resources Control Board. **2015:** Full SRF application submitted for consolidation with LACWWD. According to Lawrence Sanchez, from the State Water Resources Control Board (818-551-2017), the application is pending review by the State Water Resources Control Board. |

No current comment

This system does not appear to be makig any progress. Recommend escallated enforcement.

| | | | | |
|---|---|---|---|---|
| Los Angeles LPA-49 | CA1900785 | 1900785 | Mitchell's Avenue Mobile Home Park | 26 |
| Los Angeles LPA-49 | CA1900961 | 1900961 | Winterhaven Mobile Estates | 40 |

| | | |
|---|---|---|
| 24 | COMMUNITY | No |
| 17 | COMMUNITY | No |

| | | |
|---|---|---|
| 1500037 | 4/9/2015 | Yes |
| 1500038 | 4/9/2015 | No |

| | | |
|---|---|---|
| Yes | | |
| Yes | | |

| | | |
|---|---|---|
| 10/6/2016 | No | No |
| 10/6/2016 | No | No |

| |
|---|
| 4Q/2016 - 20.75 |
| 4Q/2016 - 51 |

| | |
|---|---|
| SRF full application submitted for consolidation with LACWWD. They are in Planning Study Stage. Awarded Prop 84 feasibility study grant on 1/16/2015. Project in progress, expected to complete by 11/1/2015 | No |
| No funding project at this time. The operator was provided the application and the contact information for Lawrence Sanchez, Associate Sanitary Engineer, to initiate the process. | ? |

| | | | |
|---|---|---|---|
| Mitchells | 1/16/2015 | Need Extenstion 12/2017 | |
| N/A | N/A | N/A | N/A |

| | | |
|---|---|---|
| | | |
| N/A | N/A | N/A |

**12/6/16- There are no new updates to report on this system. Mitchell's Avenue MHP is still waiting for State funding. 10/4/2016**- Received an email from Charles Norris. See attachment. **6/30/2016:** On June 28, 2016, Los Angeles County Drinking Water Program (LADWP) received Project Extension Notice for Mitchell's Ave (Funding Agreement Number 14-581-550). The original deadline was July 16, 2016 and the requested time extension us July 24, 2017. According to the project schedule, POU/POE installation will be done by June 26, 2017. On April 7, 2016, LPA had conference call with Lawrence Sanchez from State Water Resources Control Board. As per the discussion, the water system operator has been told to contact Cindy Cook to get assistance for treatment options for Arsenic. SRF full application submitted for consolidation with LACWWD. They are in Planning Study Stage. **2015:** SRF full application submitted for consolidation with LACWWD. They are in Planning Study Stage.

**12/29/16**-LPA contacted the system operator, who indicated it was no changes in status since October 2016. **10/6/2016**- Spoke with Alisa Morrison. The water system has applied for funding. Tony Morrison (water system operator) attended the Arsenic workshop on July 6, 2016. They have looked into treatment options (with Isolux Company) but determined it was too expensive (45-50K). Alisa Morrison stated that POE treatment will be too costly because of the additional testing that will be required. Winterhaven Mobile Estates is continually looking into more affordable treatment options but so far have not found any. They are currently providing 5 gallon jugs of bottled water to their residents. **6/30/2016:** The water system operator has been consulting with Isolux Company for water treatment options. They are also working with Cindy Cook with CRWA to apply for funding. They are attending Arsenic workshop on July 6, 2016 at Palmdale Water District to check for more treatment options. On April 7, 2016, LPA had conference call with Lawrence Sanchez from State Water Resources Control Board. As per the discussion, the water system operator has been told to contact Cindy Cook to get assistance for treatment options for Arsenic. No funding project at this time. The operator was provided the application and the contact information for Lawrence Sanchez, Associate Sanitary Engineer, to initiate the process. **2/22/2016:** On January 15th, the LPA had a conference call with Kurt Souza and Eugene Leung to discuss the treatment options and consolidation possibilities for the system. The LPA is in the process to have a conference call with Laurence with DFA (per Kurt's suggestion) to discuss funding for treatment. 2015: No funding project at this time. The operator was provided the application and the contact information for Lawrence Sanchez, Associate Sanitary Engineer, to initiate the process.

No current comment

This system does not appear to be makig any progress. Recommend escallated enforcement.

| | | | | |
|---|---|---|---|---|
| Hollywood-07 | CA1910246 | 1910246 | Land Projects Mutual Water Company | 1500 |
| Madera LPA-50 | CA2000150 | 2000150 | Liberty High School | 1340 |
| Madera LPA-50 | CA2000506 | 2000506 | Sierra Linda | 180 |

| | | |
|---|---|---|
| 539 | COMMUNITY | No |
| 15 | NTNC | Yes |
| 89 | COMMUNITY | No |

| | | |
|---|---|---|
| 907052 | 1/6/2009 | No |
| 1500007 | 12/18/2015 | No |
| 900007 | 1/9/2009 | Yes |

| | | |
|---|---|---|
| Yes | 9807021 | 7/20/2015 |
| Yes | 1502759 | 12/18/2015 |
| Yes | 1502562 | 6/23/2015 |

| | | |
|---|---|---|
| 8/1/2016 | No | No |
| 12/18/2018 | No | No |
| 6/30/2018 | No | No |

| |
|---|
| 4Q/2016 - 12.25 (Well 1) 4Q/2016 - 15.0 (Well 3) 4Q/2016 - 7.83 (Well 8)---RTC |
| 3Q/2016 - 29 (AVERAGE SAMPLE) West Well |
| 4Q/2015 - 27 (WELL 2) (SINGLE SAMPLE) |

| | |
|---|---|
| | |
| | Yes |
| Prop 84 Planning and feasibility FA issued | No |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| 8/15/2008 | 6/9/2010 | Pending | Pending |

| | | |
|---|---|---|
| | | |
| | | |
| | | |

**Referred to EPA -- EPA issued NOV on 10/17/2016. 7/25/2016:** No status change from previous update. **6/13/2016:** Well 8's latest arsenic concentrations was at 10 ug/L and 10.2 ug/L. The Company is planning to further reduce Well 8's production from 600 gpm to 400 gpm, hopely to lower asenic concentrations. Well 7 is not permited yet, still waiting for SC Edison to hook up the power, initial arsenic sampling showed the concentrations was at 7.5 ug/L, it is too early to discuss its arsenic compliance. **April 18, 2016:** Well 8 was out of compliance with arsenic MCL in the first quarter of 2016. **January 11, 2016:** Well 8 was out of compliance with arsenic MCL in the fourth quarter of 2015, the Company will take another arsenic sample for Well 8 on January 12, 2016 to confirm the forth quarter's result of 21 ug/L. The new Well 7 is drilled, however, it is waiting for SCE to install new power line. **9/14/215:** the drilling of a new well, Well 7, is in progress. Enforcement History: May 23, 2008 - Notice Of Violation issued for violating Federal arsenic MCL. January 6, 2009, Compliance Order issued for violating arsenic MCL (this Compliance Order did not meet EPA's formal action criteria). April 18, 2012, Citation issued for failing to comply with arsenic MCL and following through with funding per the Compliance Order directive. February 2, 2015, issued Compliance Order for violating the arsenic MCL (this Compliance Order contains a RTC date). Current Plan: The Company modified Well 8 casing perforations and reduced its pumping rate from 1000 gpm to 600 gpm; this has recently brought Well 8 back into compliance. The Company plans to drill two new wells to replace Wells 1 and 3. It is hoped that the two new wells can tap into water with low concentrations of arsenic.

**2/6/2017:** Liberty high is not providing bottle water as the well is offline, therefore their current water is potable and not exceeding any chemical constituents. **10/31/2016 No status change from previous update 9/13/2016:** after discussion with DE and EPA, we will be RTCing this system after we get the date when the system physically removed the source from the distribution system. **9/8/2016:** Liberty High School has 2 sources. The North Well (LPA source 2000150-001) and the West Well (LPA source 2000150-002). The water system is utilizing the North Well to supply the water system since that source does not exceed the arsenic MCL. **8/3/2016** Water System considering consolidation with nearby water systems, i.e. MD 10 & Valley Teen Ranch.

**1/3/2016-** Water system is waiting for the Environmental Impact Report to be released in order to proceeed with the consolidation project. System has requested assistance to complete their application for construction. They have a project under 2000506-001C (Pin No. 36233). To date they have only submitted the general package. **10/31/2016** No status change from previous update. **8/2/2016** No status change from previous update. **4/28/2016** No status change from previous update. **1/15/2016** Still waiting for 2015 Arsenic sample to come in. Still working on consolidation with Bass Lake Annex Mutual Water System.

No current comment

No current comment

Recommend issuing M&R violation for failure to monitor. Various aspects of the funding status cause concern that the system is making the necessary progress to RTC. Please also correct the date on the comment.

| | | | | |
|---|---|---|---|---|
| Madera LPA-50 | CA2000527 | 2000527 | Yosemite Forks Estates | 110 |
| Madera LPA-50 | CA2000534 | 2000534 | Leisure Acres | 45 |

| | | |
|---|---|---|
| 99 | COMMUNITY | No |
| 24 | COMMUNITY | No |

| | | |
|---|---|---|
| 900003 | 9/4/2009 | No |
| 900007 | 6/29/2009 | No |

| | | |
|---|---|---|
| Yes | 1502564 | 8/12/2015 |
| Yes | 1502565 | 6/23/2015 |

| | | |
|---|---|---|
| 6/30/2018 | No | No |
| 6/30/2018 | No | No |

3Q/2016 - 18 (Spring) (AVERAGE)

3Q/2016 - 9.0 (Well 1) (AVERAGE)

| | |
|---|---|
| 9/8/2016: FAAST Planning Application completed 3/22/2016; The water system is out of compliance with the arsenic MCL and uses the same source water as the Cedar Valley Mutual Water Company. Cedar Valley is currently working on an application for DWSRF funds to install a filtration system for removal of the arsenic. The Yosemite Forks Estates Mutual water system needs to submit an application for DWSRF planning funds and determine a mutually agreeable solution to ensure that the water delivered to the customers meets all of the primary and secondary drinking water standards. A meeting will be held to discuss expected outcome and challenges. Coordinate with Cedar Valley since only one treatment system will be built. An agreement will need to be made to construct and operate the treatment plant. Yosemite Forks Mutual water system will receive assistance with completing the required documents for the DWSRF application. Plan to submit SRF application beginning 2015 6/13/16 (JG): No application has been submitted and they are not currently working with DFA staff. | yes |
| WS applied for SRF planning in 2013 but have not reached a planning FA yet | yes |

| | | | |
|---|---|---|---|
| 3/22/2016 | 6/17/2016 | 6/1/2017 | N/A |
| 8/12/2016 | 8/12/2016 | 3/1/2017 | |

| | | |
|---|---|---|
| No | N/A | N/A |
| | | |

**10/31/2016** No status change from previous update **8/02/2016** There has been no update from them. **4/28/2016** Waiting for Resolution in the funding application process. Added additional storage to help with blending. Issued amended compliance order on 06/10/2014 with new compliance deadline date.

**12/8/16- County is supposed to submit a construction app by 3/1/17 and agreement would be expected to be issued by 1/1/18. 10/31/2016** No status change from previous update **8/02/2016** Third Quarter under MCL for Arsenic. Water System submitted documents as requested and updated their Planning Application. **4/28/2016** 2nd quarter under 10 ug/L since 2009 Board to meet in May; collecting docs now for funding. **1/15/2016** 1st quarter under 10 ug/L since 2009. **12/8/2015**-LPA asked the DE about the whether it is possible to provide bottled water. Income survey complete. Deemed only Disadvantaged.

No current comment

No current comment

| | | | | |
|---|---|---|---|---|
| Madera LPA-50 | CA2000538 | 2000538 | Cedar Valley Mutual | 137 |
| Madera LPA-50 | CA2000550 | 2000550 | MD 6 Lake Shore | 130 |
| Madera LPA-50 | CA2000551 | 2000551 | MD 7 Marina View Heights | 200 |

| | | |
|---|---|---|
| 67 | COMMUNITY | No |
| 45 | COMMUNITY | No |
| 74 | COMMUNITY | No |

| | | |
|---|---|---|
| 900002 | 3/3/2009 | No |
| 900014 | 6/25/2007 | Yes |
| 900008 | 6/25/2007 | Yes |

| | | |
|---|---|---|
| Yes | 1502566 | 6/23/2015 |
| Yes | 1502567 | 6/23/2015 |
| Yes | 1502568 (ARSENIC AND URANIUM DUAL REVISED COMPLIANCE ORDER) | 6/23/2015 |

| | | |
|---|---|---|
| 6/30/2018 | No | No |
| 6/30/2018 | No | No |
| 6/30/2018 | No | No |

| |
|---|
| 1Q/2016 - 17 (SINGLE SAMPLE) |
| 3Q/2016 -80 (LOWER WELL ), 3Q/2016 - 120 (UPPER WELL) |
| 3Q/2016 - 11  Well 2 (SINGLE SAMPLE) |

| | |
|---|---|
| SRF Funding. Working on funding application using Assistance Referral. | Yes |
| After 36 months of planning FA the project has not met its FA milestones and is requesting another 18 months of planning | Yes |
| Prop 84 Planning and feasibility FA issued | Yes |

| | | | |
|---|---|---|---|
| 7/15/2016 | 7/15/2016 | 6/1/2017 | |
| | | 3/30/2015 | 3/1/2017 |
| | | 3/30/2015 | 3/1/2017 |

| | | |
|---|---|---|
| | | |
| yes | | |
| yes | | |

| |
|---|
| **10/31/2016** No status change from previous update **8/02/2016** No Updates. **4/25/2016** Appication completed for funding; standing by for Project manager contact and Post submissions. |
| **1/3/2017-**A public hearing for consolidation took place on November 16, 2016. The public hearing included District Engineer Kassy Chauhan and Madera County Public Works. **10/31/2016 N**o status change from previous update **9/8/2016:** The specific time frame for consolidation is still not set. There is a State project to consolidate MD#6, MD#7, and Bass Lake Water Company. The proposal is to consolidate and construct a regional treatment plant for all combined systems instead constructing three small treatment systems. The feasibility study has been approved. Project is moving forward, and an extended 18 months for planning is not a concern since a lot of these homes are seasonal homes during the summer. **8/02/2016** No status change from previous update. **4/28/2016** No status change from previous update. **3/10/2016:** Bottled water is being served to anyone that resides in their homes year round. The homes are vacation homes and not all residents reside there more than 6 months out of the year. The system is close to consolidating with MD #7 and Bass Lake water system. **12/8/2015**-LPA contacted DE for DFA update. Trying to become shovel ready by 06/30/2014. P&S to be submitted. |
| **1/3/2017-**A public hearing for consolidation took place on November 16, 2016. The public hearing included District Engineer Kassy Chauhan and Madera County Public Works. **10/31/2016 No status change from previous update** **9/8/2016:** The specific time frame for consolidation is still not set. There is a State project to consolidate MD#6, MD#7, and Bass Lake Water Company. The proposal is to consolidate and construct a regional treatment plant for all combined systems instead constructing three small treatment systems. The feasibility study has been approved. Project is moving forward, and an extended 18 months for planning is not a concern since a lot of these homes are seasonal homes during the summer. **8/02/2016** No status change from previous update. **4/28/2016** No status change from previous update |

Some of the past comments seem to have been deleted. Not sure what past progress has been made for which there are no updates. EPA is concernd about the lack of regular monitoring M&R violation should be issued.

EPA is concerned that this system has not progressed considering the arsenic concentrations violate the original standard. The high arsenic is also a concern for seasonal usage.

EPA is concerned the lack of regular monitoring. M&R violation should be issued if it hasn't happened already.

| | | | | |
|---|---|---|---|---|
| Madera LPA-50 | CA2000552 | 2000552 | MD 24 Teaford Meadows | 150 |
| Madera LPA-50 | CA2000561 | 2000561 | MD 8 North Fork | 264 |

| | | |
|---|---|---|
| 66 | COMMUNITY | No |
| 80 | COMMUNITY | No |

| | | |
|---|---|---|
| 1000010 | 8/29/2014 | Yes |
| 700008 | 2/4/2009 | Yes |

| | | |
|---|---|---|
| Yes | 1502569 | 6/23/2015 |
| Yes | 1502570 | 6/23/2015 |

| | | |
|---|---|---|
| 6/30/2018 | No | No |
| 6/30/2018 | No | No |

| |
|---|
| 3Q/2016 - 21.7 (WELL 4 SINGLE SAMPLE) |
| 3Q/2015 - 13 (SINGLE SAMPLE) Well 1 |

| | |
|---|---|
| WS only just applied for SRF planning in October 2014 | |
| After 18 months of SRF Planning the project has not met its FA milestones and is requesting another 18 months of planning | Yes |

| | | | |
|---|---|---|---|
| | | | |
| | | 12/31/2017 | |

| | | |
|---|---|---|
| | | |
| | | |

| |
|---|
| **1/3/2017-**Water system submitted FAAST application in July 2016 for a new well and tank. System is waiting for feedback on the application. **10/31/2016 No status change from previous update 9/8/2016:** The FAAST application was submitted 2Q2016. **8/02/2016** No Status Change from previous update. **4/28/2016** No status change from previous update. |
| **1/3/2016-**The new funding agreement was approved. Amending the contract with the contractor because the scope of work has changed. 12/8/16- Planning will complete 12/31/17 and county will submit construction app. **9/13/2016:** Per the DE, the previous funding agreement terms expired and this is why it took so long to get a new planning FA executed ($232K, planning to be completed by 12/13/2017). A test well has been drilled and the system is a part of a regional planning project. Installation of treatment and the construction of a consolidation pipeline are still needed for the construction phase of the project, which is expected to start in 2018. **9/8/2016:** As of 8/8/2016 arsenic single sample results are 13 UG/L. 18 months of additional planning is being requested because the proposed treatments are not acceptable as permanent treatment. Alternative treatments are being considered. **8/2/2016** No status change from previous update. **4/28/2016** No status change from previous update. **12/8/2015**-LPA contacted DE for DFA update. Trying to become shovel ready by 06/30/2014. P&S to be submitted. |

| | |
|---|---|
| | EPA is concerned the lack of regular monitoring. M&R violation should be issued if it hasn't happened already. @DFA, please update the financial information and coordinate with DDW or LPA to ensure that financial assitance application is timely and complete. |
| | EPA is concerned the lack of regular monitoring. M&R violation should be issued if it hasn't happened already. |

| | | | | |
|---|---|---|---|---|
| Madera LPA-50 | CA2000612 | 2000612 | North Fork Union School | 350 |
| Madera LPA-50 | CA2000619 | 2000619 | COLD SPRING GRANITE CO RAYMOND | 43 |

| | | |
|---|---|---|
| 3 | NTNC | Yes |
| 5 | NTNC | No |

| | | |
|---|---|---|
| 900003 | 9/4/2009 | Yes |
| 900004 | 3/25/2009 | No |

| | | |
|---|---|---|
| Yes | 1502575 | 6/23/2015 |
| Yes | 1502914 | 4/29/2016 |

| | | |
|---|---|---|
| 6/30/2018 | No | No |
| 4/29/2019 | No | No |

| |
|---|
| 3Q/2016 -13 Well 2 (AVERAGE SAMPLE) |
| 3Q/2016 - 15.5(AVERAGE SAMPLE)<br>(Well#3) 3Q/2016 - 23 (Well 1) |

| | |
|---|---|
| After 36 months and 2 SRF planning FA's the project has not met its FA milestones and is requesting another 18 months of planning | |
| FOR PROFIT, SRF NOT APPLICABLE | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |

| |
|---|
| **2/6/2017:** North Fork Union school is not providing any bottle water service. **1/3/2016-**The new funding agreement was approved. Amending the contract with the contractor because the scope of work has changed. **10/31/2016 No status change from previous update 9/8/2016:** Proposed treatments have been deemed not acceptable as permanent solution, as a result alternative treatments are being considered for the consolidation project. The water system is looking for acceptable treatment options that would qualify for funding. **8/3/2016:** There has been no updates on the water system. **6/29/2016:** District Engineer has notified the School that they could apply for bottled water but likely won't pursue it because they know that the long-term solution is in the works. **4/28/2016** No status change from previous update. **3/10/2016:** The system is consolidating with MD#8 North Fork water system. Madera County Environmental Health Division can suggest the school provide bottle waters to all staff and students. However, the school needs to update their Planning Agreement as their previous Planning Agreement expired. A new request has been sent to their contact Fred Faysal. **12/8/2015**-LPA contacted DE for DFA update. A meeting was held to discuss consolidation with MD #8A North Fork Water system |
| **10/31/2016** No status change from previous update **9/8/2016:** You are correct, this compliance order is a duplicate that was issued when the 3rd well exceeded the RAA for arsenic. The correct comply by date is 5/3/2019. I will amend the compliance order to include all 3 sources that exceed the arsenic MCL. Wendy has corrected the master spreadsheet. The water system has corresponded back to Madera County indicating they will comply with the directives of the compliance order. They are currently looking at POU as a possible treatment. **8/3/2016** Compliance Order is active because water system decided to keep wells active. Public Notification Provided. Change of Operator. In contact with new operator and he has hired someone to prepare a conceptual plan for obtaining compliance. **4-28-2016** 1Q2016 16; OVER THE MCL RAA, NEW COMPLIANCE ORDER ISSUED FOR WELL3 . **1-15-2016** Well 1 has been inactivated from the water system. The new well was supposed to bring the system back into compliance however the New Well 3 hypothetically best case scenario for the RAA is 10.4 ug/L even if the next quarterly Arsenic sample is 0 ug/L. So far results are as follows: 2Q2015 9.6 ug/L; 3Q2015 17; 4Q2015 15 |

| | | | |
|---|---|---|---|
| | | EPA is concerned that there has been no progress for this system, and there are no interrim measures. The school declined bottled water citing that a permanent solution is in the works, however, the school has rejected all permanent solutions. The school's agrument does not seem to stand to reason. EPA recomends a revised CO with a clear and defined timeline to RTC. | X |
| | | Considering the time-span of the MCL violation, this system should fully RTC per the workplan by 12/2018. Please consider interrim measures such as bottled water. | X |

| | | | | |
|---|---|---|---|---|
| Madera LPA-50 | CA2000737 | 2000737 | MD 42 Still Meadows | 100 |
| Madera LPA-50 | CA2000785 | 2000785 | Valley Teen Ranch | 50 |
| Madera LPA-50 | CA2000866 | 2000866 | Agriland Farming | 190 |

| | | |
|---|---|---|
| 34 | COMMUNITY | No |
| 4 | COMMUNITY | Yes |
| 3 | NTNC | No |

| | | |
|---|---|---|
| 900011 | 2/4/2009 | Yes |
| 900003 | 2/6/2009 | Yes |
| 800004 | 2/4/2009 | Yes |

| | | |
|---|---|---|
| Yes | 1502572 | 6/23/2015 |
| Yes | 1502573 | 6/23/2015 |
| Yes | 1502574 | 6/23/2015 |

| | | |
|---|---|---|
| 6/30/2018 | No | No |
| 6/30/2018 | Yes | No |
| 6/30/2018 | No | No |

| |
|---|
| 3Q/2016 -17.5 (AVERAGE) Well 2 Lower<br>3Q/2016 - 15.5 (AVERAGE) Well 1 UPPER |
| 3Q/2016 -270 (SINGLE SAMPLE) |
| 3Q/2016 - 11.07 Well 1 (AVERAGE) |

| | |
|---|---|
| 6/13/16 (JG): The County completed planning in 2015 and applied to DWSRF/Prop 1 through FAAST for construction 3/1/2016. Currently updating their environmental documents and getting updated financials to complete application. | Yes |
| 6/13/16 (JG): Madera County has applied on behalf of VTR to consolidate them, the County is currently completing its Environmental document for the construction project, should have complete application by September 2016. | Yes |
| | |

| | | | |
|---|---|---|---|
| | | | 12/5/2015 |
| | | | 11/6/2016 |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |

| |
|---|
| **8/2/2016** No status change from previous update **4/28/2016** No status change from previous update |
| **8/2/2016** Awaiting for results. **4/28/2016** No status change from previous update. |
| **8/3/2016** 2016 4th consecutive Q out of compliance. **4/28/2016** 3rd consecutive Q out of compliance. **01/15/2016** Revised CO will be sent to water system because it was not sent in June 2015. Water system was in compliance for 1 quarter, but has been out of compliance 2 quarters now. Public Notice Provided to Employees. A second compliance order will be issued with new compliance deadline date. |

| | | | |
|---|---|---|---|
| | | Past updates appear to have been deleted. @DFA, has funding application been completed by the system? If not, please coordinate with DDW or LPA to apply pressure to system for more timely submittal. | |
| | | EPA is concerned as this system has the highest arsenic concentration of all systems. The latest update was from June 2016 stating that DFA was awaiting a completed funding applications. Past updates appear to have been deleted. | |
| | | There is no discussion of what the system is going to do to fix the problem. It appears that this sytem is making no progress towards returning to compliance. EPA recommends escallated enforcement. | X |

| | | | | |
|---|---|---|---|---|
| Merced-11 | CA2010007 | 2010007 | Hillview Water Company-Oakhurst/Sierra Lakes | 3006 |
| Merced-11 | CA2010012 | 2010012 | Hillview Water Company-Raymond | 290 |
| Merced-11 | CA2210937 | 2210937 | Mariposa County Public Works Dept | 135 |
| Merced-11 | CA2400165 | 2400165 | Foster Farms Delhi Feedmill | 200 |
| Merced-11 | CA2400170 | 2400170 | Hilmar Cheese Company | 1000 |
| Merced-11 | CA2400248 | 2400248 | Yosemite Valley Beef Packing | 45 |
| Mono LPA-56 | CA2600622 | 2600622 | Sierra East MHP | 50 |

| | | |
|---|---|---|
| 1026 | COMMUNITY | No |
| 89 | COMMUNITY | No |
| 5 | NTNC | No |
| 1 | NTNC | No |
| 1 | NTNC | No |
| 1 | NTNC | No |
| 29 | COMMUNITY | No |

| | | |
|---|---|---|
| 911021 | 1/26/2009 | Yes |
| 1211020 | 8/7/2012 | Yes |
| 1011005 | 11/1/2013 | No |
| 9700116 | 2/9/2015 | Yes |
| 2015-1 | 8/25/2015 | Yes |
| 2016-1 | 12/13/2016 | No |
| 1200391 | 2/3/2012 | Yes |

| | | |
|---|---|---|
| Yes | 0911021 | 8/25/2015 |
| Yes | 9611031 | 8/25/2015 |
| Yes | 1011012 | 8/25/2015 |
| Yes | 9700003 | 5/29/2015 |
| Yes | | |
| Yes | 2016-1 | 12/31/2016 |
| Yes | 1600494 | 3/9/2016 |

| | | |
|---|---|---|
| 7/1/2018 | No | No |
| 7/1/2018 | No | No |
| 11/1/2016 | Yes | Yes |
| 2/28/2018 | No | No |
| 6/1/2016 | No | No |
| 1/31/2020 | No | No |
| 7/10/2018 | No | Yes |

| |
|---|
| 4Q/2016 - 12.0 ug/l RAA well SL5 |
| 4Q/2016 - Well 11 20.5 u/l RAA |
| 4Q/2016 – 16.0 ug/l |
| 4Q/2016 - 14.0 ug/l RAA Well 1 |
| 4Q/2016 - 99 ug/l (RAA Raw Well 016) & 29 ug/l (Raw 013); 4Q2016 - 8.6 ug/l (RAA treated effluent) |
| 4Q/2016 - 17.25 ug/l ( RAA Well 1) |
| 4Q2016- 55 (Well #1 (001)"Hot")<br>4Q2016- 189 (Well #2 002)"Cold")<br>inactive from June 2016 to present |

| | |
|---|---|
| Prop 84 funding executed and in process | No |
| Prop 84 funding executed and in process | No |
| | |
| | |
| | |
| | |
| SRF | Yes |

| | | | |
|---|---|---|---|
| 11/12/2007 | 4/8/2010 | 7/24/2012 | 9/28/2012 |
| 11/1/2011 | 5/30/2012 | 3/24/2014 | 6/6/2014 |
| | | | |
| | | | |
| | | | |
| | | | |
| 7/1/2012 | 1/28/14 EXECUTED PLANNING FA | 12/31/2016 | 10/17/2016 |

| | | |
|---|---|---|
| Yes | 2/21/2014 | 2/21/2017 |
| Yes | 6/1/2015 | 6/1/2018 |
| | | |
| | | |
| | | |
| | | |
| YES | IN REVIEW; PENDING | PENDING |

| |
|---|
| **1/24/2017: Project going out to bid so that the construction activities can commence.12/8/2016 -** working on updated Plans and specifications. May not meet project completion date. UPDATE: (4/25/16): Project was rebid and the contract for the various contracts should be awarded in the next couple of weeks. HWC is ready to move forward once the contracts are awarded. UPDATE (KDC - 9/29/2015) - Project out to bid but the bids came in over budget. Looking to rebid the project with a modified bid schedule to hopefully get the project completed within the allocated budget. |
| **12/8/2016 -** Applicant is working bidding out the project. Updated 4/25/2016 - KDC: Project is underway. Some components of the new system are being bid with the Oakhurst/Sierra Lakes Project to make the projects more affordable. |
| **1/24/2017: POU devices installed at all five locations where domestic water is available at the facility. The permit was recently issued and the sytem will be returned to complinace once they have completed the arsenic monitoring at the effluent from the POU devices.** Updated 4/25/2016 - KDC Proposing to install a POU device at the Industrial Park for removal of the arsenic. |
| Updated 4/25/2016 - KDC Compliance Order issued. FF recently installed an RO unit at another facility and is planning to test the unit and then begin work on getting a similar unit installed at this location. |
| **1/24/2017: Updated operations plan received. Changes at the arsenic removal plant have resulted in lower arsenic levels in the effluent. This system will be returned to compliance in SDWIS.** Update 4/25/2016 - KDC: The System has worked with the manufacturer to optimize the arsenic removal treatment plant. The monthly arsenic test results have been below the MCL but the RAA is still over the MCL. The System anticipates having and RAA less than the MCL in the 3rd quarter of 2016. We should be able to return this system to compliance by the end of 2016. |
| |
| 2/3/17 - a public notice was distributed for the 1Q2016 reporting period, violations are in the process of being entered in to SDWIS for the previos reporting periods. It is unknown if the public notices for the remaining 3 quarters in 2016 were distributed. 6/20/2016: Back-up help couldn't find the public notice info for Mono Sierra East so we will have to wait till Jon gets back from medical leave in July. 2/2/2016-4Q2015 MCL violation entered into Envision. 12/11/2015-M&R violations is due to system not monitoring and lack of an operator. DE updated that SRF funding is being processed by funding coordinator and system is awaiting final funding package. |

