

West Valley County Water District

Exhibit 10

DRAFT

**SMALL WATER SYSTEM
2012 ANNUAL REPORT TO THE DRINKING WATER PROGRAM
FOR YEAR ENDING DECEMBER 31, 2012
[Section 116530 Health & Safety Code]**

WATER SYSTEM INFORMATION	
Water System No.:	CA1909006
Water System Name:	WEST VALLEY COUNTY WATER DISTRICT
Water System Classification: ⑦	Community Water System
Water System Ownership (See descriptions below):	Local Government <input checked="" type="checkbox"/>
Physical location: (address line 1, address line 2, city, zip)	25315 WEST IDEAL AVENUE LANCASTER 93536
General Office Phone:⑦ (with area code)	6617241860
Web site address:	http://www.wvcwd.com

Water System Ownership Descriptions:

- Local Government: e.g., city, county, or special district, local school district, junior colleges, county or community parks, etc.
- State or Federal Government: e.g., state or national park, BLM, USFS and COE campgrounds and recreation facilities, state hospitals, State universities and colleges, California Veterans Home, County or District Fairs and Expositions, Caltrans rest stop, military base, other state or federal facility
- Privately owned, non-PUC-regulated (Community Water System): e.g., mobile home park, apartment or condominium
- Privately owned business (non-community): e.g., church, private school, restaurant, amusement park, RV park/campground, motel, ranch/farm, factory, other business establishment

REPORT SUBMITTED BY:⑦	
Name:	Mark Crosby
Title:	GENERAL MANAGER
Business phone:	661-724-1860
Cell phone:	661-305-7705
Email address:	WVCWD@VERIZON.NET

COMMENTS:⑦

1. Public Water System Contacts ⑦

Click [here](#) to learn how to Modify, Add and Delete Contacts in the table below.

NAME, TITLE & ADDRESS	PHONE TYPE	PHONE NO.	EMAIL	CONTACT TYPE (pick all that apply)⑦	
CROSBY, MARK L.	Business	661-724-1860	WVCWD@VERIZON.NET	<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
GENERAL MANAGER	Facsimile	661-724-1402		<input checked="" type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
25315 WEST IDEAL AVENUE	Mobile	661-305-7705		<input checked="" type="checkbox"/> Designated Operator In Charge	<input checked="" type="checkbox"/> Water Quality
LANCASTER CA 93536	Emergency			<input type="checkbox"/> Owner	<input type="checkbox"/> Legal

WV-10 - 001

CODY, BRENDA	Business	661-724-1860	WVCWD@VERIZON.NET	<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
CLERK	Facsimile	661-724-1402		<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
25315 WEST IDEAL AVENUE	Mobile			<input checked="" type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
LANCASTER CA 93536	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
	Business			<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
	Facsimile			<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
	Mobile			<input type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
	Business			<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
	Facsimile			<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
	Mobile			<input type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
	Business			<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
	Facsimile			<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
	Mobile			<input type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
	Business			<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
	Facsimile			<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
	Mobile			<input type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
	Business			<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
	Facsimile			<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
	Mobile			<input type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
	Business			<input type="checkbox"/> ** Delete Contact **	<input type="checkbox"/> Operator
	Facsimile			<input type="checkbox"/> Administrative	<input type="checkbox"/> Emergency
	Mobile			<input type="checkbox"/> Financial	<input type="checkbox"/> Water Quality
	Emergency			<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Legal
Add Additional Contact				(pick all that apply)	

--Contact Name--	Business	--Bus. #--	--Email Addr--	<input type="checkbox"/> Administrative	<input type="checkbox"/> Operator
--Title--	Facsimile	--Fax No--		<input type="checkbox"/> Financial	<input type="checkbox"/> Emergency
--Address Line 1--	Mobile	--Mob. #--	--2nd Email Addr--	<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Water Quality
--Address Line 2--		--Emer. #--		<input type="checkbox"/> Owner	<input type="checkbox"/> Legal
--City-- --ST-- --Zip--	Emergency			(pick all that apply)	
Add Additional Contact [Ⓢ]					
--Contact Name--	Business	--Bus. #--	--Email Addr--	<input type="checkbox"/> Administrative	<input type="checkbox"/> Operator
--Title--	Facsimile	--Fax No--		<input type="checkbox"/> Financial	<input type="checkbox"/> Emergency
--Address Line 1--	Mobile	--Mob. #--	--2nd Email Addr--	<input type="checkbox"/> Designated Operator In Charge	<input type="checkbox"/> Water Quality
--Address Line 2--		--Emer. #--		<input type="checkbox"/> Owner	<input type="checkbox"/> Legal
--City-- --ST-- --Zip--	Emergency				
COMMENTS: [Ⓢ]					

