# **Appendix J: Tariff Rule 14.1 Water Conservation and Rationing Plan, and Local Conservation Ordinances**

- Tariff Rule and Schedule 14.1
- City of San Carlos Water-Efficient Landscaping Ordinance

This tariff has been approved by the California Public Utilities Commission.

Revised

Cal. P.U.C. Sheet No.

xxxxx -W

Canceling

Cal. P.U.C. Sheet No.

10202 -W

(N)

<b>Rule No. 14.1</b>	
VATER SHORTAGE CONTINGENCY PLAN (c	ontinued)

(Page 1) (T)

A. <u>APPLICABILITY</u> (N)

1. This schedule applies to all of California Water Service's regulated ratemaking areas in California, as well as Grand Oaks Water.

#### **B. GENERAL INFORMATION**

- 1. All expenses incurred by utility to implement Rule 14.1, and Schedule 14.1, and requirements of the California State Water Resources Control Board ("Water Board") that have not been considered in a General Rate Case or other proceeding shall be accumulated by Cal Water in a separate memorandum account, authorized in Resolution W-4976, for disposition as directed or authorized from time to time by the Commission.
- 2. To the extent that a Stage of Mandatory Water Use Restrictions in Schedule 14.1 has been activated, and a provision in this Rule is inconsistent with the activated Stage in Schedule 14.1, the provisions of Schedule 14.1 apply.

#### C. DEFINITIONS

For the purposes of this Rule, the following terms have the meanings set forth in this section.

- "Commercial nursery" means the use of land, buildings or structures for the growing and/or storing
  of flowers, fruit trees, ornamental trees, vegetable plants, shrubs, trees and similar vegetation for the
  purpose of transplanting, for use as stock or grafting, and includes the retail sale or wholesale
  distribution of such items directly from the premises/lot.
- 2. "Drip irrigation system" means a non-spray, low-pressure, and low volume irrigation system utilizing emission devices with a precipitation or flow rate measured in gallons per hour (GPH), designed to slowly apply small volumes of water at or near the root zone of plants or other landscaping.
- 3. "Flow rate" means the rate at which water flows through pipes, valves, and emission devices, measured in gallons per minute (GPM), gallons per hour (GPH), inches per hour (IPH), hundred cubic feet (Ccf), or cubic feet per second (CFS).
- 4. "Flow-restricting device" means valves, orifices, or other devices that reduce the flow of potable water through a service line, which are capable of passing a minimum of 3 Ccf per person, per month, based upon the U.S. Census calculation of the average number of people in a household in the area.
- 5. "High-efficiency sprinkler systems" means an irrigation system with emission devices, such as sprinkler heads or nozzles, with a precipitation or flow rate no greater than one IPH.
- 6. "Irrigation" means the application of potable water by artificial means to landscape.
- 7. "Irrigation system" means the components of a system meant to apply water to an area for the purpose of irrigation, including, but not limited to, piping, fittings, sprinkler heads or nozzles, drip tubing, valves, and control wiring.
- 8. "Landscape" means all of the outdoor planting areas, turf areas, and water features at a particular location.
- 9. "Measureable rainfall" means any amount of precipitation of more than one-tenth of an inch (0.1").
- 10. "Micro spray irrigation system" means a low-pressure, low-volume irrigation system utilizing emission devices that spray, mist, sprinkle, or drip with a precipitation or flow rate measured in GPH, designed to slowly apply small volumes of water to a specific area.

(continued)

Advice Letter No. 2167-A PAUL G. TOWNSLEY
Decision No. - Vice President TITLE

(To be inserted by val. P.U.C.)

PAUL G. TOWNSLEY
NAME

PAUL G. TOWNSLEY
NAME

Resolution No.

This tariff has been approved by the California Public Utilities Commission. Revised

Cal. P.U.C. Sheet No. xxxxx -W

Canceling **Cal. P.U.C. Sheet No.** 10203 -W

Rule No. 14.1	
WATER SHORTAGE CONTINGENCY PLAN (continued)	
(Page 2)	(T)
C. <u>DEFINITIONS (Continued)</u> 11. "Ornamental landscape" means shrubs, bushes, flowers, ground cover, turf, lawns, and grass planted for the purpose of improving the aesthetic appearance of property, but does not include crops or other agricultural products or special landscape areas.	(N)     
12. "Ornamental turf" means a ground cover surface of grass that can be mowed and is planted for the purpose of improving the aesthetic appearance of the property, but does not include crops or other agricultural products or special landscape areas.	   
13. "Plumbing fixture" means a receptacle or device that is connected to a water supply system, including, but not limited to, pipes, toilets, urinals, showerheads, faucets, washing machines, water heaters, tubs, and dishwashers.	
14. "Potable water" means water supplied by Cal Water which conforms to the federal and state standards for human consumption.	
15. "Properly programmed" means a smart irrigation controller that has been programmed according to the manufacturer's instructions and site-specific conditions.	
16. "Real-time water measurement device" means a device or system that provides regularly updated electronic information regarding the customer's water use.	
17. "Runoff" means water which is not absorbed by the soil or landscape to which it is applied and flows from the landscape onto other areas.	
18. "Smart irrigation controller" means an automatic device used to remotely control valves that operate an irrigation system that has been tested by an American National Standards Institute accredited third-party certifying body or laboratory in accordance with the Environmental Protection Agency's WaterSense program (or an analogous successor program), and certified by such body or laboratory as meeting the performance and efficiency requirements of such program, or the more stringent performance and efficiency requirements of another similar program.	
19. "Special landscape area" means an area of the landscape dedicated solely to edible plants and areas dedicated to active play such as parks, sports fields, golf courses, and where turf provides a playing surface.	
20. "Turf" means a ground cover surface of grass that can be mowed.	
21. "Water feature" means a design element where open, artificially supplied water performs an aesthetic or recreation feature, including, but not limited to, ponds, lakes, waterfalls, fountains, and streams.	
22. "Water use evaluation" means an evaluation of the efficiency of indoor water-using devices, including, but not limited to, measurement of flow rates for all existing showerheads, faucets, and toilets, inspection for leaks, and providing written recommendations to improve the efficiency of the indoor water-using fixtures and devices and/or an evaluation of the performance of an irrigation system, including, but not limited to, inspection for leaks, reporting of overspray or runoff, and providing written recommendations to improve the performance of the irrigation system.  (continued)	       (N)

(To be inserted by Cal. P.U.C.) (To be inserted by utility) Issued by Advice Letter No. 2167-A PAUL G. TOWNSLEY Date Filed \_\_\_\_\_ Decision No. \_\_\_\_\_ Vice President Effective \_\_\_\_ Resolution No.

This tariff has been approved by the California Public Utilities Commission.

Revised

Cal. P.U.C. Sheet No.

xxxxx -W

(N)

Canceling

Cal. P.U.C. Sheet No. \_\_\_\_\_\_ 10204 -W

Ru	l۵	Nο	14	1

## **WATER SHORTAGE CONTINGENCY PLAN (continued)**

(Page 3) (T)

D. <u>ENFORCEMENT</u> (N)

Each Stage of this Rule establishes certain restrictions on the use of potable water. Violating the restrictions set forth in a particular Stage while it is in effect is declared a non-essential, wasteful use of potable water. Subject to the schedule and conditions outlined below, Cal Water is authorized to install a flow-restricting device on the service line of any customer when its personnel verify a customer is using potable water for non-essential, wasteful uses. No person shall have any right or claim in law or in equity, against Cal Water because of, or as a result of, any matter or thing done or threatened to be done pursuant to the restrictions on using potable water for non-essential, wasteful uses.

- 1. <u>FIRST VIOLATION:</u> Cal Water shall provide the customer with a written notice of violation.
- 2. <u>SECOND VIOLATION:</u> If Cal Water verifies that the customer has used potable water for non-essential, wasteful uses after having been notified of the first violation, Cal Water shall provide the customer with a second written notice of violation and is authorized to install a flow-restricting device on the customer's service line. Cal Water shall not be held liable for any injuries, damages, and/or consequences arising from the installation of a flow restricting device.

#### 3. NOTICES OF VIOLATION:

- A. Written notices of violation provided to customers pursuant to this Rule shall document the verified violation and alert the customer to the fact that future violations of the restricted uses of potable water may result in the installation of a flow-restricting device on the customer's service line or the discontinuation of the customer's service.
- B. If Cal Water elects to install a flow-restricting device on a customer's service line, the written notice of violation shall explain that a flow-restricting device has or will be installed on the customer's service line, document the steps the customer must take in order for the flow-restricting device to be removed, and explain that after the flow-restricting device is removed, it may be reinstalled, without further notice, if the customer is again verified by Cal Water's personnel to be using potable water for non-essential, wasteful uses.
- 4. <u>FLOW RESTRICTING DEVICE CONDITIONS:</u> The installation of a flow-restricting devide on a customer's service line is subject to the following conditions:
  - a. The device shall be capable of providing the premise with a minimum of 3 Ccf per person, per month, based upon the U.S. Census calculation of the average number of people in a household in the area.
  - b. The device may only be removed by Cal Water, and only after a minimum three-day period has elapsed.
  - c. Any tampering with the device may result in the discontinuation of the customer's water service and the customer being charged for any damage to Cal Water's equipment or facilities and any required service visits.

(continued)

	(To be inserted by utility)	Issued by	(To be inserted by Cal. P.U.C.
Advice Letter No.	2167-A	PAUL G. TOWNSLEY NAME Date Filed _	
Decision No.	<u>-</u>	<u>Vice President</u> Effective	
		TITLE Resolution No.	

This tariff has been approved by the California Public Utilities Commission. New

Cal. P.U.C. Sheet No. XXXXX -W

Canceling

Cal. P.U.C. Sheet No. 10205 -W

Rul	A	N۵	ւ 1	14	1

# WATER SHORTAGE CONTINGENCY PLAN (continued)

(Page 4) (T)

### D. ENFORCEMENT (Continued)

(N)

d. After the removal of the device, if Cal Water verifies that the customer is using potable water for non-essential, wasteful uses, Cal Water may install another flow-restricting device without prior notice. This device may remain in place until water supply conditions warrant its removal. If, despite the installation of the device, Cal Water verifies that the customer is using potable water for non-essential and, unauthorized wasteful uses, then Cal Water may discontinue the customer's water service, as provided in its Rule No. 11.

5. FLOW-RESTRICTING DEVICE REMOVAL CHARGES: The charge to customers for removal of a flow-restricting device installed pursuant to this Rule is \$100 during normal business hours, and \$150 for the device to be removed outside of normal business hours.

#### E. WASTEFUL USES OF WATER

Except where necessary to address an immediate health or safety need or to comply with a term or condition in a permit issued by a state or federal agency, customers are prohibited, at all times, from using potable water for the following actions, as each is declared a non-essential, wasteful use of water:

- 1. Use of potable water through a broken or defective plumbing fixture or irrigation system when Cal Water has notified the customer in writing to repair the broken or defective plumbing fixture or irrigation system, and the customer has failed to effect such repairs within seven (7) business days of receipt of such notice;
- 2. The application of potable water to landscapes in a manner that causes runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures;
- 3. The use of a hose that dispenses potable water to wash vehicles, including cars, trucks, buses, boats, aircraft, and trailers, whether motorized or not, except where the hose is fitted with a shut-off nozzle or device attached to it that causes it to cease dispensing water immediately when not in use.

#### F. MANDATORY STAGED RESTRICTIONS OF WATER USE

- 1. ADOPTION OF STAGED MANDATORY RESTRICTIONS: Cal Water may implement the following staged mandatory restrictions of water use, after notifying the Director of the Commission's Division of Water and Audits (DWA), by a Tier 1 advice letter in both hard-copy and emailed formats, of Cal Water's intent to implement a particular stage, if:
  - a. Water supplies are projected to be insufficient to meet normal customer demand by Cal Water; or
  - b. A water supply shortage or threatened shortage exists; or
  - c. Water supplies are curtailed by a wholesale water supplier; or
  - d. Directed to do so under a duly adopted emergency regulation by the Commission or other authorized government agencies.

(N)

(To be inserted by Cal. P.U.C.)

(continued)

Issued by

(To be inserted by utility) Advice Letter No. 2167-A

Decision No. \_\_\_\_\_

PAUL G. TOWNSLEY <u>Vice President</u>

Date Filed \_\_\_\_

Effective

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

(408) 367-8200	California Public Utilities Commission.	Canceling	Cal. P.U.C. Sheet No.	
	Rule No. 14.1			(N)
	WATER SHORTAGE CONTINGEN (Page 5)	CY PLAN (conti	<u>inued)</u>	j j
E MANDAMONA CEL	· ·			į
	D RESTRICTIONS OF WATER USE (Col			
use in this Rule, Cal Vimplemented by Cal V	hirty (30) days prior to implementing a mand Water shall notify its customer of the requirer Water by bill insert, direct mailing, email, or lonal information on Cal Water's website.	ments of the partic	cular stage	
Commission, a whole determines that measu served by public wate the following restricti	HORTAGE: A Stage 1 Water Shortage occur sale water supplier, or other authorized governess are needed to reduce water consumption or suppliers. In addition to the prohibitions ou ons may be imposed by Cal Water, except whe health or safety need or to comply with a term te or federal agency:	rnment agency by customers itlined in <b>Section</b> here necessary to	Ε,	         
a. Outdoor Irrigatio	on Restrictions (Stage 1)			1
more than <b>th</b> by Cal Water	ree (3) days per week, on a schedule establis on its website or otherwise provided to custo insert, direct mail, or email, or as follows:	hed and posted		
1. Customer Thursday	rs with even-numbered addresses may irrigate s.	e on Saturdays, Tı	uesdays, and	
2. Customer	rs with odd-numbered addresses may irrigate	on Sundays, Wed	lnesdays, and Fridays.	1
3. Customer	rs without a street address may irrigate on Sar	turdays, Tuesdays	, and Thursdays.	1
commerc to irrigate plan to ac	tanding the foregoing restrictions, irrigation of ial nurseries may occur as needed, provided to a special landscape area or commercial nurse chieve water use reductions commensurate way with foregoing restrictions.	that the customer sery presents Cal V	who wishes Water with a	       
in one of of the day	tanding the foregoing restrictions, when a cit Cal Water's service areas duly adopts restric y that customers may irrigate which are differ or may enforce the city, county, or other local	tions on the numb	per of days or hours opted by Cal Water,	     
ii. Irrigating orn <b>8:00 a.m. an</b>	amental landscape with potable water is probe d 6:00 p.m.	nibited during the	hours between	
iii. The foregoin	g restrictions do <b>not</b> apply to:			1
1. Landscap irrigation	be irrigation zones that exclusively use drip ir system;	rigation systems a	and/or micro spray	(N)
	(continued)			
(To be inserted by utility)	Issued by			inserted by Cal. P.U.C
Advice Letter No. 2167-A	PAUL G. TOWNSLEY NAME		Date Filed	
Decision No	<u>Vice President</u>		Effective	

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

Canceling

	Rule No. 14.1	(N)
WATER SHORTAG	SE CONTINGENCY PLAN (continued)	I
	(Page 6)	-
F. MANDATORY STAGED RESTRICTIONS OF V	VATER USE (Continued)	I
[Stage 1 (cont.)]		ĺ
<ol> <li>Irrigating ornamental landscapes with bucket or similar container, with a container which is fitted with an automatic shut attached to it that causes it to cease of immediately when not in use or morn purpose of adjusting or repairing an</li> </ol>	ontinuously monitored hose ut-off nozzle or device lispensing water uitored, or for the express	       
b. Obligation to Fix Leaks, Breaks or Malfunctions in the customer's plumbing five (5) business days of unless other arrangements are made with C	xture(s) or irrigation system(s) must f written notification by Cal Water,	     
c. Prohibited Uses of Water: Customers are properties for the following actions:	prohibited from using potable water	
i. The application of potable water to driv	eways and sidewalks;	I
<ul><li>ii. The use of potable water in a water feat part of a recirculating system;</li></ul>	ure, except where the water is	
iii. The application of potable water to outcome forty-eight (48) hours after measurable		
d. Other duly adopted restrictions on the use p time to time by the Commission or other au incorporated herein by reference.	=	   
Cal Water, the Commission, a wholesale water s In addition to the prohibited wasteful water use restrictions may be imposed by Cal Water, exce	achieve identified water use goals established by supplier, or other authorized government agency. practices listed in Section D, the following pt where necessary to address an immediate r condition in a permit issued by a state or federal	         
a. Outdoor Irrigation Restrictions (Stage 2)		I
per week, on a schedule established and	otable water is limited to no more than <b>three (3)</b> of posted by Cal Water on its website or otherwise bill insert, direct mail, or email, or as follows:	lays   
<ol> <li>Customers with even-numbered address</li> <li>Saturdays, Tuesdays, and Thursdays</li> </ol>		
<ol><li>Customers with odd-numbered addre Sundays, Wednesdays, and Fridays.</li></ol>	esses may irrigate on	 (N)
	(continued)	
(To be inserted by utility) Advice Letter No. 2167-A PAU	Issued by JL G. TOWNSLEY	(To be inserted by Cal. P.U.C.)  Date Filed
Decision No	NAME Vice President	Effective
	TITLE	olution No.