| | | |
|---|---|---|
| | | No current comment |
| | | No current comment |
| | | No current comment |
| | | Please verify if FF will self-fund the RO sytem or if they will seek an SRF/State loan. |
| | | No current comment |
| | | Please update proposed solution when CAP is submitted. |
| | | EPA is concerned by the high arsenic. The proposed solution is not clear, and it is not clear if the system can RTC within the 18 months specified. |

| | | | | |
|---|---|---|---|---|
| San Bernardino-13 | CA2610003 | 2610003 | Bridgeport PUD | 3000 |
| Monterey LPA-57 | CA2700612 | 2700612 | Laguna Seca WC | 162 |
| Monterey LPA-57 | CA2700702 | 2700702 | Prunedale MWC | 252 |
| Monterey LPA-57 | CA2700799 | 2700799 | Vista Del Toro WS | 87 |
| Monterey LPA-57 | CA2701221 | 2701221 | Washington School | 250 |

| | | |
|---|---|---|
| 227 | COMMUNITY | No |
| 57 | COMMUNITY | No |
| 84 | COMMUNITY | No |
| 29 | COMMUNITY | No |
| 1 | NTNC | Yes |

| | | |
|---|---|---|
| 0913027 | 2/13/2009 | Yes |
| 1205362 | 2/2/2009 | Yes |
| 1506006 | 9/19/2014 | Yes |
| 1205370 | 2/4/2009 | yes |
| 1205372 | 2/3/2009 | Yes |

| | | |
|---|---|---|
| Yes | 9913010 | 1/8/2014 third Compliance Order March 9, 2015 |
| Yes | CC0806155 | 10/1/2015 |
| Yes | | |
| Yes | CC0806156 | 10/1/2015 |
| Yes | | 8/24/2016 |

| | | |
|---|---|---|
| 4/1/2018 | No | No |
| 3/31/2018 | No | No |
| 1/10/2015 | No | No |
| 3/31/2018 | No | NO |
| 3/31/2018 | Yes | No |

| |
|---|
| 4Q/2016 – 35 |
| 4Q/2016-11 |
| 1Q/2017<10 |
| 4Q/2016-15 |
| 4Q/2016-23 |

| | |
|---|---|
| DWSRF | No |
| | |
| | |
| Application submitted for SRF Tier 2 Feasibility Study | |
| Prop 84 | No |

| | | | |
|---|---|---|---|
| N/A | N/A | N/A | 4/1/2016 |
| | | | |
| | | | |
| | | | |
| 9/1/2009 | 6/24/2011 | 1/24/2016 | |

| | | |
|---|---|---|
| Yes | Estimated April 2017 | Estimated Aug2018 |
| | | |
| | | |
| | | |
| | | |

| |
|---|
| 1/19/17-Construction end estimated Apr 1, 2018; system is investigating with elementary school whether bottled water should be provided.<br>12/29/16-DE didn't identify whether the school is receiving bottle water. see funding section for DFA project status. 11/14/16 - Bridgeport adopted rate increase in October, Need FA to begin construction. 7/26/16 - Revisions to final plans/specs need to be submitted. Status meeting, site visit scheduled for 8/2/16. 6/24/16 - One elementary school served. Exploring bottled water option for upcoming school year. 4/28/16 **-** FAAST application submitted Feb 2016. Final design, plans, specifications under review. Per DFA on 4/27/16, expect 6-12 months to issue construction funding agreement, begin construction Spring 2017. **1/29/16** - DO accepted preliminary engineering report on 11/18/15, Bridgeport is beginning water rate study and preparing to submit FAAST application in Feb 2016. **10/2/15** - DO is reviewing preliminary engineering report requested by compliance order. Bridgeport planning to submit FAAST application in Nov 2015 |
| 6/27/2016: SPCA WS- they said they were having difficulty with the regional sewer plant taking the waste so they are installing drying beds. 11/3/2015-Waiting to see if nearby system with installed treatment can resolve waste discharge issue |
| 1/31/2017-treatment plant under 10 ppb since July 2016- changes in coagulant feed and backwash seem to be successful. 5/11/16-April finished water was 32 ppb so plant is still having issues with maintenance. 3/7/2016:they are tweaking their treatment process (updating software to better control backwashes and just added a coagulant feed. The new compliance date is June 30, 2016. If the upgrades don't work, then we will send another compliance order (or citation). 1/29/15- added chemical feed and upgrading software/controls to improve backwash- next few months will indicate if successful. 12/1/2015-Will work with engineer to determine why it's not working. 11/3/2015-treatment plant not working to drinking water standards.- was working for a few months, but started failing again. |
| 6/27/2016: They want POE, which is not allowed for compliance purposes by our local oridinace. However, since the state is developing POE/POU regulations, Monterey county is considering amending the ordinance so this may become a viable option if they meet the critera. 12/24/2015-The compliance order has been updated and the initial compliance plan is due December 31, 2015. System is looking into treatment |
| 1/31/2017- Updated enforcement was issued. System has new superindendent who is moving forward with treatment system and who will start communication with Grange. 6/27/2016: System has indicated desire to stay on bottled water. Updated enforcement will be issued in July 2016 indicating bottled water is not long term solution. 5/11/16-Plans have been completted. Principal is interested in staying on bottled water so an updated compliance order is in process. 12/1/2015-The project is moving. Peter Haase at Fall Creek said he would deliver the Plans and CEQA documents by this week, but DFA has not received the documents yet. Back in September/October, the new Superintendent had concerns on the monthly operating costs and he was going to discuss with the School Board. Construction most likely it will be funded with DWSRF and/or Prop 1 money. 11/3/2015-engineered plans for full scale treatment plant completed. 6/1/2015-Pilot test completed and approved by state. Currently working on engineered plans for full scale treatment plant |

| | | |
|---|---|---|
| | | No current comment |
| | | It seems like the system is treating, however, still exceeding? Please provide a more current update. |
| | | No current comment |
| | | Please provide a current update. |
| | | No current comment |

| | | | | |
|---|---|---|---|---|
| Monterey LPA-57 | CA2701926 | 2701926 | Moro Rd. #9 WS | 210 |
| Monterey LPA-57 | CA2701959 | 2701959 | Tierra Vista MWC | 57 |
| Monterey LPA-57 | CA2702009 | 2702009 | Laguna Seca Rec WS | 500 |
| Monterey LPA-57 | CA2702030 | 2702030 | Cypress Community Church WS | 200 |
| Monterey LPA-57 | CA2702051 | 2702051 | Corral de Tierra Estates WS | 45 |
| Monterey LPA-57 | CA2702550 | 2702550 | Grange Hall WS | 25 |

| | | |
|---|---|---|
| 70 | COMMUNITY | No |
| 19 | COMMUNITY | No |
| 1 | NTNC | No |
| 4 | NTNC | No |
| 16 | COMMUNITY | No |
| 1 | NTNC | Yes |

| | | |
|---|---|---|
| 1205365 | 1/22/2009 | No |
| CC0805367 | 4/13/2011 | Yes |
| 1205361 | 1/22/2009 | No |
| 1205356 | 1/29/2009 | No |
| 1205360 | 1/22/2009 | No |
| 1105135 probably not applicable because had RTC-have draft to new CO-just need signatures | 2/4/2009 | No |

| | | |
|---|---|---|
| Yes | CO0806169 | 12/8/2015 |
| Yes | CO0806168 | 12/9/2015 |
| Yes | CO0806194 | 1/14/2016 |
| Yes | CO0806104 | 6/18/2015 |
| Yes | CO0806102 | 6/18/2015 |
| No | CO0806103 | 6/18/2015 |

| | | |
|---|---|---|
| 3/31/2018 | No | No |
| 3/31/2018 | No | No |
| 3/31/2018 | No | No |
| 3/31/2018 | Yes | No |
| 3/31/2018 | No | No |
| 3/31/2018 | Yes | No |

| |
|---|
| 1Q/2016-21 |
| 4Q/2016-12 |
| 4Q/2016-16 |
| 4Q/2016-17 |
| 4Q/2016-79 |
| 4Q/2016-48 |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |

| |
|---|
| 6/27/2016: blending is no longer viable option since futher testing showed the other well also is high in arsenic. The system missed deadline for compliance plan so enforcement is pending. 12/24/2015-The compliance order has been updated and the initial compliance plan is due December 31, 2015. System is looking into treatment. No recent TCR violations. |
| 1/31/2017-treatment installed and start-up began in Jan 2017. 6/27/2016: they want to use Isolex and have hired engineer to design plans. Self funding. |
| 6/27/2016: proposing POE's and system would fund. |
| 6/27/2016: plan is delinquest so enforcement is pending. |
| 6/27/2016: They may not meet the July 2016 date since they are very interested in POE/POU, which our county is just now considering so they need to do the cost analysis. We will reevaluate plans due date when we get the selected option. 2/24/2016: is not part of a disadvantaged community. They are self-funding their project by increasing rates or special assessment. Their first milestone is:<br>• July 2016- determine preferred alternative – consolidation or treatment.<br>• Jan 2018-develop plans<br>• June 2018-implement compliance option<br>12/24/2015-They submitted initial compliance plan in September. They are researching treatment and intend to self fund. They are working with a vendor and hope to be part of a treatment study. |
| 6/27/2016: They are deciding between installing a new treatment plant or purchasing water from Washington School (next door and prefered option). Washington School is stalling on implementing treatment so updated enforcement is pending. 12/1/2015-Proposed solution has not been determined yet. 11/3/2015-treatment plant was working, but system removed treatment plant in July 2014 said too expensive to operate. New compliance order to be issued. |

| | | |
|---|---|---|
| | | Please provide a current update. EPA is concerned by the lack of regular monitoring. Recommend issuing M&R violations if that hasn't already happened. |
| | | No current comment |
| | | What are the anticipated timeframes, and please provide a more current update. |
| | | Please a current update. |
| | | Please provide a current update. EPA is concerned by the high arsenic, and the long planning period afforded considering that this system violated the old arsenic standard. |
| | | Please provide a current update. |

| | | | | |
|---|---|---|---|---|
| Lassen - 02 | CA3210011 | 3210011 | Plumas Eureka CSD | 339 |
| Riverside LPA-63 | CA3301380 | 3301380 | Saint Anthony Trailer Park | 300 |
| Riverside LPA-63 | CA3303092 | 3303092 | Mecca Arco Travel Center | 47 |

| | | |
|---|---|---|
| 546 | CWS | No |
| 95 | COMMUNITY | No |
| 3 | NTNC | No |

| | | |
|---|---|---|
| 902003 | 2/26/2009 | Yes |
| 1203407 | 3/3/2010 | Yes |
| 1103399 | 6/21/2010 | Yes |

| | | |
|---|---|---|
| Yes | 9502013 | 2/19/2016 |
| Yes | | |
| Yes | | |

| | | |
|---|---|---|
| 11/1/2017 | No | No |
| Unknown. In State's funding program process. | No | Yes |
| 4/1/2017 | No | No |

| |
|---|
| 2Q/2016 - 10.4 (At Compliance Sampling Point located downstream of storage reservoir) |
| 4Q/2016 - 20 |
| 4Q/2016 - 26 |

| | |
|---|---|
| | |
| DWSRF | |
| Owner submitted pre-application for state funding in 2010. | |

| | | | |
|---|---|---|---|
| | | | |
| 1/7/2015 Planning Application Submitted. | Agreement Number: D16-02012, Project Number: 3301380-001P, 7/1/2015 Application Deemed Complate. 8/31/2016 Draft Planning Funding Agreement sent to system. | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |

**11/1/2016** - Plumas Eureka CSD submitted a feasibility study for the planning loan project on October 28, 2016 that is currently under DDW review. The arsenic treatment pilot study protocol was reviewed and approved on 9/26/2016. The pilot study was started on 11/1/2016. The pilot apparatus was inspected by DDW on 11/4/2016. The planning project, although slightly delayed because the first pilot contractor pulled out of the project, is on a suitable schedule for compliance. **8/1/2016** - Plumas-Eureka CSD held a conference call with representatives from DFA and DDW on July 13, 2016. The discussion included a list of requested revisions to their SRF planning loan application that eliminated the intertie alternative and provided for appropriate CEQA documentation. The new consultant, FarrWest Engineering (Reno), was hired on July 13, 2016 to provide an alternatives analysis and PER to return to compliance with the arsenic MCL. DDW is revising a new compliance order to reflect a new schedule for deliverables because of the time needed to process the SRF loan application, but the final cease and desist date of November 2017 has not been revised. **4/18/2016** - Met with the District board three times during the months from October 2015 to February 2016 to discuss the inadequate proposal and timeline for compliance. The submitted PERs did not describe adequate alternative analyses that included an intertie with a local community and the issues that may have been important to the proposed project of arsenic treatment, such as easements and rights-of-way. **9/22/15** - Lassen District Staff met with system and consultant. Some of pilot test data did not look like it applied to the system well. Looks like they won't meet 11/1/16 deadline. The system has submitted a proposal for additional piloting but it would not be completed until March of 2016. Preliminary estimate for a treatment plant is $3M. In its evaluation of alternatives the system did not do a thorough evaluation of consolidation. A nearby (~ 1 mile) privately owned water system, Graeagle Water Company) with supply that meets standard that could be used to blend with high arsenic water. Reevaluation of possibilities by November 1, 2015. This appears to be the more cost effective project but an evaluation needs to be done. Estimate for treatment is $3M. **7/1/2015** - The District Board will vote at their next meeting to approve its engineer to design the wellhead treatment systems and authorize the District Manager to act as the District representative to apply for SRF funding. The District is on track to meet its 11/1/2016 compliance deadline.

**1/12/17: No status change from previous update. 4/18/16:** No status change from previous update. **11/24/2015**- Saint Anthony submitted application at end of Oct 2015 for planning funding. Still has an assistance referral for TMF due in January. Owner has obtained a conditional use permit through Riverside County. A condition of the CUP is to provide centralized treatment prior to issuance of any building permits. The existing treatment station has been approved as an interim solution until centralized treatment is installed. This is a county code case. The LPA is working with other Departments to permit this park and obtain compliance. 10/25/16: Please see notes on funding and planning section.**7/21/16:** Plans have been submitted for new distribution system. Treatment plans are pending. The LPA and our state DE would prefer that this system consolidate with Coachella Valley Water District (CVWD). **6/5/2015**- Tier 2 arsenic notifications issued quarterly. Well is sampled for arsenic quarterly. Saint Anthony MHP is an unpermitted park. Owner has obtained conditional use permit through Riverside County. A condition of the CUP is to provide centralized treatment prior to issuance of any building permits. The existing treatment station has been approved as an interim solution until centralized treatment is installed. Preliminary treatment plans approved by LPA. Owner of the park has applied for Prop 84 funding.

**1/12/17: No status change from previous update. 10/25/16:** Treatment plans approved 9/14/16. Condition of approval is that treatment system must be operational by 4/1/17.Tier 2 arsenic notifications issued quarterly. Well is sampled for arsenic quarterly. System is classified as a non-transient, non community.

No current comment

This system does not appear to have an enforcement order to keep them on the path to compliance.

X

Please provide a current update.

| | | | | |
|---|---|---|---|---|
| Riverside LPA-63 | CA3303100 | 3303100 | Oasis Gardens Water Company | 314 |
| Sacramento LPA-64 | CA3400103 | 3400103 | B & W Resort | 100 |
| Sacramento LPA-64 | CA3400130 | 3400130 | COURTLAND GROUP | 40 |
| Sacramento LPA-64 | CA3400138 | 3400138 | LOCKE WATERWORKS | 65 |

| | | |
|---|---|---|
| 157 | COMMUNITY | No |
| 37 | COMMUNITY | No |
| 19 | COMMUNITY | No |
| 55 | COMMUNITY | No |

| | | |
|---|---|---|
| | 3/29/2016 | Yes |
| 1600760 | 3/16/2016 | No |
| 900363 | 10/29/2008 | Yes |
| 900365 | 10/29/2008 | Yes |

| | | |
|---|---|---|
| Yes | | |
| Yes | 1600760 | 3/16/2016 |
| Yes | 1500737 | 12/31/2015 |
| Yes | 1500741 | 12/31/2015 |

| | | |
|---|---|---|
| 1/1/2018 | No | No |
| 7/1/2018 | No | No |
| 7/1/2018 | No | No |
| 7/1/2018 | No | No |

| |
|---|
| 4Q/2016 - 11 |
| 4Q/2016 - 32 |
| 2Q/2016 - 10 |
| 4Q/2016 - 21 |

| | |
|---|---|
| Currently working with CRWA to submit FAAST application to State. 6/13/2016 (LPA): Water system is working with CRWA on FAAST application. Application is due by 8/31/16. 6-10-16 (DFA): Have applied for Groundwater funding for Chrom 6 problem in FAAST but no application for Arsenic in FAAST | Yes |
| 12/7/2016- Water system is not pursuing state funding. (PETE)<br>Corrective Action Plan due to LPA no later than May 2, 2016. | No |
| | |
| 12/6/2016- DFA is providing Prop 1 TA through CSU Sacramento to complete the CEQA/NEPA work for the construction of an intertie with the Sacramento County Water Agency. Locke is in the middle of preparing their construction application. (PETE) | Yes |

| | | | |
|---|---|---|---|
| | | | |
| N/A | N/A | N/A | N/A |
| | | | |
| N/A | N/A | N/A | N/A |

| | | |
|---|---|---|
| | | |
| N/A | N/A | N/A |
| | | |
| No | N/A | N/A |

| |
|---|
| **1/12/17: No status change from previous update. 10/25/16:** FAAST application has been submitted. Still needs to be reviewed by State**. 7/21/16:** Water system has contacted CVWD about consolidation. LPA contacted CVWD re: consolidation. CVWD states that this water system is interested in a master meter and they are in discussions with water system. Oasis Gardens is working with CRWA on a FAAST application to consolidate with CVWD. |
| 1/19/17: water system has contacted both contractors about treatment options and also larger utility for connection estimate. 6/9/2016: Water system has secondary well on site that they are going to test Arsenic levels to determine if that is below the MCL. Sample results due no later than August 2, 2016. 3/15/2016 Water system issued complaince order for ARA exceeding arsenic MCL. 8/2/2016 Water System is currently getting bids from three companies to determine which treatment type is most feasible. |
| 12/29/2016-Data needs to be cleaned up in SDWIS to reflect current status. SOX may be deleted and violations may be reassociated with old compliance order. LPA will reassess on whether this system has RTC. 11/30/2015-LPA was planning on revising compliance orders with a RTC date of 11/16/2016. No longer going to create public entity. Water System just changed ownership in July 2015. Water system is planning on public meeting on 4/20/2016 to look at connecting smaller water systems into a larger water system. Water system ARA has dropped below the MCL. 8/2/2016 Water system is currently not exceeding the MCL and will remain on quarterly sampling. |
| **1/19/17: water system is currently awaiting a connection estimate and dates from larger utility. 9/6/2016:** Water System is going to spend the rest of their grant money on connecting to another SWS. They are waiting on the county to provide them with a contract for the service connection**. 6/9/2016:** Water system has not signed a contract with the larger utility. Water system is not going to do treatment as they cannot afford O&M costs. **11/30/2015**-LPA was planning on revising compliance orders with a RTC date of 11/16/2016. Water System finished pilot study. Water system is looking into consolidation with another SWS. Water system had a public meeting on **4/14/2016** in regards to connecting to a larger water system. |

No current comment

No current comment

No current comment

No current comment

| | | | | |
|---|---|---|---|---|
| Sacramento LPA-64 | CA3400149 | 3400149 | RANCHO MARINA MHP | 75 |
| Sacramento LPA-64 | CA3400164 | 3400164 | VIEIRA'S RESORT | 150 |
| Sacramento LPA-64 | CA3400332 | 3400332 | OXBOW MARINA | 90 |
| Sacramento LPA-64 | CA3400433 | 3400433 | EDGEWATER MHP | 35 |

| | | |
|---|---|---|
| 35 | COMMUNITY | No |
| 107 | COMMUNITY | No |
| 200 | COMMUNITY | No |
| 29 | COMMUNITY | No |

| | | |
|---|---|---|
| 900369 | 7/11/2008 | Yes |
| 0900371 | 10/29/2008 | Yes |
| 0900367 | 1/24/2008 | Yes |
| 0800347 | 5/16/2008 | Yes |

| | | |
|---|---|---|
| Yes | 1600778 | 1/21/2016 |
| Yes | 1500739 | 12/31/2015 |
| Yes | 1500743 | 12/31/2015 |
| Yes | 1500745 | 12/31/2015 |

| | | |
|---|---|---|
| 7/1/2018 | Yes | No |
| 7/1/2018 | No | No |
| 7/1/2018 | No | No |
| 7/1/2018 | No | |

| |
|---|
| 4Q/ 2016 30.92 |
| 4Q/2016 - 19.53 (Well 1 )<br>4Q/2016 - 20.3 (Well 2) |
| 4Q/2016 - 25.75 |
| |

| | |
|---|---|
| | No |
| 12/7/2016- Water system is not pursuing state funding. (PETE)<br>The system's engineer submitted a proposal to the County for review. System previously indicated their intent to fund project on their own, but I have not received a formal response yet. 4/15/16 Water system submitted application to drill new well and submitted proposal for a pilot study to determine which arsenic treatment media they will choose. | No |
| Prop 84 | No |
| 12/7/2016- Water system is not pursuing state funding. (PETE)<br>6-10-16:No Appication in FAAST | No |

| | | | |
|---|---|---|---|
| | | | |
| N/A | N/A | N/A | N/A |
| N/A | N/A | N/A | 7/26/2011 |
| N/A | N/A | N/A | N/A |

| | | |
|---|---|---|
| | | |
| N/A | N/A | N/A |
| Yes | 12/8/2015 | 1/31/2017 |
| N/A | N/A | N/A |

| |
|---|
| 1/18/17: Water system submitted pilot study from Engineer. LPA is working with DDW staff for Technical Review and comments. 6/9/2016: Water system hired engineer to determine operation issues with the water system. 11/30/2015-LPA was planning on revising compliance orders with a RTC date of 11/16/2016. Operational issues. Water system changed ownership 3/24/2016. 8/2/2016 Water System is on a compliance order to determine what the operational issues are. Technical Report from PE due to EMD no later than 8/15/2016 |
| 1/19/17: water system is currently screening aquifers at new well to determine arsenic levels. 6/9/2016: New well was dug May 2016. Arsenic has not been tested for since well was dug. 12/23/2015-LPA states that the water system will be receiving a revised compliance order by the end of the year. 11/30/2015-LPA was planning on revising compliance orders with a RTC date of 11/16/2016. Well #3 is no longer on line 3/15/2016 Water system has submitted application to drill a new well and condcut a pilot study on new well to determine which treatment system will be installed. Well construction permit issued 2/18/16 |
| 1/19/17: water system is anticiapted to connect to larger utility at the end of February 2017.12/7/2016: Water system installed transmission line and anticpiate to install laternal lines and connect individual unit by Jan 2017. 6/9/2016: Water system is in contract with larger utility to connect in October 2016. 11/30/2015-LPA was planning on revising compliance orders with a RTC date of 11/16/2016. Constructing line to consolidate or be a consecutive system with a larger system. Construction for new line to larger water system will being in fall 2016. |
| 1/19/17: Water system has placed new well online. Last 2 quarter samples are 13 ug/L. 6/9/2016: Water system is still currently connecting piping from new well to distribution system. April sample results for new well were 13 ug/L. 12/23/2015-LPA states that the water system will be receiving a revised compliance order by the end of the year. An inspection for was conducted in April 2015 and the well has not yet been finalized yet. The LPA has not heard on when the new well will be put online. 11/30/2015-LPA was planning on revising compliance orders with a RTC date of 11/16/2016. In contact with well driller to put wells online. New well has completed T22 testing and is installing piping to put new well online. |

No current comment

What were the arsenic concentrations of the new well?

Has the system consolidated?

What's the new plan? Can the system get treatment installed in 18 months?

| | | | | |
|---|---|---|---|---|
| San Bernardino LPA-66 | CA3600025 | 3600025 | Bar-Len MWC | 200 |
| San Bernardino LPA-66 | CA3600036 | 3600036 | Calico Ghost Town | 1000 |
| San Bernardino LPA-66 | CA3600062 | 3600062 | Cailier Water System | 100 |
| San Bernardino LPA-66 | CA3600196 | 3600196 | CSA 70 W-4 Pioneertown | 410 |

| | | |
|---|---|---|
| 38 | COMMUNITY | No |
| 15 | NTNC | No |
| 10 | NTNC | No |
| 124 | COMMUNITY | No |

| | | |
|---|---|---|
| 1300050 | 10/4/2012 | No |
| 1400130 | 11/1/2013 | No |
| 1200026 | 9/17/2012 | No |
| 1200014 | 7/16/2001 | Yes |

| | | |
|---|---|---|
| Yes | CC0000194 | 7/10/2015 |
| Yes | CC0000213 | 8/28/2015 |
| No | CC0000196 | 7/10/2015 |
| Yes | CC0000014 | |

| | | |
|---|---|---|
| 12/31/2019 | No | No |
| 12/31/2019 | No | No |
| 12/31/2016 | No | No |
| | | |

| |
|---|
| 1Q/2016-17.25 |
| 2Q/2016-22.25 |
| 2Q/2016-48 |
| 3Q/2016-112.5 |

| | |
|---|---|
| SRF | YES |
| Applied | |
| | |
| Prop 84 | No |

| | | | |
|---|---|---|---|
| 4/15/2016 | IN REVIEW; PENDING | PENDING | N/A |
| | | | |
| | | | |
| 12/27/2006 | 9/6/2012 | 9/6/2014 | 9/4/2015 (incomplete) |

| | | |
|---|---|---|
| N/A | N/A | N/A |
| | | |
| | | |
| No | Pending | |

| |
|---|
| 6/24/2016: The system has been in talks with neighboring water system to consolidate however no formal plans have been submitted. The LPA will send out an amended CO and give them 3 years to comply. 5/12/2016-the water system is working with Tetratech to provide a RO treatment unit. The operators met with EHS in September 2015 to discuss brine disposal options and were referred to the RWQCB for guidance. 12/1/2015-The system applied for funding and is working with CRWA to gain compliance. 6/2015-Talked with RCAC regarding funding possibility. EHS will issue citation without a fine |
| 6/24/2016: Formal plans for the proposed RO system have not been provided. The LPA will send out an amended CO and give them 3 years to comply. 5/9/2016-The water system is working with Tetratech to provide a RO treatment unit. The operators met with EHS in September 2015 to discuss brine disposal options and were referred to the RWQCB for guidance. 12/1/2015-The water system is working with Tetratech to provide a RO treatment unit. The operators met with EHS in September 2015 to discuss brine disposal options and were referred to the RWQCB for guidance. 6/2015-RTC depends on funding availability |
| 6/24/2016: LPA approved the arsenic water treatment plans. System is in the process of being installed. 5/9/2016-EHS is reviewing plans submitted by the water system for an AdEdge arsenic treatment unit. EHS is reviewing plans submitted by the water system for an AdEdge arsenic treatment unit. 11/2/2015-Treatment unit plans were submitted to EHS for review. |
| 6/24/2016: Had a meeting on 6/22 with water system to discuss compliance plan. The water system is to meet with Hi Desert regarding intertie as back up to primary well. 5/9/2016-Design complete for interconnection with High Desert Water District. Awating prop 84 construction funds. 5/5/2016: Issued NOV on 3/29/2016 and now are now in neogations with the county. Flouride and Uranium were also added as constitutes that were above the CA MCLs and were included as information only sinc the Fed EPA cannot enforce them. 3/8/2016-DDW has requested that EPA issued a compliance order. 2/18/2016-DE followed-up with San Bernardino County Special Districts, who operates the water system, about providing bottled water, and they discussed about applying through FAAST for the interim CAA emergency funds. The CSD have not been directed by the LPA to provide bottled water, so th DE gets the feeling they are hesitant to do so. The DW will keep the discussion going. There is a resolution to this in the works. Last year they completed a P84 planning project to design a 5-mile pipeline to the nearest WS, and DFA is reviewing their construction application now. They are hoping to get the FA out soon and start construction this summer. The DE didn't think he had a project where DFA was keeping the district office out of the loop, but this is one. He learned from DFA on Tuesday this week, that they had a kickoff meeting with the system in November and have been in contact with them on changes to the plans and specs that we approved last year. DFA did say they will keep the DE updated on the next documents to be submitted. 12/1/2015-Design complete for interconnection with High Desert Water District. Awating prop 84 construction funds.. 6/2015-RTC depends on funding availability |

| | | |
|---|---|---|
| | Has a revised (2016) compliance order been issued? The dates and the discussion do not align. | X |
| | Has a revised (2016) compliance order been issued? The dates and the discussion do not align. | X |
| | No current comment | |
| | No current comment | |

| | | | | |
|---|---|---|---|---|
| San Bernardino LPA-66 | CA3600504 | 3600504 | Knoll Enterprises | 500 |
| San Bernardino LPA-66 | CA3601015 | 3601015 | Ironwood Camp | 1000 |

| | | |
|---|---|---|
| 28 | COMMUNITY | No |
| 1 | COMMUNITY | No |

| | | |
|---|---|---|
| 1200012 | 8/28/2012 | Yes |
| 1100017 | 6/20/2011 | No |

| | | |
|---|---|---|
| Yes | CC0000195 | 8/8/2014 |
| No | CC0000017 | 7/10/2015 |

| | | |
|---|---|---|
| 12/31/2019 | No | No |
| 12/31/2019 | No | No |

3Q/2016-18 (Well #1)

3Q/2016-29.75 (Well #2)

