

Bay Area Recycled Water Commercial Truck Fill Facilities Location Guide January 2015



Background

This Guide was prepared by Whitley Burchett & Associates under contract with Bay Area Clean Water Agencies and under the direction of the BACWA Recycled Water Committee.

The Guide was prepared in response to inquiries of commercial recycled water truck fill facilities in the Bay Area. It is the Recycled Water Committee's intention to update this Guide annually. If you see any information that should be updated, have a facility to add to this Guide, or have any questions please email Info@bacwa.org.

Disclaimer

The intent of this Guide is to provide prospective water haulers with general information regarding the location of Bay Area Recycled Water Commercial Truck Fill Facilities, permit requirements, and associated fees for recycled water. Information in this Guide represents data collected in the fall of 2014. Please contact agencies directly for current information.

Cover Photos

Top row from left to right: San Francisco Public Utilities Commission,
Dublin San Ramon Services District

Bottom row: East Bay Municipal Utility District

Acknowledgements

This Guide was prepared in conjunction with the BACWA agencies. The time spent by agencies providing program information and review of this document is greatly appreciated.

Electronic Version

The BACWA Truck Fill Guide is available on the BACWA website at <http://bacwa.org>.

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Bay Area Commercial Recycled Water Truck Fill Facilities Location Map



* Indicates the general location of a truck fill facility.

**List of Agencies with Recycled Water Commercial Truck Fill Facilities
Sorted by County/City**

COUNTY/CITY	AGENCY	PAGE NO.
ALAMEDA COUNTY		
Dublin	Dublin San Ramon Services District	3
Livermore	City of Livermore	5
Oakland	East Bay Municipal Utility District	4
San Lorenzo	Oro Loma/East Bay Dischargers Authority	10
CONTRA COSTA COUNTY		
Concord	Central Contra Costa Sanitary District	2
Martinez	Central Contra Costa Sanitary District	2
Richmond	East Bay Municipal Utility District	4
MARIN COUNTY		
Novato	North Marin Water District	9
San Rafael	Marin Municipal Water District	6
NAPA COUNTY		
Calistoga	City of Calistoga	1
Napa	Napa Sanitation District	8
Yountville	Town of Yountville	20
SAN FRANCISCO		
San Francisco	San Francisco Public Utilities Commission	15
SAN MATEO COUNTY		
San Francisco	San Francisco International Airport	14
Redwood City	City of Redwood City	13
SANTA CLARA COUNTY		
Milpitas	City of Milpitas	7
Palo Alto	City of Palo Alto	11
San Jose	South Bay Water Recycling and City of San Jose	18
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SONOMA COUNTY		
Petaluma	City of Petaluma	12
Santa Rosa	City of Santa Rosa	16
Sonoma	Sonoma County Water Agency	17

SECTION 1

Recycled Water Commercial Truck Fill Facilities Information

CITY OF CALISTOGA 707.942.2782 www.ci.calistoga.ca.us	
Recycled Water Fill Facilities: Treatment Plant Yes	Distribution System No Can water be used outside of this agency's service area? No
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Quality: Quantity Limitations per Trip: Other Restrictions: Additional Access Information:	Connection Device: Truck Size Limits: Truck Weight Limits:
Fill Facilities at Treatment Plant	
Location: Dunaweal Wastewater Treatment Plant (call for address) Quality: Disinfected Tertiary Quantity Limitations per Trip: No Minimum Maximum up to truck limit Quantity Limitations per Day: No Minimum Maximum 50,000 gal Additional Access Information:	Type of Connection: Side Hours: Mon-Fri 7 a.m. - 3:30 p.m. Appointment Required: No Truck Size Limits: None Truck Weight Limits: None
Training	
Required: No Who: Schedule:	Duration: Frequency: Location: Length of time to become authorized truck hauler: 1 business day
Signage	
Area Use Signage Required: No Signs Provided by Water Agency: N/A	Vehicle Signage Required: Yes Signs Provided by Water Agency: Yes
Vehicle Inspection	
Required: No Duration: How to schedule:	Inspection Location: Re-inspection Required:
Fees	
Water: No Charge Connection Device: No Charge Vehicle Signage: No Charge Other:	Training: No Charge Permit: No Charge Use Area Signage: N/A

CENTRAL CONTRA COSTA SANITARY DISTRICT

925.228.9500

www.centalsan.org

Recycled Water Fill Facilities:

Treatment Plant No

Distribution System Yes

Can water be used outside of this agency's service area? Yes

Hydrant Fill Facilities

Location: Locations in Concord (Willow Way) and Martinez (Marsh Drive)

Number of Fill Facilities: 3

Connection Device: Hydrant key and Construction meter

Quality: Disinfected Tertiary

Truck Size Limits: Max. truck length 18 ft.

