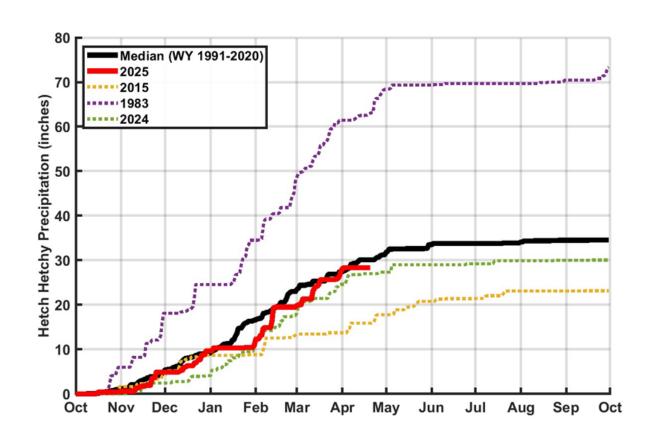




Precipitation at Hetch Hetchy Water Year 2023



A new water year (WY) starts every October. The graph charts cumulative precipitation at Hetch Hetchy Reservoir as the WY progresses. Precipitation is shown as a percentage of average, and curves for the current year and past year are shown. Cumulative preipitation curves for both dry and wet years are also shown, as well as a median. Why 1977? – It is the driest year on record. Why 1983? – It is the wettest year on record.



Reservoir Storage Levels

An acre foot is the volume of one acre of surface area (150 by 290 feet — 10 feet shorter than a football field) to a depth of one foot, also equal to approximately 325,851 gallons.

On average, 1 acre foot of water is enough to meet the demands of 4 people for a year. Tuolumne System storage includes Hetch Hetchy, Cherry (Lloyd), and Eleanor Reservoirs.

Local system includes Crystal Springs, Calaveras, San Antonio, San Andreas, and Pilarcitos Reservoirs. Storage as of: 21-Apr-2025

					Normal
				Percent of	Percent of
	Current	Maximum	Available	Maximum	Maximum
Reservoir	Storage ^{1,2,3}	Storage ⁴	Capacity	Storage	Storage ⁵
	(AF)	(AF)	(AF)		
Tuolumne System					
Hetch Hetchy	284,200	360,360	76,160	78.9%	64.6%
Cherry	252,100	273,345	21,245	92.2%	-
Eleanor	23,520	27,100	3,580	86.8%	-
Water Bank	570,000	570,000	0	100.0%	98.5%
Total Tuolumne Storage	1,129,820	1,230,805	100,985	91.8%	-
Local System					
Calaveras	78,166	96,670	18,504	80.9%	-
San Antonio	45,242	53,266	8,024	84.9%	-
Crystal Springs	44,280	68,953	24,673	64.2%	-
San Andreas	15,729	18,675	2,946	84.2%	-
Pilarcitos	1,975	3,125	1,150	63.2%	-
Total Local Storage	185,392	240,689	55,297	77.0%	_

Total System Storage	1,315,212	1,471,494	156,282	89.4%	80.9%
Total without water bank	745,212	901,494	156,282	82.7%	-

¹ Upcountry storage is the date's 8AM storage value taken from USGS data

² Water bank storage reported by HHWP for 04/20/2025

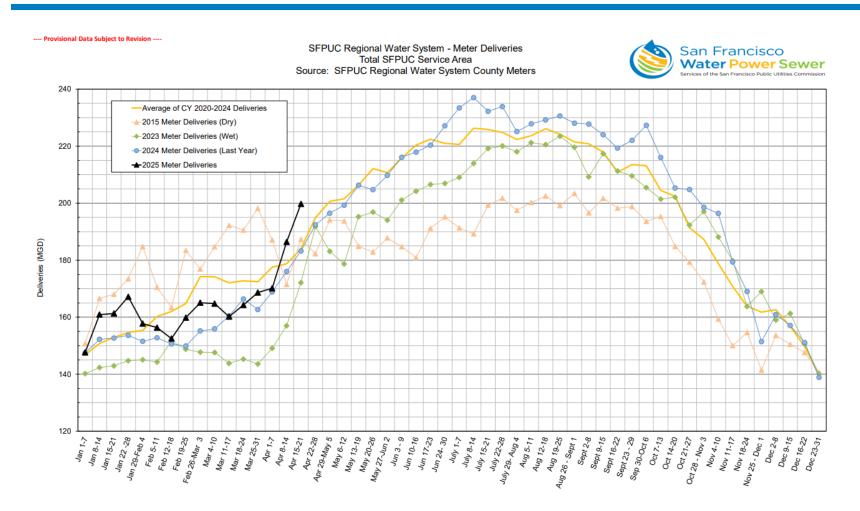
³ Local storage is the date's 8AM storage value taken from USGS data

⁴ Hetch Hetchy maximum storage is with drum gates activated. Cherry and Eleanor maximum storage is with flashboards in. All maximum storages taken from rating curve.

