County of San Luis Obispo
Environmental Health Services Division
2156 Sierra Way Ste. B, San Luis Obispo, CA 93401
Ph: (805) 781-5544 Fax: (805) 781-4211
Email: ehs@co.slo.ca.us Web: slocounty.gov/ehs

Inspection Date: 10/27/2026
Start Time: 9:45 AM
End Time: 11:00
Serial Number: DA7835253
Next Inspection Date:
Chargeable: NO

Water System Inspection Report

Water System Name AFUERA DE CHORRO WATER COMPANY					
Address/Location 1590 TIBURON WAY			**City** SAN LUIS OBISPO		**Zip** 93401
Administrative Contact Name Thomas Maino **Phone** (805) 550-4200			**Email** tomm@mainoslo.com		
Owner Name AFUERA DE CHORRO WATER COMPANY **Phone**			**Email**		
Water System ID	**LPA ID** 4000744	**System Type** Community - 15-24 - Groundwater - 4602G			
		Permit Status Active	**Exp.** 06/08/2033	**Service** 101 - Routine Inspection	
# of Connections 26		**# of Population Served** 85	**# of Wells** 4	**Total Storage** 202000 **gal**	

IN = In Compliance **N/O** = Not Observed **OUT** = Out of Compliance **N/A** = Not Applicable

SYSTEM OPERATION		IN	OUT	TYPE	DISTRIBUTION Level	DISTRIBUTION Certification #	DISTRIBUTION Expiration Date	TREATMENT Level	TREATMENT Certification #	TREATMENT Expiration Date
W292	Certified Operator	■		TR	3	33457	05/01/2027	3	32446	11/01/2027

Operator Name TODD WAELTY

	SOURCE PROTECTION	IN	N/O	OUT
W200	Sealed/Protected from Contamination	■		
W201	Well Head Terminates 18" Above Grade	■		
W202	Base/Slab 6" Above Grade; Free of Cracks	■		
W203	Caps/Plugs Are Watertight	■		
W204	Site is Secured (Locked) to a 50' Radius	■		
W205	Source Flow Meters/Production Records	■		
W206	Check Valves Installed at Well Head	■		
W207	Backflow Device at Pump Discharge	■		
W208	Backflow Device at chemical Injector	■		
W209	Abandoned Wells Properly Destroyed	■		
W210	Well Decommission/Completion Report	■		
	DISTRIBUTION SYSTEM	**IN**	**N/O**	**OUT**
W230	Proper Pipe/Appurtenance/Facility Materials	■		
W231	Pipe Maintenance and Disinfection	■		
W232	Pump and Valve Maintenance	■		
W233	Pressure Gauge Maintenance	■		
W234	Flow Meter Maintenance	■		
W235	Flushing Program Implemented	■		
W236	Accurate Distribution System Map	■		
	WATER QUALITY STANDARDS	**IN**	**N/O**	**OUT**
W300	Bacteriological	■		
W301	IOC	■		
W302	Nitrate/Nitrite	■		
W303	VOC	■		
W304	SOC	■		
W305	Secondaries	■		
W306	Radionuclides	■		
W307	Perchlorate	■		
W308	TTHM / HAA5	■		
W309	Lead and Cooper	■		
W310	Additional Monitoring	■		

	RESERVOIRS/STORAGE	IN	N/O	OUT
W240	Sufficient Storage Capacity	■		
W241	Properly Constructed/Coated	■		
W242	Screening: 1/4" or 16-Mesh	■		
	CROSS CONNECTION CONTROL	**N/A**	**IN**	**N/O**	**OUT**
W250	Testing/Maintenance of Devices		■		
W251	Cross Connection Control Program		■		
W252	Trained/Certified Personnel		■		
W253	Cross Connection Maintenance Records		■		
	TREATMENT SYSTEM	**N/A**	**IN**	**N/O**	**OUT**
W220	Approved Filtration (Type:)	■			
W221	Approved Disinfector/Disinfectant (Type:)		■		
W222	Appropriate Disinfectant Residual (ppm)		■		
W223	Disinfection By-Product Rule Monitoring		■		
	SURFACE WATER AND GWUDI	**N/A**	**IN**	**N/O**	**OUT**
W260	Surface Water Treatment Rule	■			
W261	Turbidity Monitoring: Daily/Continuous	■			
W262	Surface Water/GWUDI Treatment Records	■			
	PLANS / REVIEW	**N/A**	**IN**	**N/O**	**OUT**
W270	Amendment		■		
W271	Conditional/Multiple Use Permit (CUP/MUP)		■		
W272	Emergency Respononse Plan		■		
W273	Bacteriological Sample Siting Plan		■		
W274	Disinfection By-Products (DBP) Monitoring Plan		■		
W275	Lead and Copper Monitoring Plan		■		
W290	Public Notifications Required ☐ Boil Water Order ☐ Do Not Use Notice ☐ Do Not Drink Notice				
W291	Consumer Confidence Report (date:)				
W293	Compliance Order				