2. POPULATION SERVED

Population Type	Population [Ⓢ]	Annual Operating Period [Ⓢ]			
		Begin Date		End Date	
		MM	DD	MM	DD
Residential ¹	570	1	1	12	31
Transient ²					
Nontransient ³					

MM = month, in 2-digit format DD = day, in 2-digit format

Descriptions:

¹Residential [Ⓢ] – report the number of persons who reside within the water system service area for more than half of the year (excludes transient and nontransient populations). If year-round, the *Begin Date* would be 01/01 and the *End Date* would be 12/31.

²Transient [Ⓢ] – report the number of persons who are at the water system on the 60th busiest day of the year (excludes residential and nontransient populations. Report the *Begin Date* and *End Date* if the Transient use is seasonal.

³Nontransient [Ⓢ] – report the number of the persons who are at the water system for over 6 months per year (excludes residential and transient populations). Report the *Begin Date* and *End Date* if the Nontransient use is seasonal.

COMMENTS: [Ⓢ]

3. NUMBER OF SERVICE CONNECTIONS(as of December 31, 2012)

A. Active Service Connections:

Total Active Connections currently in CDPH database:	228
The total number of Service Connections as of December 31, 2012 must be reported as either <u>Unmetered</u> or <u>Metered</u> for each Service Connection Type as appropriate.	

TYPE	Unmetered	Metered	Total*
Do NOT report fire sprinkler connections. These connections are not counted toward "service connections" for compliance purposes.			
<u>Residential:</u> single family homes, town homes, condominiums, apartments		228	228
<u>Commercial:</u> hotels, schools, hospitals, malls, shopping centers, retail stores, service shops,			0

restaurants, parks (but not irrigation), office buildings, gas stations			
Industrial: business parks, manufacturing, warehouses, utilities, assemblers			0
Agricultural (agricultural and non-agricultural irrigation services): farms, golf courses, roadways, park irrigation			0
Other (services that do not meet any of the above definitions): This service connection type is intended to be used by <u>noncommunity systems</u> such as churches, businesses, parks, schools and other public institutions that operate as an individual public water system and do not specifically have connections for which water rates are charged.			0
Total Active Connections*	0	228	228 228

*Calculated field

To update totals click here

B. Number of Inactive Connections (all types)	40	47
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COMMENTS:Ⓢ

4. GROUNDWATER (GW) AND SURFACE WATER (SW) SOURCESⓈ

GROUNDWATER SOURCES (INCLUDING STANDBY SOURCES)

PSCode Ⓢ	Name	Activity Ⓢ
002	WELL 02 - ABANDONED	I
003	JOHN G. GAGLIONE WELL	A
001	WELL 01 - STANDBY	A

SURFACE WATER INTAKES

PSCode Ⓢ	Name	Activity Ⓢ

DISCUSS CHANGES TO ABOVE SOURCESⓈ

If a STANDBY SOURCE was used in 2012, provide the following information.

Name of the Standby	No. of days the Standby	Were customers	Was CDPH or Local County Staff	Describe the reason

WV-10 - 004

Source used in 2012:	Source was in operation:	notified? (Y/N)	notified? (Y/N)	the Standby Source was used:

COMMENTS:⊙

5. FINISHED WATER PRODUCED, PURCHASED AND SOLD

The **Maximum Day** is the day during 2012 with the highest total water usage. Provide the *date* for that day in Column A, then complete Columns B, C and D, indicating how much of the water on that day was from each source.

The **Maximum Month** is the month during 2012 with the highest total water usage. Provide the *month* in Column A, then complete Columns B, C and D, indicating how much of the water during that month was from each source.