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

Canceling

	Rule No. 14.1	(N)
	WATER SHORTAGE CONTINGENCY PLAN (continued)	1
	(Page 7)	
F. MANDAT	TORY STAGED RESTRICTIONS OF WATER USE (Continued)	I
[Stage	2 (cont.)]	I
	3. Customers without a street address may irrigate on Saturdays, Tuesdays, and Thursdays.	I
	4. Notwithstanding the foregoing restrictions, irrigation of special landscape areas or commercial nurseries may occur as needed, provided that the customer who wishes to irrigate a special landscape area or commercial nursery presents Cal Water with a plan to achieve water use reductions commensurate with those that would be achieved by complying with foregoing restrictions.	
	5. Notwithstanding the foregoing restrictions, when a city, county, or other public agency in of Cal Water's service areas duly adopts restrictions on the number of days or hours of the day that customers may irrigate which are different than those adopted by Cal Water, Cal Water may enforce the city, county, or other local public agency's restrictions.	one       
	Irrigating ornamental landscape with potable water is prohibited during the hours between 8:00 a.m. and 6:00 p.m.	 
iii. 7	The foregoing restrictions do <b>not</b> apply to:	1
	<ol> <li>Landscape irrigation zones that exclusively use drip irrigation systems and/or micro spray irrigation system;</li> </ol>	 
	2. Irrigating ornamental landscapes with the use of a hand-held bucket or similar container, a continuously monitored hose which is fitted with an automatic shut-off nozzle or device attached to it that causes it to cease dispensing water immediately when not in use or monitored, or for the express purpose of adjusting or repairing an irrigation system.	
custo	gation to Fix Leaks, Breaks or Malfunctions: All leaks, breaks, or other malfunctions in the mer's plumbing fixture(s) or irrigation system(s) must be repaired within <b>three (3) business</b> of written notification by Cal Water, unless other arrangements are made with Cal Water.	   
	<b>ibited</b> Uses of Water: Customers are prohibited from using potable water are following actions:	 
i.	The application of potable water to driveways and sidewalks;	I
1	The use of potable water in a water feature, except where the water is part of a recirculating system;	
	The application of potable water to outdoor landscapes during and within forty-eight (48) hours after measurable rainfall;	[ ]
(	The serving of drinking water other than upon request in eating or drinking establishments, including but not limited to restaurants, hotels, cafes, cafeterias, bars, or other public places where food or drink are served and/or purchased;	     (N)
(Tahair	(continued)  rted by utility)  Issued by  (To be inser	ted by Cal. P.U.C.
Advice Letter No.		.ca by Cai. F.U.C.
Decision No.	- <u>Vice President</u> Effective	
	Resolution No.	

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

Canceling

		(31)
	Rule No. 14.1	(N)
	WATER SHORTAGE CONTINGENCY PLAN (continued) (Page 8)	<u> </u> 
E MANDA	ATORY STAGED RESTRICTIONS OF WATER USE (Continued)	İ
	ge 2 (cont.)]	
	v. Irrigation of ornamental landscape on public street medians;	·
	vi. Irrigation outside of newly constructed homes and buildings with potable water in a mainconsistent with regulations or other requirements established by the California Buildin Standards Commission and the Department of Housing and Community Development.	
d.	Operators of hotels and motels shall provide guests with the option of choosing not to have towels and linens laundered daily. The hotel or motel shall prominently display notice of this option in each guest room using clear and easily understood language.	
e.	Limits on Filling Ornamental Lakes or Ponds: Filling or re-filling ornamental lakes or ponds with potable water is prohibited, except to the extent needed to sustain aquatic life, provided that such animals are of significant value and have been actively managed within the water feature prior to the implementation of any staged mandatory restrictions of water use as described in this Rule.	       
f.	Other duly adopted restrictions on the use of potable water as prescribed from time to time by the Commission or other authorized government agencies are incorporated herein by reference.	
Sho esta auth prac exco with	AGE 3 WATER SHORTAGE: A Stage 3 Water Shortage occurs when the Stage 2 Water rage restrictions are deemed insufficient to achieve identified water use goals blished by Cal Water, the Commission, a wholesale water supplier, or other torized government agency. In addition to the prohibited wasteful water use stices listed in Section D, the following restrictions may be imposed by Cal Water, the property to address an immediate health or safety need or to comply a term or condition in a permit issued by a state or federal agency. Differences in or additions to the previous Stages are underlined.	         
a.	Outdoor Irrigation Restrictions	I
	i. Irrigating ornamental landscapes with potable water is limited to no more than <u>two (2)</u> or per week, on a schedule established and posted by Cal Water on its website or otherwis provided to customers by bill message, bill insert, direct mail, or email, or as follows:	
	<ol> <li>Customers with even-numbered addresses may irrigate on Saturdays and Tuesdays (previous Stages allowed Thursdays as well).</li> </ol>	
	<ol><li>Customers with odd-numbered addresses may irrigate on Sundays and Wednesdays (previous Stages allowed Fridays as well).</li></ol>	s
	<ol><li>Customers without a street address may irrigate on Saturdays and Tuesdays (previous Stages allowed Thursdays as well).</li></ol>	 (N)
	(continued)	
(To be in	serted by utility) Issued by	(To be inserted by Cal. P.U.C.,
Advice Letter No.	INAME	Date Filed
Decision No.	TITLE	Effective
	Resol	ution No.

This tariff has been approved by the California Public Utilities Commission.

New

(408) 367-8200	California Public Utilities Commission.	Canceling	Cal. P.U.C. Sheet No.	
	Rule No. 14.1			(N)
	WATER SHORTAGE CONTINGEN	NCY PLAN (cont	tinued)	1
	(Page 9)	·	<u>-</u>	į
F. MANDATORY STAGED I	RESTRICTIONS OF WATER USE (Cont	tinued)		 
[Stage 3 (cont.)]				Î
commerci irrigate a s plan to ac	anding the foregoing restrictions, irrigation of al nurseries may occur as needed, provided to special landscape area or commercial nurser, hieve water use reductions commensurate way g with foregoing restrictions.	that the customer y presents Cal Wa	who wishes to nter with a	
in one of of the day	anding the foregoing restrictions, when a city Cal Water's service areas duly adopts restrict that customers may irrigate which are differ may enforce the city, county, or other local	tions on the number	per of days or hours opted by Cal Water,	
ii. Irrigating orna <b>8:00 a.m. and</b>	mental landscape with potable water is prohite 6:00 p.m.	ibited during the l	nours between	
iii. The foregoing	restrictions do not apply to:			1
1. Landscape irrigation	e irrigation zones that exclusively use drip ir system;	rigation systems a	and/or micro spray	
a continuo device atta	ornamental landscapes with the use of a han busly monitored hose which is fitted with an ached to it that causes it to cease dispensing nitored, or for the express purpose of adjusti	automatic shut-of water immediatel	f nozzle or y when not in	
customer's plumbin	eaks, Breaks or Malfunctions: All leaks, bre ng fixtures and/or irrigation system must be r ion by Cal Water, unless other arrangements	repaired within <u>tw</u>	vo (2) business days	
c. <b>Prohibited</b> Uses of	f Water: Customers are prohibited from using	g potable water fo	or the following actions:	1
i. The application	n of potable water to driveways and sidewall	ks;		I
ii. The use of pot	able water in a water feature, except where t	he water is part o	f a recirculating system;	1
	n of potable water to outdoor landscapes dur ) hours after measurable rainfall;	ring and within		
but not limited	drinking water other than upon request in eat to restaurants, hotels, cafes, cafeterias, bars and/or purchased;			
v. Irrigation of or	mamental turf on public street medians;			I
inconsistent w	ide of newly constructed homes and building ith regulations or other requirements establisumission and the Department of Housing and	shed by the Califo	rnia Building	
	water for street cleaning with trucks, except r construction purposes (if street sweeping is			 (N)
	(continued)			
(To be inserted by utility)	Issued by			(To be inserted by Cal. P.U.C.
Advice Letter No. 2167-A	PAUL G. TOWNSLEY NAME		Date Filed	
Decision No	<u>Vice President</u>			
			Resolution No.	

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

Canceling

	Rule No. 14.1	(N)
WATER	SHORTAGE CONTINGENCY PLAN (conti	
	(Page 10)	
F. MANDATORY STAGED RESTRICTIO	ONS OF WATER USE (Continued)	
[Stage 3 (cont.)]		1
	struction purposes, such as consolidation of r uses unless no other source of water or	
	all provide guests with the option of choosing notel or motel shall prominently display notice of understood language.	<del>-</del>
potable water is prohibited, exception animals are of significant value and	es or Ponds: Filling or re-filling ornamental lake t to the extent needed to sustain aquatic life, pro ad have been actively managed within the water adatory restrictions of water use as described in	feature prior to the
	the use of potable water as prescribed from time sovernment agencies are incorporated herein by	
Shortage restrictions are deemed insuff established by Cal Water, the Commiss authorized government agency. In addi practices listed in Section D, the follow except where necessary to address an in	tage 4 Water Shortage occurs when the Stage 3 ficient to achieve identified water use goals sion, a wholesale water supplier, or other tion to the prohibited wasteful water use ving restrictions may be imposed by Cal Water, mmediate health or safety need or to comply ued by a state or federal agency. Differences are underlined.	Water
hand-held bucket or a similar cont is fitted with an automatic shut-of to cease dispensing water immedia maintain vegetation, including tree b. Obligation to Fix Leaks, Breaks o malfunctions in the customer's plu	rith potable water is prohibited, except when a tainer, or a continuously monitored hose which if nozzle or device attached to it that causes it ately when not in use or monitored is used to es and shrubs.  The Malfunctions: All leaks, breaks, or other tambing fixtures or irrigation system must be the day of written notification by Cal Water, unless	-           
other arrangements are made with	<del></del>	
Prohibited Uses of Water: Custon	mers are prohibited from using potable water for	r the following actions:
i. The application of potable wa	ater to driveways and sidewalks;	Ī
ii. The use of potable water in a	water feature, except where the water is part of	a recirculating system;
iii. The application of potable wa measurable rainfall;	ater to outdoor landscapes during and within for	ty-eight (48) hours after (N)
	(continued)	
(To be inserted by utility)	Issued by	(To be inserted by Cal. P.U.C.)
Advice Letter No. 2167-A	PAUL G. TOWNSLEY NAME	Date Filed
Decision No	Vice President TITLE	Effective
		Resolution No.

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

Canceling

	<b>Rule No. 14.1</b>	(N)
WATE	R SHORTAGE CONTINGENCY PLAN (conti (Page 11)	nued)
	(rage II)	
F. MANDATORY STAGED RESTRICT	IONS OF WATER USE (Continued)	<u> </u>
[Stage 4 (cont.)]		! !
drinking establishments, in	ater other than upon request in eating or cluding but not limited to restaurants, hotels, ther public places where food or drink are	
[Note that items previously	videntified as (v) and (vi) in Stage 3 have been elim	minated.]
v. Use of potable water for st allowed certain exceptions	reet cleaning with trucks (the <u>previous Stage</u> ):	
<del>-</del>	onstruction purposes, such as consolidation of her uses (the previous Stage allowed certain	
not to have towels and linens la	shall provide guests with the option of choosing undered daily. The hotel or motel shall his option in each guest room using clear and	
or ponds with potable water is p sustain aquatic life, provided th been actively managed within t	akes or Ponds: Filling or re-filling ornamental lake prohibited, except to the extent needed to at such animals are of significant value and have the water feature prior to the implementation of ns of water use as described in this Rule.	es
prescribed from time to time by	on the use of utility-supplied potable water as the Commission or other authorized ions, or officials are incorporated herein by referen	nce.
G. ADOPTION OF STAGED MANDATO	ORY WATER USE REDUCTIONS (for Schedu	ule 14.1)
conservation measures are required	If, in the opinion of Cal Water, more stringent wat due to supply conditions or government directive, of a Schedule No. 14.1 – Staged Mandatory Water letter.	1
	needule No. 14.1 until it has been authorized to do ities Commission, as delegated to its Division of	
Commission shall remain dorm in the Schedule 14.1 tariff and 0	een authorized by the California Public Utilities ant until triggered by specific conditions detailed Cal Water has requested and received age by the California Public Utilities Commission	. (N)
	(continued)	
(To be inserted by utility) Advice Letter No. 2167-A	Issued by PAUL G. TOWNSLEY NAME	(To be inserted by Cal. P.U.C.)  Date Filed
Decision No	Vice President	Effective
		Resolution No.

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

Canceling

	Rule No. 14.1		(N)
	WATER SHORTAGE CONTINGENCY PLAN (continued)		
	(Page 12)		İ
G. ADOPTION OF S	TAGED MANDATORY WATER USE REDUCTIONS (for Schedule 14.1) (	<u>continued</u> )	<u> </u>
required,	the Tier 2 advice letter and associated public participation hearing, if shall be provided to customers through a bill insert or a direct mailing, h in Subsection 5 (Public Notice) below.		
	shall comply with all requirements of Sections 350-358 of the Water Code.		
	2 advice letter requesting the addition of a Schedule No. 14.1 shall ut not be limited to:		
i. A pro	posed Schedule No. 14.1 tariff, which shall include but not be limited to:		I
1. A	Applicability,		I
2. 7	Territory applicable to,		I
r	A detailed description of each stage of water budgets (the number of stages requested for a ratemaking area may vary depending on the specifics of the water shortage event),		
	A detailed description of the trigger(s) that activates each stage of water budgets,		
	A detailed description of each water use restriction for each stage of water budgets,		
	Water use violation levels, written warning levels, associated in increase if applicable, and exception procedures,		
7. (	Conditions for installation of a flow restrictor,		1
8. (	Charges for removal of flow restrictors, and		1
9. 8	Special conditions		1
	ication for, and documentation and calculations in support of the budgets.		
	Activating Schedule No. 14.1: Cal Water may file a Tier 1 advice letter to ion of a particular stage of its Schedule No. 14.1 tariff if:		l
or other go	r, the California Public Utilities Commission, wholesale water supplier, overnment agency declares an emergency requiring mandatory water nandatory water rationing, or mandatory water allocations; or		
drought co	nent agency declares a state of emergency in response to severe onditions, earthquake or other catastrophic event that severely al Water's water supply; or		   
c. Cal Water	is unable to achieve water conservation targets set by itself; or		1
d. Water con	nservation targets set by itself or a governing agency are insufficient; or		1
e. Cal Water	chooses to subsequently activate a different stage of its Schedule No. 14.1 tariff.		I
	(continued)		
(To be inserted by utility) Advice Letter No. 2167-A	Issued by PAUL G. TOWNSLEY	Date Filed	(To be inserted by Cal. P.U.C.)
Decision No	NAME <u>Vice President</u> TITLE	Effective	
		esolution No.	

This tariff has been approved by the California Public Utilities Commission.

New

Cal. P.U.C. Sheet No.