Inspection Received by (Print): Jeff Garrity
Specialist (Print): Brian Whetsler

Inspection Received by (Signature):
Specialist (Signature): Brian Whetsler

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Water System ID	LPA ID	Inspection Date	Reinspection Date	Serial Number	Specialist
WA0004592	4000744	10/27/2026		DA7835253	Brian Whetsler

COMPLIANCE REPORT: The inspection of your water system was conducted to determine compliance with the California Health and Safety code (H&SC), Titles 17 and 22 of the California Code of Regulations (CCR), California Well Standards (CWS), San Luis Obispo County Code (SLOCC), and the American National Standards Institutes/American Water Works Association Standard (ANSI/AWWA). The code sections and general requirement that correspond to the violations identified below are attached to this report for reference.

INSPECTION SUMMARY COMMENTS

Comments:

System Details:
A routine Sanitary Survey has been performed on Afuera de Chorro Water Company by Brian Whetsler, REHS with San Luis Obispo County Environmental Health Services. This survey included a routine inspection of the drinking water system which was conducted with Jeff Garrity with NVIRO and Mark Lindgren with Afuera De Chorro Water Company. The inspection included examining the sources, treatment (disinfection system), storage, and pump facilities. In addition to the water system inspection, the Sanitary Survey included a review of the distribution system, routine monitoring and reporting, water health concerns related to the water system and to assess the overall construction, operation, maintenance, and management of the water system. Based on the field inspection and review of the system records, items were identified which require attention. Please review the Page 1 Checklist of this report for a summary of items and the direction section of this page for additional details including due dates. Please inform this office once items have been completed. An updated monitoring schedule can be found by visiting: https://sdwis.waterboards.ca.gov/PDWW/

GENERAL SYSTEM DESCRIPTION

SOURCES:

Well 01 (CA4000744_010_010) was constructed in August 2002 to a depth of 700 feet with a 54-foot cement annular seal. A 5-inch PVC casing extends down the well to 520 feet with the depth of the first perforation located at 180 feet. A 5-hp submersible pump is capable of producing 25 gallons per minute (gpm) and is set at 580 feet. The wellhead sits on a 4 foot by 4 foot by 6-inch concrete pad. The well is enclosed within a fenced area.

Well 03 (CA4000744_001_001) was constructed in June 1980 to a depth of 420 feet with a 20-foot cement annular seal. A 6-in PVC casing extend down the well to 420 feet with the depth of the first perforation located at 320 feet. A 10-hp submersible pump is capable of producing 65 gpm and is set at 420 feet. The wellhead sits on a 4 foot by 4 foot by 4-inch concrete pad. The well is enclosed within a fenced area.

Well 11 (CA4000744_005_005) was constructed in July 1991 to a depth of 180 feet with a 50-foot cement annular seal. A 6-inch PVC casing extends down the well to 180 feet with the depth of the first perforation located at 20 feet. A 5-hp submersible pump is capable of producing 25 gpm. The wellhead sits on a 5 foot by 5 foot by 4-inch concrete pad. The well is not enclosed. This well was recently inactivated because it is currently not needed to meet system demands. Should the well be needed in the future, contact this office and apply for a permit amendment to reactivate.

Well 13 (CA4000744_006_006) was constructed in September 1996 to a depth of 1100 feet with a 50-foot cement annular seal. A 10-inch PVC casing extends down the well 20 feet and a 6-inch PVC casing extends from 20 feet to 270 feet with the depth of the first perforation located at 150 feet. A 5-hp submersible pump set at 250 feet is capable of producing 27 gpm. The wellhead sits on a 15 inch by 15 inch by 4-inch concrete pad. The well is not enclosed.