Units of Measure for this table:

Volumes are based on:

A		B	C	D	E	F
		Water Produced		Water Purchased or Received from another PWS	Total Amount of Water ²	Water Sold to another PWS ³
		Groundwater	Surface Water			
Maximum Day ¹		413,800			413800	
Date:	06-29-2012					
Maximum Month		6,182,100			6182100	
Month:	AUGUST					
Annual Total		42,606,900			42606900	
Percent Treated ³						

PWS = Public Water System

¹Only report Maximum Day if it is actually measured or determined from production records. It should not be the average day demand during the maximum month of production.

²(E) Total Amount of Water = Sum of Columns (B), (C) and (D), automatically calculated. To update, click below

[To update totals click here](#)

³This is the percentage of the annual volume for each water type (Groundwater, Surface Water, and Purchased/Received) that was provided treatment to meet drinking water standards other than precautionary disinfection.

If water was *Purchased* from or *Sold* to another PWS, complete the table below:

Specify whether water was <i>Purchased</i> or <i>Sold</i>	Name of PWS

COMMENTS:⊙

6. WATER RATES

Indicate the type of water rate structure ⑦ used by your water system:

What is your billing frequency ⑧

Complete the table below providing specific water rates applied to your customers:

Connection Type	FLAT BASE RATE	UNIFORM USAGE RATE	VARIABLE BASE RATE (provide range)		VARIABLE USAGE RATE (provide range)	
	\$ (Base)	\$ per hcf ⑨	\$ Low	\$ High	\$ per hcf Low	\$ per hcf High
RESIDENTIAL ⑩						
Residential	25	1.64-1.94				
Multi-residential						
Additional Residential						
Do you provide lifeline/low income subsidies? <input type="text" value="No"/>						
If Yes, provide rates:						
NON-RESIDENTIAL ⑪						
General	50	2.97				
Commercial						
Industrial						
Agricultural						
Government						
Other						
Additional Non-residential						
Do you have fire suppression surcharges? <input type="text" value="No"/>						
If Yes, provide rates:						
Do you have other surcharges? <input type="text" value="No"/>						
If Yes, provide rates:						

AVERAGE MONTHLY RESIDENTIAL WATER COST: 51.85\$/mo.

This value can be calculated by dividing your total annual revenues from residential customers by 12 and then dividing a second time by the number of residential service connections. If you are unable to differentiate revenues by type of customer (residential, industrial, agricultural); then take your total annual revenues from all water rate payments and divide by 12 and then divide by your total number of service connections.

NOTE: If this is not a "Community" Water System; enter N/A. If individual customers do not pay a separate bill for water enter "0".

COMMENTS: ⑫

7. WATER QUALITY

ANNUAL NITRATE SAMPLING

Regulations require a minimum of annual sampling for nitrate. If any nitrate result is $\geq 1/2$ the MCL of 45 mg/l (i.e., a result of ≥ 23 mg/l nitrate) then quarterly monitoring must be initiated.

Did your system conduct monitoring for nitrate during 2012 from each source?	Yes <input type="checkbox"/>
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NOTE: If there were any sources that were not monitored because they were offline during 2012, you must contact your local regulatory agency to avoid an enforcement action for failure to monitor.

BACTERIOLOGICAL SAMPLE SITING PLAN

The coliform monitoring regulations require that an updated sample-siting plan be submitted at least every 10 years, and at any time the plan no longer ensures representative monitoring of the system (Section 64422 of Title 22).

Date of current bacteriological sample siting plan:	8-7-09
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COMMENTS:②

8. WATER TREATMENT

Does your system provide treatment to any of the water (disinfection, filtration, or chemical removal)?	Yes <input type="checkbox"/>
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If treatment was added or changed in any way in 2012, provide a brief description and identify the water source

DIRECT ADDITIVES

Are all chemicals used NSF/ANSI Standard 60 certified?	Yes <input type="checkbox"/>
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INDIRECT ADDITIVES

As of March 9, 2008, a water system shall not use any chemical, material, lubricant, or product in the production, treatment or distribution of drinking water that comes in contact with the drinking water that does not have certification of meeting NSF/ANSI standard 61.

Does your water system have procedures to ensure all future equipment and materials meet this standard?	Yes <input type="checkbox"/>
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If you have any questions on the requirements related to indirect additives, you may contact your local regulatory agency.