08) 367-8200	Canceling Cal. P.U.C.	Sheet No.
	Rule No. 14.1  WATER SHORTAGE CONTINGENCY PLAN (continued)  (Page 13)	(N) 
G. ADOPTION	OF STAGED MANDATORY WATER USE REDUCTIONS (for Schedule 14.1) (cont	inued)
a. Incl man	ude, but not be limited to, a justification for activating the particular stage of datory water use reductions, as well as the period during which the icular stage will be in effect.	
b. Be a	accompanied by the customer notification measures detailed in sub-section 5 (Public Notice)	below.
determin mandator approval	rating Schedule No. 14.1: When Schedule No. 14.1 is activated and Cal Water es that water supplies are again sufficient to meet normal demands, and ry water use reductions are no longer necessary, Cal Water shall seek the of the California Public Utilities Commission, via a Tier 1 advice letter, to dehe particular stage of mandatory water use reductions that had been sed.	
5. <u>Public N</u>	<u>otice</u>	
Wat the ' thro Sect	en Cal Water requests the addition of a Schedule 14.1 – Staged Mandatory er Use Reductions Tariff, via a Tier 2 advice letter, it shall provide notice of Tier 2 advice letter and associated public hearing provided to customers ugh bill inserts or direct mailing, and it shall comply with all requirements of tions 350-358 of the California Water Code (CWC), including but not limited the following:	
i.	In order to be in compliance with both the General Order 96-B and CWC, notice shall be provided via both newspaper and bill insert/direct mailing.	
ii.	One notice shall be provided for each advice letter filed, that includes both notice of the filing of the Tier 2 advice letter as well as the details of the public hearing (date, time, place, etc.).	
iii.	The public meeting shall be held after the Tier 2 advice letter is filed, and before the Commission authorizes the addition of Schedule 14.1 to the tariff except in cases of emergency water shortages approved by DWA.	
iv.	Cal Water shall consult with Division of Water and Audits staff prior to filing advice letter, in order to determine details of public meeting.	
Tari advi with Noti plan hear cond	ne event that Schedule No. 14.1- Staged Mandatory Water Use Reductions iff is triggered, and Cal Water requests activation through the filing of a Tier 1 lice letter, Cal Water shall notify its customers and provide each customer in a summary of Schedule No. 14.1 by means of bill insert or direct mailing. In insert or direct mailing iffication shall take place prior to imposing any penalties associated with this in. If activation of Schedule No. 14.1 occurs one year or more since the public ring associated with adding Schedule 14.1 to its tariffs, then Cal Water shall duct a public hearing pursuant to California Water Code Section 351 prior to wating a stage of its Mandatory Water Use Reduction Tariff.	
prov	ing the period that a stage of Schedule No. 14.1 is activated, Cal Water shall vide customers with updates in at least every other bill, regarding its water ply status and the results of customers' conservation efforts.  [end]	   (N)
(To be inserted by		(To be inserted by Cal. P.U.C.
Advice Letter No. 216		Date Filed
Decision No.	TITLE	Effective plution No.



May 27, 2015

#### Advice Letter No. 2168-A

# **CALIFORNIA WATER SERVICE COMPANY (U 60 W)**

To The Public Utilities Commission of the State of California:

California Water Service Company ("Cal Water") hereby transmits for filing the following changes in its tariffs:

New/Revised			Cancelling
C.P.U.C.			C.P.U.C.
Sheet No.	Title of Sheet	Schedule No.	Sheet No.
xxxxx-W	Schedule No. 14.1 (Pages 1 – 14)	Not Applicable	xxxxx-W
xxxxx-W	Table of Contents (Page 1)	Not Applicable	xxxxx-W
xxxxx-W	Table of Contents (Page2)	Not Applicable	xxxxx-W

# **Summary**

Via this Tier 2 advice letter, Cal Water requests Commission approval to add Schedule 14.1, which contains the Staged Mandatory Reductions and Drought Surcharges associated with its Water Shortage Contingency Plan. This filing is consistent with Resolution W-5034, adopted by the Commission on April 9, 2015, ordering compliance with requirements of the State Water Resources Control Board. Cal Water requests an effective date of **June 1**, **2015**.

This supplement to AL 2168 makes several changes to the language in the originally-proposed Schedule 14.1, some of which correct typographical and formatting errors, and some of which are substantive, as discussed below.

# **Background**

The Division of Water and Audits, with input from interested parties, substantially modified the sample Rule 14.1 originally provided in the July 2007 SP U-40 document. The result – "Example Rule 14.1" – is now contained in the Drought Procedures adopted in Res. W-4976.

In Advice Letter 1881, Cal Water sought, and the Commission approved, a proposed Rule 14.1 that was based upon the sample Rule 14.1 in Standard Practice U-40-W ("SP U-40"), dated July 2007. Cal Water's Rule 14.1 became effective on September 15, 2008.

On February 27, 2014, the Commission adopted Drought Procedures in Resolution No. ("Res.") W-4976. Appendix B to those Drought Procedures contains an "Example of Rule 14.1" that modifies the sample Rule 14.1 in the July 2007 version of SP U-40. For Class A and B water companies like Cal Water that have an existing Rule 14.1, Ordering Paragraph ("OP") 2 of Res. W-4976 requires the submission of a letter notifying the Division of Water & Audits ("DWA") that the companies are activating their Tariff Rule 14.1 to call for a 20% voluntary reduction in water use. Cal Water submitted that notification to DWA on March 28, 2014.

#### Discussion

In Resolution W-5034, the Commission articulated the steps that its regulated water utilities should take to comply with the mandatory use restrictions and penalties for violations established by the State Water Resources Control Board ("Water Board"). As required by that resolution, Cal Water submits the attached proposed Schedule 14.1.

In addition, Cal Water has been holding the public hearings required by California Water Code Sections 350 et seq. as follows:

District/Service Area	In May	Time	Location
Los Altos	11 Mon	6 p.m.	Covington School 201 Covington Road, Los Altos, CA 94024
East Los Angeles	12 Tues	5:30 p.m.	City building TBD
Dominguez (Rancho Dominguez)	12 Tues	6 p.m.	Customer Center 2632 West 237th St., Torrance, CA 90505
Lucerne (Redwood Valley District)	12 Tues	6 p.m.	Lucerne Elementary School 3351 Country Club Drive, Lucerne, CA 95458
Palos Verdes (Rancho Dominguez)	13 Wed	6 p.m.	Customer Center 2632 West 237th St., Torrance, CA 90505
Guerneville (Redwood Valley District)	13 Wed	6 p.m.	Guerneville Elementary School 14630 Armstrong Woods Road, Guerneville, 95446
Visalia	13 Wed	6 p.m.	Visalia Marriott 300 South Court St., Visalia, CA 93291
Oroville	14 Thurs	5:30 p.m.	Customer Center 1905 High Street, Oroville, CA 95965

District/Service Area	In May	Time	Location
Dixon	14 Thurs	6:45 p.m.	Dixon Senior/Multi-Use Center 201 South Fifth St., Dixon, CA 95620
Selma	14 Thurs	6 p.m.	Selma City Hall 1710 Tucker St., Selma, CA 93662
Salinas	18 Mon	6 p.m.	Customer Center 254 Commission St., Salinas, CA 93901
Willows	18 Mon	6 p.m.	Willows City Hall
South San Francisco (Bayshore District)	19 Tues	6 p.m.	City of SSF Orange Park – Joseph A. Fernekes Bldg 781 Tennis Drive, South San Francisco, CA 94080
Bear Gulch	19 Tues	6 p.m.	Las Lomitas Elementay School - Cano Hall
Mid-Peninsula (Bayshore District)	20 Wed	5:30 p.m.	Customer Center 341 N. Delaware St., San Mateo, CA 94401
Livermore	20 Wed	6 p.m.	Livermore City Council Chambers 3575 Pacific Ave., Livermore, CA 94550
Westlake	20 Wed	6 p.m.	Evanstar Clubhouse 1040 Evanstar, XXXX
Hermosa-Redondo (Rancho Dominguez)	21 Thurs	6 p.m.	Customer Center 2632 West 237th St., Torrance, CA 90505
King City	21 Thurs	6 p.m.	City Hall Council Chambers 212 S. Vanderhurst Ave., King City, 93930
Bakersfield	21 Thurs	6 p.m.	Operations Center 3725 South H St., Bakersfield, CA 93304
Antelope Valley	26 Tues	6 p.m.	Leona Valley Community Building 8367 Elizabeth Lake Road, Leona Valley, CA 93551
Marysville	27 Wed	5:30 p.m.	Customer Center 131 D Street, Marysville, CA 95901
Chico	27 Wed	6 p.m.	City Council Chambers 95927 421 Main St., Chico, CA
Stockton	28 Thurs	5:30 p.m.	Operations Center 1602 E. Lafayette St., Stockton, CA 95205
Kern River Valley	28 Thurs	6 p.m.	Moose Lodge 6732 Lake Isabella Blvd., Lake Isabella, 93240

This supplement corrects several typographical and formatting errors. In addition, in response to concerns expressed by customers, this supplement makes the following substantive changes to the Schedule 14.1 originally proposed in AL 2168, changes that are mirrored in the supplement to AL 2167 also being submitted today:

- Adding a definition for "ornamental lawns" and modifying related water use restrictions.
- Eliminating the water use prohibition on the filling and re-filling of single-family, residential swimming pools.
- Modifying the advice letter to activate stages from Tier 1 to Tier 2.
- Adding specific details relating to the appeals procedures, banking procedures, water budgets, and drought surcharges.

# **Tier Designation**

Pursuant to Resolutions W-4976 and W-5034, Cal Water submits this as a Tier 2 advice letter.

## **Requested Effective Date**

Cal Water requests that this advice letter become effective on June 1, 2015.

# **Notice**

Customer Notice – Cal Water is providing customer notice of this Tier 2 filing via a bill message, a bill insert, or separate mailing.

Service Lists – In accordance with General Order 96-B, General Rule 4.3 and 7.2 and Water Industry Rule 4.1, a copy of this **supplement** will be mailed or electronically transmitted on **May 27, 2015**, to competing and adjacent utilities and other utilities or interested parties having requested such notification.

#### **Response or Protest**

Anyone may respond to or protest this advice letter. A response supports the filing and may contain information that proves useful to the Commission in evaluating the advice letter. A protest objects to the advice letter in whole or in part and must set forth the specific grounds on which it is based. These grounds are:

- (1) The utility did not properly serve or give notice of the advice letter;
- (2) The relief requested in the advice letter would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
- (3) The analysis, calculations, or data in the advice letter contain material error or omissions;
- (4) The relief requested in the advice letter is pending before the Commission in a formal proceeding; or

- (5) The relief requested in the advice letter requires consideration in a formal hearing, or is otherwise inappropriate for the advice letter process; or
- (6) The relief requested in the advice letter is unjust, unreasonable, or discriminatory (provided that such a protest may not be made where it would require relitigating a prior order of the Commission.)

A protest shall provide citations or proofs where available to allow staff to properly consider the protest. A response or protest must be made in writing or by electronic mail and must be received by the Division of Water and Audits within 20 days of the date this advice letter is filed. The advice letter process does not provide for any responses, protests or comments, except for the utility's reply, after the 20-day comment period. The address for mailing or delivering a protest is:

Tariff Unit, Division of Water and Audits, 3<sup>rd</sup> floor California Public Utilities Commission, 505 Van Ness Avenue, San Francisco, CA 94102 water division@cpuc.ca.gov

On the same date the response or protest is submitted to the Division of Water and Audits, the respondent or protestant shall send a copy by mail (or e-mail) to us, addressed to:

Darin Duncan
California Water Service Company
1720 North First Street,
San Jose, California 95112
Fax 408/367-8430 or
E-mail dduncan@calwater.com

Cities and counties that need Board of Supervisors or Board of Commissioners approval to protest should inform the Division of Water and Audits, within the 20-day protest period, so that a late filed protest can be entertained. The informing document should include an estimate of the date the proposed protest might be voted on.

#### **Replies**

The utility shall reply to each protest and may reply to any response. Each reply must be received by the Division of Water and Audits within 5 business days after the end of the protest period, and shall be served on the same day to the person who filed the protest or response. If you have not received a reply to your protest within 10 business days, contact California Water Service Company at 408/367-8200.



Natalie D. Wales Regulatory Counsel

**Enclosures** 

cc: Ting-Pong Yuen, ORA

C	ALIFORNI <i>A</i>	A PUBLIC UTILITIES	S COMMISSION	I	(Date File	d / Rec	eived Stamp b	У
D	IVISION O	F WATER AND AU	DITS		CPUC)			
Α	dvice Lette	er Cover Sheet						
Α	L	Date Mailed to	Request	ed Effectiv	e Date:	Reque	sted Tier:	
#2	2168-	Service List:						_
Α		May 27, 2015	June 1, 2	2015	_	□Tier :	1 ⊠Tier 2 □Tie	er 3
Re	eplacing	Authorized by:	Complia	ince	Rate	\$		
A	L#:		Filing?			Nor	ne	
#	2168	Resolutions W-49 and W-5034	76 <b>\(\sum \text{Yes}\)</b>	No	Impact	% Nor	ne	
<u>Th</u>	ne public ha	s 20 days from Date	Mailed (above) t	to protest	Director			
_		tter. If you chose to			Division of		nd Audits	
		send Protest and/o	r Correspondence	e within 20	505 Van Ne		14102	
	ays to: nd if you have	e email capability, also	email to:		San Francis			
		also must be served			<u> </u>		advice letter for	more
	<u>tility</u>				,		d grounds for p	
Co	ompany Na	ame: California \	Water Service Co	ompany			<b>CPUC Utility</b>	_
A	ddress:	1720 North	n First Street				Number:	
Ci	ity, State, Z	<b>'ip</b> : San Jose, C	A 95112				WTA U-60-W	
	Cont	act Name:	Phone No.	Fa	x No.		Email Address	•
_	NATALIE	WALES	408-367-8566	408-36	7-8340	nwales	@calwater.cor	<u>n</u>
nate	DARIN DU	JNCAN	408-367-8227	408-36	7-8340	ddunca	an@calwater.co	<u>om</u>
	escription:							
In	this space of		_					
	•	or on the back of this		Dos W 4076	and W. 5024			
	1. Exp	lain justification for r	equested Tier – F			es and n	enalties	
	1. Exp 2. Des	lain justification for r cribe service affecte	equested Tier – F d and how it is af	fected – Drou	ght surcharg			
re	1. Exp 2. Des	lain justification for r cribe service affecte cribe differences fro	equested Tier – F d and how it is af	fected – Drou	ght surcharg			
re	1. Exp 2. Des 3. Des	lain justification for r cribe service affecte cribe differences fro	equested Tier – F d and how it is aft m related Advice	fected – Drou	ght surcharg lar service, r			
	1. Exp 2. Des 3. Des	lain justification for r cribe service affecte cribe differences fro	equested Tier – F d and how it is aft m related Advice	fected – Drou Letters (Simi	ght surcharg lar service, ro		ent filing) –	
	1. Exp 2. Des 3. Des	lain justification for r cribe service affecte cribe differences fro for AL 2168	equested Tier – F d and how it is aft m related Advice	rected – Drou Letters (Simi PUC USE ONL Process as 20th	ght surcharg lar service, ro	Tier 2	ent filing) –  2 Tier 3	
W	1. Exp 2. Des 3. Des placement	lain justification for recribe service affected cribe differences frof for AL 2168  /Activity/Type	equested Tier – F d and how it is aft m related Advice	PUC USE ONL Process as 20th Day	ght surcharg lar service, ro <u>-Y)</u> : Tier 1	eplacem	ent filing) –  2 Tier 3	
W Pr	1. Exp 2. Des 3. Des placement /TS Budget,	lain justification for recribe service affected cribe differences frof for AL 2168  /Activity/Type	equested Tier – F d and how it is aft m related Advice	PUC USE ONL Process as 20th Day Suspended	ght surcharg lar service, ro .Y) : Tier 1	Tier 2	ent filing) –  2 Tier 3	
W Pr Ar	1. Exp 2. Des 3. Des placement /TS Budget, roject Mananalyst:	lain justification for recribe service affected cribe differences frof for AL 2168  /Activity/Type	equested Tier – F d and how it is aft m related Advice	PUC USE ONL Process as 20th Day Suspended Extended	ght surcharg lar service, re Y) : Tier 1 d on:	Tier 2	ent filing) –  2 Tier 3	
W Pr Ar	1. Exp 2. Des 3. Des placement /TS Budget, roject Mananalyst: ue Date:	lain justification for recribe service affected cribe differences fro for AL 2168  /Activity/Type	equested Tier – F d and how it is aft m related Advice	PUC USE ONI Process as 20th Day Suspended Extended of Resolution	ght surcharg lar service, re  Y)  : Tier 1  d on: on: No.:	Tier 2	ent filing) –  2 Tier 3	
W Pr Ar	1. Exp 2. Des 3. Des placement /TS Budget, roject Mananalyst:	lain justification for recribe service affected cribe differences fro for AL 2168  /Activity/Type	equested Tier – F d and how it is aft m related Advice	PUC USE ONL Process as 20th Day Suspended Extended	ght surcharg lar service, re  Y)  : Tier 1  d on: on: No.:	Tier 2	ent filing) –  2 Tier 3	