3Q/2016-31.75

| | |
|---|---|
| | |
| 2/5/2016-Ironwood Campground was cleared by technical, environmental and financial staff in the end of 2014. In April 2015 DFA legal counsel determined that the language in the applicant's bylaws prevented the State from doing business with the entity. This was because they discriminate on who can be a member of the community (campground) and our legal counsel determined that we would be violating state law to funded the project. As a result, the application was inactivated. Submitted Application on 3/26/14 for planning funding | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |

| |
|---|
| **12/29/2016:** Knoll's intent to comply letter was received in January 2015 in response to amended CO dated 11/14/14. Knoll didn't send any update since January 2015. A citation was issued on 7/10/15. District Engineer will be assisting LPA with escalated EA. **10/31/2016-** Spoke with owner as always she was very eager to comply and take adequate steps needed to move situation along but there is no follow through on her part and remains unresponsive when trying to find out what the status is. **9/16/16 -** A viable plan has not been submitted at this time, we are working with the PWS. **6/24/2016:** Water system unable to apply for funding and has not provided a viable compliance plan. A citation will be issued and an amended compliance order issued to comply in 3 years. **5/9/2016**-Water system submitted a compliance plan however it lacked details on how compliance would be achieved. EHS is following **up.12/1/2015**-Water system submitted a compliance plan however it lacked details on how compliance would be achieved. EHS is following up. 6/2015-EHS will issue citation without a fine |
| **12/29/2016:** RAA for RO Effluent = 1.975 µg/L, the System is planning on expanding their RO treatment system for the entire facility. Currently, the treated water is for the coffee shop and dining hall. **9/16/16** - They have determined that because of their bylaws they would not be accepted for funding so have not reapplied. Their comment: "We are working on a plan to expand our RO coverage but it will take time to fund and implement. Currently everyone we provide water for obtains their drinking water from our RO system. We have had a large RO unit donated to our organization which triples our production ability. Again it will take time to secure funds necessary for the install and to do the install." **6/24/2016:** Water system applied for funding but cannot be approved. The LPA will issue an amended compliance order requiring compliance in 3 years. **5/9/2016**-Water systems currently has an RO system that serves the dining hall, both coffee shops, etc. however staff residence are not served. The system has applied for funding. **12/1/2015**-Water systems currently has an RO system that serves the dining hall, both coffee shops, etc. however staff residence are not served. The system has applied for funding. **6/2015**-Sent water system an amended CO |

No current comment

EPA presumes that a permit amendment or modification is necessary. Would it be possible to expedite completing the installation? Since all water consumption happens at RO station already.

| | | | | |
|---|---|---|---|---|
| San Diego LPA-67 | CA3701010 | 3701010 | Warner Unified School District | 250 |
| San Diego LPA-67 | CA3701793 | 3701793 | LB Twin Lakes Resort | 200 |
| San Joaquin LPA-69 | CA3900579 | 3900579 | CENTURY MOBILE HOME PARK | 50 |

| | | |
|---|---|---|
| 15 | NTNC | Yes |
| 145 | Community | No |
| 16 | COMMUNITY | No |

| | | |
|---|---|---|
| 1506055 | 2/4/2015 | Yes |
| 1606147 | 4/1/2016 | No, must be submitted by March 1, 2017. |
| 0502327 | 8/15/2006 | Yes |

| | | |
|---|---|---|
| Yes | 1606136 | 3/10/2016 |
| Yes | 1606147 | 12/13/2016 |
| Yes | 1202508 | 7/1/2012 |

| | | |
|---|---|---|
| 3/1/2017 | Yes | No, Clean up and abatement money was approved months ago, but contracts are still being drafted |
| 12/31/2017 | No | No |
| 12/1/16 –in State's Funding Program Processes | | |

| |
|---|
| 4Q/2016 - 13.6 ppb |
| 4Q/2016 - 11.5 |
| 4Q/2016 - 14 |

| | |
|---|---|
| SRF | YES |
| | |
| Prop 84 Planning | No |

| | | | |
|---|---|---|---|
| 3/1/2014 | 9/21/2016 ISSUED FA FOR SIGNATURE; PENDING RESPONSE FROM WATER SYSTEM | TBD | N/A |
| | | | |
| 9/24/2011 | 5/21/2013 | 6/2/2015 | |

| | | |
|---|---|---|
| N/A | N/A | N/A |
| | | |
| | | |

01/25/2017 - Per Mark Magtoto of DFA (on 1/18/17) , the POU agreement is being reviewed by Daman Badyal and will be sent by the DFA analyst to Andrea Sissons of Warner School when ready. Per Andrea Sissons of Warner School (on 1/18/17) the signed funding agreement and attorney letter for the long term solution were to be forwarded to Brenda Pauli of DFA. 11/4/16 - Agreement No. D16-02007 was issued on 9/28/16 to Warner School from DFA for the permanent solution and included the transmittal Letter, Funding Agreement/Exhibits, signature pages and Draft copy of the General Counsel Legal Opinion Letter. The School Board approved the package and currently the legal general opinion form is being completed by School attorneys. The Clean-up & Abatement Fund agreement is being reviewed by DFA analyst. 6/15/2016 - Application for Clean-up and Abatement funds for interim solution was submitted in May 2016. Mark Magtoto of DFA indicated the application would not be considered since the engineering design from NV5 included a POE for the cafeteria building and not a POU as used in other schools with an Arsenic exceedance. A conference call between NV5, CRWA technical assistance provider, Mark Magtoto of DFA, LPA, Certified water operator, Warner School representative and DE happened in 6/2016 and addressed how to move forward. Engineer NV5 was to investigate the POU used at another school in the State and report back to the group. All documents have been submitted to Brenda Pauli of DFA to complete the application for funding for the long term solution. Application is under review and will take several months per Brenda Pali. 11/20/2015-The LPA had a conference call with Warner School today. Kyle, Brenda, Sean, Connie, Noel and the school were present. There are two items missing from the application to make it complete:

- Authorizing Resolution
- Schedule of System Obligations

The school board meets next on December 8th, at which time these items can be addressed. In the meantime the school will complete a Prop 84 application to request funds for bottled drinking water for staff/kids. The LPA is planning on visiting the site while the students are on winter break. At that time, or shortly after their visit, they will issue a revised Compliance Order that meets the approved State requirements. They will work with the DE or DDW staff to ensure that it meets all of the criteria needed to be a formal EA.
6/2015-The water system has two separate distribution systems. Well 3 is located east of Highway 79 and serves a high school, elementary school, bus maintenance building, office and residence. Well 4 and 5 are located west of Highway 79 and serve a resource center, concession stand, ball fields and continuing education classrooms.

1/25/17 - Arsenic reduction plan is due to the LPA by 3/1/17 and will likely identify blending as the long term solution. LB Twin Lakes Resort has a total of 3 approved wells, 2 of which have been in stand-by mode for the past 4 years. Water quality results from Well 1 is currently being analyzed to determine if blending is an option. Well 7 is the source which exceeds the Arsenic standard.

6/13/16, This is State funded project and San Joaquin County Public Work Department is working on the plan for the new water line extension. Once the County approves the water line extension, the City of Stockton will start the connection process. 1/11/16 CRWA is continuing to work with city and water system towards making a connection using SWRCB Funds. 11/19/2015-As this is a state funding project. The LPA has no idea on the RTC date. LPAs do not write new compliance orders with new RTC dates this is a funded state project. 11/2/2015- Julie Martinez of Cal Rural Water is working with City of Stockton for funding agreement to make a connection to MHP. Engineered Plans approved by County and City in March 2015. City to file for funding agreement w/ state in 60 days.

No current comment

No current comment

Recommend revised CO to keep PWS on the path to complete the water line extension.

| | | | | |
|---|---|---|---|---|
| San Joaquin LPA-69 | CA3901169 | 3901169 | MSUD-NILE GARDEN SCHOOL | 804 |
| San Joaquin LPA-69 | CA3901213 | 3901213 | AVALOS, SILVIA | 30 |
| San Joaquin LPA-69 | CA3901334 | 3901334 | BJJ COMPANY LLC | |
| San Luis Obispo LPA-70 | CA4000637 | 4000637 | Country Hills Estates | 81 |

| | | |
|---|---|---|
| 3 | NTNC | YES |
| 15 | COMMUNITY | No |
| | | |
| 27 | COMMUNITY | No |

| | | |
|---|---|---|
| 701688 | 10/27/2007 | Yes |
| 0801685 | 8/28/2008 | Yes |
| 901865 | 6/19/2009 | Yes |
| 0800229 | 1/16/2009 | No |

| | | |
|---|---|---|
| Yes | 1202511 | 7/1/2012 |
| Yes | 1202512 | 7/1/2012 |
| Yes | 1202514 | 7/1/2012 |
| Yes | | 3/23/2016 |

| | | |
|---|---|---|
| 12/1/16 –in State's Funding Program Processes | | |
| Depends on Century MHP Compliance Date | Y | |
| 6/1/2015 | | |
| 7/31/2018 | NO | Yes (at some homes), most use bottled water |

| |
|---|
| 4Q/2016 - 23 |
| 4Q/2016 - 13 |
| 4Q2016 - 17 |
| 3Q/2016 - 26 (Well 1)<br>3Q/2016 - 24 (well 2) |

| | |
|---|---|
| Prop 84 Planning | No |
| NONE. SRF application submitted 2008 was for nitrate not arsenic. Waiting on Century MHP SRF approval for city connection. This system can make a connection to city water off of new line to Century MHP. | Yes |
| | |
| Submitted general application form for DWSRF construction funding in July 2016 (Mally Vue) | |

| | | | |
|---|---|---|---|
| 10/7/2011 | 11/28/2012 | 4/22/2016 | |
| | | | |
| | | | |
| N/A | N/A | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

6/13/2016, This is a State funded project and CRWA is working with the water system and San Joaquin County LPA is unaware of the status. 2/22/2016: Reid Johnson of Nolte Vertical 5 is the consultant working on this project. This is a SB funding project that provides money to the City of Manteca to install a new Source and to make a connection to this school through an Emergency out of Service area LaFCO connection. 1/11/16. Consultant, Reid Johnston, is continuing to working with water system and city to make this connection using SWRCB Funds. 11/19/2015-As this is a state funding project. The LPA has no idea on the RTC date. and the LPA doesn't write new compliance orders with new RTC dates when they are being funded. 11/2/2015- LaFCO approved out of service area connection. City working with CRWA for making a connection to the school . 3/31/15 -Sent emails to School, Engineer, City PW and State for update on progress to connect to city. No one at City or State knows where this funding project is at. 3/21/14-applying for LaFCO out of service area connection.

6/13/2016, This is a State funded project.
Yes, bulk hauled water is provided by Aero Pure Water Company.
The test well was drilled and destroyed on 10/28/2015. 1/11/16 Julie Martinez of CRWA is continuing to work with the water system to obtain the proper paperwork for SWRCB funding to make a connection with the City of Stockton. 6/1/2015-System lacks money. Public Notification.11/2/2015-Julie Martinez of Cal Rural Water contacted Silvia regarding needed documentation. Silvia has not yet been able to locate anything but the deed, but she has not yet sent it to me. Silvia gave permission to contact her lab and Quality Service. Inc. for additional information. A scheduled site visit for Nov. 3rd will be made. Pursuing the connection to City of Stockton .

6/13/2016, Contractor has submitted the second round of corrections to San Joaquin County Public Work Department pending for approval to install a 12" Water main extnsion. If not finished by the end of this year, A new order will be issued with a new RTC date. 1/11/2016- On 9/15/15 the LPA was made aware that the new source collapsed and was no longer a viable option. The water system was directed to obtain a Will Serve letter from Cal Water Services for a connection. On 9/29/15 the LPA received a copy of the "Will Serve" letter that confirms Cal Water Services will service this parcel. The Water System is working with Cal Water Services and Cal Trans for permits and approval to cut through the road to make a connection with the Water System. This connection should be accomplished by March 2016. 11/2/2015-New source Well collapsed. They received a Will Serve letter from Cal Water and will be making a connection within the next 12 months by 10/2016. 3/1/2015--Cal Trans completed Hwy 99 construction and took property away from this system. Now in process of installing new separate drinking water distribution system from a new source that meets arsenic standards. 2/1/15 received plans to separate industrial water use from potable use and MDD study. Plan approved for use of a new source and distribution installation. System to be in compliance by 6/1/2015.

**10/31/16** - System Drafting Proposal which includes a lease and maintenance contract for POU units, pilot study to be included as part of proposal **5/4/2016**-DE received a call from a water system representative saying they are ready to move forward with funding and treatment.1/29/16 - Neighboring development reaching out to from larger service area, would add an Arsenic well but pooling more connections may be beneficial **12/1/2015**-Country Hills really can't consolidate with any local system - they are still looking at the POU option. There is a large adjacent parcel which is trying to split into 22 lots. This parcel has one well (with Arsenic) but they might be willing to throw money at Country Hills and then perhaps they can all have a treatment plant installed. Very political. **6/2015**-Out to bid for POU.

Recommend revised CO to keep PWS on the path to complete the water line extension. Please update interrim measures since the school is providing bottled water.

Recommend revised CO to keep PWS on the path to complete the water line extension.

Recommend revised CO to keep PWS on the path to complete the water line extension.

No current comment

| | | | | |
|---|---|---|---|---|
| San Luis Obispo LPA-70 | CA4000774 | 4000774 | Pleasant Valley Elementary | 150 |
| Lassen - 02 | CA4600019 | 4600019 | Sierra Co. W.W.D #1 Calpine | 225 |
| 04 - San Francisco | CA4800561 | 4800561 | Snug Harbor Resort | 32 |

| | | |
|---|---|---|
| 1 | NTNC | Yes |
| 122 | COMMUNITY | No |
| 160 | NTNC | No |

| | | |
|---|---|---|
| 0800231 | 1/16/2009 | No |
| 0902005 | 2/26/2009 | Yes |
| 104004 | 3/25/2015 | Yes |

| | | |
|---|---|---|
| Yes | | |
| Yes | 1202017 | 1/26/2016 |
| Yes | | |

| | | |
|---|---|---|
| 7/31/2017 | YES | |
| 11/1/2016 | No | No |
| 4/10/2018 | No | Yes |

| |
|---|
| 3Q/2016 - 13 |
| 2Q/2016 - 21.5 (Well 2) |
| 4Q/2016 - 17 |

| | |
|---|---|
| DWSRF Completed Plannning - Processing Complete Construction Application for Construction | No |
| 12/6/2016- The well 2 arsenic treatment project is being funded w/ Calpine's own resources. Calpine has other funding applications submitted under review, including one which adds a new well and another to install meters. (PETE) | No |
| | |

| | | | |
|---|---|---|---|
| 10/12/2012 | 6/30/2014 | 10/15/2016 | 10/11/2016 |
| | | | |
| | | | |

| | | |
|---|---|---|
| WAITING FOR SHPO CONCURRANCE LETTER | N/A | N/A |
| | | |
| | | |

**10/31/16** - Construction Funding Application in **5/4/2016**-The school just wrapped up their pilot study and we are meeting with them Monday to discuss the project moving forward. 1/29/16 - pilot plant continues to operate, data thus far shows that arsenic is reduced from approximately 12-13 ppb down to ND. **12/1/2015**-the plant was brought on-line about a week ago. The LPA has not seen data yet. They are also exploring a new well and are looking at sites. Still in funding world as far as the LPA knows. **6/2015**-In pilot test with treatment system.

**11/4/2016** - Sierra County WWD #1 - Calpine completed construction of the wellhead arsenic treatment system at Well 02 on 10/15/2016. Purging and testing was run to waste and the effluent samples tested ND for bacti and arsenic. DDW sent a letter of approval for operation prior to the permit amendment completion on 11/4/2016. The water supplier returned to compliance on 10/25/2016. Entered in SDWIS 11/2/2016. **8/1/2016** Sierra County WWD #1 - Calpine submitted their quarterly report in accordance with the Compliance Order. It describes the work to date on the wellhead treatment system they will be installing in September 2016. They indicate the self-funded construction project is still on schedule for wellhead treatment completion and compliance with the arsenic MCL by November 2016. Filter vessels and media are in process of being installed. **6/27/2016:** the District has informed us in writing that the well head treatment project is on schedule Completion of construction is expected in the next 60 days. Once construction is completed the design engineer and system's chief treatment operator will work together to commence start-up testing. 9/22/15 - Proposing a quick time line project to put in well head treatment. Piloted adsorptive media. Will be able to meet November 1, 2016 deadline to be in compliance. However, they didn't apply for SRF. Skid mounted treatment system. Set up for CRWA circuit rider to help with putting an application together but they have decided to fund project with their own money. **7/1/2015** - DDW issued a second compliance order to the District on March 4, 2015 which included a Nov 2016 compliance deadline. The Order directed the District to present a Corrective Action Plan by April 1, 2015 which they did not meet. As a result, DDW issued a citation with $500 penalty to the District on May 8, 2015. The District submitted a Corrective Action Plan on June 10, 2005 which is to provide wellhead arsenic treatment (absorptive media) at their one high arsenic well. Preliminary construction drawings were submitted on June 29, 2015 and are being reviewed by DDW. In order to complete the project as soon as possible (by the end of 2015), the District is planning to use their own reserves to fund the project however, per DDW's request the District will also submit a SRF application in order to keep their funding options open.

**1/13/2017:** An acceptable corrective action plan received October 10, 2016. Next plan milestones: 2/1/2017 to select treatment vendor and media, 5/1/2017 to complete treatment design, installation completed by 1/1/2018. Proposed schedule is consistent with the March 2015 order requiring RTC by 4/1/2018. **9/2/2016**: Letter stating we did not receive a corrective action plan was sent 7/19/2016. Next action will be: either we receive a viable plan or take further enforcement action 10/10/2016. POU not feasible. Ion exchange treatment is the most likely outcome. Enforcement action set 4/10/2018 RTC deadline. System is a resort RV park and mobile home park combination. They may also choose to limit occupancy to achieve TNC classification. **9/22/2015 -** System has decided to use POUs for compliance. Detailed proposal is due at the end of this month. April 10, 2018 is deadline for compliance.
**6/26/2015** The system was to submit a response by to the Order by May 22, 2015 indicating their cooperation in complying with the arsenic MCL (they did this). They are investigating cost/benefit options of four types of well head ion exchange units as well as the cost of under the sink POU treatment devices at the ten or so permanent residences and the cost of routine monitoring to determine compliance.

| | | |
|---|---|---|
| | | No current comment |
| | | No current comment |
| | | No current comment |

| | | | | |
|---|---|---|---|---|
| 04 - San Francisco | CA4800596 | 4800596 | UTC Aerospace Systems (UPCO) | 250 |
| Sonoma-18 | CA4900575 | 4900575 | Loch Haven Mutual Water Company | 50 |
| Sonoma-18 | CA4900643 | 4900643 | Mount Weske Estates Mutual Water Company | 62 |
| Stanislaus LPA-80 | CA5000033 | 5000033 | Coble's Corner | 50 |

| | | |
|---|---|---|
| 1 | NTNC | No |
| 19 | COMMUNITY | No |
| 21 | COMMUNITY | No |
| 20 | COMMUNITY | No |

| | | |
|---|---|---|
| 3 | 3/23/2016 | Yes |
| 0918023 | 12/31/2008 | Yes |
| 0918007 | 6/2/2009 | No |
| 1180001 | 3/19/2010 | No* |

| | | |
|---|---|---|
| Yes | | |
| Yes | 9818018 | 6/3/2015 |
| No | 918008 | 5/29/2015 |
| Yes | Pending - waiting on consoldiation time frame | |

| | | |
|---|---|---|
| 4/10/2018 | Yes | Yes |
| 6/1/2016 | No | Yes |
| 6/1/2016 | No | Yes |
| 9/30/2014 | No | No |

| |
|---|
| 4Q/2016 - 13.4 |
| 4Q/2016 - 15.3 |
| 4Q/2016 - 54.8 |
| 4Q/2016 - 13 |

| | |
|---|---|
| | |
| | Yes |
| No SRF application | |
| | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |
| | | |

**01/10/2016 - Quarterly progress report received. Arsenic levels trending back down to historical levels of 6 to 7 ppb in past 3 quarterly samples. Possible that system samples back into compliance in Q1-2017. If system still out of compliance, Treatment Eval. due 04/30/2017, in accordance with CAP.** 11/14/2016 - Submitted arsenic evaluation cites source of elevated arsenic levels as well discharge pipe scaling and reservoir sediments. Distribution samples consistently below 10ppb. 10/18/2016 - Quarterly progress report received. 07/28/2016 - Compliance Plan received. System proposed to continue sampling the well as levels appeared to go questionably high above historical. System currently uses RO units for POU consumption. District will have to verify if the RO units are certified for treatment and can be permitted.

---

**1/17/17: POU permit in process, working with system to finalize application. A site visit will be scheduled this quarter.**
**10/26/2016:** POU permit application has been reviewed, waiting for system to submit additional and updated documents to complete the application.
**7/25/16:** Water system has submitted permit application to add POU treatment. Application is in process of being reviewed.
6/16/2016: Water system is not on track with CO. New projected RTC date is July 1, 2017. **4/20/16**- The system continues to work on the permit checklist items and follow the directives of the CO. **1/11/2016** - Sent a permit checklist for POU and reactivate Well 01 on 11/2/15. System requested extension to 6/1/16 to submit the items on the permit checklist. The system has been submitting quarterly progress reports and PN as directed in the CO.
**9/22/15** - System in process of evaluating alternatives (POU).
**6/30/15** - Compliance Order issued on 6/3/2015. System is starting the process to evaluate a solution.
Issue either a permit or CO. Review proposed POU/POE regs

---

**1/17/17: POU permit in process, working with system to finalize application. A site visit will be scheduled this quarter.**
**10/26/2016:** POU permit application has been reviewed, waiting for system to submit additional and updated documents to complete the application.
**7/25/16:** Water system has submitted permit application to add POU treatment. Application is in process of being reviewed.
**6/16/2016:** Water system is not on track with CO. New projected RTC date is July 1, 2017. **4/20/16**- The system continues to work on the permit checklist items and follow the directives of the CO. **1/11/2016** - Sent a permit checklist for POU treatment on 10/30/15. System requested an extension to 4/1/16 to submit the items on permit checklist. The system has been submitting quarterly progress reports and PN as directed in the CO.
**9/22/15** - System is evaluating how to implement a POU project.
**6/30/2015** - Compliance order issued 5/29/2015.

---

**1/13/17 - Kickoff call being schedule for recently approved assistance request.** **11/24/2015**-Can system move forward with consolidation so when Hughson returns to compliance, all systems RTC at the same time? The LPA and SWS are not involve in this process and therefore cannot comment on moving forward with the consolidation.
**11/2/2015**-*Formal compliance plan has not been submitted to this department, but this water system is a candidate a large water system consolidation project (Hughson City). Compliance order will be revised based on definitive guidance this project will happen. Awaiting response.

| | | |
|---|---|---|
| | | No current comment |
| | | Recommend a revise CO to keep the system on the path to compliance. |
| | | Recommend a revise CO to keep the system on the path to compliance. |
| | | DDW needs weigh in and work with the LPA to develop a clear plan for this sytem. |

| | | | | |
|---|---|---|---|---|
| Stanislaus LPA-80 | CA5000051 | 5000051 | Mobile Plaza Park | 125 |
| Stanislaus LPA-80 | CA5000077 | 5000077 | Ceres West MHP | 161 |
| Stanislaus LPA-80 | CA5000085 | 5000085 | Green Run Mobile Estates | 100 |

| | | |
|---|---|---|
| 50 | COMMUNITY | No |
| 46 | COMMUNITY | No |
| 46 | COMMUNITY | No |

| | | |
|---|---|---|
| 1080001 | 9/20/2010 | No* |
| 1380001 | 3/6/2013 | No |
| 1180001 | 3/19/2010 | No* |

| | | |
|---|---|---|
| Yes | Pending - waiting on consoldiation time frame | |
| Yes | DER-16CO-005 / 1680001 | 4/22/2016 |
| Yes | Pending - waiting on consoldiation time frame | |

| | | |
|---|---|---|
| 3/31/2015 | No | No |
| 4/1/2018 | No | No |
| 9/30/2014 | No | No |

4Q/2016 - 13

4Q/2016 - 20

4Q/2016 - 15

| | |
|---|---|
| 12/6/2016- Construction funding agreement has been drafted and is routing for final management approval. (PETE)<br>6-10-16: MPP will consolidate with Keyes. The construction FA is getting very close. We requested FY 14/15 audited financial statements, which Keyes will submit by the end of the month (6/16) at the latest. Everything else from an SRF standpoint appears ready to go. However, we may be able to get them additional grant funds through a new groundwater Prop 1 funding program. That program doesn't have their process/structure in place yet. If we funded the project solely with SRF money, I'd project an August 16' FA issuance. If we co-fund, it will take longer | |
| | |
| 12/6/2016- Construction funding agreement has been drafted and is routing for final management approval. (PETE) | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |

**1/13/17 - No Change.** **11/24/2015**-Can system move forward with consolidation so when Keyes returns to compliance, all systems RTC at the same time? The LPA and SWS are not involve in this process and therefore cannot comment on moving forward with the consolidation. **11/2/2015**-* Formal compliance plan has not been submitted to this department, but this water system is a candidate a large water system consolidation project (Keyes Water System). Compliance order will be revised based on definitive guidance this project will happen. Awaiting response.

**1/13/17 - After rejecting the request for consolidation, the city of Ceres offered to review the water system's engineering report for the request to consolidate. The city commented that the water system had not considered POU treatment as an option. The water system has been advised of applicable code and directed to provide a proposal to the LPA for review. 6/16/16** - On June 13, 2016 the water system went before the City of Ceres Council to request consolidation. The City of Ceres rejected this request for consolidation. A new Corrective Action Plan will be required of the water system. **4/22/16** - Office Hearing was conducted on April 19, 2016. A new compliance order is being generated and water system has been directed to provide documentation to support their claim that LAFCO has rejected their consolidation request. **2/26/2016:** Revised compliance order will be drafted following an Office Hearing that is scheduled for April 5, 2016. **2015:** Formal compliance plan has not been submitted to this department. Compliance order will be revised based on definitive guidance. Awaiting response.

**1/13/17 - No Change.** **11/24/2015**-Can system move forward with consolidation so when Keyes returns to compliance, all systems RTC at the same time? The LPA and SWS are not involve in this process and therefore cannot comment on moving forward with the consolidation. **11/2/2015**-* Formal compliance plan has not been submitted to this department, but this water system is a candidate a large water system consolidation project (Keyes Water System). Compliance order will be revised based on definitive guidance this project will happen. Awaiting response.

DDW needs weigh in and work with the LPA to develop a clear plan for this sytem.

DDW: Is this a candidate for mandatory consolidation?

DDW needs weigh in and work with the LPA to develop a clear plan for this sytem.

| | | | | |
|---|---|---|---|---|
| Stanislaus LPA-80 | CA5000086 | 5000086 | Countryside MH Estates | 60 |
| Stanislaus LPA-80 | CA5000218 | 5000218 | Country Villa Apts. | 30 |
| Stanislaus LPA-80 | CA5000308 | 5000308 | B&H Manufacturing | 90 |
| Stanislaus LPA-80 | CA5000465 | 5000465 | Duarte Nursery | 75 |
| Stanislaus LPA-80 | CA5000484 | 5000484 | United Pallet | 45 |
| Stanislaus LPA-80 | CA5000498 | 5000498 | Clementine Properties LLC (Patchetts Ford Mercury) | 35 |

| | | |
|---|---|---|
| 44 | COMMUNITY | No |
| 23 | COMMUNITY | No |
| 1 | NTNC | No |
| 7 | NTNC | No |
| 5 | NTNC | No |
| 1 | NTNC | No |

| | | |
|---|---|---|
| 1280001 | 7/9/2012 | No* |
| 1380001 | 5/2/2013 | No* |
| 1080001 | 9/23/2010 | Yes |
| 1380002 | 6/13/2013 | Yes |
| 1380001 | 3/18/2013 | Yes |
| 1680001 | 7/18/2016 | Yes |

| | | |
|---|---|---|
| Yes | Pending - waiting on consoldiation time frame | |
| Yes | Pending - waiting on consoldiation time frame | |
| Yes | Fed # not assigned; compliance order number DER-16CO-002 | 3/1/2016 |
| Yes | | |
| Yes | 1680001 | 5/17/2016 |
| Yes | | |

| | | |
|---|---|---|
| 3/31/2015 | No | No |
| 5/2/2016 | No | No |
| 3/1/2017 | YES | No |
| 6/4/2014 | | |
| 5/18/2018 | Yes | No |
| 10/3/2018 | No | No |

| |
|---|
| 4Q/2016 - 11 |
| 4Q/2016 - 21 |
| 4Q/2016 - 9 |
| 4Q/2016 - 10 |
| 4Q/2016 - 16 |
| 4Q/2016 - 12 |

| | |
|---|---|
| 12/6/2016- Construction funding agreement has been drafted and is routing for final management approval. (PETE) | |
| | |
| | |
| | |
| | |
| N/A | |

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| |
|---|
| **1/13/17 - No Change. 11/24/2015**-Can system move forward with consolidation so when Keyes returns to compliance, all systems RTC at the same time? The LPA and SWS are not involve in this process and therefore cannot comment on moving forward with the consolidation. **11/2/2015**-* Formal compliance plan has not been submitted to this department, but this water system is a candidate a large water system consolidation project (Keyes Water System). Compliance order will be revised based on definitive guidance this project will happen. Awaiting response. |
| **1/13/17 - Kickoff call being schedule for recently approved assistance request. 11/24/2015**-Can system move forward with consolidation so when Hughson returns to compliance, all systems RTC at the same time? The LPA and SWS are not involve in this process and therefore cannot comment on moving forward with the consolidation. **11/2/2015**-*Formal compliance plan has not been submitted to this department, but this water system is a candidate a large water system consolidation project (Hughson City). Compliance order will be revised based on definitive guidance this project will happen. Awaiting response. |
| **1/13/17 - Encroachment permits delayed the anticipated consolidation completion date of December 31, 2016. An updated timeline for completion has been requested. 6/16/16** - Water system obtained legal council to move negotiations forward and anticipates closure of negotiations by the end of June. Begining in July the water system will initiate obtaining construction permits for the service connection. **4/22/16** - The water system projects having consolidation fees negotiated with City of Ceres within the 2nd Qtr of 2016. **2/26/2016:** This water system is scheduled for an Office Hearing on March 1, 2016 due to failure to move forward with consolidation and will receive a revised compliance order. **11/2/2015**-*Consolidation plans submitted on 8/24/15. Existing well will be converted into a landscape well and domestic supplies will be provided from the city of Ceres. |
| **1/13/16 - A testhole for a new source was drilled in 4th Qtr 2016. Initial water quality testing indicates that there are no viable aquafiers. The system is now consulting with their distribution operator and engineer for the next plan. 6/16/16** - The source is now showing elavated levels of nitrates and the water system has been required to initiate quarterly sampling. The Water system submitted correspondance on 6/8/16 indicating that they would be submitting documentation to obtain a well construction permit by the end of June 2016. A new corrective action plan is to follow per this correspondance. **4/22/16** - No new progress. **11/2/2015**-*Requested guidance from Waterboards on RTC for water systems with RAA below, but near MCL. |
| **1/13/17 - Water system has completed financial of their privately funded consolidation efforts. Permits will be applied for at the beginning of 2017 and the expected completion date is April 2017.** 4/22/16 - The water system owner experienced a medical emergency and was unable to attend. The office hearing was rescheduled for May 17, 2016 as his Dr will release him for attendance at this time. 2/26/2016: The water system has not moved forward with consolidation. An Office Hearing will be conducted on April 12, 2016, with a revised compliance order to follow. 9/10/15 this water system received LAFCO Approval Letter for Out of Boundary Service Agreement. Consolidation time frame will be forthcoming. |
| **1/13/17 - Water system plans to privately fund a tie-in to the Keyes WS consolidation for (Faith Home/Green Run/Countryside/Mobile Plaza). 4/22/16** - This water system RAA is trending upward. Initial testing for 2Q - 2016 indicates the RAA will exceed the MCL in 2Q - 2016. A compliance order will follow once the official RAA is established. |

DDW needs weigh in and work with the LPA to develop a clear plan for this sytem.