Quantity Limitations per Trip: No Minimum

Truck Weight Limits: No limit

Maximum 6,000 gal

Other Restrictions:

Additional Access Information: Fill times: Mon.-Fri. 7 a.m. - 5 p.m. (can be negotiated)

Fill Facilities at Treatment Plant

Location: None

Quality:

Type of Connection:

Quantity Limitations per Trip:

Hours:

Appointment Required:

Quantity Limitations per Day:

Truck Size Limits:

Truck Weight Limits:

Additional Access Information:

Training

Required: Yes

Duration: 15 minutes

Who: Either Truck Owner, Truck Driver, or Customer using water

Frequency: Only Once

Schedule: By Appointment

Location: Recycled Water Treatment Plant

Length of time to become authorized truck hauler: 1 business day

Signage

Area Use Signage Required: No

Vehicle Signage Required: Yes

Signs Provided by Water Agency: N/A

Signs Provided by Water Agency: Yes

Vehicle Inspection

Required: No

Inspection Location:

Duration:

Re-inspection Required:

How to schedule:

Fees

Water: \$3.28 per 1,000 gal

Training: No Charge

Connection Device: \$750 (refundable deposit)

Permit: No Charge

Vehicle Signage: No Charge

Use Area Signage: N/A

Other:

DUBLIN SAN RAMON SERVICES DISTRICT

925.875.2334

www.dsrsd.com**Recycled Water Fill Facilities:**

Treatment Plant Yes

Distribution System Yes

Can water be used outside of this agency's service area? Yes

Hydrant Fill Facilities

Location: Dublin, CA - see website for locations

Number of Fill Facilities: 10+

Connection Device: Construction Meter

Quality: Disinfected Tertiary

Truck Size Limits: None

Quantity Limitations per Trip: No Minimum

Truck Weight Limits: None

Maximum up to truck limit

Other Restrictions: Permit plus \$1,000 refundable deposit for meter required.

Additional Access Information: Obtain permit and meter at 7051 Dublin Blvd, Dublin.

Fill Facilities at Treatment Plant

Location: DSRSD Wastewater Treatment Plant

7399 Johnson Drive, Pleasanton

Quality: Disinfected Tertiary

Type of Connection: Overhead and Large Hose Bib

Quantity Limitations per Trip: No Minimum

Hours: 24 hrs/day, 7 days/wk*

Maximum up to truck limit

Appointment Required: No

Quantity Limitations per Day: No Minimum

Truck Size Limits: None

No Maximum

Truck Weight Limits: None

Additional Access Information: *After business hours truck drivers must use special gate access code to enter the plant. The access code is valid only during hours specified in the permit.

Training

Required: Yes

Duration: 15 min

Who: Truck Owner and Driver

Frequency: Once

Schedule: By Appointment

Location: Recycled Water Plant

Length of time to become authorized truck hauler: 1 business day

Signage

Area Use Signage Required: No

Vehicle Signage Required: Yes

Signs Provided by Water Agency: N/A

Signs Provided by Water Agency: Yes

Vehicle Inspection

Required: No

Inspection Location:

Duration:

Re-inspection Required:

How to schedule:

Fees

Water: Hydrant- check with DSRSD

Training: No Charge

for current fee;

Permit: Hydrant- No permit fee;

Plant- \$10/truck load

Treatment Plant- \$73/year

Connection Device: Hydrant access- \$1,000

Use Area Signage: N/A

deposit for construction

meter; Treatment Plant-

No connection device charge

Vehicle Signage: No Charge

Other:

EAST BAY MUNICIPAL UTILITY DISTRICT

510.287.1346

www.ebmud.com

Recycled Water Fill Facilities:

Treatment Plant Yes

Distribution System No

Can water be used outside of this agency's service area? Check with EBMUD

Hydrant Fill Facilities

Location: None

Number of Fill Facilities:

Connection Device:

Quality:

Truck Size Limits:

Quantity Limitations per Trip:

Truck Weight Limits:

Other Restrictions:

Additional Access Information: www.ebmud.com, search "Recycled Water Truck Program"

Fill Facilities at Treatment Plant

Locations: 1) EBMUD Wastewater Treatment Plant, Oakland

Quality: Disinfected Tertiary

Type of Connection: Hydrant

Quantity Limitations per Trip: No Minimum

Hours: 24 hrs/day, 7 days/wk

Maximum up to truck limit

Appointment Required: Only for first visit

Quantity Limitations per Day: No Minimum

Truck Size Limits: None

No Maximum

Truck Weight Limits: None

Additional Access Information: 1) EBMUD Wastewater Treatment Plant - enter through the main security gate at the plant to obtain access to the fill hydrant.

Training

Required: Yes

Duration: 15 minutes

Who: Truck Driver

Frequency: Once

Schedule: By Appointment

Location: Recycled Water Plant

Length of time to become authorized truck hauler: 5 business days

Signage

Area Use Signage Required: No

Vehicle Signage Required: Yes

Signs Provided by Water Agency: N/A

Signs Provided by Water Agency: Yes

Vehicle Inspection

Required: Yes

Inspection Location: Recycled Water Plant

Duration: Less than 1 hour

Re-inspection Required: No

How to schedule: To be conducted at time of training

Fees

Water: No Charge

Training: No Charge

Connection Device: No Charge

Permit: No Charge

Vehicle Signage: No Charge

Use Area Signage: N/A

Other:

CITY OF LIVERMORE	
925.960.8138	
Recycled Water Fill Facilities: Treatment Plant No Distribution System Yes Can water be used outside of this agency's service area? No	
Hydrant Fill Facilities	
Location: Call for address Number of Fill Facilities: 10+ Connection Device: Construction meter and Hydrant Key Quality: Disinfected Tertiary Truck Size Limits: No limit Quantity Limitations per Trip: No Minimum Truck Weight Limits: No limit Maximum up to truck limit Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: None Quality: Type of Connection: Quantity Limitations per Trip: Hours: Appointment Required: Quantity Limitations per Day: Truck Size Limits: Truck Weight Limits: Additional Access Information:	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Driver Frequency: Once Schedule: At time of hydrant meter deposit Location: Administration Building Length of time to become authorized truck hauler: 1 business day	
Signage	
Area Use Signage Required: Yes Vehicle Signage Required: Yes Signs Provided by Water Agency: Yes Signs Provided by Water Agency: Yes	
Vehicle Inspection	
Required: No Inspection Location: Duration: Re-inspection Required: How to schedule:	
Fees	
Water: \$2.37 per CCF Training: No Charge Connection Device: \$1,000 Permit: No Charge Vehicle Signage: Varies Use Area Signage: No Charge Other: Monthly service charge of \$195.30	

MARIN MUNICIPAL WATER DISTRICT	
415.945.1557	
Recycled Water Fill Facilities:	
Treatment Plant	No
Distribution System	Yes
Can water be used outside of this agency's service area?	
No	
Hydrant Fill Facilities	
Location: Call for location	
Number of Fill Facilities:	1
Connection Device:	Hose Bib
Quality:	Disinfected Tertiary
Truck Size Limits:	No limit
Quantity Limitations per Trip:	No Minimum
Truck Weight Limits:	No limit
Maximum up to truck limit	
Other Restrictions:	
Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: None	
Quality:	
Type of Connection:	
Quantity Limitations per Trip:	
Hours:	
Appointment Required:	
Quantity Limitations per Day:	
Truck Size Limits:	
Truck Weight Limits:	
Additional Access Information:	
Training	
Required:	Yes
Duration:	2 hours or less
Who:	Truck Driver
Frequency:	Once
Schedule:	By Appointment
Location: Administration Building or Hydrant Fill Facility	
Length of time to become authorized truck hauler: 6 business days	
Signage	
Area Use Signage Required:	Yes
Vehicle Signage Required:	Yes
Signs Provided by Water Agency:	Yes
Signs Provided by Water Agency:	Yes
Vehicle Inspection	
Required:	Yes
Inspection Location:	Administration Building
Duration:	1 hour or less
Re-inspection Required:	Annually
How to schedule:	Appointment
Fees	
Water:	Tier 1: 0-100 CCF @ \$2.57 per CCF;
	Tier 2: 101-150 CCF @ \$7.48 per CCF
	Tier 3: over 150 CCF @ \$14.97 per CCF
Training:	No Charge
Connection Device:	No Charge
Permit:	No Charge
Vehicle Signage:	No Charge
Use Area Signage:	No Charge
Other:	

<p>CITY OF MILPITAS 408.586.3355 www.ci.milpitas.ca.gov</p>									
<p>Recycled Water Fill Facilities:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Treatment Plant</td> <td style="width: 50%;">No</td> <td style="width: 50%;">Distribution System</td> <td style="width: 50%;">Yes</td> </tr> <tr> <td colspan="2" style="text-align: center;">Can water be used outside of this agency's service area?</td> <td colspan="2" style="text-align: center;">Yes</td> </tr> </table>		Treatment Plant	No	Distribution System	Yes	Can water be used outside of this agency's service area?		Yes	
Treatment Plant	No	Distribution System	Yes						
Can water be used outside of this agency's service area?		Yes							
<p>Hydrant Fill Facilities</p>									
<p>Location: Call for locations Number of Fill Facilities: 5 Connection Device: Hydrant key and Construction meter Quality: Disinfected Tertiary Truck Size Limits: check with City Quantity Limitations per Trip: No Minimum Truck Weight Limits: check with City Maximum up to truck limit Other Restrictions: M-F: 7 a.m. to 7 p.m. Additional Access Information: Secure access. Gate key to be provided at training.</p>									
<p>Fill Facilities at Treatment Plant</p>									
<p>Location: None Quality: Type of Connection: Quantity Limitations per Trip: Hours: Appointment Required: Quantity Limitations per Day: Truck Size Limits: Truck Weight Limits: Additional Access Information:</p>									
<p>Training</p>									
<p>Required: Yes Duration: 1 hour Who: Truck Owner, Truck Driver, and Customer Frequency: Once Schedule: By Appointment and Semi-Annually Location: Administration Building or Hydrant fill facility Length of time to become authorized truck hauler: 2 business days</p>									
<p>Signage</p>									
<p>Area Use Signage Required: Yes Vehicle Signage Required: Yes Signs Provided by Water Agency: No Signs Provided by Water Agency: Yes</p>									
<p>Vehicle Inspection</p>									
<p>Required: Yes Inspection Location: Administration Building or Hydrant fill facility Duration: 1 hour or less Re-inspection Required: Annually How to schedule: Appointment</p>									
<p>Fees</p>									
<p>Water: \$2.65 per HCF Training: No Charge Connection Device: \$2,000 Permit: No Charge Vehicle Signage: No charge Use Area Signage: No charge Other: Monthly fee of \$75</p>									