Appendix 1 - Tariff Sheet Changes in Advice Letter 2168-A

New/Revised			Cancelling
C.P.U.C.			C.P.U.C.
Sheet No.	Title of Sheet	Schedule No.	Sheet No.
xxxxx -W	Table of Contents (Page 1)	Not Applicable	10620 -W
xxxxx -W	Table of Contents (Page 2)	Not Applicable	10610 -W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 1 of 12)	14.1 (Page 1)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 2 of 12)	14.1 (Page 2)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 3 of 12)	14.1 (Page 3)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 4 of 12)	14.1 (Page 4)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 5 of 12)	14.1 (Page 5)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 6 of 12)	14.1 (Page 6)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 7 of 12)	14.1 (Page 7)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 8 of 12)	14.1 (Page 8)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 9 of 12)	14.1 (Page 9)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 10 of 12)	14.1 (Page 10)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 11 of 12)	14.1 (Page 11)	W
xxxxx -W	Schedule 14.1 - Drought Surcharges (Page 12 of 12)	14.1 (Page 12)	W

New	Cal. P.U.C. Sheet No.	-W
Canceling	Cal. P.U.C. Sheet No.	-W

08) 367-8200	Canceling Cal. P.U.C. Sheet No.	-VV
	Table of Contents (Page 1 of 8)	
	e rates and rules affecting the rates and service of the Utility together	
with information relating thereto:	Cal. P.U.C.	
Sheet Subject Matter	Sheet No.	
Title Page	5613-W	
Table of Contents	xxxxx-xxxxx-10626-10608-xxxxx-10197-10452-10212-2926-W	(C)
Preliminary Statement A		
	610-W	
Preliminary Statement F		
Preliminary Statement H		
Preliminary Statement J2		
	7313-W	
D. II. i	7015 0070 10705 10071 10701 10700 10700 10700 10701 W	
· · · · · · · · · · · · · · · · · · ·		
,		
Tremmary Statement W	1037/-10370-10371-10373-10374-10463-10373-10373-1037/-W	
Preliminary Statement P	7446-W	
Preliminary Statement Q		
Preliminary Statement S		
•		
Preliminary Statement U	8446-W	
Preliminary Statement V		
	8156-W	
Preliminary Statement X		
Preliminary Statement Z1	10439-W	
•	10440-W	
Praliminary Statement A A 1		
	10441-W 10442-W	
Tremmary Swement 1112	10112 11	
Preliminary Statement AB2	10443-W	
· · · · · · · · · · · · · · · · · · ·	8637-W	
· · · · · · · · · · · · · · · · · · ·		
<b>3</b>		
Tremmary Statement 716		
•	10221-W	
Preliminary Statement AJ	9671-W	
<b>3</b>		
,	10208-W	
	10449-W	
•	10450-W	
*	10447-W	
	(continued)	
(To be inserted by utility)	Issued by (To be inserted by C	al. P.U.C.)
Advice Letter No. 2168-A	PAUL G. TOWNSLEY Date Filed	

dvice Letter No. 2168-A

Decision No. -

PAUL G. TOWNSLEY

NAME

Vice President

TITLE

Date Filed

Effective

Resolution No.

Revised

Cal. P.U.C. Sheet No.

Canceling

Cal. P.U.C. Sheet No.

10610 -W

-W

Table of Contents (Page 2 of 8) (continued) Cal. P.U.C. Schedule Sheet Subject Matter Number Sheet No. Service Area **RATE SCHEDULES:** ALL DISTRICTS Service to Company Employees ED-1 5168-W Rate Support Fund RSF 10369-W Low Income Ratepayer Assistance (Page 1 of 3) LIRA 10370-W Low Income Ratepayer Assistance (Page 2 of 3) LIRA 10371-W Low Income Ratepayer Assistance (Page 3 of 3) LIRA 10553-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 1 of 13) 14.1 xxxxx-W (N) Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 2 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 3 of 13) 14 1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 4 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 5 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 6 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 7 of 13) 14 1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 8 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 9 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 10 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 11 of 13) 14.1 xxxxx-W Schedule 14.1 - Staged Mand. Reductions and Drought Surcharges (Page 12 of 13) 14 1 xxxxx-W (N) **PBOP** Surcharge PB 7049-W Additional Surcharges/Surcredits 10199-W AS Additional Surcharges/Surcredits Page 2 AS pg 2 10464-W Additional Surcharges/Surcredits Page 3 AS pg 3 10554-W Additional Surcharges/Surcredits Page 4 10555-W AS pg 4 ANTELOPE VALLEY DISTRICT Residential Metered Service - Leona Valley Service Area AV-LEO-1-R 10592-W Nonresidential Metered Service - Leona Valley Service Area AV-LEO-1-NR 10591-W Residential Metered Service-Lancaster Service Area AV-LAN-1-R 10590-W Nonresidential Metered Service-Lancaster Service Area AV-LAN-1-NR 10589-W General Metered Service-Fremont Valley Lake Hughes Service Area AV-FM-1 10588-W Limited Residential Flat Rate Service-Lake Hughes Service Area AV-LH-2R 6550-W Private Fire Protection Service-All Antelope Valley Service Areas AV-4 10266-W BAKERSFIELD DISTRICT Residential Metered Service BK-1-R 10267-W BK-1-NR 10268-W Nonresidential Metered Service Residential Flat Rate Service BK-2R 10269-W 10270-W Private Fire Protection Service BK-4 Public Fire Hydrant Service BK-5 10271-W BAYSHORE DISTRICT Residential Metered Service - South San Francisco Service Area BAY-1-R 10587-W Nonresidential Metered Service - South San Francisco Service Area BAY-1-NR 10586-W Private Fire Protection Service BAY-4 10278-W BEAR GULCH DISTRICT 10484-W Residential Metered Service BG-1-R Nonresidential Metered Service BG-1-NR 10485-W Private Fire Protection Service BG-4 10281-W 9547-W Public Fire Hydrant Service BG-5 **CHICO - HAMILTON CITY DISTRICT** 10585-W Residential Metered Service CH-1-R Nonresidential Metered Service CH-1-NR 10584-W Private Fire Protection Service CH-4 10285-W DIXON DISTRICT Residential Metered Service DX-1-R 10472-W Nonresidential Metered Service DX-1-NR 10473-W DX-4 10288-W (continued)

> Issued by PAUL G. TOWNSLEY
> NAME

(To be inserted by Cal. P.U.C.) Date Filed

Advice Letter No. 2168-A Decision No. \_\_\_\_

Effective \_\_\_\_ Resolution No.

IFORNIA WATER SERVICE COMPANY	New	Cal. P.U.C. Sheet No.	
North First Street, San Jose, CA 95112 367-8200	Canceling	Cal. P.U.C. Sheet No.	
Schedu	ıle No. 14.1		(N)
WATER SHORTAGE	E CONTINGENCY PLAN		[
WITH STAGED MANDATORY REDU	CTIONS AND DROUGH Page 1	T SURCHARGES	
A. <u>APPLICABILITY</u>			i
<ol> <li>This schedule applies to all of California Water Service's re Grand Oaks Water.</li> </ol>	egulated ratemaking areas in	n California, as well as	 
B. <u>GENERAL INFORMATION</u>			1
<ol> <li>All expenses incurred by utility to implement Rule 14.1, an State Water Resources Control Board ("Water Board") that or other proceeding shall be accumulated by Cal Water in a W-4976, for disposition as directed or authorized from time</li> </ol>	t have not been considered in separate memorandum acc	n a General Rate Case ount, authorized in Resolution	     
<ol><li>All monies collected by Cal Water through waste of water the appropriate memorandum account and used to offset the</li></ol>	_		
<ol> <li>Except in the case of Grand Oaks, all monies collected by 0 by the Mandatory Water Budgets found in Schedule 14.1, s Adjustment Mechanism ("WRAM") account and used to or</li> </ol>	shall be recorded in the appr	opriate Water Revenue	   
4. To the extent that any provision in this Schedule is inconsist	stent with Rule 14.1, the pro	visions of this Schedule apply.	1
<ol> <li>A customer may request installation of a real-time water m cost of the device, including installation and ongoing opera may result in discontinuance of service.</li> </ol>			   
6. On April 1, 2015, the Governor of the State of California is conditions. The Executive Order, among other requirement ("Water Board") to impose restrictions on urban water suppling potable urban usage, as compared with the amount used	s, directs the State Water Repliers like Cal Water to achi	esources Control Board eve a statewide 25% reduction	     
A. The restrictions must take into consideration the relati service area such that those with high per capital use a than those with less use.			   
B. Urban water suppliers must develop rate structures and penalties, to achieve 25% water conservation.	d other pricing mechanisms	, such as surcharges and	
7. On May 5, 2015, the Water Board issued an Emergency Redrought conditions with specific water use reductions, by scan use potable water. On May 7, 2015, the California Pub. W-5041 ordering compliance with the mandates of the Gov.	ervice area, and prohibitions lic Utilities Commission ("C	s on how end-use customers Commission") issued Resolution	
C. <u>DEFINITIONS</u>			1
For the purposes of this Schedule, the following terms have the (These are the same as in Rule 14.1, unless otherwise specified.)	_	ection.	 
<ol> <li>"Commercial nursery" means the use of land, buildings or trees, ornamental trees, vegetable plants, shrubs, trees and s for use as stock or grafting, and includes the retail sale or w premises/lot.</li> </ol>	similar vegetation for the pu	rpose of transplanting,	     (N)
`	ntinued)		
	ed by COWNSLEY MME	(To b	e inserted by Cal.
Decision No Vice P	r <u>esident</u> TLE	Effective	

DRNIA WATER SERVICE COMPANY	New	Cal. P.U.C. Sheet No.	
orth First Street, San Jose, CA 95112 57-8200	Canceling	Cal. P.U.C. Sheet No.	
	Schedule No. 14.1		( N
WATER SHO	RTAGE CONTINGENCY PLAN	<u>I</u>	Ì
WITH STAGED MANDATORY	REDUCTIONS AND DROUGH	T SURCHARGES	
DEFINITIONS (Continued)	Page 2		ĺ
<ul> <li>DEFINITIONS (Continued)</li> <li>"Drip irrigation system" means a non-spray, low-part with a precipitation or flow rate measured in gallot at or near the root zone of plants or other landscap</li> </ul>	ns per hour (GPH), designed to slow		
<ol><li>"Flow rate" means the rate at which water flows the minute (GPM), gallons per hour (GPH), inches per (CFS).</li></ol>	C 1 1	,	   
4. "Flow-restricting device" means valves, orifices, of service line, which are capable of passing a minim calculation of the average number of people in a h	um of 3 Ccf per person, per month,	1	   
<ol><li>"High-efficiency sprinkler systems" means an irrigor nozzles, with a precipitation or flow rate no great</li></ol>	3	s, such as sprinkler heads	
6. "Irrigation" means the application of potable water	r by artificial means to landscape.		- 1
7. "Irrigation system" means the components of a system including, but not limited to, piping, fittings, spring			
8. "Landscape" means all of the outdoor planting are	as, turf areas, and water features at	a particular location.	- 1
9. "Measureable rainfall" means any amount of preci	pitation of more than one-tenth of a	nn inch (0.1").	- 1
10. "Micro spray irrigation system" means a low-press that spray, mist, sprinkle, or drip with a precipitation volumes of water to a specific area.		_	   
11. "Ornamental landscape" means shrubs, bushes, floor of improving the aesthetic appearance of property, special landscape areas.	, ,		   
<ol> <li>"Ornamental turf" means a ground cover surface o improving the aesthetic appearance of the property special landscape areas.</li> </ol>			   
13. "Plumbing fixture" means a receptacle or device the to, pipes, toilets, urinals, showerheads, faucets, was			
<ol><li>"Potable water" means water supplied by Cal Wat consumption.</li></ol>	er which conforms to the federal and	d state standards for human	 
15. "Properly programmed" means a smart irrigation of instructions and site-specific conditions.	controller that has been programmed	d according to the manufacturer's	
16. "Real-time water measurement device" means a de regarding the customer's water use.	evice or system that provides regula	urly updated electronic information	
17. "Runoff" means water which is not absorbed by th	ne soil or landscape to which it is ap	plied and flows from the	- 1

To be inserted by utility

Advice Letter No. 2168-A

Decision No. 
Vice President
TITLE

Resolution No. (To be inserted by Cal. P.U.C.

To be inserted by

(continued)

(N)

18. "Smart irrigation controller" means an automatic device used to remotely control valves that operate an irrigation system that has been tested by an American National Standards Institute accredited third-party certifying body or

landscape onto other areas.

CALIFORNIA WATER SERVICE COMPANY	New	Cal. P.U.C. Sheet No.
1720 North First Street, San Jose, CA 95112		•
(408) 367-8200	Canceling	Cal. P.U.C. Sheet No.

Schedule No. 14.1

(N)

(N)

# WATER SHORTAGE CONTINGENCY PLAN WITH STAGED MANDATORY REDUCTIONS AND DROUGHT SURCHARGES (continued)

Page 3

#### C. <u>DEFINITIONS</u> (Continued)

laboratory in accordance with the Environmental Protection Agency's WaterSense program (or an analogous successor program), and certified by such body or laboratory as meeting the performance and efficiency requirements of such program, or the more stringent performance and efficiency requirements of another similar program.

- 19. "Special landscape area" means an area of the landscape dedicated solely to edible plants and areas dedicated to active play such as parks, sports fields, golf courses, and where turf provides a playing surface.
- 20. "Turf" means a ground cover surface of grass that can be mowed.
- 21. "Water feature" means a design element where open, artificially supplied water performs an aesthetic or recreation feature, including, but not limited to, ponds, lakes, waterfalls, fountains, and streams.
- 22. "Water use evaluation" means an evaluation of the efficiency of indoor water-using devices, including, but not limited to, measurement of flow rates for all existing showerheads, faucets, and toilets, inspection for leaks, and providing written recommendations to improve the efficiency of the indoor water-using fixtures and devices and/or an evaluation of the performance of an irrigation system, including, but not limited to, inspection for leaks, reporting of overspray or runoff, and providing written recommendations to improve the performance of the irrigation system.

#### D. WASTE OF WATER PENALTIES

Each Stage of this Schedule establishes certain restrictions on the use of potable water. essential, wasteful use of potable water. Cal Water is authorized to take the following actions when its personnel verify a customer is using potable water for non-essential, wasteful uses. No person shall have any right or claim in law or in equity, against Cal Water because of, or as a result of, any matter or thing done or threatened to be done pursuant to the restrictions on using potable water for non-essential, wasteful uses.

Note: When a Stage in this Schedule has been activated, Section D in this Schedule supersedes Section D (Enforcement) in Rule 14.1.

- 1. <u>FIRST VIOLATION:</u> Cal Water shall provide the customer with a written notice of violation. In addition, Cal Water is authorized to take the following actions:
  - A. If the customer currently receives service through a metered connection, install a real-time water measurement device on the customer's service line and provide the customer with access to information from the device. The cost of the device, including installation and ongoing operating costs, shall be billed to the customer, and nonpayment may result in discontinuance of service.
  - B. If the customer does not currently receive service through a metered connection, install a water meter on the customer's service line, charge the customer for water use pursuant to Cal Water's metered service tariffs and rules, and install a real-time water measurement device on the customer's service line and provide the customer with access to information from the device. The cost of the device, including installation and ongoing operating costs, shall be billed to the customer, and nonpayment may result in discontinuance of service.
- 2. <u>SECOND VIOLATION:</u> If Cal Water verifies that the customer has used potable water for non-essential, wasteful uses after having been notified of the first violation, Cal Water shall provide the customer with a second written notice of violation. In addition to the actions prescribed under the first violation above, Cal Water is authorized to take the following actions:
  - A. Apply the following waste of water penalties, which are in addition to any other charges authorized by this Schedule or other Cal Water tariffs.
    - i. If Stage 1 is in effect, \$25 (Stage 1 is detailed below in Section E).
    - ii. If Stage 2 is in effect, \$50 (Stage 2 is detailed below in Section F).