Well 15 (CA4000744_014_014) was constructed in October 2009 to a depth of 260 feet with a 50-foot cement annular seal. A 5-inch PVC casing extends down the well to 260 feet, with the first perforation located at 100 feet. A 5-hp submersible pump is capable of producing 43 gpm. The wellhead sits on a 4 foot by 4 foot by 4 inch concrete pad. The well is not enclosed.

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INSPECTION SUMMARY COMMENTS

STORAGE: There are two 101,000-gallon steel bolted storage tanks.

ADEQUACY OF SUPPLY: According to the California Waterworks Standards, a public water system serving less than 1,000 service connections, shall have storage capacity equal to or greater than the maximum day demand (MDD), unless the system can demonstrate it has an additional source of supply or an emergency source connection that can meet the MDD requirement. The MDD for Afuera De Chorro Water Company was determined using the last ten years of monthly production data. MDD was calculated to be 37,548 gallons by applying a peaking factor of 1.5 to the highest monthly average. Afuera De Chorro Water Company therefore, has sufficient source capacity and storage to meet MDD.

DISTRIBUTION: The distribution system is comprised of 8 to 6-inch PVC piping.

TREATMENT: A Stenner chlorinator injects liquid chlorine into the fill line prior to the storage tanks.

SERVICE CONNECTIONS: This system currently serves 26 active connections. The population served is approximately 85 consumers.

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WATER SYSTEM RESILIENCY AND EMERGENCY PLANNING:
Earthquakes, terrorism, wildfires, debris flows, flooding, accidents, sabotage, tsunami, and cyber-attacks are a few of the natural and man-caused incidents that the water sector faces regularly. The water sector is acutely aware of the vulnerabilities of drinking water systems to these incidents and the imperative to increase and maintain their resilience. The enhancement of security and the ability of water systems to prevent, prepare for, respond to, and recover from all-hazards is key to maintaining a reliable and adequate supply and delivery of clean, safe, wholesome drinking water. State Water Resources Control Board Division of Drinking Water (DDW) has developed several training initiatives offering tools that will be useful for public water systems in responding to incidents ranging in scope from an MCL failure or natural disaster to a terrorism incident. More information can be found at:
https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Security.html
U.S. EPA also has many tools and resources available to assist drinking water systems in their emergency planning and response procedures. DDW recommends that drinking water systems explore these resources, including the Drinking Water Response Protocol Toolbox, by visiting: https://www.epa.gov/waterutilityresponse

NATURAL DISASTER MITIGATION:
Drinking water systems should be aware of local threats and prepare accordingly, through infrastructure design and improvements, operations and management, communication protocols, and staff training. DDW recommends that drinking water systems develop site-specific plans and procedures for protection, readiness, and response. These plans should be reviewed and re-evaluated regularly, with regular staff training. Within the U.S. EPA website link above are resources for water utilities to develop flood resilience, earthquake resilience, and drought response and recovery, including guides, maps, and case studies. DDW generally recommends the use of flexible couplings for inlet and outlet lines on tanks for seismic protection. The water system should also be sure to keep up its weed abatement around critical infrastructure to minimize potential fire impacts.

POWER SUPPLY:
Pacific Gas & Electric (service provider in San Luis Obispo County) exercise preventative outages, where electrical service to an area is voluntarily turned off during times of heightened fire risk (such as high wind speeds). Thus, outages may become more frequent, and auxiliary power may be necessary for some drinking water systems. DDW recommends that drinking water systems contact their electrical service provider to ensure proper safeguarding and priority response, updates, and notifications. The water system is located in an area vulnerable to Public Safety Power Shutoffs (i.e., preventative power outages during high winds and dry conditions). It should maintain a reliable communication pathway with its electric service provider and ensure that its service area is recognized as a priority for notifications and power restoration after outages. The water system should evaluate and ensure its backup power supply readiness. One resource of note is CalWARN, a standard omnibus mutual assistance agreement and process for sharing emergency resources among signatories statewide (http://www.calwarn.org).

