

**Appendix D**  
**Summary of SFPUC Wholesale Customer Recycled Water Information**

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This Appendix summarizes the recycled water use reported by the SFPUC wholesale customers and whether it was incorporated into the DSS model for demand projections. Several wholesale customers included recycled water use in their demand projections, including recycled water used at wastewater treatment plants. In general, recycled water use was included in total demand projections for wholesale customers with approved and funded recycled water projects, because recycled water use is a demand that would otherwise be served by potable supply.

The following table indicates which wholesale customers have wastewater treatment plants in their service area, how much recycled water is used by the plant and whether or not this demand was incorporated into the DSS model demand projections. Additionally, the table indicates which wholesale customers incorporated future recycled water projects in their demand projections.

**Appendix D**

**Summary of SFPUC Wholesale Customer Recycled Water Information**

SFPUC Wholesale Customer	Recycled Water Use at Treatment Plant and other facility?	Included in DSS Demands for Base Year? Y/N/NA	Other Recycled Water Projects Included in DSS Demands for Base Year? Y/N	Future Recycled Water Projects Included in DSS Demands (2030)? Y/N
ACWD	Union Sanitary District–2.5 MGD for washdown and process operation.	No	No	No
City of Brisbane	No wastewater plant in service area. Wastewater treatment provided by SFPUC.	NA	No	No
City of Burlingame	City of Burlingame uses 250,000 gpd at the wastewater treatment plant.	No	No	No
CWS–Bear Gulch	No wastewater plant in service area. Wastewater treatment service provided by South Bayside System Authority.	NA	No	No
CWS–Mid Pen	No wastewater plant in service area. Wastewater treatment service provided by City of San Mateo.	NA	No	No
CWS–South San Francisco District	No wastewater plant in service area. Wastewater treatment provided by South San Francisco/San Bruno Water Quality Control Plant located in San Bruno.	NA	No	No
Coastside County Water District	No wastewater plant in service area. Wastewater treatment service provided by Half Moon Bay.	NA	No	No
City of Daly City	1 MGD.	No	No	No
City of East Palo Alto	No wastewater plant in service area. Wastewater treatment service provided by Palo Alto Regional Water Quality Control Plant.	NA	No	No
Estero MID	No wastewater plant in service area. Wastewater treatment service provided by City of San Mateo.	NA	No	No
Guadalupe Valley MID	No wastewater plant in service area. Wastewater treatment service provided by SFPUC.	NA	No	No
City of Hayward	The City of Hayward Water Pollution Control Facility discharges effluent to San Francisco Bay through the East Bay Dischargers Authority discharge system. Hayward’s Facility provides 0.2 MGD to Skywest Golf Course.	Yes	No	No
Town of Hillsborough	No wastewater plant in service area. Wastewater treatment provided by City of Burlingame.	NA	No	No
Los Trancos County Water District	No wastewater plant in service area. Wastewater treatment provided by South Bayside System Authority and local septic tanks.	NA	No	No

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City of Menlo Park	No wastewater plant in service area. Wastewater treatment provided by South Bayside System Authority.	NA	No	No
Mid-Peninsula Water District	No wastewater plant in service area. Wastewater treatment provided by South Bayside System Authority.	NA	No	No
City of Millbrae	In 2003: July 588.2 HCF Aug 575.4 HCF Sept. 244.1 HCF Oct. 257.3 HCF	No	No	No
City of Milpitas	No wastewater plant in service area. Wastewater treatment service provided by San Jose/Santa Clara Water Pollution Control Plant.	NA	Yes	Yes
City of Mountain View	No wastewater plant in service area. Wastewater treatment service provided by Palo Alto Regional Water Quality Control Plant.	NA	No	No
North Coast County Water District	City of Pacifica provides wastewater service.	NA	No	No
City of Palo Alto	Palo Alto Regional Water Quality Control Plant uses 1 MGD for scrubbers, equipment cooling, landscape irrigation, etc.	Yes	Yes	Yes
Purissima Hills Water District	No wastewater plant in service area. Wastewater treatment provided by South Bayside System Authority.	NA	No	No
City of Redwood City	South Bayside System Authority in 2003 used 21 mg for landscape impoundment and 28,000-gallon truck fill station.	No	No	Yes
City of San Bruno	South San Francisco/San Bruno Water Quality Control Plant.	No	No	No
City of San Jose (portion of north San Jose)	San Jose/Santa Clara Water Pollution Control Plant. Their treatment plant uses 2 MGD but it is not quite relevant to the area served by SFPUC.	No	No	No
City of Santa Clara	No wastewater plant in service area. Wastewater treatment service provided by San Jose/Santa Clara Water Pollution Control Plant.	NA	Yes	Yes
Skyline County Water District	No wastewater plant in service area. Skyline County Water District residents have septic systems.	NA	No	No

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Stanford University	No wastewater plant in service area. Wastewater treatment plant service provided by Palo Alto Regional Water Quality Control Plant.	NA	No	No
City of Sunnyvale	City of Sunnyvale treatment plant uses 850 acre-feet/year.	Yes	Yes	Yes
Westborough Water District	No wastewater treatment plant in service area. South San Francisco/San Bruno Water Quality Control Plant provides wastewater treatment service.	NA	No	No

CWS - California Water Service  
 MGD - million gallons per day  
 MID - Municipal Improvement District  
 NA - Not Applicable