(continued)

	(To be inserted by utility)	Issued by		(To be inserted by Cal. P.U.
Advice Letter No.	2168-A	PAUL G. TOWNSLEY NAME	Date Filed	
Decision No.	-	Vice President TITLE	Effective	
			Resolution No.	

FORNIA WATER SERVICE COMPANY	New	Cal. P.U.C. Sheet No.	
North First Street, San Jose, CA 95112 367-8200	Canceling	Cal. P.U.C. Sheet No.	
Schedule	No. 14.1		( N
WATER SHORTAGE O	CONTINGENCY PLAN	1	Ì
WITH STAGED MANDATORY REDUCTIONS			i
Page	e 4		- 1
D. WASTE OF WATER PENALTIES (Continued)			- 1
iii. If Stage 3 is in effect, \$100 (Stage 3 is detailed	ed below in Section G).		- 1
iv. If Stage 4 is in effect, \$200 (Stage 4 is detailed	ed below in Section H).		
B. At its sole discretion, waive the waste of water per provided by Cal Water and/or provides document micro spray irrigation system, high-efficiency spray controller has been installed, after a notice of viol address.	tation to Cal Water provi	ng that a drip irrigation system, ly programmed smart irrigation	     
<ol> <li>THIRD VIOLATION: If Cal Water verifies that the cu uses after having been notified of the second violation, above, Cal Water is authorized to take the following ac</li> </ol>	, Cal Water shall provide		   
A. Apply the following waste of water penalties, whis Schedule or other Cal Water tariffs.	ich are in addition to any	other charges authorized by this	 
i. If Stage 1 is in effect, \$50 (Stage 1 is detailed	d below in Section E).		
ii. If Stage 2 is in effect, \$100 (Stage 2 is detailed			
iii. If Stage 3 is in effect, \$200 (Stage 3 is detailed			
iv. If Stage 4 is in effect, \$400 (Stage 4 is detailed			
B. At its sole discretion, waive the waste of water su evaluation provided by Cal Water and/or provides system, micro spray irrigation system, high-effici- irrigation controller has been installed, after notic customer's service address.	s documentation to Cal Vency sprinkler system, o	Water proving that a drip irrigation r properly programmed smart	
4. FOURTH VIOLATION: If Cal Water verifies that the	customer has used potal	ole water for non-essential,	
wasteful uses after having been notified of the third vio fourth written notice of violation. In addition to action is authorized to install a flow-restricting device on the for any injuries, damages, and/or consequences arising	s set forth in previous vi customer's service line.	olations prescribed above, Cal Water Cal Water shall not be held liable	
5. <u>EGREGIOUS VIOLATIONS</u> : Notwithstanding the for has verified are egregiously using potable water for no restricting device installed on their service line. After peither by direct mail or door hanger, which documents wasteful uses and explains that failure to correct the videvice on the customer's service line, Cal Water is aut service line. Cal Water shall not be held liable for any installation of a flow restricting device.	on-essential, wasteful use providing the customer was the egregious use of potential of the dolation may result in the chorized to install a flow-	es are subject to having a flow- with one notice of egregious violation, table water for non-essential, installation of a flow-restricting restricting device on the customer's	
6. <u>NOTICES OF VIOLATION:</u>			
A. Unless otherwise specified, written notices of vious shall document the verified violation and alert the uses of potable water may result in a real-time was service line at the customers expense, waste of was installation of a flow-restricting device on the customer's service.	e customer to the fact that ater management device ater surcharges being apparted stomer's service line, or to	t future violations of the restricted being installed on the customer's blied to the customer's bill, the	       
`	ontinued)		
(To be inserted by utility) Issued by dvice Letter No. 2168-A PAUL G. TOWNS	SLEY	(To be inserted	
Decision No Vice Presiden	<del>-</del>	Effective	

Effective Resolution No.

ALIFORNIA WATER SERVICE COMPANY 720 North First Street, San Jose, CA 95112		New	Cal. P.U.C. Sheet No.	
408) 367-8200		Canceling	Cal. P.U.C. Sheet No.	_
	Schedule No. 14.1			(N)
<u>W</u>	ATER SHORTAGE CONTING	GENCY PLAN	<u>\</u>	1
WITH STAGED MANDA	TORY REDUCTIONS AND DI	ROUGHT SUI	RCHARGES (continued)	ļ.
	Page 5			ı
D. WASTE OF WATER PENALTIE	CS (Continued)			I
line, shall document the stand shall explain that after		ler for the flow- noved, it may b		     
7. <u>FLOW RESTRICTING DEVICE</u> service line is subject to the following the following structure of the structu		on of a flow-re	stricting device on a customer's	
-	le of providing the premise with a ulation of the average number of		Ccf per person, per month, based usehold in the area.	
B. The device may only be re	emoved by Cal Water, and only at	fter a minimum	three-day period has elapsed.	1
	evice may result in the discontinu or any damage to Cal Water's equ		stomer's water service and the ities and any required service visits.	
essential, wasteful uses, Ca device shall remain in plac the device, Cal Water veri	evice, if Cal Water verifies that the al Water may install another flow the until water supply conditions we fies that the customer is using potater may discontinue the custome	r-restricting dev varrant its remo	vice without prior notice. This oval. If, despite the installation of	     
<ol> <li>FLOW-RESTRICTING DEVICE restricting device installed purs device to be removed outside or</li> </ol>	suant to this Schedule is \$100 dur			   
E. STAGE ONE WATER USE REST	<u> FRICTIONS</u>			I
1. WASTEFUL USES OF WATE	ER (STAGE 1)			1
	be imposed by Cal Water, except th a term or condition in a permit		ary to address an immediate health the or federal agency:	
A. Outdoor Irrigation Restrict	tions (Stage 1)			I
on a schedule establis		its website or o	nore than three (3) days per week, therwise provided to customers by	
1. Customer Thursday	rs with even-numbered addresses s.	may irrigate or	n Saturdays, Tuesdays, and	
Fridays.	rs with odd-numbered addresses r			
3. Customer	rs without a street address may irr	rigate on Saturd	lays, Tuesdays, and Thursdays.	(N)
	(continued)			
(To be inserted by utility)  Advice Letter No. 2168-A	Issued by PAUL G. TOWNSLEY		(To be inse	erted by Cal. P.U
Decision No	NAME Vice President		Effective	
	TITLE		Resolution No.	

CALIFORNIA WATER SERVICE COMPANY		New	Cal. P.U.C. Sheet No.	
1720 North First Street, San Jose, CA 95112 408) 367-8200		Canceling	Cal. P.U.C. Sheet No.	
WITH STAG	Schedule No. 14.1 <u>WATER SHORTAGE CONTIN</u> ED MANDATORY REDUCTIONS AND D		<del></del>	(N)
	Page 6			
	E RESTRICTIONS (Continued)			
landscape commerci	anding the foregoing restrictions, irrigation of area or may occur as needed, provided that th al nursery presents Cal Water with a plan to ace that would be achieved by complying with for	e customer w chieve water u	ho wishes to irrigate a special use reductions commensurate	
Cal Water customers	anding the foregoing restrictions, when a city, r's service areas duly adopts restrictions on the may irrigate that are different than those adopty, or other local public agency's restrictions.	number of da	ays or hours of the day that	     
<ul><li>ii. Irrigating orna</li><li>6:00 p.m.</li></ul>	mental landscape with potable water is prohib	ited during the	e hours between 8:00 a.m. and	
iii. The foregoing	restrictions do not apply to:			1
1. Landscape system;	e irrigation zones that exclusively use drip irrig	gation system	s and/or micro spray irrigation	
continuou that cause	ornamental landscapes with the use of a hand- sly monitored hose which is fitted with an auto s it to cease dispensing water immediately who f adjusting or repairing an irrigation system.	omatic shut-o	ff nozzle or device attached to it	     
plumbing fixtures a	eaks, Breaks or Malfunctions: All leaks, break and/or irrigation system must be repaired withi Water, unless other arrangements are made wi	in five (5) bus	siness days of written	   
C. Prohibited Uses of	Water: Customers are prohibited from using p	otable water f	for the following actions:	I
adjacent prope	n of potable water to landscapes in a manner thrty, non-irrigated areas, private and public wal	lkways, roadv	vays, parking lots, or structures;	
nozzle or device	ose that dispenses potable water to wash vehic ce attached to it that causes it to cease dispensi	ing water imm		 
	n of potable water to driveways and sidewalks			
	able water in a water feature, except where the	_		l
**	n of potable water to outdoor landscapes durin nfall (see Definitions);	ig and within	forty-eight (48) hours after	
	drinking water other than upon request in eatinestaurants, hotels, cafes, cafeterias, bars, or ot ed;			   
	rnamental turf on public street medians with po			
regulations or	ide of newly constructed homes and buildings other requirements established by the Californ Housing and Community Development.	-		   
-		-		   (N)
	(continued)			
(To be inserted by utility)	Issued by			erted by Cal. P.U.C.)
Advice Letter No. 2168-A  Decision No	PAUL G. TOWNSLEY NAME Vice President		Date Filed  Effective	
Decision No	Vice President		EHCCHVC	

CALIFORNIA WATER SERVICE COM 1720 North First Street, San Jose, CA 951 (408) 367-8200		New Canceling	Cal. P.U.C. Sheet No.  Cal. P.U.C. Sheet No.	
408) 307-8200		Canceling	Cai. F.U.C. Sheet No.	
WITH S	Schedule No. 14 <u>WATER SHORTAGE CONT</u> <u>TAGED MANDATORY REDUCTIONS AND</u> Page 7	INGENCY PLA		(N)
E. STAGE ONE WATE	ER USE RESTRICTIONS (Continued)			·
[Stage 1 (cont.)]	<u> </u>			i
prohibited, e and have bee	lling Ornamental Lakes or Ponds: Filling or re-filexcept to the extent needed to sustain aquatic life, en actively managed within the water feature prior of water use as described in this Schedule.	, provided that su	ch animals are of significant valu	-
	dopted restrictions on the use of potable water as norized government agencies are incorporated her			 
F. STAGE TWO WAT	ER USE RESTRICTIONS			
1. MANDATORY	WATER BUDGETS AND BANKING (STAGE	<u>2)</u>		
in 2013, through take into consider high per capita us	Executive Order mandates a 25% reduction in pot February 2016. To carry out this mandate, the Waration the relative per capita water usage of each see are required to achieve proportionally greater revelop rate structures and other pricing mechanism revation.	ater Board must water supplier's reductions than the	develop water use restrictions that service area such that those with nose with less use. In addition, wa	t   
	<b>Reduction Percentage</b> : The Water Board has es sed upon residential per capita per day use (R-GF 014.			 n   
Append	ndatory Reduction Percentage for each of Cal Walix B. This Mandatory Reduction Percentage is the duce their total potable water use, as compared to	he percentage by	which customers in that area	
B. Customer V	Vater Budgets: Each customer with metered potaustomers) will receive an individualized "water b	able water service	e (residential and non-	   
a "drouş in the sa	ter budget will be the amount of water the custome ght surcharge." The water budget will be based on the billing period in 2013, minus the Mandatory as identified in <b>Appendix B</b> ). A customer's water 2013.	n the units of wat Reduction Perce	ter (Ccfs) that customer used entage established by the Water	         
as a star	tomer was not in his or her current location in 201 ting budget. If customers have a unique situation appeal to have their water budget increased. Cal V use.	and the average	budget is not appropriate, they ca	ın İ
also be a	ter budget for the following billing period will appable to find their water budgets, and their individed calwater.com (do not include "www"), and enter the code.	ual water use his	tory dating back to 2013, by goin	g
				   (N)
	(continued)			
(To be inserted by utility)	Issued by			nserted by Cal. P.U.C.)
Advice Letter No. 2168-A  Decision No	PAUL G. TOWNSLEY  NAME  Vice President  IIII.E		Date Filed	

FORNIA WATER SERVICE COMPANY North First Street, San Jose, CA 95112	New	Cal. P.U.C. Sheet No.	
367-8200	Canceling	Cal. P.U.C. Sheet No.	
WATER SHORTAGE WITH STAGED MANDATORY REDUCTIO	le No. 14.1 CCONTINGENCY PLA NS AND DROUGHT St 'age 8	<del></del>	(N)
F. STAGE TWO WATER USE RESTRICTIONS (Continued)			
[Stage 2 (cont.)]			1
C. Minimum Water Budgets: A minimum monthly amo customers will be established for each service area as a customers.			   
<ul> <li>i. No single-family residential customer will have a Minimum Water Budget, even if applying the Ma usage would result in a lower amount.</li> </ul>	_		
<ul> <li>ii. The Minimum Water Budget for each service area billing and bi-monthly water budgets, the Minimu the billing period.)</li> </ul>			   
D. <b>Drought Surcharges</b> : If a customer uses more units o billing period, that customer's water bill will reflect an water over the Water Budget.			   
i. The Drought Surcharge per unit of water for each	service area is identified	in <b>Appendix A</b> .	-
<ul><li>ii. Customers will continue to pay the normal tariffed Drought Surcharges. Cal Water retains the right to in the future.</li></ul>	-	* **	   
E. <b>Water Banking</b> : Customers will be able to "bank" und future billing periods.	used units of water from t	heir water budget for use in	1
<ol> <li>Should a customer exceed his or her monthly budget overage before drought surcharges are imposed.</li> </ol>	get, any banked units of v	vater will be applied to the	
ii. Banked water units can only offset future usage th	_		1
F. Water Budget Appeals: If specified criteria are met, a budget increased.	a customer can file an app	peal to have his or her water	 
<ol> <li>The reasons appeals may be considered include: v economic needs, including process-water requirer average monthly water use in 2014 that is at least (e.g. horse).</li> </ol>	nents; significant long-ter	m savings achieved since 2011;	     
<ul><li>ii. All appeals must be submitted online at <u>www.calv</u> (available at <u>www.calwater.com/appeal</u> or from</li></ul>	our local Customer Cente	er).	
<ol> <li>Surcharges incurred during the appeal review period of time.</li> </ol>	od may be waived if the	review takes an extended	
G. STAGE THREE WATER USE RESTRICTIONS			1
1. MANDATORY WATER BUDGETS AND BANKING (ST	ΓAGE 3)		1
Water budgets will be based on a customer's consumption of reduction designed to meet necessary water-use reductions. water budgets to protect the health and safety of customers, flexibility with regard to their required reductions.	Cal Water may include p	rovisions such as minimum	j   
In addition to the normal rate paid for the unit of water, a dr	_	_	
unit of water used over the established water budget for the three (3) times those charged in Stage 2. Cal Water will esta requests for increased water budgets.		• •	   (N)
(con	tinued)		
(To be inserted by utility) Issued by	,	(To be	inserted by Cal.
Advice Letter No. 2168-A PAUL G. TOW	NSLEY	Date Filed	
Decision No Vice Presi			

CALIFORNIA WATER SERVICE COMPANY 1720 North First Street, San Jose, CA 95112		New	Cal. P.U.C. Sheet No.	
(408) 367-8200		Canceling	Cal. P.U.C. Sheet No.	
WITH STAGED MAN	Schedule No. 14  WATER SHORTAGE CONTINIONS AND	NGENCY PLA		(N)
	Page 9	2110 0 0111 0	CITCIII III ODS (CONVINCUM)	i
G. STAGE THREE WATER USE RE	ESTRICTIONS (Continued)			I
[Stage 3 (cont.)]				I
or safety need or to comply with	be imposed by Cal Water, except what a term or condition in a permit issue previous Stages are underlined. (T	ued by a state o	r federal agency.	
a. Outdoor Irrigation Restricti	ions (Stage 3)			1
on a schedule establish	andscapes with potable water is limited and posted by Cal Water on its valuer, direct mail, or email, or as foll	website or other		   
	ven-numbered addresses may irrigat	te on Saturdays	and Tuesdays	ļ
	allowed Thursdays as well). dd-numbered addresses may irrigate	e on Sundays at	nd Wednesdays	l I
	allowed Fridays as well).	o on Sundays ar	ia weatesaays	i
	at a street address may irrigate on Sa	aturdays and Tu	iesdays	ļ
4. Notwithstanding the landscape area or of the landscape area.	he foregoing restrictions, irrigation commercial nursery presents Cal W th those that would be achieved by	ater with a plan	n to achieve water use reductions	
Cal Water's servic customers may irr	he foregoing restrictions, when a ci- ce areas duly adopts restrictions on rigate which are different than those r other local public agency's restric	the number of cadopted by Ca	days or hours of the day that	     
ii. Irrigating ornamental le 8:00 a.m. and 6:00 p.a.	andscape with potable water is probm.	hibited during the	he hours between	
iii. The foregoing restriction	11 5			ļ
Landscape ırrıgatı system;	on zones that exclusively use drip i	rrigation systen	ns and/or micro spray irrigation	l I
Irrigating ornamer monitored hose will	ntal landscapes with the use of a har hich is fitted with an automatic shut water immediately when not in use of igation system.	t-off nozzle or o	device attached to it that causes it t	o
plumbing fixtures and/or irr	reaks or Malfunctions: All leaks, bri rigation system must be repaired wi unless other arrangements are made	ithin <u>two (2) b</u>	usiness days of written	
· ·	Customers are prohibited from using			İ
adjacent property, non-	able water to landscapes in a manne -irrigated areas, private and public v opears under Section E in Rule 14.1 (continued)	walkways, road		   (N)
(To be inserted by utility)	Issued by		(To be inse	erted by Cal. P.U.C.)
Advice Letter No. 2168-A	PAUL G. TOWNSLEY  NAME  Vice President		Date Filed	
Decision No	Vice President		Effective	