DDW needs weigh in and work with the LPA to develop a clear plan for this sytem.

Pleaes update when additional information becomes available.

DDW needs weigh in and work with the LPA to develop a clear plan for this sytem.

No current comment

No current comment

| | | | | |
|---|---|---|---|---|
| Stanislaus LPA-81 | CA5000570 | 5000570 | Interstate Truck Center (Valley Peterbilt) | 25 |
| Stockton-10 | CA5010008 | 5010008 | City of Hughson | 6082 |

| | | |
|---|---|---|
| 2 | NTNC | No |
| 1779 | COMMUNITY | No |

| | | |
|---|---|---|
| 1080001 | 9/21/2010 | Yes |
| 0910024 | 1/5/2009 | Yes |

| | | |
|---|---|---|
| Yes | 1680001 | 1/19/2016 |
| Yes | 910024 (Amendment) | 7/31/2012<br>6/30/2015 |

| | | |
|---|---|---|
| 1/22/2018 | Yes | No |
| 7/1/2015<br>7/1/2018 | No | No |

| |
|---|
| 4Q/2016 - 13 |
| 4Q/2016 – 11.75 |

| | |
|---|---|
| | |
| SRF/Prop 1 | No |

| | | | |
|---|---|---|---|
| | | | |
| N/A | N/A | N/A | 8/8/2016 |

| | | |
|---|---|---|
| | | |
| Yes | 8/8/2016,<br>Per email on 8/8/2016: An application on behalf of Hughson, City of was submitted for Drinking Water State Revolving Fund (DWSRF) - Construction via the Financial Assistance Application Submittal Tool (FAAST) on 8/8/2016 3:13:33 PM. To view the submitted application, log onto the FAAST, then click on the "Submitted Applications" hyperlink on the Main Menu, then search for PIN 36582.<br>PIN: 36582<br>Organization: Hughson, City of<br>Project Title: Well No. 7 Replacement Project (5010008-011C) For assistance, please email the FAAST Help Desk at FAAST_Admin@waterboards.ca.gov or call 1-866-434-1083 during business hours (Monday - Friday, 8:00 AM - 5:00 PM). | 1/1/2020 |

**1/13/17 - No Change.** **4/22/16** - Water system has secured a civil engineer with water experience and is developing an application for installation of a treatment plant. **1/19/16** - Office Hearing conducted on **1/19/16** for this water system. A new compliance order is being issued to the water system. **11/24/2015**-On November 10, 2015 this water system failed to provide the required course of action. Further legal action will be taken against the water **system.11/2/2015**-Installation of new source not likely to result in RTC, currently city of Turlock consolidation not feasible at this time.

**12/8/16-** FA will be issued by 1/1/17, Consolidation project no longer inlcuded but agreement will be issued separately.
**4/18/2016**-No status change from previous update. DFA Project Officer - Joel Greathouse
**9/22/15 -** Two projects, well and treatment and other consolidation. Technical and Financial clearance are ready to issue but don't have ERU clearance. The City needs to do more environmental work. Two projects under one funding agreement.
**7/1/2015** - Project is having a consolidation component added. Two LPA regulated systems in Stanislaus County that have Arsenic MCL violations are going to be consolidated into the City of Hughson. The City has been very responsive to this addition. DFA is working on funding agreement for consolidation to combine with funding agreement for Hughson to construct two new wells and an Arsenic treatment plant.

| | | | |
|---|---|---|---|
| | Please provide an update on the treatment plant application.<br><br>Please reconcile RTC date and construction completion. Amend CO as necessary. | X | |

| | | | | |
|---|---|---|---|---|
| Stockton-10 | CA5010009 | 5010009 | Keyes CSD | 4805 |
| Valley-21 | CA5100107 | 5100107 | SUTTER CO. WWD#1 (ROBBINS) | 350 |

| | | |
|---|---|---|
| 1474 | COMMUNITY | No |
| 94 | COMMUNITY | No |

| | | |
|---|---|---|
| 0910018 | 1/5/2009 | Yes |
| 921006 | 1/2/2009 | Yes |

| | | |
|---|---|---|
| Yes | 910018 (Amendment) | 1/25/2017 |
| Yes | 9921016 | 9/28/2016 |

| | | |
|---|---|---|
| 12/31/2019 | No | No |
| 12/31/2018 | No | No |

| |
|---|
| 4Q/2016 – 15.75, 11.67, 13.75 |
| 4Q/2016 - 16.0 |

| | |
|---|---|
| 12/6/2016- Construction funding agreement has been drafted and is routing for final management approval. (PETE)<br>7/1/2015 - Projected project costs have increased. DFA is working to make this into a regional consolidation project to make additional grant funding available. Planning complete; into construction now. Project costs have increased and system may wait for Prop 1 availability. Final p/s expected soon. Consolidation 4 MHPs. | No |
| Prop 84 Planning | Yes |

| | | | |
|---|---|---|---|
| | | | |
| 10/26/2011 | 12/28/2012 | 1/27/2016 | |

| | | |
|---|---|---|
| | Funding agreement for regional project was executed, kickoff meeting was held 1/18/17. | |
| | | |

**4/18/2016**-No status change from previous update. 11/5/2015-per DFA Project Manager - Marques the construction FA may get issued early 2016.
**9/22/15 -** ERU is finishing up review. Need to finalize the scope of the project for the consolidation part of the project. Projected funding agreement will be issued in approximately 2 months. Construction scheduled to take 2 years. Still need to finalize the design of the consolidation elements. Meeting with the three systems on 9/28/2015 to get update on status and work on the water service agreements for the consolidations.
**7/1/2015** - Project is having a consolidation component added. Four LPA regulated systems in Stanislaus County that have Arsenic MCL violations are going to be consolidated into the Keyes CSD. The District has been very responsive to this addition. DFA is working to fund this overall project as a regional consolidation to enable sufficient grant funding to be made available to pay for this project.

**1/17/2017 -** Water system is still working towards meeting compliance order directives by 2018. They are looking to extend directive deadlines pertaining to funding application submital and funding aquistion. State will most likely approve extension request because the system is taking action toward compliance**. 11/7/2016 -** Water system was issued a compliance order in September 2016, ordering the system to meet arsenic and manganes drinking water standards by 12/31/2018. DDW set up bi-weekly meetins with the county to discuss progress as well as obstacles that would prevent the system from meeting all requirements. **8/16/2016 -** A review of the FAAST website shows that a construction grant application for arsenic treatment has not been submitted yet. CRWA will be assisting the WS with the application. It is still unkown as to whether Golden State Water Services will purchase the water system**. 4/20/2016 -** Project will potentially be slowed up a little bit as Golden State Water Services is looking to purchase the Robbins water system. Two funding applications are in the works right now to first install meters, then to construct the arsenic treatment plan (along with 100% design plans and specs). **1/22/2016**- planning study is complete, but final design will be completed under a construction grant. **9/22/2015 -** Preparing an application for water meters as well as project. Met with County in July on meter project. Construction application will be submitted once planning project is closed out. Will be a C/F treatment plant

| | |
|---|---|
| | Please provide current update for project status. |
| | No current comment |

| | | | | |
|---|---|---|---|---|
| Valley-21 | CA5100145 | 5100145 | WINSHIP ELEMENTARY SCHOOL | 38 |
| Valley-21 | CA5100149 | 5100149 | BARRY ELEMENTARY SCHOOL | 560 |
| Tehama LPA-82 | CA5200550 | 5200550 | New Orchard MHP | 100 |
| Tehama LPA-82 | CA5201137 | 5201137 | Millstream MHP | 118 |

| | | |
|---|---|---|
| n/a | NTNC | Yes |
| n/a | NTNC | Yes |
| 43 | COMMUNITY | No |
| 53 | COMMUNITY | No |

| | | |
|---|---|---|
| 1 | 9/9/2013 | Yes |
| 0921012 | 1/5/2009 | Yes |
| 1300006 | 1/21/2009 | Yes |
| 1300005 | 10/3/2012 | No |

| | | |
|---|---|---|
| Yes | 2 | 9/9/2013 |
| Yes | 9921006 | 5/26/15 |
| Yes | 1300006 | 1/21/2009 |
| Yes | 1300005 | 10/3/2012 |

| | | |
|---|---|---|
| Not specified | Yes | No |
| 5/31/ 2018 | Yes | No |
| 12/1/2016 | No | No |
| 12/1/2016 | No | No |

| |
|---|
| 4Q/2016 - 15.5 |
| 4Q/2016 - 13.5 |
| 4Q/2016 - 20.00 |
| 4Q/2016 - 19.75 |

| | |
|---|---|
| SRF Construction | |
| Prop 84 Planning | No |
| Prop 84 /SRF | No |
| Prop 84 /SRF | No |

| | | | |
|---|---|---|---|
| | | | 12/6/2016- Winship is working on preparing and submitting the construction application. (PETE) |
| 10/16/2011 | 6/26/2013 | 8/27/2015 | |
| 5/31/2013 | 3/7/2014 | 7/31/2016 | 10/13/2016 |
| | | | 10/13/2016 |

| | | |
|---|---|---|
| | | |
| | | |
| Pending | Pending | |
| Pending | Pending | |

| |
|---|
| **1/17/2017 -** Full FA application was submitted in December 2016 - under DFA review. **11/7/2016 -** FAAST application documents are still in the process of being completed**. 8/16/2016**: The Valley District recently approved the production well design for the water system. The engineer for the project is currently working on the FAAST application for construction funding. **6/9/2016 -** A test well was recently successful in locating good water bearing strata. As soon as this SRF planning study is complete, a revised compliance order will be issued with a compliance deadline - which will be 3 years from date of issuance, maybe sooner if agreed to by upper management since this is just a well. 3 years is typical. Estimated time to formally complete the planning study is estimated to be 4Q16. **4/20/2016 -** Water bearing zone has been selected from test well results, but selected zone will be redrilled (as of 4/21/2016) and samples retaken due to inconclusive secondary constituent results. **1/21/2016 -** Drilling contractor has been selected. Test well drilling and sampling is to take place within the last two weeks of January. |
| **1/17/2017 -** Construction Application is still under review by the DFA**. 8/16/2016 -** For this quarter CRWA just recieved completed CEQA documentation from the City fo Yuba City in an effort to help complete the FAAST application for contstruction funding. The water system is still on bottled water. **4/8/2016 -** As the surviving entity, the City of Yuba City has requested assistance from California Rural Water Association to complete a funding application to fund construction for consolidation with Barry Elementary School. CRWA working on CEQA requirement. **1/8/2016** - As the surviving entity, the City of Yuba City has requested assistance from California Rural Water Association to complete a funding application to fund construction for consolidation with Barry Elementary School. The City of Yuba City is seeking to complete required CEQA documentation as this is needed in order to complete the construction application for funding. CEQA documentation is anticipated to be complete by spring of 2016. |
| 12/7/2016: Consolidating with Los Molinos CSD. Please see LMCSD's Project Status. 12/14/2015-Stuck in CEQA process. Had hoped to be drilling new well January 2016. |
| 12/7/2016: Consolidating with Los Molinos CSD. Please see LMCSD's Project Status. 12/14/2015-Stuck in CEQA process. Had hoped to be drilling new well January 2016. |

| | | |
|---|---|---|
| | | Recommend a revise CO to keep the system on the path to compliance. |
| | | Recommend a revise CO to keep the system on the path to compliance. |
| | | Recommend a revise CO to keep the system on the path to compliance. And updating tracker milestones to coincide with Los Molinos. |
| | | Recommend a revise CO to keep the system on the path to compliance. And updating tracker milestones to coincide with Los Molinos. |

| | | | | |
|---|---|---|---|---|
| Valley-21 | CA5210003 | 5210003 | LOS MOLINOS COMM. SERVICES DIST. | 1500 |
| Tulare-24 | CA5403054 | 5403054 | PFFJ, LLC | 87 |
| Visalia-12 | CA5410009 | 5410009 | Pixley PUD | 3310 |
| Visalia-12 | CA5410050 | 5410050 | Alpaugh JPA | 1026 |
| Yolo LPA-88 | CA5700514 | 5700514 | Bogle Winery | 40 |

| | | |
|---|---|---|
| 358 | COMMUNITY | No |
| 11 | NTNC | No |
| 825 | COMMUNITY | No |
| 379 | COMMUNITY | No |
| 3 | NTNC | No |

| | | |
|---|---|---|
| 0921021 | 1/2/2009 | Yes |
| 802534 | 3/5/2008 | Yes |
| 0912015 | 1/23/2009 | |
| 0912002 | 12/18/2008 | |
| 1201031 | 11/1/2012 | Yes |

| | | |
|---|---|---|
| Yes | 9921021 | 7/7/2015 |
| Yes | 9700433 | 3/9/2015 |
| Yes | 9912011 | 5/18/2015 |
| Yes | 1212011 | 5/15/2015 |
| Yes | 1601190 | 7/15/2016 |

| | | |
|---|---|---|
| 7/1/2018 | No | No |
| 3/9/2018 | Yes | Not Yet |
| 6/30/2018 | | |
| 5/31/2018 | | |
| 1/31/2017 | Yes | No |

| |
|---|
| 4Q/2016 - 10.5 |
| W1 4Q 2016 RAA = 74.3 W4 4Q 2016 RAA = 53.2 |
| 4Q/2016 - 22 |
| 4Q/2016 - 13 |
| 4Q/2016 - 12.75 |

| | |
|---|---|
| Prop 84 Planning, SRF Construction | No |
| Private | |
| Proposition 84, Section 75022 | No |
| Prop 84 Planning.  SRF Construction | Yes |
| | |

| | | | |
|---|---|---|---|
| 1/9/2012 | 11/1/2013 | 12/2/2015 | 8/11/2016 (incomplete) |
| | | | |
| 11/1/2011 | 8/14/2012 | 6/27/2014 | 4/10/2014 |
| | 10/14/2013 | 7/15/2015 | Pending |
| | | | |

| | | |
|---|---|---|
| No | | |
| | | |
| Yes | 9/10/2015 | 9/10/2018 |
| No | | |
| | | |

| |
|---|
| **1/17/2017 -** Waiting on DFA to review letter from Fish & Wildlife; still approximately 2 months away from executing a FA. **11/7/2016 -** DFA recieved service agreements and financial package from WS. Technical and financial has been signed off. The Environmental Review Unit (ERU) is sending a letter to US Fish & Wildlife (USFWS) requesting comments by 12/7/2016. Once positive confirmation is recieved from USFWS the DFA will draft the funding agreement. **8/16/2016 -** Planning Project has been completed and FAAST application submittal for a new well construction grant is pending review and approval of Draft Water Service Agreements (By Gary Chan, LMCSD, and CSD attorney) and Financial Package (by Jim Lowden with LMCSD). **4/20/2016 -** A required CEQA study (Inititial Study/Mitigated Negative Declaration) has been completed by Coleman Engineering and Enercon Services, Inc. for this project. Coleman engineering has submitted a FAAST application for the construction phases (Phase 1 &2) of this project. P&S for both phases have been approved by the District Office**. 1/21/2016** - Plans and specifications have been approved for the new well. Due to the State ERU taking exception to the recorded NOE for the new well, the construction application process cannot proceed until recently submitted CEQA documentation is approved by the ERU. |
| **1/13/17-** Water system is still moving forward with POU/POE. Install should begin 2Q 2017. **10/26/16** - Water system is moving forward selecting POU/POE. **8/1/16:** Water system has proposed POU/POE. System has hired a consultant to identify and select units/locations and to develop the POU/POE plan inclduing operation. **4/27/16:** Working with water system on timeline to begin construction. Water system bringing in consultant/operator. **1/11/16:** CO issued Q1 2015. CAP identified POU as the preferred alternative. System is exploring POU vs. POE and costs. **9/21/2015:** CAP identifies POU/POE as the preferred alternative. CO issued Q1 2015. |
| **1/17-FA has been executed - construction not yet out to bid for second well.** 6/16. 1 well drilled with USDA funds. Construction planned for another new well, modifying existing 2 wells to seal off the lower aquifer with high arsenic, storage. 10/15-P84 Construction FA issued 9/15. System should be moving to the bidding soon. |
| 1/17-Prop. 218 passed for the O&M costs for the asrenic treatment plant. Construction funding application should be submitted by SelfHelp in 1st Qtr 2017. 12/12/2016- Construction application is being processed. Recently passed Prop 218. 6/16 - Planning finished, Plans and specs approved. Finishing environmental and construction application. Finalizing rate study. Prop 218 hearing by end of summer 2016. 10/15-Plans and specs submitted and reviewed. Final plans and specs due 12/15. System will be moving to FAAST app for Construction |
| 2/28/17: Connection of Well 02 to distribution system postponed due to weather. Water sytem may request extension to CAP connection deadline of 4/30/2017. Water system is undergoing permit amendment process. Water quality results to be submitted for Well 02. 11/4/16: Corrective Action Plan submitted 9/2/16 in response to Compliance Order CC0001190. Well 02 was installed 9/16/16 pending final inspection; blending proposal to be submitted to YCEH by 11/30/16. 8/8/2016: A new compliance order was issued in July 2016. Water system will submit a new Corrective Action Plan by 8/31/2016. 6/28/2016: LPA will be issuing the water system a new compliance order by 7/1/2016. Water system was RTC due to a misunderstanding that bottled water was an acceptable long term solution. Sanitary survey was conducted , a new compliance order will be issued by the end of May 2016 . |

| | | | |
|---|---|---|---|
| | | No current comment | |
| | | No current comment | |
| | | What's the water quality for the new well? | X |
| | | No current comment | |
| | | What's the water quality for the new well? | |

| | | | | |
|---|---|---|---|---|
| Yolo LPA-87 | CA5700652 | 5700652 | Yolo Fliers Club | 410 |
| Yolo LPA-87 | CA5700778 | 5700778 | Yolo County Central Landfill | 40 |

| | | |
|---|---|---|
| 3 | NTNC | No |
| 3 | NTNC | No |

| | | |
|---|---|---|
| 1401084 | 9/24/2014 | Yes |
| 1401051 | 7/14/2014 | Yes |

| | | |
|---|---|---|
| Yes | | |
| Yes | | |

| | | |
|---|---|---|
| 1/1/2016 | No | No |
| 9/1/2016 | No | Yes |

| |
|---|
| 4Q2016 9.1 (WELL 02)/ 4Q2016 24.5 (TREATMENT) |
| 4Q/2016 – 10.45 (WELL)/ 4Q2016 - 1.62 (Post Treatment)/ 4Q2016 - 11.0 (Blended Water) |

| | | | |
|---|---|---|---|
| | | | |
| | | | |

| | | |
|---|---|---|
| | | |
| | | |

2/28/17: No status change from previous update. 2/1/2017: The arsenic levels in Well 02 and post treatment are being monitored monthly to determine both Raw and Treated water RAAs for compliance with the Arsenic MCL. Arsenic levels in both the raw (Well 02) and treated water have fluctuated above and below the MCL since initial testing began in August 2016. Since Well 02's installation and connection to the water system, the treatment process has been unreliably effective, with intermittent treatment failure. Because of this, the water system is currently under monthly public notification, which is updated to reflect the current levels of arsenic from monthly testing results and the status of the treatment system operation as reported by the Operator. The Operator is working with Culligan to determine why the treatment system may be failing intermittently. YCEH is waiting for a final assessment of the treatment system from the Operator and Culligan pending their findings. The system is currently operating on by-pass mode from the treatment system. The raw water results (Well 02) for the month of December showed arsenic levels at 9.1 mg/L. 12/22/2016: The Yolo Fliers Club treatment system has not yet been RTC. Since the installation of treatment earlier this year, Well 01 failed and Well 02 was installed. The arsenic levels in Well 02 and post treatment are being monitored monthly to determine both Raw and Treated water RAAs for compliance with the Arsenic MCL. Arsenic levels in both the raw (Well 02) and treated water have fluctuated above and below the MCL since initial testing began in August 2016. Since Well 02's installation and connection to the water system, the treatment process has been unreliably effective, with intermittent treatment failure. Because of this, the water system is currently under monthly public notification, which is updated to reflect the current levels of arsenic from monthly testing results and the status of the treatment system operation as reported by the Operator. The Operator is working with Culligan to determine why the treatment system may be failing intermittently. YCEH is waiting for a final assessment of the treatment system from the Operator and Culligan pending their findings. The system is currently operating on by-pass mode from the treatment system. The raw water results (Well 02) for the month of December showed arsenic levels at .0091 mg/L. 8/8/16: Source for water system has failed to supply adequate domestic water supply. A new well was drilled in July 2016. Initial water testing will determine if Arsenic removal treatment is still necessary. The department will hold a meeting with the operator and owner of water system to discuss domestic supply, new source testing and old well abandonment (August 2016). 3/10/2016: Installed Culligan ion exchange centralized treatment. Effluent results were taken at the end of January 2016, LPA awaiting notification of the results. LPA will RTC when RAA is below and treatment is established to be working.

2/28/2017: Permit Amendment issued 2/16/17. RTC pending based on RAA of treated water. 2/1/2017: Treatment was installed in September 2016. Water system is blending raw water with treated water to meet water demand for facility. Water analyses post treatment for 3Q2016 and 4Q2016 show levels < 50% MCL. Final blended water levels of Arsenic are not below the MCL. The water system is currently under public notification and has three POU devices which are installed on a temporary basis for MCL compliance. Sampling post POUs show levels of arsenic < 50% MCL. 5/5/2016: EPA had a conversation with the LPA to discuss a possible issuance of a NOV, but as time went on the water sytem submitted water quality data for the past year and has proposed to install treatment by 6/30/2016. EPA will follow-up with the LPA for a status update. 8/8/2016: Water system requested a 60 day extension for implementaion of the treatment plan for contracting and funding reasons. New deadline for treatment implementation is 8/31/2016. 4/18/2016-A letter of commitment was received in April, 2016 with implementation of the treatment plan by 7/1/2016. 2/2016- Engineering report received with proposal to use activated alumina absorptive media. 12/7/2015- The system has not RTC, but is expected to provide a treatment proposal that will include coagulation and filtration. 11/2015-Temporary proposal approved for reverse osmosis POU treatment. 3/10/2015: System is not moving forward with directives that are in the last compliance order. We are asking EPA to go forward in doing enforcement.

Consider a new or revised CO to keep the system at the table with the treatment vendor to figure it out.

No current comment

| DISTRICT NAME-DISTRICT NUMBER | | SYSTEM NUMBER |
|---|---|---|
| Butte LPA-34 | CA0400049 | 0400049 |
| Butte LPA-34 | CA0400058 | 0400058 |
| Valley-21 | CA0600011 | 0600011 |
| Valley-21 | CA0600013 | 0600013 |
| Contra Costa LPA-37 | CA0706028 | 0706028 |
| Fresno-23 | CA1000042 | 1000042 |
| Fresno-23 | CA1000238 | 1000238 |
| Fresno-23 | CA1000369 | 1000369 |
| Fresno-23 | CA1000472 | 1000472 |
| Fresno-23 | CA1000580 | 1000580 |
| Fresno-23 | CA1000602 | 1000602 |
| Fresno-23 | CA1009091 | 1009091 |
| Fresno-23 | CA1010028 | 1010028 |
| Fresno-23 | CA1010030 | 1010030 |
| Imperial LPA - 43 | CA1300556 | 1300556 |
| Inyo LPA-44 | CA1400004 | 1400004 |

| GENERAL INFORMATION | | |
|---|---|---|
| SYSTEM NAME | POPULATION | SERVICE CONNECTIONS |
| Butte Creek MHP | 100 | 33 |
| Rancho Villa Mobile Acres | 32 | 22 |
| DEL ORO WATER CO.-WALNUT RANCH | 182 | 78 |
| Princeton Water District | 356 | 118 |
| Knightsen Elementary School - Well # 3 | 600 | 3 |
| FCWWD#40 Shaver Springs | 172 | 69 |
| Camden Trailer Park | 90 | 25 |
| Zonneveld Dairy | 141 | 34 |
| PG&E Helms Support Facility | 36 | 20 |
| Campos Bros Farms (Walnut) | 150 | 9 |
| Baker Commodities | 60 | 6 |
| Olam Spices & Vegetables | 125 | 7 |
| Riverdale Public Utility District | 2416 | 950 |
| Tranquility Irrigation District | 820 | 326 |
| Mulberry Union School | 85 | 2 |
| Charles Brown Water Company | 330 | 100 |

| PWS CLASSIFICATION | IS THE PWS A SCHOOL OR DAYCARE THAT SERVES PEOPLE <18YRS.? (Yes/No) |
|---|---|
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | Yes |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | No |
| NTNC | No |
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | Yes |
| COMMUNITY | Yes |

| 1ST ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS) |
| --- |
| 0900104 |
| 0900018 |
| 1021006 |
| 0921006 |
| 1000323 |
| 1023361 |
| 923438 |
| 923002 |
| 0923001 |
| 1123003 |
| 1323010 |
| 1223006 |
| EPA NO. PWS-AO-2008-6018 |
| EPA NO. PWS-AO-2008-6019 |
| 1400223 |
| None |

| 1ST ENF ACTION ISSUE DATE (Status Date in SDWIS) |
| --- |
| 9/13/2013 |
| 3/6/2009 |
| 7/15/2010 |
| 8/18/2009 |
| 10/16/2009 |
| 4/26/2010 |
| 9/25/2009 |
| 7/29/2009 |
| 5/1/2009 |
| 6/10/2011 |
| 4/22/2014 |
| 8/22/2013 |
| 9/25/2008 |
| 9/25/2008 |
| 1/21/2014 |
| None |

| ENFORCEMENT ACTIVITIE | |
|---|---|
| COMPLIANCE PLAN SUBMITTED? (Yes/No) | WAS A COMPLIANCE ORDER ISSUED? (Meets EPA's Formal Action Criteria) |
| No | YES |
| Yes | |
| No | Yes |
| Yes | Yes |
| Yes | Yes |
| No | Yes |
| Yes | Yes |
| Yes | Yes |
| | YES |
| No | Yes |
| No | Yes |
| No | Yes |
| Yes | No |
| Yes | Yes |
| Yes | Yes |
| No | No |

| S |
| --- |
| 2ND ENF ACTION NO. ISSUED (Use the FED REP ID # in SDWIS) |
| |
| |
| |
| |
| 1000323 |
| |
| |
| 2009-923002 |
| |
| 2011-1123003 |
| 2014-1323010 |
| |
| |
| |
| |
| |

| 2ND ENF ACTION ISSUE DATE (Status Date in SDWIS) |
| --- |
| |
| |
| |
| |
| 10/16/2009 |
| |
| |
| 7/29/2009 |
| |
| 6/10/2011 |
| 5/2/2014 |
| |
| |
| |
| |
| |

| | INTERIM I |
|---|---|
| DATE PWS MUST BE IN COMPLIANCE BY (*Anticipated RTC) | BOTTLED WATER OR HAULED WATER PROVIDED (Yes/No) |
| | |
| | |
| Not specified | Potable water provided by City of Colusa thru emergency intertie |
| 12/31/2010 | |
| Jun-16 | No |
| Not Specified | |
| Not Specified | |
| Not Specified | Yes |
| | |
| Not Specified | No |
| 12/31/2016 | No |
| Not Specified | |
| | |
| | |
| Not Specified | Yes |
| | |

| MEASURES | MCL DATA |
|---|---|
| POU/POE PROVIDED (Yes/No) | QUARTER/YYYY - RAA (ug/L) (Most Current) |
| | |
| | |
| No | Currently receiving water from the City of Colusa. |
| | |
| No | 1Q2016 - 12 (Well 3) |
| | 1Q/2015 (Well 6)- 4.0 |
| Yes | 3Q/2015 - 0.14 (with POU) |
| Yes | 4Q2016 - Cedar System- 0.0*<br>4Q2016 - Cerini System- 0.0*<br><br>*includes 4 quarters of POU ND results. |
| | |
| No | 4Q2015 (Well 01) - 5.6 |
| Yes | 4Q2016 (Well 3) -2.8*<br><br>*includes 3 quarters of POE ND results. Will RTC. |
| | 1Q/2015 (Well 1) - 15.0<br>1Q/2015 (Well 2) - 21.5 |
| | |
| | |
| No | |
| | |

| FUNDING SOURCE (SRF/STATE/PRIVATE) or FUNDING STATUS *(PRIOR TO 10/2016)* |
|---|
| Water system is ordered to submit application during the next open enrollment period. Has not applied for funding yet. |
| |
| |
| Local funds |
| Funding approved for planning. Evaluation to blend sources to reduce arsenic level to below MCL. Two of the thee wells are below the MCL. Funding application approved. |
| SRF planning FA issued, pending execution |
| Operator submitted Univ Preap during Sept 2009. |
| P84 Planning Study completed 12/31/15 |
| Will self-fund a project |
| Privately owned - System not eligible. |
| For-profit private business - Ineligible |
| System not eligible. |
| P84 planning study completed. P84/SRF construction project underway. |
| P84 planning study completed. P84 construction project underway. |
| N/A |
| Privately owned Comm system. |