NAPA SANITATION DISTRICT 707.258.6029 www.napasan.com	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? Yes	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Connection Device: Quality: Truck Size Limits: Quantity Limitations per Trip: Truck Weight Limits: Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: Soscol Water Recycling Facility (call for address) Quality: Disinfected Tertiary Type of Connection: Side Quantity Limitations per Trip: No Minimum Hours: 7:30 a.m. - 4:30 p.m. Daily Maximum up to truck limit Appointment Required: No Quantity Limitations per Day: No Minimum Truck Size Limits: None No Maximum Truck Weight Limits: None Additional Access Information:	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Owner, Truck Frequency: Once, plus Annual Refresher Driver, and Customer Location: Recycled Water Plant Schedule: By Appointment Length of time to become authorized truck hauler: 2 business days	
Signage	
Area Use Signage Required: Yes Vehicle Signage Required: Yes Signs Provided by Water Agency: Yes Signs Provided by Water Agency: Yes	
Vehicle Inspection	
Required: Yes Inspection Location: Recycled Water Plant Duration: 15 min Re-inspection Required: How to schedule: By Appointment	
Fees	
Water: \$0.98 per 1,000 gal Training: No Charge Connection Device: No Charge Permit: \$50 Vehicle Signage: \$6 per sticker and Use Area Signage: \$6 per sticker and \$10.50 per plastic sign \$10.50 per plastic sign Other:	

NORTH MARIN WATER DISTRICT	
415.761.8912	
www.nmwd.com	
Recycled Water Fill Facilities:	
Treatment Plant	No
Distribution System	Yes
Can water be used outside of this agency's service area?	
No	
Hydrant Fill Facilities	
Location:	Call for address
Number of Fill Facilities:	10+
Quality:	Disinfected Tertiary
Quantity Limitations per Trip:	No Minimum
	Maximum up to truck limit
Other Restrictions:	
Additional Access Information:	
Fill Facilities at Treatment Plant	
Location:	None
Quality:	
Quantity Limitations per Trip:	
Quantity Limitations per Day:	
Additional Access Information:	
Type of Connection:	
Hours:	
Appointment Required:	
Truck Size Limits:	
Truck Weight Limits:	
Training	
Required:	No
Who:	
Schedule:	
Duration:	
Frequency:	
Location:	
Length of time to become authorized truck hauler: 1 business day	
Signage	
Area Use Signage Required:	No
Vehicle Signage Required:	Yes
Signs Provided by Water Agency:	N/A
Signs Provided by Water Agency:	Yes
Vehicle Inspection	
Required:	No
Duration:	
How to schedule:	
Inspection Location:	
Re-inspection Required:	
Fees	
Water:	\$5.00 per load; no max.
Connection Device:	No Charge
Vehicle Signage:	No Charge
Other:	
Training:	N/A
Permit:	No Charge
Use Area Signage:	N/A

ORO LOMA	
510.276.4700	
Recycled Water Fill Facilities:	
Treatment Plant Yes	Distribution System No
Can water be used outside of this agency's service area? Yes	
Hydrant Fill Facilities	
Location: None	
Number of Fill Facilities:	Connection Device:
Quality:	Truck Size Limits:
Quantity Limitations per Trip:	Truck Weight Limits:
Other Restrictions:	
Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: Oro Loma Treatment Facility (call for address)	
Quality: Disinfected Secondary-2.2	Type of Connection: Overhead
Quantity Limitations per Trip: No Minimum	Hours: M-F: 6 a.m. - 5 p.m.
Maximum up to truck limit	Appointment Required: No
Quantity Limitations per Day: No Minimum	Truck Size Limits: None
No Maximum	Truck Weight Limits: None
Additional Access Information:	
Training	
Required: Yes	Duration: 15 min
Who: Truck Driver	Frequency: Once
Schedule: By Appointment	Location: Recycled Water Plant
Length of time to become authorized truck hauler: 1 business day	
Signage	
Area Use Signage Required: No	Vehicle Signage Required: No
Signs Provided by Water Agency: N/A	Signs Provided by Water Agency: N/A
Vehicle Inspection	
Required: No	Inspection Location:
Duration:	Re-inspection Required:
How to schedule:	
Fees	
Water: No Charge	Training: No Charge
Connection Device: No Charge	Permit: No Charge
Vehicle Signage: N/A	Use Area Signage: N/A
Other:	

CITY OF PALO ALTO	
650.329.2598	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? Yes	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Connection Device: Quality: Truck Size Limits: Quantity Limitations per Trip: Truck Weight Limits: Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: Palo Alto Regional Water Quality Control Plant (call for address) Quality: Disinfected Tertiary Type of Connection: Overhead and Side Quantity Limitations per Trip: No Minimum Hours: Mon-Fri 6:30 a.m. - 5 p.m. Maximum up to truck limit Appointment Required: No Quantity Limitations per Day: No Minimum Truck Size Limits: None No Maximum Truck Weight Limits: None Additional Access Information:	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Driver Frequency: Once Schedule: By Appointment Location: Recycled Water Plant Length of time to become authorized truck hauler: 1 business day	
Signage	
Area Use Signage Required: Yes Vehicle Signage Required: Yes Signs Provided by Water Agency: No Signs Provided by Water Agency: No	
Vehicle Inspection	
Required: No Inspection Location: Duration: Re-inspection Required: How to schedule:	
Fees	
Water: No Charge Training: No Charge Connection Device: No Charge Permit: \$50 per year Vehicle Signage: User provides Use Area Signage: User provides Other:	