ALIFORNIA WATER SERVICE COMPANY 720 North First Street, San Jose, CA 95112 408) 367-8200	New		Cal. P.U.C. Sheet No.	
	_	-		
	nedule No. 14.1 AGE CONTINGENCY FIONS AND DROUGH Page 10		CHARGES (continued)	( N
G. STAGE THREE WATER USE RESTRICTIONS (Con [Stage 3 (cont.)]	<u>itinued)</u>			 
ii. The use of a hose that dispenses potable wat aircraft, and trailers, whether motorized or not device attached to it that causes it to cease disprovision appears under Section E in Rule 14	ot, except where the hose ispensing water immedia	e is fitted	d with a shut-off nozzle or	     
iii. The application of potable water to driveway	ys and sidewalks;			- 1
<ul> <li>iv. The use of potable water in a water feature, e</li> <li>v. The application of potable water to outdoor l</li> <li>measurable rainfall;</li> </ul>	•	•	• • •	
vi. The serving of drinking water other than upon but not limited to restaurants, hotels, cafes, care served and/or purchased;				     
vii. Irrigation of ornamental turf on public street	medians with potable wa	ater;		i
viii. Irrigation outside of newly constructed home with regulations or other requirements establ the Department of Housing and Community	es and buildings with pot lished by the California I	table wat		     
<ul> <li>ix. <u>Use of potable water for street cleaning with purposes (if street sweeping is not feasible);</u></li> </ul>	trucks, except for initial	l wash-d	own for construction	
x. Use of potable water for construction purpos		n of back	afill, dust control, or other	١
uses unless no other source of water or other				
D. Operators of hotels and motels shall provide gues laundered daily. The hotel or motel shall promine clear and easily understood language.				
E. Limits on Filling Ornamental Lakes or Ponds: Files is prohibited, except to the extent needed to sustate value and have been actively managed within the mandatory restrictions of water use as described.	ain aquatic life, provided water feature prior to the	that sucl	h animals are of significant	
F. Other duly adopted restrictions on the use of pota or other authorized government agencies are income.			e to time by the Commission	
H. STAGE FOUR WATER USE RESTRICTIONS				
1. MANDATORY WATER BUDGETS AND BANKIN				ļ
Water budgets will be based on a customer's consumpreduction designed to meet necessary water-use reduction water budgets to protect the health and safety of customers.	tions. Cal Water may inc	clude pro	ovisions such as minimum	

In addition to the normal rate paid for the unit of water, a drought surcharge will be charged to a customer for each unit

(N)

(To be inserted by Cal. P.U.C.

Date Filed

Effective Resolution No.

of water used over the established water budget for the billing period. For Stage 4, Cal Water may implement surcharges up to three (3) times those charged in Stage 2. Cal Water may require customer consumption reductions

Cal Water will establish an appeals process for customers that will allow for requests for increased water budgets.

(continued)

Issued by
PAUL G. TOWNSLEY

 $\frac{\text{Vice President}}{\text{\tiny TITLE}}$ 

with regard to their required reductions.

of up to 50%.

(To be inserted by utility)

Advice Letter No. 2168-A

Decision No. -

CALIFORNIA WATER SERVICE COMPANY 1720 North First Street, San Jose, CA 95112	_	New	Cal. P.U.C. Sheet No.	
408) 367-8200	Ca	nceling	Cal. P.U.C. Sheet No.	
	Schedule No. 14.1			(N)
WAT	TER SHORTAGE CONTINGEN	ICY PLA	AN	
WITH STAGED MANDATO	DRY REDUCTIONS AND DROL	UGHT S	URCHARGES (continued)	
	Page 11			
H. STAGE FOUR WATER USE RESTRICTI	IONS (Continued)			j
[Stage 4 (cont.)]				
2. WASTEFUL USES OF WATER (STAC	<del></del>			
The following restrictions may be imposed or safety need or to comply with a term of the from or additions to previous Stages are Stage 4 of Rule 14.1.)	or condition in a permit issued by a	state or	federal agency. <u>Differences</u>	     
<ul> <li>A. <u>Irrigating ornamental landscape with device attached to it that causes it to maintain vegetation, including trees</u></li> </ul>	o cease dispensing water immediat			   
B. Obligation to Fix Leaks, Breaks or I fixtures or irrigation system must be unless other arrangements are made	e repaired within one (1) business			;     
C. Prohibited Uses of Water: Customer	rs are prohibited from using potabl	le water f	for the following actions:	
**	er to landscapes in a manner that ca d areas, private and public walkwa			
and trailers, whether motorized	es potable water to wash vehicles, i I or not, except where the hose is fi ease dispensing water immediately	tted with	a shut-off nozzle or device	   
iii. The application of potable water	er to driveways and sidewalks;			I
iv. The use of potable water in a w	rater feature, except where the wat	er is part	of a recirculating system;	- 1
<ul> <li>v. The application of potable water measurable rainfall;</li> </ul>	er to outdoor landscapes during and	d within	forty-eight (48) hours after	
	other than upon request in eating or afes, cafeterias, bars, or other publi		g establishments, including but not where food or drink are served	   
[Note that items previously ide	ntified as (ix) and (x) in Stage 3 ha	ive been	eliminated.]	1
vii. Use of potable water for street	cleaning with trucks (previous Sta	ge allow	ed certain exceptions);	- 1
viii. Use of potable water for constr (previous Stage allowed certain		tion of b	ackfill, dust control, <u>or other uses</u>	
<ul> <li>D. Operators of hotels and motels shall laundered daily. The hotel or motel and easily understood language.</li> </ul>		-		i I I
E. Limits on Filling Ornamental Lakes prohibited, except to the extent need and have been actively managed wir restrictions of water use as described	ded to sustain aquatic life, provided thin the water feature prior to the i	d that suc	ch animals are of significant value	       
F. Other duly adopted restrictions on the other authorized government agenci			time to time by the Commission or	;   (N)
	(continued)			
(To be inserted by utility)	Issued by		(To be inse	rted by Cal. P.U.C
Advice Letter No. 2168-A	PAUL G. TOWNSLEY		Date Filed	
Decision No	Vice President		Effective	

New	Cal. P.U.C. Sheet No.
Cancelina	Cal. P.I. C. Sheet No.

#### Schedule No. 14.1

(N)

# WATER SHORTAGE CONTINGENCY PLAN WITH STAGED MANDATORY REDUCTIONS AND DROUGHT SURCHARGES (continued)

Page 12

#### APPENDIX A

Drought surcharges apply to all metered customers of potable water.

		Drought	Drought	Minimum	
		Surcharge	Surcharge	Monthly	Rate Support
District	Tariff Area	Non-LIRA	LIRA	Water	Fund (RSF)
		Customers	Customers	Budget (Ccf)	Areas
		(a)	(b)	(c)	
	Fremont Valley & Lake Hughes	\$4.5200	\$2.2600	5	RSF Area
Antelope Valley	Lancaster	\$7.1180	\$3.5590	5	
	Leona Valley	\$4.5200	\$2.2600	5	RSF Area
Bakersfield		\$4.1868	\$2.0934	7	
Bayshore	Mid-Peninsula	\$10.0000	\$5.0000	6	
Dayshore	South San Francisco	\$5.6492	\$2.8246	6	
Bear Gulch		\$10.0000	\$5.0000	6	
Chico		\$3.1314	\$1.5657	6	
Dixon		\$7.9402	\$3.9701	7	
Dominguez		\$6.9934	\$3.4967	7	
East Los Angeles		\$3.7605	\$1.8803	9	
Grand Oaks		\$2.1236	\$1.0618	5	
Hermosa Redondo		\$9.1586	\$4.5793	5	
Kern River Valley		\$4.5200	\$2.2600	4	RSF Area
King City		\$6.7536	\$3.3768	9	
Livermore		\$7.6194	\$3.8097	6	
Los Altos		\$8.1608	\$4.0804	6	
Marysville		\$5.1470	\$2.5735	6	
Oroville		\$6.1840	\$3.0920	6	
Palos Verdes		\$9.5358	\$4.7679	6	
Redwood Valley		\$4.5200	\$2.2600	4	RSF Area
Salinas		\$5.7776	\$2.8888	7	
Selma		\$3.0122	\$1.5061	8	
Stockton		\$5.5506	\$2.7753	7	
Visalia		\$2.9796	\$1.4898	7	
Westlake		\$9.2378	\$4.6189	6	
Willows		\$4.1356	\$2.0678	6	

(a) The Drought Surcharge is equal to two (2) times the highest residential tier rate with a \$10.00 maximum EXCEPT:

The Drought Surcharge in Rate Support Fund (RSF) areas is equal to \$4.52.

The Drought Surcharge for districts with a 10% or less water reduction requirement is equal to the highest residential tier rate.

- (b) The Drought Surcharge for LIRA customers is 50% of the Drought Surcharge for Non-LIRA customers.
- (c) The Minimum Water Budget is set at 55 gpcd (gallons per capita per day) multiplied by the number of people per household for the area according to the U.S. Census.

(N)

_		
п	0	. AT
		1611

	(To be inserted by utility)	Issued by		(To be inserted by Cal. P.U.C.
Advice Letter No.	2168-A	PAUL G. TOWNSLEY	Date Filed	
Decision No.	<u> </u>	Vice President	Effective	
		TITLE	Resolution No.	

orth First Street, San Jose, CA 95112 7-8200			New Canceling		.C. Sheet No		
	Schedu	le No. 14.1					( N
	ATER SHORTAGE			. D.C.E.C		`	į
WITH STAGED MANDA		<u>NS AND DROUG</u> ge 13	HT SURCH	ARGES	(continued	1	
	- "	.50 13					i
	APPE	NDIX B					 
	Total Water	Percent			_		I
	Production 2013	Saved (Jun-14 - Feb-15,	Jul-Sep 2014 R-GPCD	Tier	Conservation Standard	Estimated Savings (Gallons)	
Supplier Name	(Jun - Feb)	compared to 2013)	J. (, 7-8		Cons	Est Sa (G.	
California Water Service Company South San Francisco	2,075,673,590	8%	48.8	2	8%	166,053,887	ı
California Water Service Company East Los Angeles	3,998,522,861	4%	51.4	2	8%	319,881,829	
California Water Service Company King City	428,820,478	6%	67.7	3	12%	51,458,457	
California Water Service Company Dominguez	8,444,765,582	4%	83.7	4	16%	1,351,162,493	
California Water Service Company Salinas District	4,612,101,098	12%	86.0	4	16%	737,936,176	
California Water Service Company Mid Peninsula	3,986,792,209	11%	87.4	4	16%	637,886,753	
California Water Service Company Redwood Valley	108,182,674	24%	93.3	4	16%	17,309,228	
California Water Service Company Hermosa/Redondo	2,984,799,071	0%	96.4	5	20%	596,959,814	
California Water Service Company Stockton	6,808,665,567	7%	97.6	5	20%	1,361,733,113	
California Water Service Company Livermore	2,781,467,781	31%	120.5	6	24%	667,552,267	
California Water Service Company Marysville	575,127,769	14%	125.5	6	24%	138,030,664	
California Water Service Company Oroville	830,595,287	18%	131.6	7	28%	232,566,680	
California Water Service Company Dixon, City of	382,549,575	9%	144.3	7	28%	107,113,881	
California Water Service Company Kern River Valley	222,882,376	10%	148.9	7	28%	62,407,065	
California Water Service Company Willows	364,301,895	13%	168.6	7	28%	102,004,531	
California Water Service Company Los Altos/Suburban	3,714,706,268	16%	173.8	8	32%	1,188,706,006	١
California Water Service Company Selma	1,492,399,536	17%	189.2	8	32%	477,567,851	
California Water Service Company Visalia	8,033,215,230	11%	191.7	8	32%	2,570,628,874	
California Water Service Company Bakersfield	18,863,864,960	11%	197.6	8	32%	6,036,436,787	
California Water Service Company Chico District	6,759,462,002	16%	210.4	8	32%	2,163,027,841	
California Water Service Company Bear Gulch	3,623,142,017	11%	252.5	9	36%	1,304,331,126	
California Water Service Company Palos Verdes	5,184,622,055	4%	255.4	9	36%	1,866,463,940	
California Water Service Company Antelope Valley California Water Service Company Westlake	186,061,165 2,085,449,133	-16% 8%	296.7 336.7	9 9	36% 36%	66,982,019 750,761,688	

(To be inserted by utility)

Lesued by
(To be inserted by Cal. P.U.C.)

Vice Letter No. 2168-A

Decision No. 
Decision No. 
Vice President
IIILE

Resolution No.

(N)



# Antelope Valley District

#### ADVICE LETTER FILING MAILING LIST PER SECTION 111 (G) OF GENERAL ORDER NO. 96-A

#### **Interested Parties**

Peggy Fuller, Treasurer Leona Valley Town Council P.O. Box 795 Leona Valley, CA 93551 pfuller@leonavalleytc.org

Jack L. Chacanaca Leona Valley Cherry Growers Association 26201 Tuolumne St. Mojave, CA 93501

Joseph S. Lucido, President Leona Valley Cherry Growers Association 26201 Tuolumne St Mojave, CA 93501

#### Service Area Maps Only

Los Angeles LAFCO Executive Officer 383 Hall of Administration Los Angeles, CA 90012

Fire Chief Los Angeles County 500 W. Temple Street, Room 358 Los Angeles, CA 90012

CDF, Battalion 11 8723 Elizabeth Lake Road Leona Valley, CA 93550



## **Bakersfield District**

# ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Competing and Adjacent Utilities:**

City of Bakersfield 1501 Truxtun Avenue Bakersfield, CA 93301501 jwstinson@bakersfieldcity.us

City of Bakersfield Water Resources Dept. 1000 Buena Vista Rd. Bakersfield, CA 93311 mrandall@bakersfieldcity.us

Casa Loma Water Company 1016 Lomita Drive Bakersfield, CA 93307

East Niles Community Services District

Manager: Timothy Ruiz P.O. Box 6038

Bakersfield, CA 93386-6038 Email: <a href="mailto:truiz@eastnilescsd.org">truiz@eastnilescsd.org</a> Victory Mutual Water Company P.O. Box 40035 Bakersfield, CA 93304

Krista Mutual Water Company 7025 Cuddy Valley Road Frazir Park, CA 93225

Oildale Mutual Water Company Attn: Manager Douglas Nunneley P.O. Box 5638

Bakersfield, CA 93388

Email: dnunneley@yahoo.com

Stockdale Annex Mutual Water Company

P.O. Box 9726

Bakersfield, CA 93386-9726



# **Bakersfield District**

# Other Utilities and Interested Parties Requesting Notification:

Kern County Water Agency Attn: Eric Averett P.O. Box 58 Bakersfield. CA 93302

Robert Norwood 2803 Loyola St. Bakersfield, CA 93306

#### Service Maps

Kern County LAFCO Executive Officer 5300 Lennox Avenue Ste.303 Bakersfield, CA 93309 Email: KCLAFCO@bak.rr.com

Kern County Fire Department Attn: Fire Chief 1115 Truxtun Avenue Bakersfield, CA 93301