DROUGHT PREPAREDNESS:
The State Water Resources Control Board (Water Board) will continue to update water conservation measures depending on current weather conditions. DDW recommends that water systems stay informed by visiting the Water Conservation Portal at:
https://www.waterboards.ca.gov/water_issues/programs/conservation_portal/

CLIMATE CHANGE:
California is making efforts to adapt to a changing climate. A principle of the state's adaptation strategy document, Safeguarding California (which can be found at: http://resources.ca.gov/climate/safeguarding/) is to prioritize actions that not only mitigate greenhouse gas emissions, but also help the state prepare for climate change impacts. Improved coordination, implementation, and integration of adaptation planning efforts and funding of the state's climate policies can directly protect the state's natural and built infrastructure, communities, environmental quality, public health, safety and security, natural resources, and economy from the unavoidable impacts of climate change. Drinking water systems are encouraged to use U.S. EPA's Climate Resilience Evaluation and Awareness Tool (CREAT): https://toolkit.climate.gov/tool/climate-resilience-evaluation-awareness-tool-creat

GROUNDWATER MANAGEMENT:
In 2014, California signed historic legislation for groundwater management throughout the State, specifically providing local agencies (also known as Groundwater Sustainability Agencies, or GSA's) the authority to manage groundwater basins and usage through the Sustainable Groundwater Management Act of 2014. This is important as groundwater levels are declining, water quality contamination is increasing, and the drought persists. GSA's located in high and medium priority basins in critical overdraft as identified by California Department of Water Resources (DWR) need to develop groundwater sustainability plans by 2020 and adopt and implement the plan by 2040. GSA's are made up of local public water agencies such as Cities, Counties, Public Utility Districts,Community Services Districts, Irrigation Districts, Water Conservation Districts, etc.

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SUMMARY OF THE CORRESPONDING LAWS AND REGULATIONS FOR THE VIOLATIONS LISTED ON THE FRONT SIDE OF THIS FORM
THIS SUMMARY PAGE LISTS THE GENERAL REQUIREMENTS FOR EACH ITEM. THE DEPARTMENT MAY CITE ADDITIONAL SECTIONS AS NEEDED

PERMIT RECORDS

W292 The water system shall be operated by personnel certified according to the system's classification; certification records shall be kept on file. CCR 22 63750-63850 64413

W293 The water system shall operate according to the permit conditions, requirements for system improvements, and time schedules imposed by the Department to assure a reliable and adequate supply of water at all times that is pure, wholesome, potable, and does not endanger the health of consumers. H&SC 116530 116540; CCR 22 64254

SOURCE PROTECTION

W200 Water supply wells and springs shall be sealed to protect against contamination or pollution. CWS 74 81/90 8

W201 Wellheads shall terminate a minimum of 18" above the finished grade. CCR22 54560

W202 Wells shall be provided with a watertight, reinforced-concrete slab of a minimum thickness of 6" extending horizontally at least three feet from the well casing in all directions, and sloping to drain water away from the well casing; all other openings (holes, crevices, cracks, honeycombs, or other defects) shall be sealed. CWS 74-82/90 10

W203 A watertight seal (gasket of well cap) shall be placed between the pump head and the pump base, the pump base and the rim of the casting, or to close the annular opening between the casing and the pump column pipe. CWS 74-81/90 10

W204 The well and pump shall be located in a locked enclosure to exlude access by unauthorized persons; a well site control zone with a 50' radius shall be established for protecting the source from vandalism, tampering, or other treats. CCR 22 64569; CWS 74-81/90 10

W205 The total monthly production quantity of water flow from each active source shall be metered and recorded each month. CCR 22 64561

W206 -
W208 Check valves or similar devices shall be installed to prevent backflow and/or back-siphonage. H&S116800; CCR 17; CWS 74-81/90 10

W209 -
W210 All abandoned wells shall be destroyed; destruction shall consist of the complete filling of the well. CCR 22 64560; CWS 74-81/90 20-23

DISTRIBUTION SYSTEM

W230 All distribution system pipes, appurtenances, and facilities shall comply with the materials and installation standards of the American Water Works Association. CCR 22 64570; ANSI/AWWA C200-04

W231 -
W234 All distribution system pipes, appurtenances, and facilities shall be maintained in good repair. H&SC116555

W235 Dead-end mains shall be flushed regularly; the system operations and maintenance plan shall detail a schedule and procedure for flushing. CCR 22 64575 64600

W236 A current map and description detailing active and inactive sources, treatment facilities, pumping plants, distribution piping, pressure zones, hydropneumatic tanks, reservoirs, valves, sample taps, appurtenances, recycled water and sewage systems, conveyance facilities, flood plains, and flood levels for the area serviced by the water system shall be kept on file. CCR 22 64552

RESERVOIRS/STORAGE

W240 Reservoirs/storage tanks shall have enough storage capacity to meet the systems maximum day demand (MDD) and four hours of peak hourly demand (PHD). CCR 22 64554 64558