| TECHNICAL ASSISTANCE REQUESTED (YES/NO) |
| --- |
| |
| |
| |
| |
| |
| |
| |
| No |
| |
| |
| |
| |
| |
| |
| |
| |

| PLANNING STUDY-APPLICATION DATE SUBMITTED or PROPOSED SOLUTION (PRIOR TO 10/2016) |
|---|
| Quarterly monitoring of Arsenic |
| SRF funds have been approved for incorporation with the City of Gridley's water system. |
| Consolidation with City of Colusa |
| Modifying non-complying well |
| Inactivate Well #3. Wells #1 and #2 are below the Arsenic MCL. |
| |
| POU installation using P84 Part 1 grant funding |
| 11/4/2011 |
| Treatment installed |
| Treatment |
| |
| Arsenic removal treatment installed |
| Construction of replacement well. |
| Purchased 2 wells that comply with As MCL. |
| Going from groundwater well to a surface water system |
| Tank slowly refilled with treated water and all sampling since the event have been below MCL. It will take several quarters for RAA to drop below MCL. |

| FUNDING INFORMATION | |
|---|---|
| PLANNING STUDY-APPLICATION DATE APPROVED | PLANNING STUDY-PROJECT COMPLETION DATE OR SCHEDULED COMPLETION DATE |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| 4/17/2013 | 5/17/2016 |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| CONSTRUCTION-APPLICATION DATE SUBMITTED | CEQA COMPLETED (YES/NO) |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| CONSTRUCTION-APPLICATION DATE APPROVED | CONSTRUCTION-PROJECT COMPLETION DATE OR SCHEDULED COMPLETION DATE |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| PROJECT INFORMATION | |
|---|---|
| PROJECT STATUS & SYSTEM NOTES | RTC DATE |
| | 3/25/1993 |
| | 12/31/2007 |
| Treatment on-line in 2008 | 1/1/2008 |
| | 1/6/2008 |
| Treatment on-line 5/7/2008 | 5/7/2008 |
| | 12/30/2008 |
| | 12/31/2008 |
| | 1/30/2009 |
| | 3/31/2009 |
| | 4/1/2009 |
| | 6/1/2009 |
| | 6/30/2009 |
| | 7/1/2009 |
| | 7/9/2009 |
| | 9/23/2009 |
| | 9/30/2009 |

| RTC BASIS |
| --- |
| PWS Inactive - No longer a PWS |
| Source(s) Reclassification |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Natural Causes |
| RAA < MCL - Treatment Installed |
| Source(s) Abandoned |
| RAA < MCL - Natural Causes |
| RAA < MCL - Treatment Installed |
| PWS Inactive due to Consolidation |
| PWS Inactive due to Closing |
| PWS Inactive due to Consolidation |
| RAA < MCL - Treatment Installed |
| Source(s) Abandoned |
| Source Reclassification |

| | | |
|---|---|---|
| Inyo LPA-44 | CA1400037 | 1400037 |
| Inyo LPA-44 | CA1400526 | 1400526 |
| Inyo LPA-44 | CA1400528 | 1400528 |
| Tehachapi-19 | CA1500190 | 1500190 |
| Tehachapi-19 | CA1500290 | 1500290 |
| Tehachapi-19 | CA1500364 | 1500364 |
| Tehachapi-19 | CA1500405 | 1500405 |
| Tehachapi-19 | CA1500426 | 1500426 |
| Tehachapi-19 | CA1500540 | 1500540 |
| Visalia-12 | CA1500544 | 1500544 |
| Tehachapi-19 | CA1500600 | 1500600 |
| Tehachapi-19 | CA1502221 | 1502221 |
| Tehachapi-19 | CA1502244 | 1502244 |
| Tehachapi-19 | CA1502465 | 1502465 |

| | | |
|---|---|---|
| Foothill Lone Pine MHP, LLC | 100 | 48 |
| Eastern Sierra College Center - Bishop | 100 | 1 |
| Crystal Geyser Bottling Plant | 100 | 2 |
| Edmundson Acres Water System | 550 | 84 |
| Edgemont Acres Mutual Water Company | 400 | 148 |
| Kernvale Mutual Water Company | 26 | 25 |
| Aerial Acres Water System | 148 | 53 |
| Rosa Villa Apartments | 47 | 32 |
| Piñon Valley Water Company | 80 | 37 |
| Enos Lane | 270 | 84 |
| J. G. Boswell Company Water System | 50 | 4 |
| Pond School Water System | 250 | 2 |
| Semi Tropic School Water System | 320 | 6 |
| Panama Road Property Association | 50 | 16 |

| | |
|---|---|
| COMMUNITY | No |
| NTNC | Yes |
| NTNC | No |
| COMMUNITY | |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | NO |
| NTNC | YES |
| NTNC | YES |
| COMMUNITY | |

| |
|---|
| 1400040 |
| 1100043 |
| 1100063 |
| 0919023 |
| 0919027 |
| 0919030 |
| 0919012 |
| 0919021 |
| 0919013 |
| 1219017 |
| 0919021 |
| 0919011 |
| 0919013 |
| 0819007 |

| |
|---|
| 3/3/2014 |
| 12/15/2010 |
| 12/29/2010 |
| 1/23/2009 |
| 3/26/2009 |
| 1/23/2009 |
| 1/23/2009 |
| 1/23/2009 |
| 1/23/2009 |
| 7/6/2012 |
| 1/23/2009 |
| 1/23/2009 |
| 39836 |
| 4/18/2008 |

| | |
|---|---|
| Yes | Yes |
| No | No - was a citation |
| Yes | Yes |
| | YES |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| | Yes |
| | YES |
| | YES |
| YES | YES |
| | NO |

| |
|---|
| 1500004 |
| |
| |
| |
| No |
| No |
| |
| 919021 |
| |
| |
| |
| |
| |
| |

| |
|---|
| 1/30/2015 |
| |
| |
| |
| N/A |
| N/A |
| |
| 1/23/2009 |
| |
| |
| |
| |
| |
| |

| | |
|---|---|
| 42154 | No |
| | Yes |
| | |
| | |
| No specified date | No |
| No specified date | No |
| 5/21/2016 | No |
| No specified date | No |
| EXPECTED 2ND QUARTER OF 2015 | No |
| | |
| | |
| | |
| | Yes |
| | |

| | |
|---|---|
| No | |
| No | 4Q/2015 - 10 |
| | |
| | ARRA project completed in 06/2010 |
| No | |
| No | |
| No | 3Q/2015 < 10 (RTC) 1Q/2015 - 32 |
| No | 4Q/2016 - 10 |
| No | 3Q/2015 < 10 |
| | **RTC'd 3/7/16 based on RAA of 9** |
| | |
| | |
| No | SRF construction project for consolidation with Lost Hills Utilities District in progress |
| | |

| |
|---|
| Privately owned mobile home park. |
| State community college. Have given them the pre-application information and strongly recommended they apply for funding. |
| Privately owned NTNC. |
| One well with arsenic and nitrate violation |
| SRF planning loan application was determined to be incomplete overt two years ago. |
| P84 construction funding application received for consolidation with Erskine Creek Water Company. 2/13/15 (JSD): Issue of eligibility of storage tank; storage tank designed is of 200,000 gallons but eligible capacity is 94,400 gallons. DAF issued a letter to ECWC about this; response recd 2/13/15 from ECWC is currently under review by DFA. |
| 10/05/15 (JSD): Supplier's Certificate of Project Completion dated 9/29/15 has been received. 100% inspection of the project by DDW and DFA staff was conducted on 09/29/15. Project completion certificate of DDW is under preparation.<br>5/29/15 (JSD): Construction project is over 90% complete with estimated completion date of June 30, 2015.<br>2/13/15 (JSD): P84 construction funding project in progress; 75% completed. |
| |
| Using its own funds, Pinon Valley Water Company has installed arsenic removal treatment. Permit for the treatment was issued in January 2015. |
| Under RAA |
| Well 01 is in violation of the arsenic MCL, RAA 0.028 mg/L |
| |
| Well 01 is in violation of the arsenic MCL, 3rd qtr. 2014 RAA 0.020 mg/L |
| |

| |
|---|
| Drilled new well, but it exceeds Uranium MCL. Installed AdEdge arsenic treatment plant w/o plan approval. New treatment plant is installed, approved, and operational since April 2014. |
| Continue quarterly sampling to monitor arsenic levels and report in CCR. |
| Treatment installed and monitoring is in progress. May take several quarters for system to RTC because of RAA. |
| Consolidated with Arvin CSD in 06/2010 using ARRA funds |
| Water Company wants to install dual plumbed system-one for outside irrigation and one for domestic use with arsenic treatment |
| Consolidation with Erskine Creek Water Company |
| Drill a new well and arsenic removal treatment using adsorption |
| |
| Arsenic removal treatment installed using hybrid ion exchange technology. |
| |
| Proposal to provide POE arsenic removal treatment |
| |
| Consolidation with Lost Hills Utility District |
| |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | 10/1/2009 |
| | 12/1/2009 |
| | 12/31/2009 |
| | 12/31/2009 |
| | 12/31/2009 |
| | 12/31/2009 |
| | 2/2/2010 |
| | 2/2/2010 |
| System is working on consolidating with Hillview Water System | 4/13/2010 |
| | 6/30/2010 |
| System consolidated with Arvin CSD already. | 6/30/2010 |
| Trying to solve with local funds. | 7/1/2010 |
| Has requested time extension which will be issued soon | 7/12/2010 |
| In compliance, permit pending | 9/28/2010 |

| |
|---|
| PWS Inactive due to Consolidation |
| Source(s) Reclassification |
| PWS Inactive due to Consolidation |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA <MCL - Treatment/Blending |
| Drilled a new well |
| RAA < MCL - Treatment Installed |
| INACTIVATED DEEP WELL (ARSENIC ISSUES) IN 2010. NOW JUST USING RADIAL WELL (WILL HAVE URANIUM COMPLIANCE ORDER) |
| RAA < MCL - Natural Causes |
| PWS Inactive due to Consolidation |
| Drilled a new well |
| PWS Inactive due to Closing |
| RAA < MCL - Treatment Installed |

| | | |
|---|---|---|
| Tehachapi-19 | CA1502595 | 1502595 |
| Visalia-12 | CA1502622 | 1502622 |
| Tehachapi-19 | CA1502771 | 1502771 |
| Tehachapi-19 | CA1503380 | 1503380 |
| Visalia-12 | CA1510005 | 1510005 |
| Visalia-12 | CA1510006 | 1510006 |
| Visalia-12 | CA1510013 | 1510013 |
| Tehachapi-19 | CA1510014 | 1510014 |
| Tehachapi-19 | CA1510017 | 1510017 |
| Tehachapi-19 | CA1510018 | 1510018 |
| Visalia-12 | CA1510019 | 1510019 |
| Tehachapi-19 | CA1510027 | 1510027 |
| Tehachapi-19 | CA1510028 | 1510028 |

| | | |
|---|---|---|
| National Cement Company Lebec Plant Water System | 120 | 1 |
| Gosford Road Water Company | 52 | 15 |
| Kern Oil and Refining Company | 99 | 18 |
| J G Boswell Tomato Company, LLC | 125 | 3 |
| City of Delano | 53855 | 8829 |
| East Niles CSD | 25500 | 7406 |
| McFarland, City of | 12333 | 2455 |
| Mojave Public Utility District | 4000 | 1307 |
| Indian Wells Valley Water District | 30000 | 11643 |
| Rosamond Community Services District | 10,633 | 4,398 |
| City of Shafter | 15812 | 4207 |
| Desert Lake Community Service District | 700 | 233 |
| Mill Potrero Mutual Water Company | 1,700 | 2,287 |

| | |
|---|---|
| NTNC | NO |
| COMMUNITY | No |
| NTNC | NO |
| NTNC | |
| COMMUNITY | No |
| COMMUNITY | |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | NO |
| COMMUNITY | |
| COMMUNITY | Yes |
| COMMUNITY | No |
| COMMUNITY | YES |

| |
|---|
| 1019011 |
| 0919010 |
| 0919016 |
| 0919008 |
| EPA NO. PWS-AO-2008-6020 |
| 0912010 |
| 1212037 |
| 0919023 |
| 0919027 |
| 0919020 |
| 1112020 |
| 0919009 |
| 1119011 |

| |
|---|
| 9/13/2012 |
| 1/23/2009 |
| 1/23/2009 |
| 1/23/2009 |
| 9/25/2008 |
| 5/21/2009 |
| 5/8/2012 |
| 1/23/2009 |
| 1/23/2009 |
| 1/23/2009 |
| 2/10/2011 |
| 1/23/2009 |
| 12/14/2010 |

| | |
|---|---|
| | |
| | YES |
| | YES |
| | YES |
| | YES |
| | YES |
| | Yes |
| Yes | Yes |
| | YES |
| | YES |
| | Yes |
| Yes | Yes |
| NO | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| anticipated end of 2017 | |
| 5/21/2016 | No |
| | |
| | |
| | |
| No specified date | No |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | 4Q/2015 - Well under repair. Sampling not done. |
| No | 3Q/2015 < 10 |
| | |
| | |
| | |
| No | |
| | |

| |
|---|
| |
| |
| Well 02 is in violation of the arsenic MCL, RAA 0.013 mg/L |
| Well 01 is in violation of the arsenic MCL, RAA 0.027mg/L. Well 02 on quarterly monitoring & has not yet failed the MCL (avg. samples = 0.014 mg/L.) |
| Has SRF funding commitment;SRF project - NOAA |
| |
| Construction FA issued for treatment at Garzoli Well |
| 5/29/15 (JSD): P84 construction funding project complete as of 3/09/15. 2/13/15 (JSD): P84 construction funding project is almost 100% complete |
| Well 13 and Well 09A are in violation of the arsenic MCL, RAA 0.022 to 0.032 mg/L |
| Well 06 and Well 07 are in violation of the arsenic MCL, RAA of both wells in 0.014 mg/L |
| |
| 5/29/15 (JSD): SRF funding project is on hold due to RTC. Waiting for issuance of SRF Planning project pending adoption of new water rates by the DLCSD board |
| Arsenic MCL Violation of Well 7 |

| |
|---|
| |
| Too far away from City of Bakersfield for consolidation |
| Considering arsenic removal treatment. |
| Will need to provide arsenic removal treatment. |
| Qtrly PN and sampling required |
| |
| Installing arsenic treatment plant- Adsorptive media |
| 2/2/15 (JSD): Phase 1 of P84 project included drilling a new well (Well 09) and Phase 2 of the project included construction of arsenic adsorption treatment plant and a new 750,000-gallon tank for blending of treated water and a portion of bypassed water from Well 09 |
| Proposal already submitted to provide arsenic removal |
| Drilling new wells and proposal to provide arsenic. |
| |
| Drill a new well and evaluate treatment if the new well is not successful |
| Plan to develop a arsenic blending plan with other low arsenic wells. |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| System was in receivership due to federal Court Order. CalAm took over system in 2008 and immediately started to address arsenic issue Plant is constructed and permit being processed. No enforcement issued as long as CalAm continues to work towards compliance. | **9/30/2010** |
| SRF project should be completed by the end of 2010. | **10/7/2010** |
| | **11/2/2010** |
| | **11/15/2010** |
| System does not meet the definition of a PWS anymore; <25 people. | **11/30/2010** |
| | **12/17/2010** |
| Primary well arsenic level jumped from 4 to 19 ug/L in 11/2008. Treatment on-line 12/23/2010 | **12/23/2010** |
| | **12/31/2010** |
| OX- Treatment plant installed in 2011 | **6/1/2011** |
| | **6/22/2011** |
| OX- Connected to city water 6/11 | **7/20/2011** |
| OX - Connected to city water 12/11 | **12/1/2011** |
| | **12/31/2011** |

| |
|---|
| RAA < MCL - Natural Causes |
| PWS Inactive due to Consolidation |
| PWS Inactive due to Consolidation |
| Source(s) Reclassification |
| PWS Inactive due to Closing |
| PWS Inactive - No longer a PWS |
| RAA < MCL - Treatment Installed |
| Source(s) Abandoned |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| PWS Inactive due to Consolidation |
| PWS Inactive due to Consolidation |
| RAA < MCL - Treatment Installed |

| | | |
|---|---|---|
| Tehachapi-19 | CA1510054 | 1510054 |
| Visalia-12 | CA1510802 | 1510802 |
| Kings LPA-46 | CA1600004 | 1600004 |
| Kings LPA-46 | CA1600010 | 1600010 |
| Kings LPA-46 | CA1600011 | 1600011 |
| Kings LPA-46 | CA1600014 | 1600014 |
| Kings LPA-46 | CA1600017 | 1600017 |
| Kings LPA-46 | CA1600296 | 1600296 |
| Kings LPA-46 | CA1600504 | 1600504 |
| Visalia-12 | CA1610001 | 1610001 |
| Visalia-12 | CA1610003 | 1610003 |
| Visalia-12 | CA1610005 | 1610005 |
| Visalia-12 | CA1610007 | 1610007 |

| | | |
|---|---|---|
| Pinon Pines Mutual Water Company | 725 | 294 |
| Kern Valley State Prison | 6546 | 2248 |
| FOUR SEASONS MHP | 350 | 88 |
| LACEY COURTS MHP | 66 | 21 |
| PIONEER ELEMENTARY | 750 | 6 |
| KIT CARSON ELEMENTARY | 510 | 9 |
| ISLAND UNION SCHOOL | 300 | 7 |
| OLAM INTERNATIONAL | 75 | 7 |
| HAMBLIN MUTUAL | 80 | 39 |
| Armona CSD | 4143 | 1345 |
| Hanford, City of | 53320 | 15509 |
| City of Lemoore | 24500 | 6117 |
| Home Garden CSD | 1750 | 453 |

| | |
|---|---|
| COMMUNITY | Yes |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | Yes |
| NTNC | Yes |
| NTNC | Yes |
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | NO |
| COMMUNITY | |

| |
|---|
| 1219014 |
| 0912002 |
| 1100223 |
| 120036 |
| |
| 1000210 |
| 1000208 |
| 0600143 |
| 1100221 |
| EPA NO. PWS-AO-2008-6021 |
| EPA NO. PWS-AO-2006-6028 |
| 0912018 |
| 0912008 |

| |
|---|
| 10/11/2011 |
| 12/12/2008 |
| 3/1/2011 |
| 1/3/2011 |
| |
| 4/19/2010 |
| 3/3/2009 |
| 8/29/2006 |
| 3/3/2011 |
| 9/25/2008 |
| 9/13/2006 |
| 39800 |
| 1/23/2009 |

| | |
|---|---|
| Yes | Yes |
| | |
| Yes | Yes |
| Yes | Yes |
| | |
| | |
| Yes | |
| | Yes |
| Yes | |
| | Yes |
| | YES |
| | YES |
| | YES |

9719009

| |
|---|
| 3/9/2015 |
| |
| 1/10/2008 |
| 4/10/2010 |
| 12/18/1998 |
| |
| 3/3/2009 |
| |
| 4/24/2007 |
| |
| |
| |
| |

| | |
|---|---|
| 3/9/2018 | No |
| | |
| | Yes |
| | |
| | |
| | |
| | |
| 1/1/2016 | Yes |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| No | 4Q/2015 - 7 |
| | |
| | |
| | |
| | |
| | |
| | |
| | 3Q/2015 - 50 |
| | |
| | 3Q/2016 - 8 |
| | |
| | SRF project - NOAA |
| | |

| |
|---|
| 01/19/16 (JSD): The Water Company is in the process of completing the online application for construction funding, via FAAST. 10/05/15 (JSD): Funding agreement was amended in Aug. 2015 to allow additional $10,000. Planning project completion documents received from the engineer; DDW filed its project completion on 10/05/15; next step for the water system would be to go online and complete a construction funding application via FAAST. 5/29/15 (JSD): P84 planning project completion deadline is 6/18/15. Waiting for amendment to the funding agreement to allow additional $10,000. P84 planning project is almost complete; arsenic blending treatment to be provided |
| Proposed project - unknown funding source |
| P84/ PLANNING LOAN |
| DWSRF/ PLANNING |
| ARRA/ CONSTRUCTION FA |
| P84/ PLANNING LOAN |
| P84/ GRANT TO DRILL NEW WELL |
| |
| P84/ PLANNING LOAN |
| SRF Planning and Construction |
| Drilled new wells, rehabbed wells |
| 3+ wells exceed |
| Prop. 84 project-NOAA |

No

| |
|---|
| Arsenic blending treatment |
| Qtrly PN and sampling required |
| BOTTLED WATER OFFERED AT COST |
| |
| NEW WELL TO BE DRILLED 2011 |
| |
| |
| BOTTLED WATER PROVIDED and Pending Consolidation with City of Hanford. |
| |
| |
| Qtrly PN and sampling required |
| Qtrly PN and sampling required |
| Qtrly PN and sampling required |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| 2/28/2011 | 8/28/2012 |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| 2/22/2016 | Yes |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| 4/21/2016 | |
| | |
| | |
| | |

| | |
|---|---|
| | 12/31/2011 |
| | 12/31/2011 |
| | 12/31/2011 |
| | 1/1/2012 |
| Under a federal EPA compliance order. | 1/1/2012 |
| | 1/5/2012 |
| | 1/11/2012 |
| | 3/8/2012 |
| | 4/1/2012 |
| | 4/1/2012 |
| | 4/6/2012 |
| | 5/11/2012 |
| Existing Fe/Mn treatment is removing arsenic. While 3 monthly samples have exceeded MCL, RAA has been below MCL for last 2.5 years. System has submitted an application to have the plant permitted for arsenic removal. | 6/30/2012 |

| |
|---|
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| Source(s) Reclassification |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| PWS Reclassified to Transient/State Small |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| Drilled a new well |
| PWS Inactive due to Consolidation |
| PWS Inactive due to Closing |
| RAA < MCL - Treatment Installed |

| | | |
|---|---|---|
| Lassen-02 | CA1805004 | 1805004 |
| Los Angeles LPA-49 | CA1900009 | 1900009 |
| Los Angeles LPA-49 | CA1900305 | 1900305 |
| Los Angeles LPA-49 | CA1900756 | 1900756 |
| Los Angeles LPA-49 | CA1909007 | 1909007 |
| Madera LPA-50 | CA2000293 | 2000293 |
| Madera LPA-50 | CA2000502 | 2000502 |
| Madera LPA-50 | CA2000512 | 2000512 |
| Madera LPA-50 | CA2000524 | 2000524 |
| Madera LPA-50 | CA2000567 | 2000567 |
| Madera LPA-50 | CA2000688 | 2000688 |
| Merced-11 | CA2010801 | 2010801 |
| Merced-11 | CA2210900 | 2210900 |
| Mendocino-03 | CA2310011 | 2310011 |

| | | |
|---|---|---|
| High Desert Prison | 10,950 | 2,274 |
| Adams Ranch Mutual | 300 | 173 |
| Challenger Memorial Youth Camp | 150 | 1 |
| Warm Springs Rehabilitation Center | 200 | 1 |
| Our Lady of Fatima | 300 | 1 |
| MD 46 Ahwahnee Resorts | 300 | 90 |
| Bass Lake Height | 250 | 102 |
| East Acres Mutual | 250 | 81 |
| Sky Acres Mutual | 90 | 50 |
| Yosemite High School | 796 | 1 |
| ECCO | 100 | 43 |
| Valley State Prison | 4000 | 667 |
| Cedar Lodge Resort | 64 | 10 |
| Laytonville CWD | 1,301 | 370 |

| | |
|---|---|
| COMMUNITY | |
| COMMUNITY | NO |
| NTNC | YES |
| NTNC | No |
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | YES |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | No |
| COMMUNITY | |

| |
|---|
| USEPA issued CO |
| |
| |
| |
| |
| CC0000798 |
| CC0000736 |
| CC0000742 |
| CC0001312 |
| CC0000809 |
| CC0000870 |
| 0911007 |
| 0911011 |
| USEPA issued CO |

| |
|---|
| USEPA issued CO |
| 41241 |
| 7/12/2011 |
| |
| |
| 3/25/2009 |
| 1/5/2009 |
| 2/4/2009 |
| 2/11/2011 |
| 4/9/2009 |
| 10/1/2009 |
| 3/27/2009 |
| 4/21/2009 |
| USEPA issued CO |

| | |
|---|---|
| | YES |
| NO | YES |
| NO | |
| | |
| | |
| Yes | Yes |
| Yes | Yes |
| No | Yes |
| No | NO |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| | YES |

| |
|---|
| |
| |
| |
| **N/A** |
| |
| CC0002563 CC0002763 |
| |
| **N/A** |
| |
| 9611008 |
| |
| |

| |
|---|
| |
| |
| |
| |
| |
| |
| 6/23/2015 11/05/2015 |
| |
| **N/A** |
| |
| 12/1/2014 |
| |
| |

| | |
|---|---|
| | |
| | NO |
| | NO |
| | |
| | |
| | **NO** |
| | |
| 6/30/2018 | No |
| | |
| | **NO** |
| | |
| 10/30/2015 | No |
| None | No |
| | |

| | |
|---|---|
| | |
| NO | |
| NO | |
| | |
| | |
| **NO** | |
| | |
| No | 1Q/2015 - 19 (East Well) |
| | |
| **NO** | **N/A** |
| | |
| No | 4Q/2016 –Well 1 & Well 2 Disconnected, Blend 6.9 ug/l RAA |
| No | |
| | |

| |
|---|
| |
| Well 3 exceeds the arsenic MCL |
| Well 1, Well2 and Well 3 exceeds the arsenic MCL |
| |
| |
| Submitting Application for SRF |
| Invited to apply for Prop 84 |
| Prop 84 Planning and Feasibility turned down because they did not want to consolidate. Plan to apply to SRF |
| |
| Prop 84 Planning and feasibility FA issued |
| |
| |
| Not applicable |
| Preapplication submitted |

| |
|---|
| Central treatment installed and operating as of May 2008. |
| Quarterly monitoring, public notice |
| Quarterly monitoring, public notice |
| camp currently closed as a result of operational problems; all users moved to Acton Rehabilitation Center |
| |
| None. Just submitted application. |
| Arsenic treatment installed. Arsenic sample taken post treatment on 7/12/2011 is ND. Treatment has been online since 6/17/2011. |
| Evaluating consolidation, new source, treatment. |
| |
| Consolidation Project/New Well/Treatment |
| Blending Successfully. Operation and Maintenance Plan Reviewed and Approved. |
| |
| Blending treatment - introduction of a surface water source to further blend down the arsenic concentration in the water delivered to the customers. |
| Treatment installed and being commissioned in place. |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| **9/22/15 -** funding agreement issued on 9/10/15. DFA & DDW will be meeting with system to start project. City of Colusa has already annexed the area. The project is to replace the old distribution system and incorporate Del Oro into the City system. This will not happen until the distribution system in is replaced. However, water is bing supplied by Colusa and Del Oro is meeting the Arsenic standard.<br>**7/3/2015** - Waiting for funding agreement.<br>Waiting for Funding Agreement for Planning study. Consolidation with City of Colusa to occur - planning study for sewer and purchase negotiations between Del Oro & City. | **6/30/2012** |
| | **7/30/2012** |
| Interim treatment station is providing water that meets arsenic MCL. Consolidation with CVWD pending. | **8/6/2012** |
| Ran pilot, exhausted media in 1 week, choosing new treatment system. | **8/17/2012** |
| Well work completed. Initial tests show success. | **8/21/2012** |
| | **8/23/2012** |
| | **10/1/2012** |
| | **10/16/2012** |
| | **10/24/2012** |
| | **12/4/2012** |
| | **12/19/2012** |
| | **1/1/2013** |
| | **1/1/2013** |
| | **1/1/2013** |

| |
|---|
| 11/19/2015-Legal had an issue with their agreement which required a new legal opinion from the City. The issue was cleared up last week. The planning agreement is now on Darrin's desk – his signature will execute the agreement. 11/5/2015-Currently, buying water from the City of Colusa. Consolidated to the City of Colusa with the City in the process of getting a FA for this project. Will not use its sources again and will be incorporated into the City system. |
| PWS Inactive - No longer a PWS |
| PWS Inactive due to Consolidation |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Well Modified |
| RAA < MCL - Treatment Installed |
| PWS Inactive due to Consolidation |
| Source(s) Reclassification |
| Source(s) Reclassification |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Blending |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Blending |

| | | |
|---|---|---|
| Merced-11 | CA2400053 | 2400053 |
| Merced-11 | CA2400075 | 2400075 |
| Merced-11 | CA2400147 | 2400147 |
| Merced-11 | CA2400170 | 2400170 |
| Merced-11 | CA2400172 | 2400172 |
| Merced-11 | CA2410004 | 2410004 |
| Mono LPA-56 | CA2600700 | 2600700 |
| Monterey LPA-57 | CA2700552 | 2700552 |
| Monterey LPA-57 | CA2701227 | 2701227 |
| Monterey LPA-57 | CA2701503 | 2701503 |
| Monterey LPA-57 | CA2701670 | 2701670 |
| Monterey LPA-57 | CA2702003 | 2702003 |
| Monterey LPA-57 | CA2702050 | 2702050 |

| | | |
|---|---|---|
| El Nido Mobile Home Park | 250 | 49 |
| El Nido Elementary School | 310 | 1 |
| Clausen Meat Packing | 30 | 1 |
| Hilmar Cheese | 712 | 1 |
| Sandy Mush Detention Center | 800 | 157 |
| City of Livingston | 14894 | 3121 |
| Sierra Business Park | 35 | 37 |
| Echo Valley School WS | 503 | 1 |
| San Benancio School | 200 | 2 |
| Mesa del Toro MWC | 90 | 35 |
| Langley Valle Pacifico WS | 81 | 27 |
| Vierra Meadows MWC | 75 | 25 |
| Church of the Good Shepherd WS | 50 | 1 |

| | |
|---|---|
| COMMUNITY | No |
| NTNC | YES |
| NTNC | NO |
| NTNC | NO |
| COMMUNITY | YES |
| COMMUNITY | No |
| NTNC | No |
| NTNC | Yes |
| NTNC | Yes |
| COMMUNITY | No |
| COMMUNITY | Yes |
| COMMUNITY | No |
| NTNC | Yes |

| |
|---|
| UNK - nothing showing in SDWIS for us to SOX. |
| |
| |
| |
| NOV |
| 9611009 |
| |
| CO 10/001 2/16/2010 |
| CO-2/4/09 |
| 1205364 |
| CO-1/27/09 |
| CO-1/29/09 |
| 1105277 |

| |
|---|
| 6/25/2002 |
| |
| |
| |
| 9/24/2007 |
| 5/16/2013 |
| |
| |
| 3/31/2009 |
| 8/31/2009 |
| application complete by 1-5-2009 CO plan due March 31, 2009 |
| proof of public notification for 1st Qtr., 2009 due to EHD by 4/10/09 |
| 2/2/2009 |