City of Bakersfield

Attn: Fire Chief 2101 H St. Bakersfield, CA 93301 Email: rfraze@bakersfieldfire.us



# **Bayshore District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of San Carlos Attn: Linda Navarro 600 Elm Street

San Carlos, CA 94070

Email: rweil@cityofsancarlos.org

City of San Mateo, City Hall 330 West 20th Ave. San Mateo, CA 94403

Email: vhansen@cityofsanmateo.org

#### **Adjacent Private and Public Utilities**

Mid-Peninsula Water District Attn: Tammy Rudock P.O. Box 129 Belmont, CA 94002

tammyr@midpeninsulawater.org

Justin Ezell Public Works Superintendent 1400 Broadway Redwood City, CA 94063-2505

Email: jezell@redwoodcity.org

Ray Towne, Director of Public Works

Foster City 610 Foster City Blvd. Foster City, CA 94404

Email: rtowne@fostercity.org

City of Burlingame 501 Primrose Rd. Burlingame, CA 94010

Email:amorimoto@burlingame.org

Town of Hillsborough 1600 Floribunda Ave. Hillsborough, CA 94010 City of South San Francisco

400 Grand Avenue

South San Francisco, CA 94080

Attn: Barry Nagal

San Bruno Water Department 567 El Camino Real San Bruno, CA 94066

Daly City DWWR Attn: Patrick Sweetland 153 Lake Merced Blvd. Daly City, CA 94005

Email: psweetland@dalycity.org

City of Brisbane Attn: Betsy Cooper 50 Park Place Brisbane, CA 94005

Email: bcooper@ci.brisbane.ca.us

Westborough Water District P.O. Box 2747

South San Francisco, CA 94083

Page 2 of 2



# **Bayshore District**

Email: mdebry@hillsborough.net

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### Other Interested Parties

Mr. John Gardner Tilden Engineering P.O. Box 897 Menlo Park, CA 94026

#### Service Area Maps Only

LAFCO (Local Agency Formation Commission)
Executive Officer, San Mateo LAFCO

County Government Center, Redwood City, CA 94063 Email: <a href="mailto:mpoyatos@co.sanmateo.ca.us">mpoyatos@co.sanmateo.ca.us</a>

Fire Department Servicing Affected Area



# **Bear Gulch District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Menlo Park Attn: Carol Augustine 701 Laurel Street Menlo Park, CA 94025

Email: ctaugustine@menlopark.org

City of Palo Alto Attn: Erik Keniston 250 Hamilton Avenue Palo Alto, CA 94301

Email: eric.keniston@cityofpaloalto.org

Town of Portola Valley Public Works Director 765 Portola Rd. Portola Valley, CA 94028

Email: hyoung@portolavalley.net

Town of Atherton Attn: Duncan Jones 91 Ashfield Rd. Atherton, CA 94027

Email: djones@ci.atherton.ca.us

Town of Woodside P.O. Box 620005 Woodside, CA 94062

#### **Adjacent Private and Public Utilities**

City of Menlo Park Water Dept. 701 Laurel Street Menlo Park, CA 94025

Email: jpmcgirr@menlopark.org

Redwood City Water Department P.O. Box 391

Redwood City, CA 94064

Los Trancos Water District 1263 Los Trancos Road Portola Valley, CA 94025

# Service Area Maps - only

Email: leakers@menlopark.org

Menlo Park, CA 94025

City of Menlo Park

Attn: Lisa Ekers

701 Laurel Street

Gail Sredanovic 2161 Ashton Avenue Menlo Park, CA 94025

LAFCO Executive Officer Ms. Martha Poyatos 455 County Center, 2<sup>nd</sup> Floor Redwood City, CA 94063-1663

Fire Department Servicing Affected Area



# **Chico District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Chico Attn: Frank Fields P.O. Box 3420 Chico, CA 95927-3420

Email: ffields@ci.chico.ca.us

City of Chico Attn: Dave Burkland City Manager P.O Box 3420 Chico, Ca 95927 dburkland@ci.chico.ca.us

City of Chico Attn: John Rucker Assistant City Manager P.O Box 3420 Chico, Ca 95927 jrucker@ci.chico.ca.us

#### Service Area Maps

Butte LAFCO 1453 Downer Street, Suite C Oroville, CA 95965 Email: jstover@buttecounty.net

(Service in Unincorporated Butte County) Butte County Fire Rescue Attn: Fire Chief 176 Nelson Ave Oroville, CA 95965



# **Dixon District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Dixon
Attn: Finance Dept.
600 East A Street
Dixon, CA 95620
(Dixon finance department only wants notices of rate increases, not other filings)

#### **Adjacent Private and Public Utilities**

Solano Irrigation District Attn: General Manager 508 Elmira Road Vacaville, CA 95687 Email: admin@sidwater.org

Maine Prairie Water District P.O. Box 73 Dixon, CA 95620

#### Service Area Maps

LAFCO (Local Agency Formation Commission) Executive Officer Solano LAFCO 675 Texas Street Fairfield, CA 94533

Fire Chief City of Dixon 600 East A Street Dixon, CA 95620



# **Dominguez District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION 111 (G) OF GENERAL ORDER NO. 96-A

# $\frac{\textbf{Adjacent Privately and Publicly Owned}}{\textbf{Utilities}}$

City of Torrance Water Department

Attn: Alan Berndt 20500 Madrona Ave Torrance, CA 90630

Email: aberndt@torranceca.gov

City of Compton Municipal Water Department 205 S. Willowbrook Avenue Compton, CA 90220

City of Los Angeles Department of Water and Power P.O. Box 51111, Room 956 Los Angeles, CA 90051-0100 Email: Richard.west@ladwp.com

City of Long Beach Water Department 1800 East Wardlow Road Long Beach, CA 90807

Golden State Water Company Attn: Regulatory Affairs 630 East Foothill Blvd. San Dimas, CA 91733

Park Water Company P.O. Box 7002 Downey, CA 90241-7002

Email: pwcadviceletterservice@parkwater.com

#### Service Area Maps

Los Angeles LAFCO Executive Officer 383 Hall of Administration Los Angeles, Ca 90012

Fire Department Servicing Affected Area



# **East Los Angeles District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Commerce Attn: Bob Zarrihi 2535 Commerce Way Commerce, CA 90040

City of Montebello, Engineering Dept Attn: Roberta King,

1600 W. Beverly Blvd. Montebello, CA 90640

City of Vernon 4305 Santa Fe Ave. Vernon, CA 90058

City of Monterey Park Attn: Victor Meza Water Department 320 W. Newmark Ave. Monterey Park, CA 91754

City of Los Angeles Dept. of Water & Power Attn: Richard West P.O. Box 51111, Room 956 Los Angeles, CA 90051-0100 Email: richard.west@ladwp.com

#### **Adjacent Private and Public Utilities**

Park Water Company P.O. Box 7002 Downey, CA 90241-7002

Email: pwcadviceletterservice@parkwater.com

San Gabriel Valley Water Company Attn: Daniel A. Dell'Osa 11142 Garvey Ave. El Monte, CA 91733

Email: dadellosa@sgvwater.com

Montebello Land & Water Company

Attn: Kenneth S. Bradbury 344 E. Madison Avenue Montebello, CA 90640 Email: ken@mtblw.com

South Montebello Irrigation District

Attn: David Herrrera 864 W. Washington Blvd. Montebello, CA 90640

#### Service Area Maps

Los Angeles LAFCO Executive Officer 383 Hall of Administration Los Angeles, CA 90020

Los Angeles County Fire Dept. Attn: Alfie Blanch 5847 Rickenbacker Rd. Commerce, CA 90040 ablanch@fire.lacounty.gov

Fire Department Servicing Affected Area



### Hermosa-Redondo District

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Hermosa Beach 1315 Valley Drive Hermosa Beach, CA 90254 Email: rmorgan@hermosabch.org

City of Redondo Beach, Public Works Dept.

Attn: Rob Osborne
415 Diamond Street,
Redondo Beach, CA 90277
Email: rob.osborne@redondo.org

City of Torrance, Dept. of Water Attn: Alan Berndt 20500 Madrona Ave Torrance, CA 90630

Email: aberndt@torranceca.gov

#### **Adjacent Private and Public Utilities**

City of Manhattan Beach Attn: Rob Erikson 3621 Bell Avenue Manhattan Beach, CA 90266

City of Hawthorne 4455 W. 126th St. Hawthorne, CA 90250

City of Los Angeles, Dept. of Water & Power Mr. Richard A. West, Rates Manager P.O. Box 51111, Room 956
Los Angeles, CA 90051-0100
Email: richard.west@ladwp.com

Golden State Water Company Attn: Ronald Moore, Regulatory Affairs 630 East Foothill Blvd. San Dimas, CA 91773

Park Billing Company Attn: Tina Davis and Vicky Miller P. O. Box 910

Dixon, CA 95620 Email: <a href="mailto:vmiller@parkbilling.com">vmiller@parkbilling.com</a> Email: <a href="mailto:tdavis@parkbilling.com">tdavis@parkbilling.com</a>

#### Service Area Maps

Los Angeles LAFCO Executive Officer 383 Hall of Administration Los Angeles, Ca 90012

Los Angeles County Fire Dept. Attn: Alfie Blanch 5847 Rickenbacker Rd. Commerce, CA 90040 ablanch@fire.lacounty.gov

Fire Department Servicing Affected Area



# **Kern River Valley District**

#### ADVICE LETTER FILING MAILING LIST

#### PER SECTION 111 (G) OF GENERAL ORDER NO. 96-A

#### **Interested Parties**

Jim Davis 8824 Cache Leona Valley, CA 93551

Rob Benson PO Box 1557 Kernville, Ca 93238 rcbenson@eartlink.net

Darlene Studdard Committee Member Residents Against Water Rates PO Box 3701 Wofford Heights, Ca 93285-3701 For: Residents Against Water Rates (Raw)

Jeremy Callihan Department of Water Resources Safe Drinking Water Program 1416 Ninth Street, Rm. 816 Sacramento, CA 95814

Linda Ng Department of Water Resources Safe Drinking Water Program 1416 Ninth Street, Rm. 816 Sacramento, CA 95814

#### Service Area Map only

Kern County LAFCO Executive Officer 5300 Lennox Avenue Suite 303 Bakersfield, CA 93309

Email: KCLAFCO@bak.rr.com



# **King City District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

King City 212 S. Vanderhurst Avenue King City, CA 93930 Attn: Jim Larson, Finance Director

Attii. Jiii Larson, I manee Director

#### **Adjacent Private and Public Utilities**

Little Bear Water Company 51201 Pine Canyon Road, Space #125 King City, CA 93930

Park Billing Company Attn: Tina Davis and Vicky Miller P. O. Box 910 Dixon, CA 95620

Email: <a href="mailto:vmiller@parkbilling.com">vmiller@parkbilling.com</a></a>
Email: <a href="mailto:tdavis@parkbilling.com">tdavis@parkbilling.com</a>

#### Service Area Maps Only

Kate McKenna, E.O. LAFCO of Monterey County Local Agency Formation Commission P O Box 1369, Salinas, CA 93902

Fire Chief King City 212 S. Vanderhurst Avenue King City, CA 93930



#### **Livermore District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Livermore Utility Billing Division Attn: Erik Peterson 1052 S. Livermore Ave. Livermore, CA 94550

Email: etpeterson@ci.livermore.ca.us

Alameda County Flood Control & Water Conservation District Zone 7 Water Agency 100 North Canyons Parkway Livermore, CA 94551

#### Service Area Maps Only

Mona Palacios Executive Officer Alameda LAFCO 1221 Oak Street Room 555 Oakland, CA 94612

Email: mona.palacios@acgov.org

Fire Chief City of Livermore 1052 S. Livermore Avenue Livermore, CA 94550



#### Los Altos District

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Cupertino Attn: Timm Borden 10300 Torre Avenue Cupertino, CA 95014-3202

City of Los Altos Attn: Jim Gustafson 1 North San Antonio Rd. Los Altos, CA 94022

Town of Los Altos Hills Attn: Carl Cahill 26379 Fremont Road Los Altos Hills, CA 94022

#### **Adjacent Private and Public Utilities**

San Jose Water Company Attn: Palle Jensen 374 W. Santa Clara St. San Jose, CA 95196

Email: palle.jensen@sjwater.com

Purissima Hills County Water District Attn: Patrick D. Walter 26375 Fremont Rd. Los Altos, CA 94022

Email: pwalter@purissimawater.org

City of Mountain View, Water Dept. 231 N. Whisman Rd.

Mt. View, CA 94043

Email: will.medina@mountainview.gov

City of Sunnyvale, Water Dept. Attn: Val Conzet Water Operations Manager P.O. Box 3707

Sunnyvale, CA 94088-3703
Email: vconzet@ci.sunnyvale.ca.us
iperry@ci.sunnyvale.ca.us

City of Santa Clara, Water Dept. Attn: Alan Kurotori Water and Sewer Utilities 1500 Warburton Aye.

City of Palo Alto, City Hall Attn: Catherine Cox 250 Hamilton Ave. Palo Alto, CA 94301

Santa Clara, CA 95050

Email: catherine.cox@cityofpaloalto.org

#### **Other Parties Requesting Notification**

Great Oaks Water Company 15 Great Oaks Blvd. #100 San Jose, CA 95119

Email: bloehr@greatoakswater.com

Santa Clara Valley Water District 5750 Almaden Expressway San Jose, CA 95118

Email: dtaylor@valleywater.org

#### Service Area Maps Only

LAFCO of Santa Clara County Neelima Palacherla, Executive Director 70 W. Hedding St. 11<sup>th</sup> Floor San Jose, CA 95110

Email: neelima.palacherla@ceo.sccgov.org

Fire Department Serving Affected Area



# **Marysville District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Marysville Attn: Dixon Coulter P.O. Box 150 Marysville, CA 95901

Email: dcoulter@marysville.ca.us

#### **Adjacent Private and Public Utilities**

City of Yuba City Utilities Director 302 Burns Drive Yuba City, CA 95991

Olivehurst Public Utility District Attn: Gary Plasterer P.O. Box 670 Olivehurst, CA 95961

Linda County Water District Attn: Dave Gothrow, Mgr. 1280 Scales Marysville, CA 95901

#### Service Area Maps only

Yuba County LAFCO 915 8<sup>th</sup> Street, Suite 107 Marysville, CA 95901

CDF – Northern Region Chief P.O. Box 944246 Sacramento, CA 94244-2460

Fire Department Serving Affected Area



#### **Oroville District**

#### ADVICE LETTER FILING MAILING LIST PER SECITON III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Oroville Attn: Diane MacMillian 1735 Montgomery Street Oroville, CA 95965

#### **Adjacent Private and Public Utilities**

Thermalito Irrigation District Attn: Jayme Boucher 410 Grand Ave. Oroville, CA 95965 Email: jboucher@twsd.info

South Feather Water & Power Attn: Mike Glaze 2310 Oroville Quincy Hwy. Oroville, CA 95966 Email: glaze@southfeather.com

#### Service Area Maps Only

Butte County LAFCO 1453 Downer St. Ste. C Oroville, CA 95965 Email: jstover@buttecountv.net

Fire Chief City of Oroville 1735 Montgomery Street Oroville, CA 95965



#### **Palos Verdes District**

#### ADVICE LETTER FILING MAILING LIST PER SECITON III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Lomita Attn: Woody Thurlow P.O. Box 339 Lomita, CA 90717

City of Palos Verdes Estates Attn: Judy Smith 340 Palos Verdes Drive West Palos Verdes Estates, CA 90274 Email: cityclerk@pvestates.org

City of Rancho Palos Verdes 30940 Hawthorne Blvd. Rancho Palos Verdes, CA 90275 Email: <a href="mailto:publicworks@rpv.com">publicworks@rpv.com</a>

City of Rolling Hills
No. 2 Portuguese Bend Road
Rolling Hills, CA 90274
Email: <a href="mailto:hluce@cityofrh.net">hluce@cityofrh.net</a>

City of Rolling Hills Estates Attn: Mike Whitehead 4045 Palos Verdes Drive North Rolling Hills Estates, CA 90274

#### **Adjacent Private and Public Utilities**

City of Torrance, Water Dept. Attn: Alan Berndt 20500 Madrona Ave Torrance, CA 90630