W241 Reservoirs/storage tanks shall be maintained in good repair; linings and coatings shall be constructed according to applicable standards and maintained to prevent contamination or pollution. CCR 22 64585

W242 All opening screens shall be corrosion-resistant, not coarser than 1/4" mesh to exclude rodents and birds, or 16-mesh screen when such is necessary to control mosquito or insect breeding in the reservoir. CCR 22 64585

CROSS CONNECTION CONTROL

W250 Backflow prevention devices shall be installed, tested, and maintained in good repair. CCR 17 7605

W251 A cross connection control program shall be implemented. CCR 17 7584 7585

W252 The cross connection control program shall be maintained by trained/certified personnel. CCR 17 7584 7585

W253 Cross connection maintenance records shall be kept on file. CCR 17 7584

TREATMENT SYSTEM

W220 Filtration systems shall be maintained in good repair. CCR 22 64653 64657 64660

W221 Treatment systems shall be maintained in good repair; no chemical or product shall be added to or be in contact with drinking water unless it is certified as meeting NSF/ANSI Standards 60 and 61 specifications. CCR 22 64590 64658

W222 Disinfectant residuals shall not exceed the Maximum Contaminant Levels in water supplied to the public. CCR 22 64533 64654

W223 Disinfectant by-product levels shall not exceed the Maximum Contaminant Levels in water; the water system shall adhere to the Disinfectant By-Product Rule. CCR 22 64439 64530 64533

SURFACE WATER AND GWUDI

W260 Water from approved surface sources or groundwater under the direct influence of surface water shall receive multi-barrier treatment to remove and deactivate waterborne pathogens; the water system shall adhere to the Surface Water Treatment Rule. CCR 22 64650 64651 64652 64653

W261 Turbidity of water from approved surface sources or under the direct influence of surface water shall be monitored according the approved operations plan. CCR 22 64655

W262 Treatment records pursuant to the Surface Water Treatment Rule shall be kept on file. CCR 22 64662

WATER QUALITY STANDARDS

W300 The water system shall not violate the Primary Standards for bacteriological quality; the water system shall adhere to the Total Coliform Rule and the Groundwater Rule. CCR 22 64423 64424 64426

W301 The water system shall not violate the Primary Standards for inorganic chemicals. CCR 22 64431

W302 The water system shall not violate the Primary Standards for nitrate and nitrite; CCR 22 64431 64432

W303 The water system shall not violate the Primary Standards for organic chemicals. CCR 22 64444

W304 The water system shall not violate the Primary Standards for organic chemicals. CCR 22 64444

W305 The water system shall not violate the Secondary Standards for drinking water. CCR 22 64449

W306 The water system shall not violate the Primary Standards for radionuclides; the water system shall adhere to the Radionuclide Rule. CCR 22 64442

W307 The water system shall not violate the requirements for Perchlorate Monitoring. CCR 22 64432.3

W308 The water system shall not violate the requirements for Disinfection Byproducts Monitoring. CCR 22 64534.2

W309 The water system shall not violate the Primary Standards for lead and copper; the water system shall adhere to the Lead and Copper Rule. CCR 22 64670-64690

W310 The water system shall perform additional water quality monitoring as required.

PLANS/REVIEW

W270 No person shall operate a public water system unless he or she first submits an application to the Department and receives a permit; a change in ownership of a public water system shall require the submission of a new application. H&SC 116525; CCR 22 64211 64254 64552

W272 A source water assessment shall be provided as part of the system's permit. CCR 22 64554 64560

W273 The water system shall adhere to the conditions set forth in their Conditional Use Permit. H&SC 116540

W272 A current Emergency Disaster Response Plan shall be kept on file. H&SC 116460; CCR 22 64600

W273 A current Bacteriological Sample Siting Plan shall be kept on file. CCR 22 64422

W274 A current Disinfection By-Products Monitoring Plan shall be kept on file. CCR 22 64534

W275 A current Lead and Copper Monitoring Plan shall be kept on file. CCR 22 64670

PUBLIC NOTIFICATION

W290 Notice shall be given to the users of the water system when any primary drinking water standard is not complied with or when a monitoring requirement is not performed; the water system shall adhere to the Public Notification Rule. 116450 116455 116460; CCR 22 64463 64465

W291 Consumer confidence reports shall be prepared and delivered to the users of the water system annually; the water system shall adhere to the Consumer Confidence Report Rule. H&SC 116470; CCR 22 64480 64481