| | |
|---|---|
| UNK | UNK |
| YES | YES |
| | |
| YES | YES |
| YES | YES |
| Yes | Yes |
| | |
| | |
| | |
| Yes | Yes |
| Yes | |
| | YES |
| No | Yes |

| |
|---|
| |
| |
| |
| |
| 9611010 |
| |
| |
| |
| RTC (CO0806154) |
| |
| Implementation plan for development of an acceptable permanent source by 4/30/09 |
| |

| |
|---|
| |
| |
| |
| |
| 8/25/2015 |
| |
| |
| 1/31/2010 |
| 10/10/2015 |
| 1/31/2010 |
| Y-plan submitted |
| |

| | |
|---|---|
| None | NO |
| | |
| | |
| | |
| | |
| 6/1/2016 | No |
| | |
| | |
| | |
| RTC | No |
| | |
| | NO |
| 1/31/2010 | Yes |

| | |
|---|---|
| YES | |
| | SRF & School Bond Law funding completed in 2009 |
| | |
| | |
| | |
| No | 2Q/2016 – Well 13 -11 ug/l RAA ; Treatment - 5.1 ug/l |
| | |
| | |
| | |
| No | |
| | |
| | |
| No | 4Q/2015-5 |

| |
|---|
| Not applicable |
| Problem solved |
| Arsenic is above MCL in the only active well. |
| Problem solved |
| Problem solved |
| City has submitted an application for funding thru SDWSRF. |
| |
| |
| P84-In construction to consolidate with CalAm Ambler Park system |
| Was in SRF, requested bypass |
| |
| |
| |

| |
|---|
| Each service connection has a POU RO device which reduces the arsenic level to below 10 ug/L |
| Coagulation/filtration |
| System is non-communicative. LPA has been focusing on bacteriological monitoring violations. |
| Coagulation/filtration |
| Adsorptive media (GFH) |
| The system has submitted a corrective action plan. They are exploring treatment options. |
| Point of Entry Treatment |
| Q. PON Bottled Water & As. As testing distribution 2x/mo. & 1x/mo. source |
| NOV issued w/ cc to CDPH and EPA |
| Recently drilled new well, water quality testing meets standards, undergoing testing to determine if water meets quantity standards. Q. PON As. Q. As testing |
| Invited to apply to SRF-planning to drill well, plan is to wait for granite ridge project and funding. Q.PON As. |
| NOV issued w/ cc to CDPH and EPA; system applied for funding; 2/23/09- Russ Hatch indicated that the system plans to go with an arsenic removal plant; also he said he is aware of the "shovel ready" funding application deadline and will apply; system remains on quarterly public notification; 2/25/10- system submitted application to State for conversion of SRF application for construction funds to planning funds |
| NOV ISSUED W/ CC TO CDPH & EPA |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | **1/1/2013** |
| Running pilot, on track to be in compliance by 12/31/2010. | **1/4/2013** |
| | **3/13/2013** |
| Fe/Mn treatment working for As, but haven't been able to obtain waste discharge permit | **3/29/2013** |
| | **3/31/2013** |
| | **4/1/2013** |
| Letter to System re-requiring plan and time schedule. | **4/15/2013** |
| | **6/13/2013** |
| SRF planning study FA issued 11/21/14 **5/11/15 update:** planning study FA executed 2/23/15. **7/29/15 update:** 4QRAA is 2.4 ug/L, well below the MCL. DDW will RTC effective the 2nd Q of 2013 when the 4QRAA was 9.7 ug/L. System continues to violation Gross Alpha MCL and is proceeding with SRF planning study. | **6/30/2013** |
| Currently they are blending to reduce arsenic levels with some success. They will need additional planning to address combined uranium and arsenic issues. | **7/5/2013** |
| | **7/19/2013** |
| NEW VIOLATION ADDED TO LIST ON 07/29/10 | **7/23/2013** |
| original response was to replace ro membranes and adjust treatment facilities; upon speciation of arsenic I well water, solution was quick install well head chlorination -- system has RO and activated alumina treatment | **10/24/2013** |

| |
|---|
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed-Blending |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| Concentrations decreased below MCL based on 4QRQQ |
| RAA < MCL - Treatment Installed - Blending |
| Source(s) Abandoned |
| RAA < MCL - Treatment Installed |
| arsenic level near non-detect after or and activated alumina treatment |

| | | |
|---|---|---|
| Monterey LPA-57 | CA2702370 | 2702370 |
| Monterey LPA-57 | CA2702439 | 2702439 |
| Monterey-05 | CA2710021 | 2710021 |
| Napa LPA-58 | CA2800648 | 2800648 |
| Valley-21 | CA2910011 | 2910011 |
| Lassen-02 | CA3100033 | 3100033 |
| Lassen-02 | CA3210003 | 3210003 |
| Riverside LPA-63 | CA3301482 | 3301482 |
| Riverside LPA-63 | CA3301755 | 3301755 |
| Riverside LPA-63 | CA3303048 | 3303048 |

| | | |
|---|---|---|
| SPCA | 50 | 8 |
| Woodland Heights MWC | 57 | 19 |
| Cal Am Water Company-Toro | 1296 | 405 |
| Wine Country Inn | 25 | 1 |
| PlaVada Community Association | 400 | 252 |
| Tahoma Meadows Mutual Water Company | 120 | 43 |
| City of Portola | 2500 | 1083 |
| Ortega Oaks RV Park & Campground | 80 | 25 |
| Sunbird Mobile Home Park | 258 | 86 |
| Manuela Garcia Mobile Home Park | 30 | 15 |

| | |
|---|---|
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | |
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |

| |
|---|
| CO 2/2/09 |
| CO issued 1/29/09 |
| SEE NOTES |
| 1258001 (SIA) |
| EPA NO. PWS-AO-2008-6024 |
| CC0000394 |
| 0902006 |
| 1203411 |
| 1203410 |
| Citation and Compliance Order (1163193) |

| |
|---|
| proof of public notification for 1st Qtr., 2009 due to EHD by 4/10/09 |
| SEE NOTES |
| 5/24/2011 |
| 9/30/2008 |
| 8/24/2011 |
| 2/26/2009 |
| 11/28/2011 |
| 1/29/2009 |
| 1/29/2009 |

| | |
|---|---|
| Yes | |
| | NO |
| No | |
| Yes | Yes |
| No | YES |
| | YES |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |

| |
|---|
| Implementation plan for development of an acceptable permanent source by 4/30/09 |
| |
| |
| |
| |
| |
| |
| |

| | |
|---|---|
| | |
| | |
| | |
| 12/31/2010 | |
| | |
| | |
| 6/9/2016 | No |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| No | 2Q/2016 - 15 |
| | |
| | |

| |
|---|
| |
| Upon approval by EHD, the plan shall be implemented and water served shall meet standards by 1/31/2010 |
| |
| |
| System did not update its SRF application. |
| |
| No SRF application |
| |
| Safe Drinking Water State Revolving Fund Project NO 3301755-001. Final plans and specifications for consolidation planning project approved. |
| |

| |
|---|
| PON As, Q. As |
| Fe/Mn plant was modified to include As. Treatment. Q. PON As. Q. As testing |
| PN. Arsenic removal treatment installed & permit being processed. |
| |
| Arsenic treatment plant installed and operational. |
| The well has been reconstructed in an attempt to meet the As MCL. However, this was not effective. The water system has been pursuing consolidation with another nearby public water system, but has not yet been successful. |
| This well will be converted to emergency standby source. |
| 2/18/2016. Filtering system was installed. First sampling results submitted on 3/16/2016. Results were non detect. A three month sampling to be conducted to evaluate proper function of sytem. 2/18/2016: Plans for filtering system were approved. Installation will take place 2/29/2016. 1/15/2016: Plans for a filtering treatment submitted. Original compliance plan submitted to LPA September 30th, 2010. Compliance plan was changed in 2014 to blending plan. Proposed solution was a blending plan which was approved by District Engineer and LPA 7/17/2015. Some efforts were made to implement plan, but was not implemented. On 10/23/2015 representative informed DEH that they will be looking into a filtering system. Plans will be submitted within the next week. 7/26/2016 Filtering system was installed. The system appears to be working. Last two quarters have been ND. The RAA is below the MCL. Returned to compliance on 7/27/16. |
| Interim treatment has been installed. Consolidation with Coachella Valley Water District Pending. CDPH has reviewed and approved plans, specifications, notice of exemption and agreement documents. |
| Tier 2 arsenic notifications issued. Owner has approved plans to downsize park and reclassify as a State Small with POU treatment. Construction of new park in progress |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | **10/29/2013** |
| | **12/5/2013** |
| | **12/31/2013** |
| | **1/1/2014** |
| RO treatment installed, RTC entry will be made in SDWIS. System has returned to compliance, RTC in SDWIS | **1/17/2014** |
| absorptive treatment installed, RTC entry will be made in SDWIS. *System in Compliance and RTC entered in SDWIS* | **1/17/2014** |
| | **2/14/2014** |
| | **3/1/2014** |
| one sample 3/13/2013 put As RAA over MCL but all results since have been less than MCL | **3/11/2014** |
| Connection to Gridley is complete. Need final touches to complete project. | **3/18/2014** |

| |
|---|
| RAA < MCL - Treatment Installed |
| PWS Inactive due to Consolidation |
| RAA < MCL - Blending |
| LPA changed population to reflect that the occupancy is <25 year long residents and re-classified the water system to a state small. |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Natural Causes |
| PWS Inactive - No longer a PWS |

| | | |
|---|---|---|
| Riverside LPA-63 | CA3303112 | 3303112 |
| Riverside-20 | CA3310802 | 3310802 |
| Sacramento LPA-64 | CA3400169 | 3400169 |
| Sacramento LPA-64 | CA3400248 | 3400248 |
| Sacramento LPA-64 | CA3400271 | 3400271 |
| Sacramento LPA-64 | CA3400364 | 3400364 |
| Sacramento-09 | CA3410011 | 3410011 |
| Monterey-05 | CA3500565 | 3500565 |
| Monterey-05 | CA3500570 | 3500570 |
| Monterey-05 | CA3500823 | 3500823 |
| San Bernardino LPA-66 | CA3600123 | 3600123 |
| San Bernardino LPA-66 | CA3600192 | 3600192 |
| San Bernardino LPA-63 | CA3600262 | 3600262 |
| San Bernardino LPA-66 | CA3601013 | 3601013 |
| San Bernardino-13 | CA3610112 | 3610112 |
| San Bernardino-13 | CA3610705 | 3610705 |
| San Bernardino-13 | CA3610854 | 3610854 |
| San Joaquin LPA-69 | CA3900603 | 3900603 |
| San Joaquin LPA-69 | CA3900711 | 3900711 |
| San Joaquin LPA-69 | CA3900712 | 3900712 |
| San Joaquin LPA-69 | CA3900732 | 3900732 |

| | | |
|---|---|---|
| Coachella Valley Facility | 80 | 1 |
| Chuckawalla Valley/Ironwood State Prison | 6151 | 1864 |
| SPINDRIFT MARINA | 100 | 50 |
| FRANKLIN ELEMENTARY | 246 | 2 |
| Arcohe Elementary School | 465 | 2 |
| JEAN HARVIE SCHOOL | 30 | 2 |
| City of Galt | 22982 | 7203 |
| Fairview Child Development Center | 70 | 2 |
| B & R Farms | 25 | 14 |
| Best Road MWC | 133 | 48 |
| Hi Desert MWC | 80 | 42 |
| PG & E Pipeline Operation | 30 | 1 |
| Snowcrest Heights | 500 | 121 |
| Darr Water Company | 100 | 10 |
| Helendale CSD | 8646 | 2610 |
| US Army Fort Irwin National Training Center | 16000 | 5690 |
| Searles Valley Minerals | 2100 | 1386 |
| LEISURE MANOR | 100 | 42 |
| SIDHU MOBILE PARK WATER SYSTEM | 75 | 23 |
| MUSD-FRENCH CAMP SCHOOL | 650 | 1 |
| V&P TRAILER COURT WS | 35 | 15 |

| | |
|---|---|
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | Yes |
| NTNC | Yes |
| NTNC | Yes |
| COMMUNITY | |
| NTNC | Yes |
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | No |
| COMMUNITY | No |
| NTNC | No |
| COMMUNITY | |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | Yes |
| COMMUNITY | No |

| Amended Permit Issued to address POU treatment |
| --- |
| 20-13R-001 |
| 1200575 |
| 0800344 |
| 150688 |
| 900391 |
| 0909020 |
| 0905033 |
| 9505005 |
| No ENF was issued due to system changing source to Standby. |
| 1300077 |
| WV0000121 |
| 0201363 |
| 1200025 |
| 0913039 |
| 0913027 |
| 0913016 |
| CC0001758 |
| CC0001697 |
| CC0001694 |
| CC0001691 |

| |
|---|
| 4/20/2011 |
| 3/14/2013 |
| 4/12/2012 |
| 12/04/2009 |
| 4/23/2015 |
| 7/28/2009 |
| 1/28/2009 |
| 5/27/2009 |
| 5/30/2014 |
| |
| 1/29/2013 |
| 7/31/2012 |
| 11/19/2009 |
| 9/17/2012 |
| 2/13/2009 |
| 2/13/2009 |
| 2/13/2009 |
| 03/11/200 |
| 5/26/2008 |
| 4/17/2008 |
| 10/21/2007 |

| | |
|---|---|
| Yes | No |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| No | Yes |
| Yes | Yes |
| Yes | YES |
| No | Yes |
| Yes | Yes |
| | |
| No | Yes |
| Yes | Yes |
| No | YES |
| No | No |
| | YES |
| Yes | Yes |
| | YES |
| Yes | Yes |
| Yes | |
| Yes | |
| Yes | Yes |

| |
|---|
| |
| N/A |
| |
| |
| 150688 |
| |
| |
| |
| |
| |
| |
| CC0000051 |
| #0201928 |
| |
| |
| 1312O001 |
| |
| |
| |
| |

| |
|---|
| |
| N/A |
| |
| |
| 4/23/2015 |
| |
| |
| |
| |
| |
| |
| 10/4/2012 |
| 5/10/2010 |
| 11/14/2014 |
| |
| 2/24/2012 |
| |
| |
| |
| |

| | |
|---|---|
| In compliance. | No |
| third quarter 2013 | No |
| | |
| | |
| 8/1/2015 | No |
| 12/31/2010 | Yes |
| 7/1/2010 | |
| | |
| 7/31/2016 | No |
| | |
| 3/31/2014 | No |
| 12/31/2013 | Yes |
| 12/31/2010 | |
| 1/16/2015 | No |
| | |
| 9/30/2015 | No |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| Yes | 2Q/2015 - 26 (source) |
| No | |
| | |
| | |
| No | 4Q/2015 - 11.7 (East Well) 4Q/2015 - 12.43 (Main Well) |
| No | 4Q/2015 - 5.3 ppb |
| | |
| | |
| No | 4Q/2015 – 9.85 |
| | |
| No | 1Q/2016-8.25 |
| No | |
| | |
| Yes | |
| | |
| No | 3Q/2016 – 32 |
| | |
| | |
| | |
| | |
| | |

| |
|---|
| |
| |
| Universal Pre-Application submitted. |
| |
| |
| Self-funded through community block grant. |
| |
| |
| not applicable |
| |
| Water system does not exceed the MCL. |
| |
| |
| |
| |
| |
| |
| |
| SRF application submitted 2008 |
| SRF application submitted 2008 |
| System needs to wait to see how much land CalTrans will take when Hwy 99 clover leaf is designed. |

| |
|---|
| Reverse osmosis POU treatment was approved by LPA and installed in July 2011. |
| well head chlorination to convert arsenic III to arsenic V |
| An engineer has evaluated the existing treatment system and made corrections. Futher compliance will be determined. |
| Applied for funding; constructing a treatment plant; provide bottled water for drinking and post public notification. Construction plans have approved for treatment. Construction is currently underway. |
| |
| |
| PN and AS treatment at 3 GWTP's |
| |
| Treatment |
| System is not using Well 01, but does not want to change to standby status. We have been patient, but will issue CO in Nov. 2010. |
| Water system will be required to stay on quarterly monitoring |
| Blending |
| Tier 2 notifications |
| Tier 2 notifications |
| PN and quarterly monitoring required. Looking into |
| |
| PN and quarterly monitoring required. Considering |
| OX connected to Cal Water Service 6/09 |
| foreclosed on, new owner takes over in 10/10. Public Notification. Connected to city water-OX |
| System is connected to city of Stockton in 6/11. Did Pub Notification & provided bottle water |
| To submit a engineered plan to LPA by 9/30/2012. |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | **4/3/2014** |
| | **4/10/2014** |
| | **4/23/2014** |
| Updated 2/13/15 | **5/13/2014** |
| | **5/13/2014** |
| | **5/30/2014** |
| | **6/20/2014** |
| Arsenic running annual average since 1st quarter 2012 have been below the MCL. System has returned to compliance. | **6/20/2014** |
| Cal Trans work completed in 2014. | **7/21/2014** |
| | **8/4/2014** |
| | **8/14/2014** |
| WELL 01 (DRY), WELL 02 & WELL O3 (OUT OF SVC) | **8/26/2014** |
| absorptive media treatment installed, RTC entry will be made in SDWIS. *System is in compliance, RTC has been entered in SDWIS* | **9/1/2014** |
| WELL O2 EAST & WELL 03 WEST | **9/15/2014** |
| | **10/1/2014** |
| | **10/10/2014** |
| | **10/31/2014** |
| Wells purchased and online. System eligible to RTC based on 4QRAA. USEPA Administrative Order, so DDW cannot RTC via SDWIS. | **11/1/2014** |
| | **11/1/2014** |
| | **11/10/2014** |
| Only seasonally use the well with Arsenic MCL exceedance. They blend during this time. | **12/5/2014** |

| |
|---|
| RAA < MCL - Treatment/Blending |
| RAA < MCL - Natural Causes |
| PWS Inactive - No longer a PWS |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Well Modified |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Well Modified |
| Running Annual Average for Arsenic has been below MCL for 2 years. |
| RAA < MCL - Natural Causes |
| Source(s) Reclassification |
| RAA < MCL - Well Modified |
| RAA < MCL - Natural Causes |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Natural Causes |
| CONSOLIDATION WITH CITY OF HFD |
| RAA < MCL - Natural Causes |
| PWS Inactive due to Consolidation |
| Source(s) Abandoned |
| PWS Inactive - No longer a PWS |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Blending |

| | | |
|---|---|---|
| San Joaquin LPA-69 | CA3900810 | 3900810 |
| San Joaquin LPA-69 | CA3900815 | 3900815 |
| San Joaquin LPA-69 | CA3900818 | 3900818 |
| San Joaquin LPA-69 | CA3901032 | 3901032 |
| San Joaquin-10 | CA3901204 | 3901204 |
| San Joaquin LPA-69 | CA3901290 | 3901290 |
| San Joaquin LPA-69 | CA3901390 | 3901390 |
| San Joaquin LPA-69 | CA3901392 | 3901392 |
| Stockton-10 | CA3910005 | 3910005 |
| Stockton-10 | CA3910015 | 3910015 |
| San Luis Obispo LPA-70 | CA4000512 | 4000512 |

| | | |
|---|---|---|
| JR SIMPLOT CO | 300 | 1 |
| DELICATO VINEYARDS | 25 | 1 |
| LATHROP SANDS TRAILER COURT | 105 | 35 |
| LODI USD-TURNER SCHOOL | 200 | 2 |
| DIAMOND PET FOOD | 35 | 2 |
| FISHER NURSERY | | |
| FRANK ALEGRE TRUCKING | 25 | 1 |
| ENVIROPLEX | 25 | 1 |
| City of Manteca | 66451 | 18372 |
| City of Lathrop | 12427 | 3675 |
| Bella Vista Mobile Lodge | 28 | 85 |

| | |
|---|---|
| NTNC | No |
| NTNC | No |
| COMMUNITY | No |
| NTNC | Yes |
| NTNC | No |
| | |
| NTNC | No |
| NTNC | No |
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |

| |
|---|
| CC0001681 |
| CC0001698 |
| CC0001683 |
| CC0001684 |
| CC0001767 |
| CC0002369 |
| CC0002463 |
| 1202468 |
| 0910018 |
| 0910027 |
| 0800230 |

| |
|---|
| 8/28/2008 |
| 6/25/2008 |
| 8/28/2008 |
| 8/28/2008 |
| 8/28/2008 |
| 8/14/2009 |
| 4/1/2012 |
| 4/1/2012 |
| 1/5/2009 |
| 12/26/2008 |
| 1/16/2009 |

| | |
|---|---|
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| Yes | Yes |
| | YES |
| | YES |
| No | Yes |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| 7/1/2015 | |
| | |
| 7/31/2015 | |
| | |
| | |
| | NO |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | May 2015 - ND (treated) |
| | |
| | 2Q/2015 - 12 |
| | |
| | |
| | Have not been sampling for arsenic, since they are currently on purchased water. |

| |
|---|
| |
| |
| |
| SRF application submitted 2008 |
| |
| |
| |
| |
| SRF pre-app filed |
| Proceeding with Application for SRF Funding |
| ON ASSISTANCE REFERRAL LIST I THINK |

| |
|---|
| Approved engineered treatment plant installed in 6/11. Did Pub Notification & provided bottled water. |
| System investigating drilling a new source. Doing PUB Notification. 9/4/2012: Drilled test well and tested for one year for constructing a new well. Will be submitting a compliance plan to LPA by 9/30/12. |
| OX System connected to city of Lathrop water 10/09 |
| School closed 6/30/09. |
| OX System connected to city of Lathrop water 7/09 |
| Treatment plant installed and approved for pilot study in March 2015 |
| Treatment plant was installed and operating under pilot program. |
| Treatment plant was placed into operation in May 2015. |
| Treatment installed on 16, 22, 23 operational for |
| Preliminary central treatment designed. |
| New owners. Revisiting permanent source of blend or consolidation. |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| Construction project phased to first drill new well, then will install treatment of well does not meet As MCL. | **12/11/2014** |
| | **12/19/2014** |
| Treatment plant is installed and operational. RTC will be issued once RAA is below 0.010 mg/L. Water system has been returned to compliance based on an RAA below the MCL. | **1/1/2015** |
| THIS PACKING PLANT HAS SEEN DECLINING EMPLOYEE #S FOR THE PAST SEVERAL YEARS & HAS CONTACTED YCEH TO INACTIVATE THEIR SYSTEM. IN THE MEAN TIME, THEY ARE STILL MOVING FORWARD WITH RESEARCHING TREATMENT FOR BOTH ARSENIC & RADIOS. | **2/1/2015** |
| 2/13/15 (JSD): RTC - using 100% AVEK water since 01/01/12. 5/29/15 (JSD): RTC as of 2/2/2015. 2/13/15 (JSD): RTC - using 100% AVEK water since 01/01/12 | **2/2/2015** |
| 5/29/15 (JSD): RTC as of 2/2/2015. 2/13/15 (JSD): RTC-Kernvale MWC's well is dry; emergency tie-in with Erskine Creek since 10/17/2013. | **2/2/2015** |
| No violation since 1st qtr. 2014. Updated 2/17/2015 - KDC | **2/6/2015** |
| | **2/15/2015** |
| Included in City of Yuba City Regional Prop 84 project. Awarded Prop 84 construction grant on 8/28/2013. Project in progress, expected to complete by 8/29/2016. *System now inactivated, consolidated to Yuba City* | **2/18/2015** |
| 5/29/15 (JSD): System returned to compliance on 03/05/15 due to being on 100% AVEK water since 2013. 2/13/15 (JSD): Per Jan. 2015 email communication with Natalie from DLCSD, their board has not yet adopted the new water rates. DFA is planning to issue a letter to DLCSD about water rate impact on the SRF funding offer. | **3/5/2015** |
| | **4/17/2015** |

| |
|---|
| New Well 6 meets Arsenic MCL. Wells 4 & 5 approved for STANDBY status. |
| CONSOLIDATION WITH CITY OF HFD |
| RAA at or below 8ug/L and treatment plant was installed. |
| LPA has a declaration from the water system that there are <25 employees working at the facility at least 6 months out of a year. |
| Using 100% AVEK water. |
| Using 100% water from Erskine Creek Water Company; Well 01 is dry. |
| blending water from wells with low arsenic concentrations to ensure water delivered to the customers complies with the arsenic MCL. |
| PWS Inactive due to Consolidation |
| PWS Inactive due to Consolidation |
| Using 100% AVEK water with arsenic below 0.010 mg/L. |
| |

| | | |
|---|---|---|
| Santa Clara-17 | CA4100004 | 4100004 |
| Santa Barbara-06 | CA4210009 | 4210009 |
| Sana Cruz LPA - 74 | CA4400621 | 4400621 |
| Monterey-05 | CA4410016 | 4410016 |
| Lassen-02 | CA4510005 | 4510005 |
| Sonoma-18 | CA4900676 | 4900676 |
| Sonoma-18 | CA4900716 | 4900716 |
| Sonoma-18 | CA4900723 | 4900723 |
| Sonoma-18 | CA4900815 | 4900815 |
| Sonoma-18 | CA4900845 | 4900845 |

| | | |
|---|---|---|
| City of Gridley | 6,403 | 2,077 |
| Cuyama CSD | 820 | 223 |
| River Grove | 54 | 25 |
| Forest Lakes MWC | 1,145 | 327 |
| City of Redding | 85703 | 26080 |
| Sequoia Gardens Mobile Home Park | 300 | 191 |
| Cinnabar Elementary School | 228 | 1 |
| Shamrock Mobile Home Park | 188 | 127 |
| Palms Inn | 300 | 2 |
| Rancho De Sonoma Mobile Home Park | 130 | 98 |

| | |
|---|---|
| COMMUNITY | |
| COMMUNITY | No |
| CWS | No |
| COMMUNITY | |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | YES |
| COMMUNITY | NO |
| NTNC | No |
| COMMUNITY | |

| USEPA issued CO |
| --- |
| 1006007 |
| 0800566 |
| 0905011 |
| 0902008 |
| 0918003 |
| 918004 |
| 0918007 |
| 0918008 |
| EPA NO. PWS-AO-2008-6014 |

| USEPA issued CO |
| --- |
| 12/9/2009 |
| 1/10/2009 |
| 4/23/2009 |
| 4/20/2009 |
| 1/21/2009 |
| 6/14/2013 |
| 4/10/2009 |
| 1/21/2009 |
| 7/31/2008 |

| | |
|---|---|
| | YES |
| | Yes |
| Yes | Yes |
| | YES |
| | YES |
| Yes | Yes |
| NO | YES |
| NO | YES |
| No | Yes |
| YES | YES |

| |
|---|
| |
| 1400882 |
| |
| |
| |
| |
| |
| 1018012 |
| |

| |
|---|
| |
| 10/23/2014 |
| |
| |
| |
| |
| |
| 5/20/2010 |
| |

| | |
|---|---|
| | |
| 1/1/2010 | No |
| | |
| | |
| 3/1/2010 | Yes |
| 12/31/2014 | NO |
| | |
| 6/3/2012 | No |
| 6/30/2010 | |

| | |
|---|---|
| | |
| | 3Q/2015 – 8.7 |
| No | 3Q/2015 - 10.29 |
| | |
| | |
| No | N/A - NO LONGER A PWS |
| NO | Not applied |
| | No SRF application |
| No | 4Q/2015 - 20.8 |
| | Universal preapplication. Need income survey to demonstrate disadvantaged community status. |

| |
|---|
| |
| Funding project nearing completion. Arsenic treatment plant has been online since September 2014. Treated water meets the arsenic standard. |
| N/A |
| Applied for SRF for source capacity issues |
| Project to provide treatment on SRF-Project Priority List in Category L. (Needs to be changed to Category G.) |
| Funding agreement executed. |
| Arsenic MCL |
| Only well arsenic RAA = 26 µg/L. |
| No SRF application |
| Only well arsenic RAA = 15 µg/L. |

| |
|---|
| Wrote violation letter. Response by system was to take well out of service and place in standby status. |
| PN required, existing treatment plant was re-engineered and construction was completed in September 2014. |
| Blending problematic w/ drought, so will be trying filtration soon |
| PN & qtrly monitoring. |
| The City has not used Well 13 since July 2008 and is considering submitting a request to change the well to emergency standby source status. |
| |
| hope RAA stays below MCL |
| |
| Consolidate with the City of Santa Rosa |
| System has applied for Prop 84 funds to consolidate |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | **4/22/2015** |
| Current treated water running annual average is at 0.003 mg/L. | **4/24/2015** |
| They were in compliance until the drought hit about the 3rd quarter last year. The system installed a gravity fed resin bed filter, which has been working and sampling monthly. The November 2015 sample is ND. | **5/1/2015** |
| | **5/4/2015** |
| | **5/8/2015** |
| | **5/13/2015** |
| Waiting for submittal of pilot study report to approve treatment plant and return system into compliance. Due to be submitted by 5/1/15 and system should return into compliance by 7/1/2015. | **5/18/2015** |
| Tier 2 arsenic notifications issued quarterly. Well is sampled quarterly for arsenic. Water system is a packing house that serves approximately 80 employees. System is classified as non-transient, non community | **6/9/2015** |
| **9/22/15** - New well and Treatment plant function producing water in compliance.<br>**6/30/2015 - New well and TP installed. Will RTC - with future quarterly monitoring results.**<br>In Construction. RTC required by 6/30/15 | **6/30/2015** |
| 10/05/15 (JSD): Arsenic treatment is operating successfully; returned the system to compliance as of 6/30/15. 5/29/15 (JSD): System expected to return to compliance in second Qtr. 2015.<br>2/13/15 (JSD): Expected to return to compliance during second quarter of 2015. | **6/30/2015** |

| |
|---|
| NEW WELL |
| RAA < MCL - Treatment Installed. Running annual average is below the MCL, collecting monthly post treatment samples to verify compliance. |
| RAA < MCL - Treatment Installed |
| CONSOLIDATION WITH CITY OF HFD |
| RAA < MCL - Natural Causes |
| CONSOLIDATION WITH CITY OF HFD |
| treatment plant operational |
| POU treatment installed. LPA and DE agree that this system is in compliance. |
| Drilled new well and installed an arsenic removal treatment plant. |
| RAA < MCL - Treatment Installed-Arsenic removal treatment (using hybrid ion exchange) has been installed. The treatment plant is adequate to achieve compliance with the arsenic MCL. |