Email: aberndt@torranceca.gov

Mr. Richard A. West, Rates Manager City of Los Angeles, Dept. of Water & Power P.O. Box 51111

Los Angeles, CA 90051-0100 Email: <u>richard.west@ladwp.com</u>

#### Service Area Maps

Los Angeles LAFCO Executive Officer 383 Hall of Administration Los Angeles, CA 90012

Los Angeles County Fire Dept. Attn: Alfie Blanch 5847 Rickenbacker Rd. Commerce, CA 90040 ablanch@fire.lacounty.gov

Fire Department Servicing Affected Area



# **Redwood Valley District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

Jeffrey Young 473 Woodley Place Santa Rosa, CA 95409 Email: jffyng@gmail.com

Marcos Pareas P. O. Box 152 Dillon Beach, CA 94929

Email: mapreas@gmail.com

County of Marin Director of Public Works P. O. Box 4186 San Rafael, CA 94913-4186

County of Lake Special Districts 230 North Main Lakeport, CA 95453

Joshua Ziese California Department of Public Health P.O. Box 997377, MS 7418 1616 Capital Ave. Sacramento, CA 95899

Lance Reese California Department of Public Health P.O. Box 997377, MS 7418 1616 Capital Ave. Sacramento, CA 95899

#### Service Area Maps only

County of Marin LAFCO 3501 Civic Center Drive San Rafael, CA 94903

Fire Department Serving Affected Area



### Salinas District

#### ADVICE LETTER MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Salinas City Engineer 200 Lincoln Avenue Salinas, CA 93901

City of Salinas City Attorney 200 Lincoln Avenue Salinas, CA 93901

Email: <a href="mailto:vanessav@ci.salinas.ca.us">vanessav@ci.salinas.ca.us</a>
Email: <a href="mailto:chrisc@ci.salinas.ca.us">chrisc@ci.salinas.ca.us</a>

#### **Adjacent Private and Public Utilities**

Park Billing Company Attn: Tina Davis and Vicky Miller P.O. Box 910 Dixon, CA 95620

Email: vmiller@parkbilling.com Email: tdavis@parkbilling.com

Gavilan Water Company 644 San Juan Grade Road Salinas, CA 93906

Alco Water Service Attn: Tom Adcock 249 Williams Road Salinas, CA 93905

Monterey County Administration 855 East Laurel Drive, Bldg C Salinas, CA 93905

#### Service Area Maps

Executive Officer LAFCO of Monterey County P.O. Box 1369 Salinas, CA 93902 Fire Chief City of Salinas 200 Lincoln Avenue Salinas, CA 93901



#### **Selma District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Selma, City Hall 1710 Tucker Street Selma, CA 93662

Email: DBH@CitvofSelma.com

#### **Adjacent Private and Public Utilities**

City of Fowler Attn: D. Weisser 128 S. 5th Street Fowler, CA 93625

Email: DWeisser@ci.fowler.ca.us

#### Other Parties Request Notification

City of Fresno, Dept. of Public Works 2600 Fresno Street Fresno, CA 93721-3624

#### Service Area Maps only

LAFCO (Local Agency Formation Commission) Attn: Executive Officer 2115 Kern St. Ste.310 Fresno, CA 93721

Email: jewitte@co.fresno.ca.us

Fire Chief City of Selma 1710 Tucker Street Selma, CA 93662



#### **Stockton District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Stockton Attn: Sara Cortes 425 N. El Dorado St.

Stockton, CA 95202

San Joaquin County Board of Supervisors

44 N. San Joaquin St. Ste. 627

Stockton, CA 95202 Email: <a href="mailto:lsahyoun@sjgov.org">lsahyoun@sjgov.org</a>

#### **Adjacent Private and Public Utilities**

City of Stockton Municipal Utility Dept. 2500 Navy Drive Stockton, CA 95206

Director of Public Works, County of San Joaquin

1810 East Hazelton Ave. Stockton, CA 95205 Email: vaguilar@sjgov.org

Stockton-East Water District 6767 East Main Street Stockton, CA 95215

Email: sewd@sewd.net

#### Other Parties Requesting Notification

Heinz, USA Attn: Tom McMurty P.O. Box 57

Stockton CA 95201

Email: vmiller@parkbilling.com Email: tdavis@parkbilling.com

Commanding Officer (Code 136) Naval Facilities Engineering Com. Re: Cont. #N68711-74-M-7250-P00999 Cont. #N68711-75-C-5006-P00999 1220 Pacific Highway

San Diego CA 92132

Park Billing Company Attn: Tina Davis and Vicky Miller

P. O. Box 910 Dixon, CA 95620

Service Area Maps

San Joaquin LAFCO

Stockton, CA 95203

425 North El Dorado St.

Stockton, CA 95202

City of Stockton

Fire Chief

509 W. Weber Ave. Ste 420

Pearl West 3731 Portsmouth Circle North Stockton, CA 95219

Page 1 of 1 Page 1 of 1



#### Visalia District

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Visalia c/o Dooley, Herr, Carlson & Peltzer 100 Willow Plaza, Suite 300 Visalia, CA 93291 Attn: Kenneth Richardson 559-636-5600 Fax 559-636-9759 559-636-5601 Email: kenr@dhlaw.net

Osa Wolff wolff@smwlaw.com

#### **Adjacent Private and Public Utilities**

Bedel Water Company Attn: Glen Lublin 2536 E. College Ave Visalia, CA 93292 559-713-0794

#### Service Area Maps

Tulare County Resource Management Agency LAFCO **Executive Officer** 5961 S. Mooney Blvd. Visalia, CA 93277 559-733-6291 Fax 559-730-2653

Fire Chief City of Visalia 707 West Acequia Street Visalia, CA 93291



#### Westlake District

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

#### **Municipalities and Governmental Agencies**

City of Thousand Oaks Attn: Jay Spurgin, Deputy Public Works Director 2100 Thousand Oaks Blvd. Thousand Oaks, CA 91362-2903

#### **Adjacent Private and Public Utilities**

City of Los Angeles, Dept. of Water & Power Mr. Richard A. West, Rates Manager P.O. Box 51111, Room 956 Los Angeles, CA 90051-0100

Email: Richard.west@ladwp.com

California-American Water Company 4701 Beloit Drive

Sacramento, CA 95838-2434 Email: ca.rates@amwater.com

Ventura Regional Sanitation District Attn: Jocelyn Blysma 1001 Partridge Dr., Suite 150 Ventura, CA 93003

Las Virgenes Municipal Water District Attn: Carol Palma 4232 Las Virgenes Road Calabasas, CA 91302

### Service Area Maps

Fire Department Servicing Affected Area Ventura LAFCO **Executive Officer** 800 S. Victoria Avenue Ventura, CA 93009-1850

Email: kim.uhlich@ventura.org

Page 1 of 1 Page 1 of 1



# **Willows District**

#### ADVICE LETTER FILING MAILING LIST PER SECTION III (G) OF GENERAL ORDER NO. 96-A

City of Willows Civic Center 201 N. Lassen Street Willows, CA 95988

### Service Area Maps Only

Christy Leighton, Executive Officer County of Glenn Local Agency Formation Commission 125 South Murdock Willows, California 95988

Fire Chief City of Willows 201 North Lassen Street Willows, CA 95988

Email: wpeabody@cityofwillows.org

# Chapter 15.64 WATER-EFFICIENT LANDSCAPING

### Sections:

<u>15.64.010</u>	Findings and purpose.
<u>15.64.020</u>	Definitions.
<u>15.64.030</u>	Applicability and review process
<u>15.64.040</u>	Landscape design guidelines.
15.64.050	Irrigation guidelines.

# 15.64.010 Findings and purpose.

- A. The City of San Carlos finds and declares that:
  - 1. The limited supply of state waters are subject to ever-increasing demands;
  - 2. Landscape, design, installation and maintenance can and should be water efficient; and
  - 3. Government Code Sections 65591, 65591.5 and 65597 mandate the adoption of water-efficient landscape ordinance either locally or through the State Model Ordinance.
- B. The establishment of water-efficient landscape guidelines is necessary to:
  - 1. Promote the conversation and efficient use of water:
  - 2. Promote the values and benefits of landscapes while recognizing the need to invest water and other resources as efficiently as possible;
  - 3. Establish a structure for designing, installing and maintaining water-efficient landscapes;
  - 4. Establish provisions for water management practices and water waste prevention for landscapes;
  - 5. Promote the use and maintenance of California native plants;
  - 6. Discourage the use of water-intensive plants; and
  - 7. Encourage the preparation of educational materials by community organizations for distribution at permit inquiry and application stages of development regardless of applicability. (Ord. 1122 § 1 (part), 1993: Ord. 1115 § 1 (part), 1992)

### 15.64.020 Definitions.

For the purposes of this chapter, the following definitions shall apply:

"Anti-drain valve" or "check valve" means a valve located under a sprinkler head or within a lateral line to hold water in the system so it minimizes drainage from the lower elevation sprinkler heads.

"Emitter" means drip irrigation fittings that deliver water slowly from the system to the soil.

"Hydrozone" means a portion of the landscaped area having plants with similar water needs that are served by a valve or set of valves with the same schedule. A hydrozone may be irrigated or non-irrigated. For example, a naturalized area planted with native vegetation that will not need supplemental irrigation once established is a nonirrigated hydrozone.

"Infiltration rate" means the rate of water entry into the soil expressed as a depth of water per unit of time (inches per hour).

"Landscaped area" means the entire parcel less the building footprint, driveways, nonirrigated portions of parking lots and hardscapes, such as decks and patios, and other nonporous areas. Water features are included in the calculation of the landscaped area. Areas dedicated to edible plants, such as orchards or vegetable gardens, are not included.

"Overspray" means the water which is delivered beyond the landscaped area, wetting pavements, walks, structures or other nonlandscaped areas.

"Rain sensing override devices" means a system which automatically shuts off the irrigation system when it rains.

"Soil moisture sensing device" means a device that measures the amount of water in the soil.

"Sprinkler head" means a device which sprays water through a nozzle.

"Turf" refers to the surface layer of earth containing mowed grass with its roots. Annual bluegrass, Kentucky bluegrass, perennial ryegrass, red fescue, and tall fescue are coolseason grasses. Bermudagrass, Kikuyugrass, seashore paspalum, St. Augustinegrass, Zoysiagrass, and buffalo grass are warm-season grasses.

"Valve" means a device used to control the flow of water in the irrigation system. (Ord. 1122 § 1 (part), 1993: Ord. 1115 § 1 (part), 1992)

## 15.64.030 Applicability and review process.

A. This chapter establishes guidelines for all landscape plans submitted as required in Section <u>18.116.135</u> of this Code or as otherwise specified in the planning approval for a project.

- B. The Planning Department shall provide a "landscape and irrigation design checklist" of information required for review of a landscape plan as noted in Section <u>15.64.030(A)</u> of this chapter.
- C. Any appeal of a landscape and irrigation plan determination shall be made in accordance with Chapter 18.132 of this Code. (Ord. 1122 § 1 (part), 1993: Ord. 1115 § 1 (part), 1992)

# 15.64.040 Landscape design guidelines.

The following guidelines, if reflected in the landscape plan required in Section <u>18.116.135</u> of this Code, may serve as a basis upon which to grant approval of a landscape plan's water efficiency:

- A. Where feasible, plants should be drought resistant. Native plants are preferred. A list of recommended drought resistant and native plants is available at the City's Planning Department.
- B. Plants having similar water use should be grouped together in distinct hydrozones.
- C. Plants should be selected appropriately based upon their adaptability to the climatic, geologic, and topographical conditions of the site. Protection and preservation of native species and natural areas is encouraged. Removal of native species and natural areas is discouraged, unless necessary. The planting of trees is encouraged wherever it is consistent with the other provisions of this Code.
- D. Turf may be used where it provides a playing surface or serves other recreational purposes such as at parks, playgrounds, sports fields or schoolyards. Low groundcovers or other organic materials should be used instead of turf where practical.
- E. The combined size of turf areas should not be more than twenty-five percent of the total developed landscape area. Turf areas should not be used in strip plantings less than ten feet in width or on slopes exceeding twenty-five percent.
- F. Fire prevention needs should be addressed in areas that exhibit a high fire danger or risk. For projects located at the interface between urban areas and natural open space, water-conserving plants should be selected that will blend in with the native vegetation and are fire resistant or fire retardant. Plants with low fuel volume or high moisture content are encouraged. Plants that tend to accumulate an excessive amount of deadwood or debris should be avoided. Further information about fire-prone areas and appropriate landscaping for fire safety is available from the South County Fire Authority or the California Department of Forestry.
- G. Recirculating water should be used in decorative water features.
- H. Pool and spa covers are encouraged to reduce water loss through evaporation.
- I. Plants selected for slope areas should be water-conserving plants suitable for erosion control.
- J. Commercial and industrial areas should utilize vegetation which will minimize heat gain and allow winter solar access to the walls of a structure. Where feasible, deciduous trees, tall shrubs or vines should be provided on the east and west exposures of structures in a ratio of one tree, or equivalent, per each twenty-five feet of horizontal exposure. Plantings which shade any solar energy system are discouraged.
- K. Where feasible, parking lots should provide a minimum ten-gallon tree for every four parking spaces. Sufficient unpaved area should remain around each tree to allow for

water infiltration, gas exchange and to avoid conflicts between trees and cars or irrigation devices. Curbing should not be utilized where it would impede the flow of surface water to any groundwater recharge area. (Ord. 1122 § 1 (part), 1993: Ord. 1115 § 1 (part), 1992)

# 15.64.050 Irrigation guidelines.

### A. Design.

- 1. Soil types and infiltration rate should be considered when designing irrigation systems. All irrigation systems should be designed to avoid runoff, low head drainage, overspray, or other similar conditions where water flows onto adjacent property, nonirrigated areas, walks, roadways or structures. Proper irrigation equipment and schedules, including features such as repeat cycles, should be used to closely match application rates to infiltration rates therefore minimizing runoff.
- 2. Special attention should be given to avoid runoff on slopes and to avoid overspray in planting areas with a width less than ten feet, and in median strips.
- 3. No overhead sprinkler irrigation systems should be installed in median strips less than ten feet wide.
- 4. Exposed soil surfaces of nonturf areas within the developed landscape area should be mulched with a minimum two inch deep layer of organic material. Nonporous material should not be placed under the mulch.
- 5. Drip-irrigation systems should be used where appropriate and feasible.

### B. Equipment.

- 1. Separate landscape water meters are encouraged for all projects except for single-family homes or any project with a landscaped area of less than five thousand square feet.
- 2. Automatic control systems should be incorporated into all irrigation systems.
- 3. Plants which require different amounts of water should be irrigated by separate valves. If one valve is used for a given area, only plants with similar water use should be used in that area. Anti-drain (check) valves should be installed in strategic points to minimize or prevent low-head drainage.
- 4. Heads and emitters should have consistent application rates within each control valve circuit. Sprinkler heads should be selected for proper area coverage, application rate, operating pressure, adjustment capability, and ease of maintenance.
- 5. The use of rain sensing override devices are encouraged for all irrigation systems.
- 6. It is recommended that soil moisture sensing devices be considered where appropriate.

- 7. Irrigation systems should be designed to be consistent with hydrozones.
- 8. The installation of recycled water irrigation systems (dual distribution systems) shall be encouraged to allow for the current and future use of recycled water in accordance with applicable Health Code regulations and the Graywater Use Guidelines developed by the California Department of Water Resources Ad Hoc Gray-water Committee to be incorporated into the Uniform Plumbing Code.

### C. Schedules.

- 1. Whenever possible, landscape irrigation shall be scheduled between two a.m. and ten a.m. to avoid irrigating during times of high wind or high temperature.
- 2. Landscape irrigation systems should be maintained on a continual basis to ensure water efficiency and prevent leakage.
- 3. Whenever possible, repair of irrigation equipment shall be done with the originally specified materials or their equivalents. (Ord. 1122 § 1 (part), 1993: Ord. 1115 § 1 (part), 1992)

This page of the San Carlos Municipal Code is current through Ordinance 1420, passed June 14, 2010. Disclaimer: The City Clerk's Office has the official version of the San Carlos Municipal Code. Users should contact the City Clerk's Office for ordinances passed subsequent to the ordinance cited above.

City Website: http://www.cityofsancarlos.org/ City Telephone: (650) 802-4222 Code Publishing Company