COMMENTS:②

9. CROSS-CONNECTION CONTROL ②

	Total Number in System	Number Installed in 2012	Number Tested in 2012	Number Failed in 2012	Number Repaired/ Replaced
Backflow Assemblies ② on the Service Connections or Meter	2		2		
Backflow Assemblies On-site but not on the Service Connections or Meter					
Air-gap Separation ②	1				

No. of Inactive Backflow Prevention Assemblies ② in water system in 2012 :	
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Date of last cross-connection control survey done on the system:	5-15-2012
Name of designated Cross Connection Control Program Coordinator:	MARK L. CROSBY

Describe any cross-connection incidents ⑦ that occurred during 2012:

COMMENTS:②

10. CONSUMER CONFIDENCE REPORT ⑦ *(does not apply to Transient Noncommunity water systems)*

THE 2012 CCR MUST BE DISTRIBUTED TO YOUR CUSTOMERS AND A COPY SUBMITTED TO YOUR LOCAL REGULATORY AGENCY BY JULY 1, 2013.

CERTIFICATION MUST BE SUBMITTED TO YOUR LOCAL REGULATORY AGENCY BY OCTOBER 1, 2013, STATING THAT THE 2012 CCR HAS BEEN DISTRIBUTED TO CUSTOMERS AND THAT THE INFORMATION IS CORRECT.

The CCR guidance, CCR template, and the certification form can be obtained from the CDPH web site at: <http://www.cdph.ca.gov/certific/drinkingwater/Pages/CCR.aspx>

Indicate the date your 2012 CCR was distributed or will be distributed to your customers:	07-01-2012 mm/dd/yyyy
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COMMENTS:②

11. OPERATOR CERTIFICATION

A. Please list the State certified Water Treatment Plant Operators employed by your water system that supervise and direct the operation of your water treatment plants, beginning with the chief operator(s). ⑦

Name	Operator Number	Grade of Operator	Expiration Date MM/DD/YYYY

B. Please list the State certified Water Distribution Operators employed by your water system that supervise and direct the operation of your distribution system, beginning with the chief operator(s). ⑦

Name	Operator Number	Grade of Operator	Expiration Date MM/DD/YYYY
Mark L. Crosby	20406	D-2	12-31-15

COMMENTS:②

12. WATER SYSTEM IMPROVEMENTS

The California Waterworks Standards (Section 64556) require an amended permit for any of the following improvements or modifications:

- Addition of a new distribution reservoir with a capacity of 100,000 gallons or more
- Modification or extension of the existing distribution system using an alternative to the requirements of the California Waterworks Standards (see Sections 64570 through 64578)
- Modification of the water supply by:
 - Adding a new source
 - Changing the status of an existing source (for example, active to standby) or
 - Changing or altering a source, such that the quality or quantity of water supply could be affected
- Any addition or change in treatment, including
 - Design capacity
 - Process
- Expansion of the existing service area by 20 percent or more of the number of service connections specified in your current permit.

If your water system made any improvements or modifications during 2012 for which a permit was not obtained, please describe the improvements or modifications below.

Indicate any planned improvements or modifications for 2013.

COMMENTS:Ⓢ

13. COMPLAINTS REPORTED (WRITTEN OR VERBAL)

Type of Complaint	No. of Complaints Reported by Customers	No. of Complaints Investigated	No. of Complaints reported to CDPH	Brief Description of Cause and Corrective Action taken
Taste and Odor				
Color				
Turbidity				
Visible Organisms				
Pressure (High or Low)				
Water Outages				
Illnesses (Waterborne)				
Other (Specify)				
Total No. of Complaints*	0	0	0	

*Calculated field

COMMENTS:Ⓢ



14. SYSTEM PROBLEMS

Type of Problem	No. of Problems	No. of Problems Investigated	No. of Problems Reported to CDPH	Brief Description of Cause and Corrective Action Taken

Service Connection Breaks/ Leaks				
Main Breaks/Leaks				
Water Outages [Ⓢ]				
Boil Water Orders				
Total*	0	0	0	

To update totals click here

COMMENTS:[Ⓢ]

Disclosure: Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violations for each day that the violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or both the fine and imprisonment.