CITY OF PETALUMA

707.776.3726

Recycled Water Fill Facilities:

Treatment Plant Yes

Distribution System No

Can water be used outside of this agency's service area? Yes

Hydrant Fill Facilities

Location: None

Number of Fill Facilities:

Connection Device:

Quality:

Truck Size Limits:

Quantity Limitations per Trip:

Truck Weight Limits:

Other Restrictions:

Additional Access Information:

Fill Facilities at Treatment Plant

Location: Ellis Creek Water Recycling Facility (call for address)

Quality: Disinfected Tertiary

Type of Connection: Overhead

Quantity Limitations per Trip: No Minimum

Hours: Mon-Fri 7 a.m. - 4:30 p.m.

Maximum up to truck limit

Appointment Required: No

Quantity Limitations per Day: No Minimum

Truck Size Limits: None

No Maximum

Truck Weight Limits: None

Additional Access Information:

Training

Required: Yes

Duration: 2 hours or less

Who: Truck Driver and

Frequency: Once

Customer using water

Location: Recycled Water Plant

Schedule: By Appointment

Additional Permit Requirement: City inspects all recycled water use sites, and performs cross connection checks. City issues permit to recycled water user. Recycled water user must contact City to initiate water hauling. Time to issue permit varies.

Length of time to become authorized truck hauler: Varies. Contact City.

Signage

Area Use Signage Required: Yes

Vehicle Signage Required: Yes

Signs Provided by Water Agency: Yes

Signs Provided by Water Agency: Yes

Vehicle Inspection

Required: No

Inspection Location:

Duration:

Re-inspection Required:

How to schedule:

Fees

Water: \$1.88 per HCF

Training: No Charge

Connection Device: No Charge

Permit: No Charge

Vehicle Signage: No Charge

Use Area Signage: No Charge

Other:

SAN FRANCISCO INTERNATIONAL AIRPORT	
650.821.8380	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? No	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Quality: Quantity Limitations per Trip: Other Restrictions: Additional Access Information:	Connection Device: Truck Size Limits: Truck Weight Limits:
Fill Facilities at Treatment Plant	
Location: Mel Leong Treatment Plant Quality: Disinfected Secondary-23 Quantity Limitations per Trip: No Minimum Maximum up to truck limit Quantity Limitations per Day: No Minimum No Maximum Additional Access Information:	Type of Connection: Hydrant Hours: 24 hrs/day, 7 days/wk Appointment Required: No Truck Size Limits: None Truck Weight Limits: None
Training	
Required: Yes Who: Truck Driver Schedule: By Appointment Length of time to become authorized truck hauler: 5 business days	Duration: 2 hours or less Frequency: Once Location: Treatment Plant
Signage	
Area Use Signage Required: No Signs Provided by Water Agency: N/A	Vehicle Signage Required: Yes Signs Provided by Water Agency: Yes
Vehicle Inspection	
Required: Yes Duration: 1 hour or less How to schedule: Appointment	Inspection Location: Recycled Water Plant Re-inspection Required: One random audit per year
Fees	
Water: No Charge Connection Device: No Charge Vehicle Signage: No Charge Other:	Training: No Charge Permit: No Charge Use Area Signage: N/A

SAN FRANCISCO PUBLIC UTILITIES COMMISSION	
415.695.7378	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? No	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Connection Device: Quality: Truck Size Limits: Quantity Limitations per Trip: Truck Weight Limits: Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: South East Treatment Plant 750 Phelps Street, San Francisco Quality: Disinfected Secondary-23 Type of Connection: Overhead and Side Quantity Limitations per Trip: No Minimum Hours: 24 hrs/day, 7 days/week Maximum up to truck limit Appointment Required: Quantity Limitations per Day: No Minimum Truck Size Limits: None No Maximum Truck Weight Limits: None Additional Access Information: Access code and PIN provided at permit issuance	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Driver Frequency: Once Schedule: By Appointment Location: Treatment Plant Length of time to become authorized truck hauler: 3 business days	
Signage	
Area Use Signage Required: Yes Vehicle Signage Required: Yes Signs Provided by Water Agency: No Signs Provided by Water Agency: Yes	
Vehicle Inspection	
Required: Yes Inspection Location: Truck Fill Facility Duration: 1 hour or less Re-inspection Required: Not required How to schedule: Appointment	
Fees	
Water: No Charge Training: No Charge Connection Device: No Charge Permit: No Charge Vehicle Signage: No Charge Use Area Signage: No Charge Other:	