| | | |
|---|---|---|
| Sonoma-18 | CA4900855 | 4900855 |
| Sonoma-18 | CA4900878 | 4900878 |
| Sonoma-18 | CA4900897 | 4900897 |
| Sonoma-18 | CA4900904 | 4900904 |
| Sonoma-18 | CA4901061 | 4901061 |
| Sonoma-18 | CA4901136 | 4901136 |
| Sonoma-18 | CA4901195 | 4901195 |

| | | |
|---|---|---|
| West Field Community | 75 | 29 |
| Santa Rosa Golf & Country Club | 50 | 5 |
| Rodney Strong Vineyards | 100 | 1 |
| J Vineyards & Winery | 40 | 1 |
| Sonoma Warehousing | 200 | 2 |
| Wilson Elementary School | 200 | 2 |
| Moorland Avenue Apartments | 64 | 16 |

| | |
|---|---|
| COMMUNITY | No |
| NTNC | No |
| NTNC | NO |
| NTNC | |
| NTNC | |
| NTNC | YES |
| COMMUNITY | No |

| |
|---|
| EPA NO. PWS-AO-2008-6016 |
| 9518002 |
| 0818009 |
| EPA NO. PWS-AO-2008-6013 |
| USEPA issued CO |
| 1018007 |
| 0918013 |

| |
|---|
| 8/25/2008 |
| 6/4/2013 |
| 5/2/2008 |
| 6/3/2008 |
| USEPA issued CO |
| 5/28/2009 |
| 1/27/2009 |

| | |
|---|---|
| Yes | Yes |
| Yes | Yes |
| YES | YES |
| YES | YES |
| | YES |
| | YES |
| Yes | Yes |

| | |
|---|---|
| 3/31/2010 | No |
| 6/30/2015 | Yes |
| 6/30/2008 | NO |
| 6/30/2010 | |
| | |
| | |
| 3/1/2010 | No |

| | |
|---|---|
| No | 4Q/2015 - 13.8 |
| No | 4Q/2014-85 |
| Yes | |
| | No application for funding as no project is required. |
| | No SRF application |
| | Offered Bond law, SRF, Prop 84, and ARRA funds. |
| No | 4Q/2015 - 26.6 |

| |
|---|
| Funding agreement executed. |
| Not applied |
| No SRF application |
| Only well arsenic RAA 39 µg/L. |
| Only well arsenic RAA = 26 µg/L. |
| Only well arsenic RAA = 21 µg/L. |
| Funding agreement executed. |

| |
|---|
| Consolidation with the City of Santa Rosa |
| adsorption treatment or interconnection. Interconnection is preferred, but if other water system doesn't agree, treatment plan has been approved and can be installed within 120 days. |
| POE installed |
| System proposing to install adsorption media treat |
| System successfully piloted adsorption media treatment. |
| Consolidating with the City of Petaluma. |
| Consolidation with the City of Santa Rosa |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| 10/05/15 (JSD): Returned to compliance as of 6/30/15. 5/29/15 (JSD): P84 construction project is complete as of 3/06/15; arsenic removal treatment and blending treatment being provided. RTC expected in 2nd qtr. of 2015. 2/13/15 (JSD): P84 project is expected to be completed by end of February 2015. | **6/30/2015** |
| Pilot study began in May 2015. System should be found in compliance by 7/1/2015. | **7/17/2015** |
| **7/29/15 update:** Approval to operate arsenic treatment given 3/4/15. Current 4QRAA is 6.3 ug/L. Will RTC system eff 8/1/15. | **8/1/2015** |
| **9/22/15** - Treatment plant went on line 8/25/2015. Going to take a raw water sample to show compliance with the Arsenic standard. Moved intake downstream where arsenic level is below standard. Project also involved replacing the surface water treatment plant at a new location. Once sufficient monitoring has taken place the system will be returned to compliance.<br>**7/2/2015** - Treatment plant construction well underway. Currently project completion is projected to be the end of September 2015 and the system producing water with arsenic levels below the MCL. | **8/25/2015** |
| 9/21/2015: RTC - Sept 2015; As trt installed. CO issued Q1 2015 | **9/1/2015** |
| POU units have been installed on 26 connections. RTC after 4 QRAA < MCL. **7/29/15 update:** 4QRAA with POU in place for one quarter is 23.5 ug/L. Anticipate RTC by end of 3rd Q 2015. | **9/9/2015** |
| Currently in the process of reviewing the surface water system documentation and plans | **9/18/2015** |

| |
|---|
| |
| Results of Pilot Study |
| 4QRAA < MCL after treatment installed |
| Switched to new source intake location on 8/25/15. Sample collected on 9/12/15 from new location was "non-detect" for arsenic. Another sample collected in October 2015 from new location was 2 ppb. |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed (POU) |
| Converted over to a surface water treatment plant. Inspection was performed by the LPA to confirm construction was performed according to approved plans. A new State permit will be issued. |

| | | |
|---|---|---|
| Sonoma-18 | CA4901218 | 4901218 |
| Sonoma-18 | CA4901225 | 4901225 |
| Sonoma-18 | CA4901236 | 4901236 |
| Sonoma-18 | CA4901247 | 4901247 |
| Sonoma-18 | CA4901294 | 4901294 |
| Sonoma-18 | CA4901323 | 4901323 |
| Sonoma-18 | CA4910011 | 4910011 |

| | | |
|---|---|---|
| Groskopf Warehouse & Logistics | 60 | 6 |
| Rental Place | 45 | 2 |
| Vino Farms Preston Ranch | 60 | 8 |
| Carneros Warehousing | 50 | 2 |
| Wine Country Ind Park - Bldgs A&B | 30 | 2 |
| Fulton Processors, Inc. | 100 | 1 |
| Sebastopol, City of | 7,750 | 2,885 |

| | |
|---|---|
| NTNC | NO |
| NTNC | NO |
| NTNC | |
| NTNC | |
| NTNC | |
| NTNC | |
| COMMUNITY | |

| |
|---|
| EPA NO. PWS-AO-2008-6015 & NOV 0918016 |
| EPA NO. PWS-AO-2008-6017 & NOV 0918008 |
| 0918004 |
| |
| USEPA issued CO |
| 0918004 |
| 0918006 |

| |
|---|
| 7/31/2008 & 06/2/2009 |
| 9/2/2008 & 6/2/2009 |
| 2/25/2009 |
| |
| USEPA issued CO |
| 12/31/2008 |
| 2/10/2009 |

| | |
|---|---|
| NO | YES |
| NO | YES |
| | YES |
| | NO |
| | YES |
| YES | YES |
| | YES |

| | |
|---|---|
| 9/30/2010 | |
| 3/31/2010 | |
| | |
| | |
| | |
| 3/31/2010 | |
| | |

| | |
|---|---|
| | No application for funding as no project is required. |
| | No application for funding as no project is required. |
| | No SRF application |
| | No SRF application |
| | No SRF application |
| | No application for funding as no project is required. |
| | SRF preapplication |

| |
|---|
| Only well arsenic RAA 13 µg/L. |
| Only well arsenic RAA 42 µg/L. |
| Both wells exceed arsenic MCL. Standby well arsenic 140 µg/L. Well 2 arsenic 170 µg/L. |
| Only well arsenic RAA 17µg/L . |
| Only well arsenic RAA = 12 µg/L. |
| Only well arsenic RAA 15 µg/L. |
| One well arsenic RAA = 16 µg/L. System has 3 additional sources. |

| |
|---|
| System proposing to install adsorption media treat |
| System proposing to install adsorption media treat |
| Sources off line.  Hauling water. |
| System currently piloting and result indicate successful. |
| System is proposing to install treatment. |
| System has called to discuss treatment options.  N |
| Attempting to block off arsenic-laden strata. |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |

| | |
|---|---|
| 10/05/15 (JSD): The new arsenic removal treatment plant is operating and the water system has been returned to compliance as of 09/30/2015. 5/29/15 (JSD): Construction of the arsenic removal treatment plant and Well 03 is almost complete. Commissioning of the treatment plant is in progress. 100% completion of the project is expected before June 30, 2015. 2/13/15 (JSD): A new well drilled to replace failed Well No. 1 and adsorption arsenic treatment being installed. Project completion deadline of May 21, 2016 according to the P84 funding agreement. | **9/30/2015** |
| | **10/10/2015** |
| Treatment plant completed along with initial testing phase. | **10/28/2015** |
| 8/02/2016 Permit Amendment was received to inactivate East Well from the water system. 4/28/2016 No status change from previous update. Public Notification Provided. West Well; currently has a 4 quarters RAA under the MCL, therefore has returned to compliance. However, east well still over MCL. East well is only standby, however. Still connected to system though. | **11/5/2015** |
| 8/3/2015 (JD): PWS had their treatment on-line starting in September 2014. So the plant effluent is <10ppb but the RAA was > MCL as of the 1st quarter 2015. It is anticipated that after the 3rd qtr 2015 the RAA is < MCL. | **11/6/2015** |
| Water System put new source online. Well #1 is now being used as a backup well and is not interconnected. Treated water sample for 11/16/15 was 5.3 ppb | **11/16/2015** |
| Proposed piloting treatment but vendor nonresponsive. **7/29/15 update:** 4QRAA = 7 ug/L. Will RTC if they maintain QRAA<MCL for four full quarters. System continuing to look at piloting treatment. **9/17/15** update: 4QRAA = 3.7 ug/L. Will RTC if this trend continues. 12/8/15 4QRAA <MCL for 5 consecutive quarters based on reduced source water quality arsenic concentrations. RTC effective 12/8/15. | **12/8/2015** |

| |
|---|
| RAA < MCL - Treatment Installed-Arsenic removal treatment (using adsorption technology) has been installed. The treatment plant is adequate to achieve compliance with the arsenic MCL. |
| Drilled a new well |
| RAA < MCL - Treatment Installed |
| **Source Inactivated** |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| Arsenic concentrations in source water reduced over last 5 quarters. |

| | | |
|---|---|---|
| Stanislaus LPA-80 | CA5000080 | 5000080 |
| Stanislaus LPA-80 | CA5000195 | 5000195 |

| | | |
|---|---|---|
| Country Western MHP | 120 | 60 |
| Swanson Farms | 25 | 1 |

| | |
|---|---|
| COMMUNITY | No |
| NTNC | No |

| |
|---|
| 1180001 |
| DER-13CO-002 |

| |
|---|
| 3/19/2010 |
| 3/11/2013 |

| | |
|---|---|
| Yes | Yes |
| No | YES |

| | |
|---|---|
| 9/30/2014 | No |
| | |

| | |
|---|---|
| No | 3Q/2015 - 6 |
| | |

| |
|---|
| We executed their planning FA ($40K) in 2011 and the FA expired 5/1/13. No work was done and no claims ever submitted. |
| |

| |
|---|
| Arsenic and Manganese treatment facilities. |
| |

| | |
|---|---|
| | |

| | |
|---|---|
| | |

| | |
|---|---|
| | |

| | |
|---|---|
| System is currently still at 10 ug/L running annul average. They will continue to collect quarterly samples and provide sample data in their CCR's. All previous arsenic violations dating from 2007 to 2010 have been returned to compliance in SDWIS. There have been no arsenic MCL violations since 2010. | **12/28/2015** |
| **9/23/15 -** Action Plan was resubmitted. Submitting qtrly reports. ATEC has been hired to design a treatment plant. Plan is still to RTC the end of summer 2016. Should note that arsenic levels seem to be trending down, last two results were 10 and 7.1 ug/L. Based on RAA, system may no longer exceed MCL depending on 4th qtr. result. 7/2/2015 - Action Plan was submitted, District requested revisions by July 10, 2015. Based on the most recent progress report, the system is working with a vendor to scope and assemble the treatment plant, with the goal to RTC by end of summer 2016.<br>4/15/15 - Conversation with Jan Sweigert - CO 05-14R-002 issued on 05/30/14 and amended 10/03/14. CO imposed a RTC deadline of 7/31/2016 and required a revised corrective action plan be submitted by 11/10/14. | **12/31/2015** |

| |
|---|
| RAA < MCL - Natural Causes-No arsenic MCL exceedance since 2010. Previous violations have been returned to compliance but system is still collecting quarterly samples and including this data in their CCR. |
| 1/12/2016:RAA < MCL - Natural Causes - Stabilized and consistently dropped in last 5 quarters: 16, 16, 10, 7.1 and 6.3 as the result for 4th qtr. 2015. System will remain on quarterly monitoring to ensure arsenic levels do not start to increase with change in recharge conditions due to this year's wet weather. |

| | | |
|---|---|---|
| Stanislaus LPA-80 | CA5000273 | 5000273 |

| | | |
|---|---|---|
| Gratton School | 110 | 2 |

| | |
|---|---|
| NTNC | Yes |

1180001

3/17/2010

| | |
|---|---|
| Yes | Yes |

1780001

N/A

| | |
|---|---|
| N/A | N/A |

| | |
|---|---|
| N/A | RTC - N/A |

Prop 84 feasibility study is completed. Submitted SRF application for construction funding

10/24/2011

| | |
|---|---|
| 11/28/2012 | 6/2/2014 |

| | |
|---|---|
| | |

| | |
|---|---|
| 01/19/16 (JSD): The Water Company is in the process of completing the online application for construction funding, via FAAST. 10/05/15 (JSD): Funding agreement was amended in Aug. 2015 to allow additional $10,000. Planning project completion documents received from the engineer; DDW filed its project completion on 10/05/15; next step for the water system would be to go online and complete a construction funding application via FAAST. 5/29/15 (JSD): Final plans and specification were approved on March 27, 2015. Request 5/06/15 received from Quad Knopf to amend the funding agreement. Waiting for issuance of amendment to the funding agreement to provide additional $10,000 funding to complete the project. 2/3/15 (JSD): The water system is also in violation of the fluoride MCL. As part of the fluoride mitigation project, arsenic blending treatment will be provided. Final design in progress with a project completion deadline of June 18, 2015 for the planning project. | **3/7/2016** |

RAA < MCL - Natural Causes

| | | |
|---|---|---|
| Stanislaus LPA-80 | CA5000389 | 5000389 |
| Stanislaus LPA-80 | CA5000555 | 5000555 |
| Valley-21 | CA5100109 | 5100109 |

| | | |
|---|---|---|
| Monterey Park Tract CSD | 186 | 50 |
| Fresh Point (Piranha Produce) | 26 | 2 |
| WILDEWOOD MUTUAL WATER CO., INC. | 255 | |

| | |
|---|---|
| COMMUNITY | No |
| NTNC | No |
| COMMUNITY | No |

1080001

DER-13CO-005

| |
|---|
| 9/20/2010 |
| 3/18/2013 |
| 1/2/2009 |

| | |
|---|---|
| N/A Returned to Compliance | N/A Returned to Compliance |
| Yes | Yes |
| Yes | |

| |
|---|
| N/A Returned to Compliance |
| |
| |

| |
|---|
| N/A Returned to Compliance |
| |
| |

| | |
|---|---|
| N/A Returned to Compliance | N/A |
| 3/18/2016 | |
| | No |

| | |
|---|---|
| N/A | N/A Returned to Compliance |
| | |
| No | |

| |
|---|
| Prop 84/SRF |
| |
| Included in City of Yuba City Regional Prop 84 project. Awarded Prop 84 construction grant on 8/28/2013. Project in progress, expected to complete by 8/29/2016. |

| |
|---|
| Yes |
| |
| |

| |
|---|
| |
| Arsenic treatment facility. |
| Consolidate to City of Yuba City |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| 2/8/16- (TW): System has awarded contract for $3.6 Mill. construction of arsenic treatment plant and storage tank. They did not use well from approximately 6/13 to 12/15. Used the well in early 2013 to pilot different media. Current RAA = 8.1 ppb. However, well only turned on to collect sample so - low sample results may be due to the well not being used and not representative of the arsenic level typically produced by the well when in use.. Construction bid awarded for $3.3 Million with construction 12-18 months. System instructed to take 1st quarter 2016 arsenic sample-if below the MCL, the system may be returned to compliance. current CO dated 5/8/12 - directs them to minimized the use of the Garzoli well in the system. 11/15/2015- (TW): System going out to bid. Estimated construction 12-18 months. This system was not selected for a revised CO due to the timeframe of RTC. It does not fluctuate much as the range is typically 11-14 ppb. They have not been using the well (2013 and 14) as they did not need it however, they recently did need to start using again due to the capacity in the system. They were using the well in early 2013 for piloting of different media. They have recent results below the MCL, however, the well was not being used in the system and only turned on to collect sample. We believe the samples below the MCL are due to the well not being used and not representative of the arsenic level typically produced by the well when in use.. 8/4/2015 (TW): Construction application has been received and waiting for the Construction FA to go out to bid. Estimated FA issued Fall 2015 with Construction 12-18 months. This system was not selected for a revised CO due to the timeframe of RTC. It does not fluctuate much as the range is typically 11-14 ppb. They have not been using the well (2013 and 14) as they did not need it however, they recently did need to start using again due to the capacity in the system. They were using the well in early 2013 for piloting of different media. They have recent results below the MCL, however, the well was not being used in the system and only turned on to collect sample. We believe the samples below the MCL are due to the well not being used and not representative of the arsenic level typically produced by the well when in use. | **3/7/2016** |
| 3/7/16 RAA below MCL. Returned system to compliance in SDWIS. 11/15/2015-system is proposing to do blending. System only needs some infrastructure for blending - flowmeters and valving for regulating the blending. Submitted a permit amendment for blending. 10/15-2nd quarter arsenic not collected. System collected 3rd quarter but results not available. | **3/7/2016** |
| | **3/9/2016** |

| |
|---|
| Source(s) Reclassification - Garzoli Well was inactivated. The City has a FA for the construction of an arsenic treatment plant – construction is starting. The well be offline until the project is complete. The RAA has dropped below the MCL – last sample from 11/15 was 6.4 ug/L. |
| RAA < MCL - Natural Causes |
| RAA < MCL - Natural Causes-The water table lowered and they had to lower their pump. They also cleaned out a lot of sediment from the bottom of the well. |

| | | |
|---|---|---|
| Valley-21 | CA5100139 | 5100139 |
| Valley-21 | CA5100140 | 5100140 |
| Valley-21 | CA5100141 | 5100141 |

| | | |
|---|---|---|
| Franklin Elementary School | 468 | 1 |
| Marcum Illinois Elementary School | 200 | 1 |
| Merdian Elementary School | 93 | 1 |

| | |
|---|---|
| NTNC | Yes |
| NTNC | Yes |
| NTNC | Yes |

| |
|---|
| 1121007 |
| 0921004 |
| USEPA issued CO |

| |
|---|
| 9/1/2010 |
| 1/5/2009 |
| USEPA issued CO |

| | |
|---|---|
| No | Yes |
| Yes | Yes |
| | Yes |

| | |
|---|---|
| | |
| Second Quarter 2010 | |
| | |

| | |
|---|---|
| | |
| | |

| |
|---|
| P84 consolidation project to Yuba City completed |
| No SRF application |
| No SRF application |

| |
|---|
| |
| 12 POUs have been installed as interim measure. Drilled new well. |
| No decisions presented to CDPH. |

| | |
|---|---|
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| Water system is going to continue on quarterly testing. | **3/9/2016** |
| 3/3/2016- DEs is positive Bella Vista has connected to Paso Robles Beach MWC. The water system needs to sign the declaration form saying they are no longer a water system and state the reason as they've connected to a permitted public water system, which should be named specifically. A letter was also sent a letter to the Paso Beach operator asking for documentation. Once we receive those documents, we will add it to the RTC list. 12/2015-Bella Vista is no longer blending, they are 100% purchasing water from Paso Beach. LPA has not seen the final contract so until they do, they don't want to inactivate the system. Kurt Souza says they are RTC because the water deal is going to happen. 6/2015-Hook up in progress to local CSA - Kurt S. advised to take of list. Until then they are blending. | **3/21/2016** |
| 2/26/2016-In litigation - The inn's owner and his contractor have submitted sworn testimony subject to penalty of perjury in state court attesting to the fact that inn is (and has been since October) connected the city water system and disconnected from the well. 1/11/2016 - Project appears to have been completed but there is no communication from Palms Inn.<br>9/22/15 - Attorney General's office if overseeing compliance with the stipulated agreement. Stipulated Judgment agreed to in Sonoma County Superior Court. System must connect to City of SR by Oct 31, 2015. | **4/15/2016** |

| |
|---|
| RAA < MCL - Natural Causes-The RAA is currently under the MCL and the system will be monitored for two year with quarterly sampling to ensure that system will not fall out of compliance in the future. All current sampling results are around 2ug/L. |
| Connection to Paso Beach water co., wells disconnected from domestic system. |
| CONSOLIDATED WITH CITY - NO LONGER A PWS. |

| | | |
|---|---|---|
| Valley-21 | CA5100145 | 5100145 |
| Valley-21 | CA5100153 | 5100153 |
| Valley-21 | CA5100158 | 5100158 |
| Valley-21 | CA5100172 | 5100172 |

| | | |
|---|---|---|
| Winship Elementary School | 50 | 1 |
| Holt of California | 100 | 1 |
| Sunset Moulding | 65 | 1 |
| Encinal Elementary School | 60 | 1 |

| | |
|---|---|
| NTNC | Yes |
| NTNC | No |
| NTNC | |
| NTNC | Yes |

| |
|---|
| 0921009 |
| 0921004 |
| 0921004 |
| 1121009 |

| |
|---|
| 1/5/2009 |
| 1/2/2009 |
| 2/4/2009 |
| 10/13/2010 |

| | |
|---|---|
| No | Yes |
| No | YES |
| No | YES |
| No | Yes |

| | |
|---|---|
| Not Specified Goal of 12/31/10 | |
| Not Specified Goal of 12/31/10 | |
| Not Specified Goal of 12/31/10 | |
| | |

| | |
|---|---|
| | |
| | |
| | |

| |
|---|
| Submitted Universal Application |
| No SRF application |
| No SRF application |
| Pre-application has not been submitted, but will during the next open enrollment. |

| |
|---|
| No decisions presented to DPH.  Providing vended w |
| No decisions presented to DPH, providing bottled w |
| No decision - interim bottled water being provided |
| |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| | 1/31/2019 |
| | |
| | |
| | |

| | |
|---|---|
| 12/12/2016 - FA has been executed. Project is underway. 9/16-Construction started on arsenic treatment plant - plan to be completed by April 17. Wells have currently been under the arsenic MCL since 2013. EPA rescinded the EPA AO for the system. 6/16-well drilled. Construction FA issued 3/16. 4/16-construction underway. | **4/20/2016** |
| 5/9/2016-Water system does not exceed MCL; do we want to RTC. | **5/17/2016** |
| 4/27/16: consolidation order issued 3/29/16. consolidation complete by 6/1/16. 1/11/16: Consolidation letter from DDW mailed August 2015. Steps/communication toward consolidation are ongoing. PN is not being provided in quarters when RAA < 10. 9/21/2015: Consolidation letter from DDW mailed August 2015. Consolidation should be complete Q4 2015. | **6/9/2016** |
| 4/27/16: Received correspondence from the City of Hanford and the operator. The permit was processed and the connection is set to be final on 5/11/16. I have reported the information to Tricia Wathen. 3/10/2016: Anticipated to have the consolidation completed by 3/31/2016. They are currently in the process of laying the pipe and making the connection to the City of Hanford. The County sent the District the PO from corporate on the installation of water mains to connect to the City of Hanford. Cost is approximately $95,000 and was dated 2/23/16. once construction is completed, the water system will be inactivated and RTC. 12/1/2015-Pending Consolidation with City of Hanford. Last update was obtained in October 2015. The system currently is supplied city water for their production but their domestic line remains to be connected. A revised CO will be issued if they do not consolidate by January 2016. | **6/17/2016** |

| |
|---|
| RAA < MCL - Natural Causes for two or more years. |
| RAA < MCL - Natural Causes for the past 4 quarters. |
| PWS Inactive due to Consolidation |
| PWS Inactive due to Consolidation |

| | | |
|---|---|---|
| Valley-21 | CA5100180 | 5100180 |

| | | |
|---|---|---|
| Grace Baptist Church | 200 | 1 |

| | |
|---|---|
| NTNC | Yes |

0921005

1/5/2009

| No | Yes |
| --- | --- |
| | |

| | |
|---|---|
| | |

| | |
|---|---|
| | |

Unable to apply for SRF

| | |
|---|---|
| | |

| | |
|---|---|
| | |

| | |
|---|---|
| 3/4/2016: At this point Well #4 is offline and being assessed for compliance with the sanitary seal requirements. The PWS has a drilling/ repair company trying to put a 50 ft. seal so that Well#4 can be used to blend. We approximate 5 months for completion of this project, if Well#4 is successfully repaired and brought to today's well standards. 12/2015: ARESENIC LEVEL IN WELL #4 IS BELOW THE AL FOR ARSENIC. PROPOSED USING WELL#4 FOR BLENDING. WELL #4 NEEDS TO BE REPAIRED AND A SANITARY SEAL PROVIDED. INITIAL TESTING OF WELL WILL BE REQUIRED AND REVIEWED BEFORE APPROVAL OF WELL#4.<br>5/9/2016: No status change from previous date. 07/12/2016: Initial blending results have shown Arsenic sample result of 5.0 ug/L (blended). Individual results for Well #4 - 0.11 ug/L; Well #5 - 14.0 ug/L. 09/06/2016: 2nd set of blending results have shown Arsenic sample result of 5.0 ug/L. | **7/19/2016** |

RAA < MCL - Treatment Installed
BLENDING: WELL #4 & WELL #5

| | | |
|---|---|---|
| Valley-21 | CA5101001 | 5101001 |
| Valley-21 | CA5105008 | 5105008 |
| Valley-21 | CA5110001 | 5110001 |

| | | |
|---|---|---|
| First United Methodist Church | 65 | 1 |
| Valley Farm Transport | 25 | 1 |
| City of Live Oak | 7,475 | 2,186 |

| | |
|---|---|
| NTNC | |
| NTNC | No |
| COMMUNITY | |

| |
|---|
| 0921022 |
| 0921004 |
| USEPA issued CO |

| |
|---|
| 1/5/2009 |
| 1/5/2009 |
| USEPA issued CO |

| | |
|---|---|
| No | YES |
| No | YES |
| | YES |

| | |
|---|---|
| Not Specified Goal of 12/31/10 | |
| Not Specified Goal of 12/31/10 | |
| | |

| | |
|---|---|
| | |
| | |

| |
|---|
| No SRF application |
| No SRF application |
| Prop 40 grant given, have SRF application to treat remaining untreated well. |

| |
|---|
| Bottled water permit. Using vended water. |
| Bottled water permit as temporary measure. |
| Not permitted at this time due to marginal results. Permit was issued 6/23/2009. |

| | |
|---|---|
| | |
| | |

| | |
|---|---|
| | |
| | |

| | |
|---|---|
| | |
| | |

| | |
|---|---|
| 4/18/2016. Filtering treatment system has been installed, Two consecutive sampling sets a week a part were reported non- detect. sampling for 4 initial weeks and then monthly. DE required the running annual average of treatment to meet requirements before the system is returned to compliance. 1/15/2016: after evaluating levels of uranium and arsenic, operators decided to install a filtering system instead. The filtering system gave them more confidence to reach compliance. 2015: Tier 2 arsenic notifications issued quarterly. Well is sampled for arsenic quarterly. State engineer and LPA visited site in January 2015 to evaluate blending plan. Blending plan was approved, but system decided not to implement. System will be submitting plans for a filtering system with in one week. 7/26/2016 Filtering system was installed. The system appears to be working last two quarters have been ND. DE requested 4 to be below 10 before RTC. 7/26/2016 Filtering system was installed. The system appears to be working. Last two quarters have been ND. The RAA is below the MCL. Returned to compliance on 7/27/16. | **7/27/2016** |
| 6/24/2016: Inactivation was delayed to coincide with summer break. 4/29/16-Well 3 to be inactivated in June 2016. 1/29/16-Well 3 to be inactivated in February 2016 | **7/28/2016** |
| 1/11/2016 - Project on schedule to complete by 3/1/2016.<br>6/30/2015 - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016. Consolidation should occur within 12 months. Funding agreement executed. | **8/26/2016** |

| |
|---|
| Treatment has been provided. RAA is below MCL |
| WELL #3 Inactivated |
| CONSOLIDATED WITH CITY<br>WILL NO LONGER A PWS WHEN FUNDING CLAIMS END. |

| | | |
|---|---|---|
| Valley-21 | CA5110003 | 5110003 |
| Klamath-01 | CA5301002 | 5301002 |

| | | |
|---|---|---|
| Yuba City GW Region 2-3 | 10,200 | 3,014 |
| Lewiston Community Services District (acquired system from Lewiston Valley Water Company in June 2012) | 150 | 37 |

| | |
|---|---|
| COMMUNITY | |
| COMMUNITY | No |

| |
|---|
| Not Issued |
| 0901005 |

2/24/2009

| | |
|---|---|
| | YES |
| No | Yes |

| | |
|---|---|
| | |
| No specific deadline was defined. | |

| | |
|---|---|
| | |
| | 2Q/2015 - 28 |

| |
|---|
| SRF Application submitted. |
| **7/2/2015** - 7/1/2015 compliance date will not be met. Compliance should be achieved by 10/1/2015. Have Prop 84 construction grant. Construction has begun. Notice to proceed was issued on 7/7/14. Construction completion deadline is 7/7/15. |

| |
|---|
| |
| Received Prop 84 construction funding. Will construct new water intake away from source of arsenic. |

| | |
|---|---|
| | |

| | |
|---|---|
| | |

| | |
|---|---|
| | |

| | |
|---|---|
| **10/26/2016:** Water system is inactive - connected to City of Santa Rosa water.<br>7/25/16: Water system is fully connected to City of SR. Engineer will be doing a 100% inspection soon.<br>Consolidation should occur within 12 months. Funding agreement executed.<br>**4/20/2016** - Starting construction. **2/26/2016**-The system will not be RTC because the well is still contaminated and treatment is unreliable. The system can RTC when connected to Santa Rosa water. An updated construction completion estimate is 4/30/2016. **1/11/2016** - Project on schedule to complete by 3/1/2016.<br>**6/30/2015** - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016. | **8/26/2016** |
| 1/11/2016 - Project on schedule to complete by 3/1/2016 and will notify Headquarters as soon as the project is completed.<br>6/30/2015 - City of Santa Rosa preparing to go to bid. Construction projected to be completed by 3/1/2016.<br>Consolidation should occur within 12 months. Funding agreement executed. | **8/27/2016** |