⁵The ratio of median storage for this day over maximum storage capacity. Median storage for this day is based on historical storage data from years 1991 - 2020



Total Deliveries – Total Service Area



We provide water to 2.7 million residents in the greater Bay Area. Our total service area includes customers in the City and County of San Francisco; as well as Wholesale customers in the Peninsula, South Bay, and East Bay Communities.

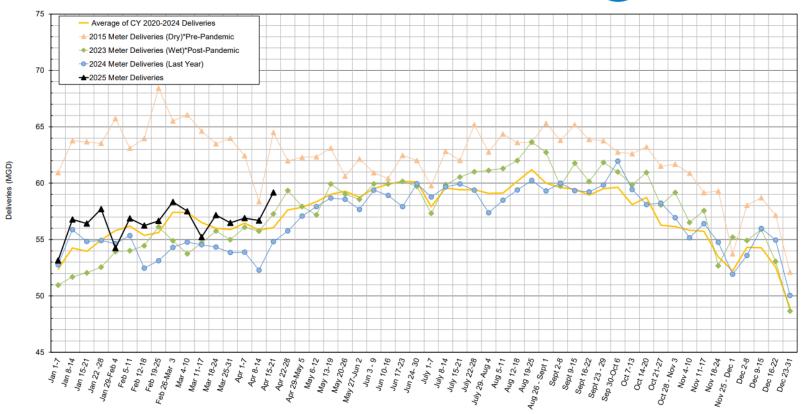


Total Deliveries – SF Customers

vovisional Data Subject to Revision ---SFPUC Regional Water System - Meter Deliveries
San Francisco Customers

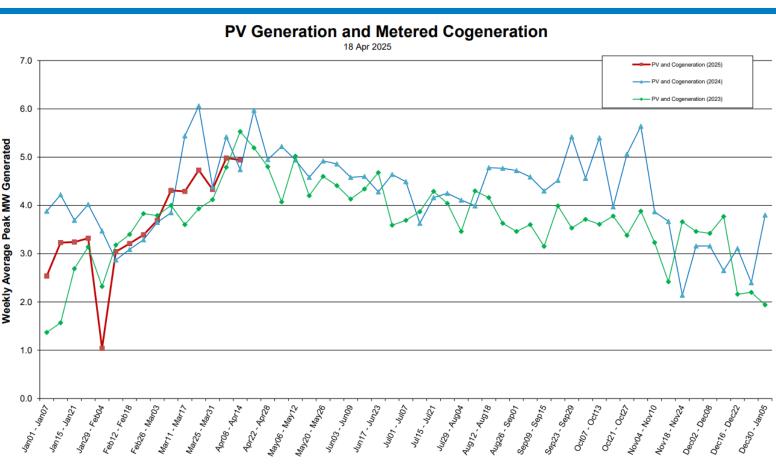
San Francisco Customers
Source: SFPUC Regional Water System County Meters







Photovoltaic Gen & Metered Cogeneration



Solar Photovoltaic (PV) technology uses semiconductors to convert solar radiation into DC Electricity. Cogeneration is the process of capturing and using the by-products of electrical generation or wastewater treatment facilities. In the case of wastewater treatment facilities, cogeneration systems use the anaerobic digester gas to generate electricity. Rather than directly releasing these by-products back into the environment, they can be used to generate electricity for the facility.

MW=megawatts

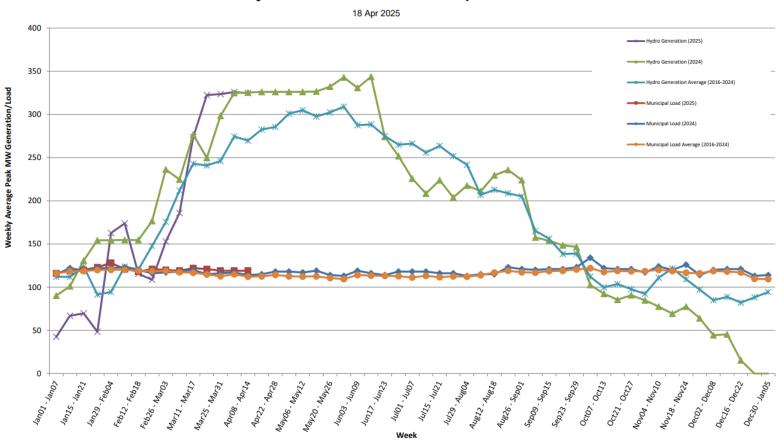
Week

Note: SEP Cogen has been running intermittently this year



Hydro Generation & Municipal Load

Hydro Generation and Municipal Load



Municipal load is the amount of energy needed to power our municipal facilities. On average that is about 120 MW. These facilities include the San Francisco Municipal Railway, SF General Hospital, SF Unified School District, SFO, SFPD, SFFD, the Port of SF, and the SFPUC's regional and local water and wastewater systems. Hydropower is produced at Kirkwood, Moccasin, and Holm powerhouses.