CITY OF SANTA ROSA	
707.543.3938	
Recycled Water Fill Facilities:	
Treatment Plant Yes	Distribution System No
Can water be used outside of this agency's service area? Yes	
Hydrant Fill Facilities	
Location: None	
Number of Fill Facilities:	Connection Device:
Quality:	Truck Size Limits:
Quantity Limitations per Trip:	Truck Weight Limits:
Other Restrictions:	
Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: Santa Rosa Subregional Water Reuse Plant	
Quality: Disinfected Tertiary	Type of Connection: Hydrant
Quantity Limitations per Trip: No Minimum	Hours: Mon-Fri 8 a.m. - 5:30 p.m.
Maximum up to truck limit	Appointment Required: No
Quantity Limitations per Day: No Minimum	Truck Size Limits: None
No Maximum	Truck Weight Limits: None
Additional Access Information:	
Training	
Required: No	Duration:
Who:	Frequency:
Schedule:	Location:
Length of time to become authorized truck hauler: 1 business day	
Signage	
Area Use Signage Required: No	Vehicle Signage Required: Yes
Signs Provided by Water Agency: N/A	Signs Provided by Water Agency: No
Vehicle Inspection	
Required: No	Inspection Location:
Duration:	Re-inspection Required:
How to schedule:	
Fees	
Water: \$5.09 per 1,000 gal	Training: No Charge
Connection Device: No Charge	Permit: \$15.00 per year
Vehicle Signage: N/A	Use Area Signage: No Charge
Other:	

SONOMA COUNTY WATER AGENCY	
707.521.1865 www.scwa.ca.gov	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? Yes	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Connection Device: Quality: Truck Size Limits: Quantity Limitations per Trip: Truck Weight Limits: Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Locations: Sonoma Valley County Sanitation District (call for address) Quality: Disinfected Tertiary Type of Connection: Side Quantity Limitations per Trip: No Minimum Hours: Mon-Fri 8 a.m. - 4 p.m.; with permission could be 24/7 Maximum up to truck limit Quantity Limitations per Day: No Minimum Appointment Required: No No Maximum Truck Size Limits: None Truck Weight Limits: None Additional Access Information: Contact treatment plant for site access outside of business hours	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Driver Frequency: With each new application Schedule: By Appointment Location: Recycled Water Plant Length of time to become authorized truck hauler: 5 business days	
Signage	
Area Use Signage Required: No Vehicle Signage Required: Yes Signs Provided by Water Agency: N/A Signs Provided by Water Agency: Yes	
Vehicle Inspection	
Required: Yes Inspection Location: Recycled Water Plant Duration: 1 hour or less Re-inspection Required: With each new application How to schedule: Appointment	
Fees	
Water: \$5.00 per 1,000 gal Training: No Charge Connection Device: \$100 deposit Permit: \$300 Vehicle Signage: First set free Use Area Signage: N/A Other:	

SOUTH BAY WATER RECYCLING

408.277.3671

Recycled Water Fill Facilities:

Treatment Plant Yes

Distribution System Yes

Can water be used outside of this agency's service area? Yes

Hydrant Fill Facilities

Location: Call for location

Number of Fill Facilities: 10+

Connection Device: Hydrant Key and
Construction Meter

Quality: Disinfected Tertiary

Truck Size Limits: TBD during inspection

Quantity Limitations per Trip: No Minimum

Truck Weight Limits: TBD during inspection

Maximum up to truck limit

Other Restrictions:**Additional Access Information:** Secured access. Gate access code or gate key to be provided at training.**Fill Facilities at Treatment Plant**Location: San Jose/Santa Clara Regional Wastewater Facility
700 Los Esteros Rd., San Jose

Quality: Disinfected Tertiary

Type of Connection: Hydrant

Quantity Limitations per Trip: No Minimum

Hours: Mon-Fri 7 a.m. - 4 p.m.

Maximum up to truck limit

Appointment Required: No

Quantity Limitations per Day: No Minimum

Truck Size Limits: None

No Maximum

Truck Weight Limits: None

Additional Access Information:**Training**

Required: Yes

Duration: 2 hours or less

Who: Truck Owner, Truck
Driver, and Customer
using water

Frequency: Annually

Location: At Water Retailer Office

Schedule: By Appointment

Length of time to become authorized truck hauler: 1 business day

Signage

Area Use Signage Required: Yes

Vehicle Signage Required: Yes

Signs Provided by Water Agency: Yes

Signs Provided by Water Agency: Yes

Vehicle Inspection

Required: Yes

Inspection Location: Corp Yard

Duration: 1 hour or less

Re-inspection Required: Annually

How to schedule: Appointment

Fees

Water: Contact City

Training: Contact City

Connection Device: Contact City

Permit: Contact City

Vehicle Signage: Contact City

Use Area Signage: Contact City

Other:

CITY OF SUNNYVALE	
408.760.7560	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? Yes	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: Connection Device: Quality: Truck Size Limits: Quantity Limitations per Trip: Truck Weight Limits: Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: Sunnyvale Water Pollution Control Plant (call for address) Quality: Disinfected Tertiary Type of Connection: Hydrant Quantity Limitations per Trip: No Minimum Hours: Mon-Fri 7 a.m. - 4 p.m. Maximum up to truck limit Appointment Required: No Quantity Limitations per Day: No Minimum Truck Size Limits: None No Maximum Truck Weight Limits: None Additional Access Information:	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Owner, Truck Frequency: Annually Driver, and Customer Location: Agency Corp Yard using water Length of time to become authorized truck hauler: 8+ business days Schedule: By Appointment	
Signage	
Area Use Signage Required: Yes Vehicle Signage Required: Yes Signs Provided by Water Agency: No Signs Provided by Water Agency: No	
Vehicle Inspection	
Required: Yes Inspection Location: Corp Yard Duration: 1 hour or less Re-inspection Required: Annually How to schedule: Appointment	
Fees	
Water: No Charge Training: No Charge Connection Device: No Charge Permit: No Charge Vehicle Signage: User provides Use Area Signage: User provides Other:	

TOWN OF YOUNTVILLE	
707.944.2988 townofyountville.com	
Recycled Water Fill Facilities: Treatment Plant Yes Distribution System No Can water be used outside of this agency's service area? No, not without authorization	
Hydrant Fill Facilities	
Location: None Number of Fill Facilities: 0 Connection Device: Quality: Truck Size Limits: Quantity Limitations per Trip: Truck Weight Limits: Other Restrictions: Additional Access Information:	
Fill Facilities at Treatment Plant	
Location: Town of Yountville Wastewater Reclamation Facility 7501 Solano Avenue, Yountville, CA 94599 Quality: Disinfected Tertiary and Disinfected Secondary-2.2 Type of Connection: Hydrant and Side Quantity Limitations per Trip: No Minimum Hours: Mon-Fri 8 a.m. - 3:30 p.m. Maximum 5,000 gal Appointment Required: Yes, for initial fill-up and training Quantity Limitations per Day: No Minimum Truck Size Limits: None Maximum 25,000 gal per day Truck Weight Limits: None Additional Access Information:	
Training	
Required: Yes Duration: 2 hours or less Who: Truck Owner, Truck Driver, and Customer using water Frequency: Annually Location: Wastewater Reclamation Facility Schedule: By Appointment Length of time to become authorized truck hauler: 3 business days	
Signage	
Area Use Signage Required: Yes Vehicle Signage Required: No Signs Provided by Water Agency: No Signs Provided by Water Agency: N/A	
Vehicle Inspection	
Required: No Inspection Location: Duration: Re-inspection Required: How to schedule:	
Fees	
Water: \$992 for first 100,000 gal Training: No Charge Connection Device: No Charge Permit: \$350 Vehicle Signage: N/A Use Area Signage: User provides Other:	

SECTION 2

Additional Commercial Truck Fill Facilities in 2015

Commercial Fill Facilities Planned to be Operational in 2015

COUNTY/CITY	AGENCY
SAN MATEO COUNTY	
Pacifica	North Coast County Water District (contact for availability) Contact: www.nccwd.com
SONOMA COUNTY	
Windsor	Town of Windsor (operational Spring 2015) Contact: (707) 838-5343

SECTION 3

Potential Future Commercial Truck Fill Facilities

Agencies That May Consider Commerical Fill Facilities in the Future

At the time this Guide was prepared, the agencies below indicated they may consider development of commercial fill facilities, in particular if the drought continues.

COUNTY/CITY	AGENCY
ALAMEDA COUNTY	
Piedmont Union City	City of Piedmont Union Sanitary District
CONTRA COSTA COUNTY	
Antioch Brentwood Richmond	Delta Diablo Sanitation District City of Brentwood West County Wastewater District
MARIN COUNTY	
San Rafael	Ross Valley Sanitary District
SAN FRANCISCO	
South San Francisco	South San Francisco
SAN MATEO COUNTY	
Menlo Park San Mateo	West Bay Sanitary District City of San Mateo
SOLANO COUNTY	
Benicia	City of Benicia
SONOMA COUNTY	
Guerneville Petaluma Santa Rosa Santa Rosa Sonoma	Sonoma County Water Agency City of Petaluma City of Santa Rosa Sonoma County Water Agency Sonoma County Water Agency