| PWS Inactive due to Consolidation |
| --- |
| CONSOLIDATED WITH CITY<br>WILL NO LONGER A PWS WHEN<br>FUNDING CLAIMS END. |

| | | |
|---|---|---|
| Tulare-24 | CA5400544 | 5400544 |
| Tulare-24 | CA5400713 | 5400713 |

| | | |
|---|---|---|
| Allensworth CSD | 400 | 110 |
| OAK VALLEY SCHOOL | 300 | 7 |

| | |
|---|---|
| COMMUNITY | No |
| NTNC | Yes |

11036892

1103922

| |
|---|
| 12/21/2010 |
| 8/22/2011 |

| | |
|---|---|
| Yes | Yes |
| Yes | Yes |

1204268

3/3/2015

| | |
|---|---|
| | No |
| 3/3/2018 | Yes |

| | |
|---|---|
| | Q1/2015 - 9.8 & 8.8 |
| | Q3- treated water - 4.4 |

P84 project - planning

SRF construction - COMPLETE

| |
|---|
| Rehabilitate well or drill a new well. |
| Construct an arsenic treatment plant. |

| | |
|---|---|
| **11/30/16 (MT/UTL) Ice pigging is complete. The project is essentially complete, but the contractor needs to complete the final punch list items and submit their final payment request. 6/16/16 - Water line and facilities construction has been completed and inspected. Bacteriological contamination was found in newly constructed lines which has resulted in a delay. System is currently hooked to city water, but remains on public notification until Ice Piggying of the existing distribution lines is completed and bact testing completed. 6/16/16** - Water line and facilities construction has been completed and inspected. Bacteriological contamination was found in newly constructed lines which has resulted in a delay. System is currently hooked to city water, but remains on public notification until Ice Piggying of the existing distribution lines is completed and bact testing completed. **4/22/16** - Construction of supply line for purchased water is projected to be finished in the next couple of months. This department has issued a destruction permit for one of the exisitng sources. **11/2/2015**-*Project has go out for bid awaiting construction schedule. Compliance order will be revised based on projected time frame for FA and construction. Awaiting response. | **9/26/2016** |
| **7/26/16 - WTP operational, permit issued 7/1/16. Need to confirm with July monthly report (due by 8/10/16) if RTC. 6/24/16** - WTP is operational and WS is beginning compliance sampling. Permit is on schedule to be issued by end of June. **4/29/16 -** WTP is operational and in commissioning phase, permit to be issued by June. **1/29/16** - Start-up testing is underway, WTP should be online and permitted by Mar 2016. **11/2/2015**-status is the same as 10/2/2015 update. **10/2/15** - Start-up testing and commissioning of EDR treatment plant is underway | **9/30/2016** |

| |
|---|
| Consecutive connection and are purchasing water from the City of Ceres. |
| RAA < MCL - Treatment Installed |

| | | |
|---|---|---|
| Tulare-24 | CA5400754 | 5400754 |
| Visalia-12 | CA5410024 | 5410024 |
| Tulare-24 | CA5410033 | 5410033 |
| Santa Barbara-06 | CA5603118 | 5603118 |

| | | |
|---|---|---|
| SOUTH KAWEAH MUTUAL | 300 | 105 |
| Richgrove Community Services | 3400 | 524 |
| Pratt MWC | 1500 | 277 |
| Ventura Farms | 45 | 20 |

| | |
|---|---|
| COMMUNITY | No |
| COMMUNITY | No |
| COMMUNITY | No |
| NTNC | No |

| |
|---|
| 1204206 |
| 0912022 |
| 1012021 |
| 0906004 |

| |
|---|
| 4/23/2012 |
| 5/1/2009 |
| 2/1/2010 |
| 12/16/2008 |

| | |
|---|---|
| Yes | Yes |
| | Yes |
| Yes | Yes |
| | YES |

| | |
|---|---|
| | No |
| | |
| | No |
| | |

| | |
|---|---|
| | Q1/2015 - 8.25, 9.25, 9.5 |
| | 4Q/2016 -7 |
| | 1Q/2016 - 7.4 ( Well 1) 1Q/2016 - 8.2 (Well 3) |
| | |

| |
|---|
| |
| N/A |
| P84 project - construction |
| |

| |
|---|
| |
| Yes |
| |
| |

| |
|---|
| Analyze the potential to treat SW or drill a new well. |
| |
| Consolidate with the City of Tulare. |
| Requiring PN and quarterly monitoring. Providing |

| | |
|---|---|
| | |
| 3/24/2011 | 12/28/2013 |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| **11/7/16 update:** RTC based on 4th QRAA results **8/16/16** Will confirm ability to RTC based on sampling following installation of POE; **6/14/2016:** POE device testing shows ND in samples collected on 1/28/16, 2/3/16, 2/11/16 & 2/18/16. **8/4/2015:** The water system's consultant will have the POE test plan to the State in three weeks, and on the State's approval can complete installation in three weeks. The State will require a one month 'pilot' demonstration of the POE units. Estimated completion of the piloting is November 1, 2015. **7/29/15:** 4QRAA = 13 ug/L. System has been developing information on appropriate treatment and pilot study. Do not agree that revised CO is appropriate at this time. **9/17/15** Corrective Action Plan submitted for review dated 9/4/15. Proposed POE at 2 locations where domestic use of water occurs. DDW approval of plan sent to system on 9/17/15;; 11/13/15 Q progress report submitted . **5/4/16 update:** DDW approved use of POE arsenic treamten via letter dated 4/22/16 based on results of a pilot study & report. POE installed at two locations. | **10/4/2016** |
| 6/29/2016: The treatment plant is installed and operational. As indicated, their treated water results are 5.1 ug/L. This system will be returned to compliance.Updated 9/29/2015 - KDC: Arsenic treatment plant being installed and should be operational by December 31, 2015. Per a law suit that was settled out of court, the City must be providing arsenic compliant water by 6/30/2016. | **10/14/2016** |
| 5/9/2016-Arsenic Water Treatment Unit expected to be delivered within the next week. Will be operational within a few days. 12/1/2015-Arsenic Water Treatment Unit expected to be delivered within the next week. Will be operational within a few days. | **12/1/2016** |
| Inherited from Merced County (LPA). The system has reliably produced water that complies with the arsenic MCL with the use of POU devices. | **UNK - No action listed in SDWIS** |

| |
|---|
| RAA < MCL - Treatment Installed-POE |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |
| RAA < MCL - Treatment Installed |

| | | |
|---|---|---|
| Yolo LPA-87 | CA5700514 | 5700514 |
| Sacramento-09 | CA5710011 | 5710011 |
| Yuba LPA-88 | CA5800004 | 5800004 |

| | | |
|---|---|---|
| Bogle Delta Winery | 69 | 3 |
| Wild Wings CSA | 1,187 | 346 |
| MARIANI PACKING CO | 65 | 5 |

| | |
|---|---|
| NTNC | No |
| COMMUNITY | |
| NTNC | No |

| |
|---|
| 1301031 |
| 0909004 |
| 2009-002-5800004 |

| |
|---|
| 11/1/2012 |
| 7/30/2009 |
| 6/30/2009 |

| | |
|---|---|
| Yes | Yes |
| | YES |
| Yes | Yes |

| | |
|---|---|
| 7/1/2014 | Yes |
| | |
| 12/31/2010 | Yes |

| | |
|---|---|
| No | |
| | |
| Yes | |

Categorized as TNC  Yearly Testing Last test date 1-4-14 = 12.3

| |
|---|
| New solution includes public notification on every sink and hose bib, bottled water delivery contract and map of water cooler locations, employee and visitor training to only use bottled water for consumption, and update to operations and maintenance manual which outlines these procedures. |
| |
| SYSTEM INSTALLED POE & CRANMER ENGINEERING IS GETTING BIDS FOR INSTALLATION OF A TREATMENT UNIT. |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| | |
| | |
| | |

| | |
|---|---|
| **1/13/17 - Water system was returned to compliance in the 4th quarter of 2016. The new source is being tested quarterly for arsenic as its preliminary and initial arsenic tests indicate near the MCL (8-9 ug/L).** *Construction application is complete and FA is in progress. Compliance order will be revised based on projected time frame for FA and construction. Awaiting response. | **11/8/2016** |
| **6/16 - RAA is below MCL. Planning to return Richgrove back to compliance. Awaiting 2nd Q 2016 result.** 4/28/16 System has 5 consecutive quarters of data on file. RAA is below MCL. 3/10/2016: Monitoring has been sporatic and will be expecting a sample result at the end of the month and the District will evaluate then. 10/15-Planning study completed. LOC issued for P84 construction funding. CSD behind on financial audits which prevent a water rate study to be completed which needed before the Prop 218 hearing can be completed. | **2/6/2017** |
| 1/24/2017: This system was RTC in SDWIS and should be removed from the tracking spreadsheet.6/29/2016: They have continued to have difficulties with getting the blend treatment going. They are currently just using Well No. 401 and not Wells Nos. 1 and 2. However, if demands increase, then they would need to use Wells Nos. 1 and 2 (high arsenic wells) to meet demands. 5/7/2016 - KDC: Blending treatment should be operational by June 30, 2016. 3/10/2016: system will be in compliance by the end of March 2016 by either blending or using the intertie with the adjacent prision's well. 11/2/2015 - KDC: Blending treatment should be operational by Dec 31, 2015. Mechanical issues with the blend source caused delays in commencement of the blending treatment. | **10/14/2016** |

| |
|---|
| RAA < MCL - New Source |
| MCL has remained below the MCL for at least 2 years. |
| RAA < MCL - Treatment Installed<br>BLENDING |

| | | |
|---|---|---|
| YUBA LPA-88 | CA5800805 | 5800805 |

| | | |
|---|---|---|
| LAKE FRANCIS MUTUAL WATER COMPANY | 27 | 6 |

| CWS | NO |
| --- | --- |
| | |

1600062

11/12/2015

| | |
|---|---|
| YES | YES |

| | |
|---|---|
| 1/12/2016 | NO |

| | |
|---|---|
| NO | 3Q/2016 RAA - WELL #5 no calculation (blending treatment implemented). |

| | |
|---|---|
| | |

| | |
|---|---|
| 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. The water system has been returned to compliance since the running annual average values for last several quarters have been below 10.5 ug/L. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was apporved by letter dated December 1, 2015. Test Well Completion report was approved by letter dated April 13, 2016. Amendment to Funding Agreement to extend the planning project completion date to December 31, 2016, issued to Rosamond CSD on April 25, 2016; waiting for RCSD to return the signed amendment to the State Board. 01/19/16 (JSD): Draft plans and specs for the consolidation project received on Dec. 31, 2015; the District office plans to complete review of the plans by early February 2016. Project time extension to July 2016 is under consideration by DFA. 10/05/15 (JSD): Rosamond CSD has completed drilling of a test well to address its hexavalent chromium problem; water quality results of the test well are awaited. Draft PDR of the design of consolidation pipeline of small systems has been received and is under review by the DDW. Deadline for completion of the planning project is January 22, 2016. Part of Rosamond CSD Regional Consolidation P84/SRF Planning Project. | **2/6/2017** |

RAA values for last 8 quarters have been below 10.5 ug/L.

| | | |
|---|---|---|
| Yuba LPA-88 | CA5800878 | 5800878 |

| | | |
|---|---|---|
| GEORGE AVE APARTMENTS | 35 | 10 |

| | |
|---|---|
| COMMUNITY | No |

2009-001-5800878

6/30/2009

| | |
|---|---|
| Yes | |

11/23/2010

| | |
|---|---|
| 12/31/2010 | |

| | |
|---|---|
| | |

Yearly Testing Last test date 03-5-14 = 14.2

SOLUTIONS WERE RESEARCHED, HOWEVER, FUNDING IS UNAVAILABLE. OWNER WILL REMOVE HOMES AND BRING THE POPULATION UNDER 25 BEFORE 12/31/2011.

| | |
|---|---|
| | |

| | |
|---|---|
| **2/6/17 update:** RTC effective 12/31/17 due to two consecutive QRAA below MCL for arsenic. **11/7/16 update:** the Zonneveld system was permitted as two independent CWSs via the July 2016 permit (DDW identified the two wells were not physically connected & there were two independent distribution systems). The Zonneveld-Cerini Water System (CA1000627) is now RTC effective with receipt of the 7/14/16 POU data showing ND. The Zonneveld-Cedar Water System (1000369) needs one additional round of sampling (4th Q) to demonstrate 2 consecutive QRAA of compliance. **8/16/16 update:** Results are ND for each POU device. RTC estimated by end of 3rd Q 2016. Domestic water supply permit issued for POU July 2016; **6/14/2016:** Results are ND for each POU device so far. **OLD UPDATES**: 3 units have been installed and are in process of 1-year pilot study. **5/11/15 update:** 1-year pilot study completed. DO awaiting pilot study report. **7/29/15 update:** Draft pilot study report received 7/17/15 and DO comments pending. All POU devices will be installed upon DDW approval of the pilot study report, the water system will conduct required public hearing, them proceed with installation if approved by customers. Full installation anticipated to be completed by 12/31/15. RTC would be projected to occur by end of 3rd Quarter 2016. 4QRAA of wells: Well 01-32 ug/L; Well 02-21 ug/L. **9/17/15** Update: No Change **12/31/15** all POU devices installed and initial test completed. Will RTC when 4 QRAA shows compliance. **5/4/16 update:** No change. POU installed, RTC pending 4QRAA compliance. | **12/31/2017** |

2 consecutive QRAA <MCL

| Date | Total Out of Compliance | RTC | |
|---|---|---|---|
| As of 11/28/2008 | 299 | | |
| As of February 2015 | 193 | 106 | |
| As of August 2016 | 146 | 166* | |
| As of November 2016 | 143 | 172* | +3 new; -6 rtc |
| As of February 2017 | 140 | 179* | +2 new; -5 rtc |

*2 systems are duplicates: 5100041-Winship Elementary School due to becoming active again in 2013 and 2400170-Hilmar Cheese 2010 installed treatment not providing water RAA under MCL.

| District # | Number Counts | KLL 2/2/15 | WKK 6/5/2015 | WKK 3Q2015 | WKK 4Q2015 | WKK 1Q2016 | WKK 2Q2016 |
|---|---|---|---|---|---|---|---|
| 01-Klamath | 0 | | X | | X-none | X-none | X-none |
| 02-Lassen | 2 | X | X | | | X | X |
| 03-Mendocino | 0 | | X-none | X-none | X-none | X-none | X-none |
| 04-San Francisco | 2 | X | X | X | X | X | X |
| 05-Monterey | 1 | X | X | X | X | X-none | X-none |
| 06-Santa Barbara | 0 | | X | X | X | X | X-none |
| 07-Hollywood | 1 | X | X | X | X | X | X |
| 08-Santa Ana | 0 | X | X-none | X-none | X-none | X-none | X-none |
| 09-Sacramento | 0 | | X-none | X-none | X-none | X-none | X-none |
| 10-Stockton | 2 | X | X | X | X | X | X |
| 11-Merced | 6 | X | X | X | X | X | X |
| 12-Visalia | 12 | | X | X | X | X | X |
| 13-San Bernardino | 1 | | X | X | X | X | X |
| 14-San Diego | 0 | X | X-none | X-none | X-none | X-none | X-none |
| 15-Metropolitan | 0 | | X-none | X-none | X-none | X-none | X-none |
| 16-Central | 0 | | X-none | X-none | X-none | X-none | X-none |
| 17-Santa Clara | 0 | X | X-none | X-none | X-none | X-none | X-none |
| 18-Sonoma | 2 | X | X | X | X | X | X |
| 19-Tehachapi | 19 | X | X | X | X | X | X |
| 20-Riverside | 0 | X | X-none | X-none | X-none | X-none | X-none |
| 21-Valley | 5 | X | X | X | X | X | X |
| 22-Angeles | 0 | X | X-none | X-none | X-none | X-none | X-none |
| 23-Fresno | 7 | X | X | X | X | X | X |
| 24-Tulare | 1 | X | X | X | X | X | X |
| 32-Alpine | 0 | | X-none | X-none | X-none | X-none | X-none |
| 33-Amador | 0 | | X-none | X-none | X-none | X-none | X-none |
| 34-Butte | 0 | | X | X-none | X-none | X-none | X-none |
| 35-Calaveras | 0 | | X-none | X-none | X-none | X-none | X-none |
| 37-Contra Costa | 2 | | X | | X | X | X |
| 39-El Dorado | 2 | | X | X | X | X | X |
| 43-Imperial | 0 | X | X | X | X-none | X-none | X-none |
| 44-Inyo | 1 | | X | X | X | X | X |
| 46-Kings | 4 | | X | | X | X | X |
| 49-Los Angeles | 5 | | X | X | X | X | X |
| 50-Madera | 14 | | X | X | X | X | X |
| 56-Mono | 1 | | X | X | X | X | |
| 57-Monterey | 10 | | | X | X | X | |
| 58-Napa | 0 | | X-none | X-none | X-none | X-none | X-none |
| 59-Nevada | 0 | | X-none | X-none | X-none | X-none | X-none |
| 61-Placer | 0 | | X | X-none | X-none | X-none | X-none |
| 62-Plumas | 0 | | X-none | X-none | X-none | X-none | X-none |
| 63-Riverside | 3 | | X | X | X | X | X |
| 64-Sacramento | 7 | | X | X | X | X | X |
| 66-San Bernardino | 6 | | X | X | N/A | X | X |
| 67-San Diego | 2 | X | X | X | X | X | |
| 69-San Joaquin | 4 | | X | X | X | X | X |
| 70-San Luis Obispo | 2 | | X | | X | X | X |
| 72-Santa Barbara | 0 | | X | X-none | X-none | X-none | X-none |
| 74-Santa Cruz | 0 | | X | X | X-none | X-none | X-none |
| 75-Shasta | 0 | | X-none | X-none | X-none | X-none | X-none |
| 80-Stanislaus | 11 | | X | X | X | X | |
| 82-Tehama | 2 | | X | | X | X | X |
| 87-Yolo | 3 | | X | | X | X | X |
| 88-Yuba | 0 | | X | X-none | X | X | |
| | 140 | | | | | | |

| WKK 3Q2016 | WKK 4Q2016 | WKK 1Q2017 |
|---|---|---|
| X-none | X-none | |
| X | | |
| X-none | X-none | |
| | X | |
| X | X | |
| X-none | X-none | |
| X | Transferred EPA | |
| X-none | X-none | |
| X-none | X-none | |
| | X | |
| X | X | |
| X | X | |
| X | X | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| X | X | |
| X | X | |
| X-none | X-none | |
| X | X | |
| X-none | X-none | |
| X | X | |
| X | X | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| | | |
| X | X | |
| X-none | X-none | |
| | X | |
| X | X | |
| X | X | |
| X | | |
| | X | |
| | X | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| X | X | |
| | X | |
| | | |
| X | X | |
| X | X | |
| X | | |
| X-none | X-none | |
| X-none | X-none | |
| X-none | X-none | |
| X | X | |
| | X | |
| X | X | |
| X | X-none | |

| Agency | PWS ID | PWS ID | PWS Name |
|---|---|---|---|
| ~~Contra Costa LPA-37~~ | ~~CA0706028~~ | ~~0706028~~ | ~~Knightsen Elementary School - Well # 3~~ |
| El Dorado LPA-39 | CA0900102 | 0900102 | Gold Beach Park |
| El Dorado LPA-39 | CA0900210 | 0900210 | Millers Hill School |
| Fresno-23 | CA1000072 | 1000072 | Shaver Lake Pt. No. 2 |
| ~~Fresno-23~~ | ~~CA1000369~~ | ~~1000369~~ | ~~Zonneveld Dairy~~ |
| Inyo LPA-44 | CA1400036 | 1400036 | Keeler CSD |
| ~~Inyo LPA-44~~ | ~~CA1400526~~ | ~~1400526~~ | ~~Eastern Sierra College Center - Bishop~~ |
| Tehachapi-19 | CA1500436 | 1500436 | Hungry Gulch Water System |
| Tehachapi-19 | CA1500449 | 1500449 | Fourth Street Water System |
| Tehachapi-19 | CA1500458 | 1500458 | RS Mutual Water Company |
| Tehachapi-19 | CA1500461 | 1500461 | Fountain Trailer Park Water |
| Visalia-12 | CA1502154 | 1502154 | Lakeside School |
| Tehachapi-19 | CA1502231 | 1502231 | Rosamond School Water System |
| Tehachapi-19 | CA1502724 | 1502724 | Quail Valley Water District-Eastside System |
| ~~Visalia-12~~ | ~~CA1510013~~ | ~~1510013~~ | ~~McFarland, City of~~ |
| ~~Tehachapi-19~~ | ~~CA1510054~~ | ~~1510054~~ | ~~Pinon Pines Mutual Water Company~~ |
| Kings LPA-46 | CA1600050 | 1600050 | CENTRAL VALLEY MEAT |
| ~~Kings LPA-46~~ | ~~CA1600296~~ | ~~1600296~~ | ~~OLAM INTERNATIONAL~~ |
| Kings LPA-46 | CA1600605 | 1600605 | BAKER COMMODITIES |
| Visalia-12 | CA1610009 | 1610009 | Kettleman City CSD |
| Los Angeles LPA-49 | CA1900961 | 1900961 | Winterhaven Mobile Estates |
| Madera LPA-50 | CA2000150 | 2000150 | Liberty High School |
| Madera LPA-50 | CA2000534 | 2000534 | Leisure Acres |

| Type | ENF | Data | ~50ppb | Schools | Bottled H20 |
|---|---|---|---|---|---|
| ~~NTNC~~ | | | | ~~X~~ | ~~X~~ |
| COMMUNITY | X | | | | |
| NTNC | | | | X | X |
| COMMUNITY | | | X | | X |
| ~~COMMUNITY~~ | ~~X~~ | | | | |
| COMMUNITY | X | | X | | X |
| ~~NTNC~~ | | | | ~~X~~ | |
| COMMUNITY | | | X | | X |
| COMMUNITY | X | | | | |
| COMMUNITY | X | | | | |
| COMMUNITY | | | X | | |
| NTNC | | | | X | |
| NTNC | | | | X | |
| COMMUNITY | | | X | | X |
| ~~COMMUNITY~~ | ~~X~~ | | | | |
| ~~COMMUNITY~~ | | ~~X~~ | | | |
| NTNC | | X | | | |
| ~~NTNC~~ | | | ~~X~~ | | |
| NTNC | | | X | | |
| COMMUNITY | X | | | | |
| COMMUNITY | | | X | | X |
| NTNC | | | X | X | X |
| COMMUNITY | | | X | | X |

| EPA Comments/Questions | RTC? |
|---|---|
| | RTC |
| This system does not appear to be making any progress. Recommend escallated enforcement. | |
| No current comment | |
| Treatment selected, revised CO needed to ensure the system remains on the path to complete installation and treat the water. | |
| ~~Pilot study is completed? When does this systems expect to RTC? Candidate for compliance order if anticipated RTC date is past Dec 2016.~~ | RTC |
| EPA would like PWS to expedite final 2 POUs. Current timefram allows 18 months to complete this which seems overly generous. | |
| | RTC |
| No current comment | |
| No current comment | RTC |
| A path has been selected for this system, a revised compliance order seems needed to keep the PWS on the path. | |
| No current comment | |
| No current comment | |
| No current comment | |
| Please clarify that consolidation and treatment plant construction are scheduled to complete in 2018, not just the construction of the inter-tie. RTC and construction deadlines are incongruent. Please update accordingly. | |
| ~~Provide latest RAA and anticipated RTC. Depending on anticipated RTC date, EPA may want to see a compliance order issued.~~ | RTC |
| ~~Should this system be moved to the RTC list in respect to arsenic noncompliance?~~ | RTC |
| 6 months without an update. Last update stated LPA was requesting information from the PWS, the updates state that there have been no updates sinces. It is unclear if the PWS is being unresponsive. | |
| | |
| No current comment | |
| No current comment | |
| This, among the other LA LPA systems are concerning to EPA since very little progress appears to being made. It seems that this PWS needs to submit an application for financial assistance. | |
| No current comment | |
| No current comment | |

| | | | |
|---|---|---|---|
| Madera LPA-50 | CA2000550 | 2000550 | MD 6 Lake Shore |
| Madera LPA-50 | CA2000612 | 2000612 | North Fork Union School |
| Madera LPA-50 | CA2000785 | 2000785 | Valley Teen Ranch |
| Merced-11 | CA2400170 | 2400170 | Hilmar Cheese Company |
| Mono LPA-56 | CA2600622 | 2600622 | Sierra East MHP |
| Monterey LPA-57 | CA2701221 | 2701221 | Washington School |
| ~~Monterey LPA-57~~ | ~~CA2702050~~ | ~~2702050~~ | ~~Church of the Good Shephard WS~~ |
| Monterey LPA-57 | CA2702051 | 2702051 | Corral de Tierra Estates WS |
| Monterey LPA-57 | CA2702550 | 2702550 | Grange Hall WS |
| Riverside LPA-63 | CA3301380 | 3301380 | Saint Anthony Trailer Park |
| Sacramento LPA-64 | CA3400138 | 3400138 | LOCKE WATERWORKS |
| ~~Sacramento LPA-64~~ | ~~CA3400271~~ | ~~3400271~~ | ~~Arcohe Elementary School~~ |
| San Bernardino LPA-66 | CA3600025 | 3600025 | Bar-Len MWC |
| San Bernardino LPA-66 | CA3600036 | 3600036 | Calico Ghost Town |
| San Bernardino LPA-66 | CA3600062 | 3600062 | Cailier Water System |
| San Bernardino LPA-66 | CA3600196 | 3600196 | CSA 70 W-4 Pioneertown |
| San Bernardino LPA-66 | CA3600504 | 3600504 | Knoll Enterprises |
| ~~San Bernardino LPA-66~~ | ~~CA3601013~~ | ~~3601013~~ | ~~Darr Water Company~~ |
| San Bernardino LPA-66 | CA3601015 | 3601015 | Ironwood Camp |
| San Diego LPA-67 | CA3701010 | 3701010 | Warner Unified School District |
| San Joaquin LPA-69 | CA3900579 | 3900579 | CENTURY MOBILE HOME PARK |

| | | | | | |
|---|---|---|---|---|---|
| COMMUNITY | | | X | | X |
| NTNC | | | | X | X |
| COMMUNITY | | | X | X | |
| NTNC | | | X | | X |
| COMMUNITY | | | X | | X |
| NTNC | | | | X | |
| ~~NTNC~~ | | | | ~~X~~ | |
| COMMUNITY | | | X | | X |
| NTNC | | X | X | X | |
| COMMUNITY | X | | | | |
| COMMUNITY | | X | | | |
| ~~NTNC~~ | | | | ~~X~~ | ~~X~~ |
| COMMUNITY | X | | | | |
| NTNC | X | | | | |
| NTNC | X | | | | |
| COMMUNITY | X | | X | | X |
| COMMUNITY | X | | | | |
| ~~NTNC~~ | ~~X~~ | | | | |
| COMMUNITY | X | | | | |
| NTNC | | | | X | X |
| COMMUNITY | X | | | | |

| | |
|---|---|
| EPA is concerned that this system has not progressed considering the arsenic concentrations violate the original standard. The high arsenic is also a concern for seasonal usage. | |
| EPA is concerned that there has been no progress for this system, and there are no interrim measures. The school declined bottled water citing that a permanent solution is in the works, however, the school has rejected all permanent solutions. The school's agrument does not seem to stand to reason. EPA recomends a revised CO with a clear and defined timeline to RTC. | |
| EPA is concerned as this system has the highest arsenic concentration of all systems. The latest update was from June 2016 stating that DFA was awaiting a completed funding applications. | |
| No current comment | |
| EPA is concerned by the high arsenic. The proposed solution is not clear, and it is not clear if the system can RTC within the 18 months specified. | |
| No current comment | |
| | RTC |
| EPA is concerned by the high arsenic, and the long planning period afforded considering that this system violated the old arsenic standard. | |
| Please provide a current update. | |
| Does not appear to have a current order. | |
| No current comment | |
| | RTC |
| Has a revised (2016) compliance order been issued? The dates and the discussion do not align. | |
| Has a revised (2016) compliance order been issued? The dates and the discussion do not align. | |
| No current comment | |
| No current comment | |
| No current comment | |
| | |
| EPA presumes that a permit amendment or modification is necessary. Would it be possible to expedite completing the installation? Since all water consumption happens at RO station already. | |
| No current comment | |
| Recommend revised CO to keep PWS on the path to complete the water line extension. | |

| | | | |
|---|---|---|---|
| San Joaquin LPA-69 | CA3901169 | 3901169 | MSUD-NILE GARDEN SCHOOL |
| San Luis Obispo LPA-70 | CA4000637 | 4000637 | Country Hills Estates |
| San Luis Obispo LPA-70 | CA4000774 | 4000774 | Pleasant Valley Elementary |
| Sonoma-18 | CA4900643 | 4900643 | Mount Weske Estates Mutual Water Company |
| ~~Stanislaus LPA-80~~ | ~~CA5000273~~ | ~~5000273~~ | ~~Gratton School~~ |
| Valley-21 | CA5100145 | 5100145 | WINSHIP ELEMENTARY SCHOOL |
| Valley-21 | CA5100149 | 5100149 | BARRY ELEMENTARY SCHOOL |
| Tehama LPA-82 | CA5200550 | 5200550 | New Orchard MHP |
| Tulare-24 | CA5403054 | 5403054 | PFFJ, LLC |

| | | | | | |
|---|---|---|---|---|---|
| | X | | | X | X |
| COMMUNITY | X | | | | |
| NTNC | X | X | | X | |
| COMMUNITY | | | X | | X |
| ~~NTNC~~ | | | | ~~X~~ | ~~X~~ |
| NTNC | | | | X | |
| NTNC | | | | X | |
| COMMUNITY | X | | | | |
| NTNC | | | X | | |

| | |
|---|---|
| Recommend revised CO to keep PWS on the path to complete the water line extension. | |
| No current comment | |
| No current comment | |
| Recommend a revise CO to keep the system on the path to compliance. | |
| | RTC |
| Recommend a revise CO to keep the system on the path to compliance. | |
| Recommend a revise CO to keep the system on the path to compliance. | |
| Recommend a revise CO to keep the system on the path to compliance. And updating tracker milestones to coincide with Los Molinos. | |
| No current comment | |