SECTION 4

Recycled Water Uses Allowed in California

Recycled Water Uses Allowed¹ in California

Use of Recycled Water	Treatment Level			
	Disinfected Tertiary Recycled Water	Disinfected Secondary – 2.2 Recycled Water	Disinfected Secondary – 23 Recycled Water	Undisinfected Secondary Recycled Water
<i>Irrigation of:</i>				
Food crops where recycled water contacts the edible portion of the crop, including all root crops	Allowed	Not Allowed	Not Allowed	Not Allowed
Parks and playgrounds	Allowed	Not Allowed	Not Allowed	Not Allowed
School yards	Allowed	Not Allowed	Not Allowed	Not Allowed
Residential landscaping	Allowed	Not Allowed	Not Allowed	Not Allowed
Unrestricted-access golf courses	Allowed	Not Allowed	Not Allowed	Not Allowed
Any other irrigation uses not prohibited by other provisions of the California Code of Regulations	Allowed	Not Allowed	Not Allowed	Not Allowed
Food crops, surface-irrigated, above-ground edible portion, and not contacted by recycled water	Allowed	Allowed	Not Allowed	Not Allowed
Cemeteries	Allowed	Allowed	Allowed	Not Allowed
Freeway landscaping	Allowed	Allowed	Allowed	Not Allowed
Restricted-access golf courses	Allowed	Allowed	Allowed	Not Allowed
Ornamental nursery stock and sod farms with unrestricted public access	Allowed	Allowed	Allowed	Not Allowed
Pasture for milk animals for human consumption	Allowed	Allowed	Allowed	Not Allowed
Non-edible vegetation with access control to prevent use as a park, playground or school yard	Allowed	Allowed	Allowed	Not Allowed
Orchards with no contact between edible portion and recycled water	Allowed	Allowed	Not Allowed ²	Not Allowed ²
Vineyards with no contact between edible portion and recycled water	Allowed	Allowed	Not Allowed ²	Not Allowed ²
Non food-bearing trees, including Christmas trees not irrigated less than 14 days before harvest	Allowed	Allowed	Allowed	Allowed
Fodder and fiber crops and pasture for animals not producing milk for human consumption	Allowed	Allowed	Allowed	Allowed
Seed crops not eaten by humans	Allowed	Allowed	Allowed	Allowed
Food crops undergoing commercial pathogen-destroying processing before consumption by humans	Allowed	Allowed	Allowed	Allowed
Ornamental nursery stock, sod farms not irrigated less than 14 day before harvest	Allowed	Allowed	Allowed	Allowed
<i>Supply for impoundment:</i>				
Non-restricted recreational impoundments, with supplemental monitoring for pathogenic organisms	Allowed ³	Not Allowed	Not Allowed	Not Allowed
Restricted recreational impoundments and publicly-accessible fish hatcheries	Allowed	Allowed	Not Allowed	Not Allowed
Landscape impoundments without decorative fountains	Allowed	Allowed	Allowed	Not Allowed
<i>Supply for cooling or air conditioning:</i>				
Industrial or commercial cooling or air conditioning involving cooling tower, evaporative condenser, or spraying that creates a mist	Allowed ⁴	Not Allowed	Not Allowed	Not Allowed
Industrial or commercial cooling or air conditioning not involving cooling tower, evaporative condenser, or spraying that creates a mist	Allowed	Allowed	Allowed	Not Allowed

Recycled Water Uses Allowed¹ in California

(continued)

Use of Recycled Water	Treatment Level			
	Disinfected Tertiary Recycled Water	Disinfected Secondary – 2.2 Recycled Water	Disinfected Secondary – 23 Recycled Water	Undisinfected Secondary Recycled Water
<i>Other uses:</i>				
Groundwater recharge	Allowed under special case-by-case permits by RWQCBs ⁵			
Flushing toilets and urinals	Allowed	Not Allowed	Not Allowed	Not Allowed
Priming drain traps	Allowed	Not Allowed	Not Allowed	Not Allowed
Industrial process water that may contact workers	Allowed	Not Allowed	Not Allowed	Not Allowed
Structural fire fighting	Allowed	Not Allowed	Not Allowed	Not Allowed
Decorative fountains	Allowed	Not Allowed	Not Allowed	Not Allowed
Commercial laundries	Allowed	Not Allowed	Not Allowed	Not Allowed
Consolidation of backfill material around potable water pipelines	Allowed	Not Allowed	Not Allowed	Not Allowed
Artificial snow making for commercial outdoor uses	Allowed	Not Allowed	Not Allowed	Not Allowed
Commercial car washes, not heating the water, excluding the general public from washing process	Allowed	Not Allowed	Not Allowed	Not Allowed
Industrial process water that will not come into contact with workers	Allowed	Allowed	Allowed	Not Allowed
Industrial boiler feedwater	Allowed	Allowed	Allowed	Not Allowed
Non-structural fire fighting	Allowed	Allowed	Allowed	Not Allowed
Backfill consolidation around non-potable piping	Allowed	Allowed	Allowed	Not Allowed
Soil compaction	Allowed	Allowed	Allowed	Not Allowed
Mixing concrete	Allowed	Allowed	Allowed	Not Allowed
Dust control on roads and streets	Allowed	Allowed	Allowed	Not Allowed
Cleaning roads, sidewalks, and outdoor work areas	Allowed	Allowed	Allowed	Not Allowed
Flushing sanitary sewers	Allowed	Allowed	Allowed	Allowed

This summary is prepared from the December 2, 2000-adopted Title 22 Water Recycling Criteria and supersedes all earlier versions. Prepared by Bahman Sheikh and edited by EBMUD Office of Water Recycling, who acknowledge this is a summary and not the formal version of the regulations referenced above.

¹ Refer to the full text of the December 2, 2000 version of Title 22: California Code of Regulations, Chapter 3 Water Recycling Criteria. This chart is only an informal summary of the uses allowed in this version, with the exception of orchards and vineyards noted as "Not Allowed²" on page 1 and explained below.

² Per California Department of Public Health letter of January 8, 2003 to California Regional Water Quality Control Boards.

³ Allowed with "conventional tertiary treatment." Additional monitoring for two years or more is necessary with direct filtration.

⁴ Drift eliminators and/or biocides are required if public or employees can be exposed to mist.

⁵ Refer to Groundwater Recharge Guidelines, available from the California Department of Public Health.