Water and Recycled Water Update

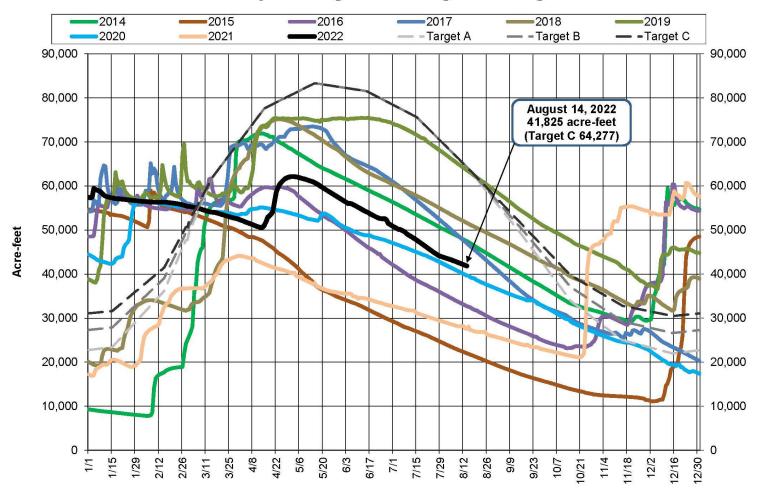
Board of Public Utilities Meeting August 18, 2022

Peter Martin – Deputy Director Water Resources Mike Prinz – Deputy Director Water Reuse

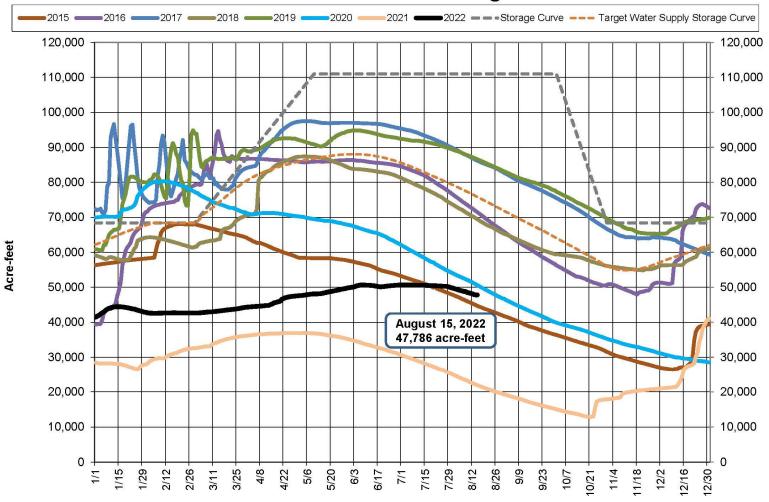




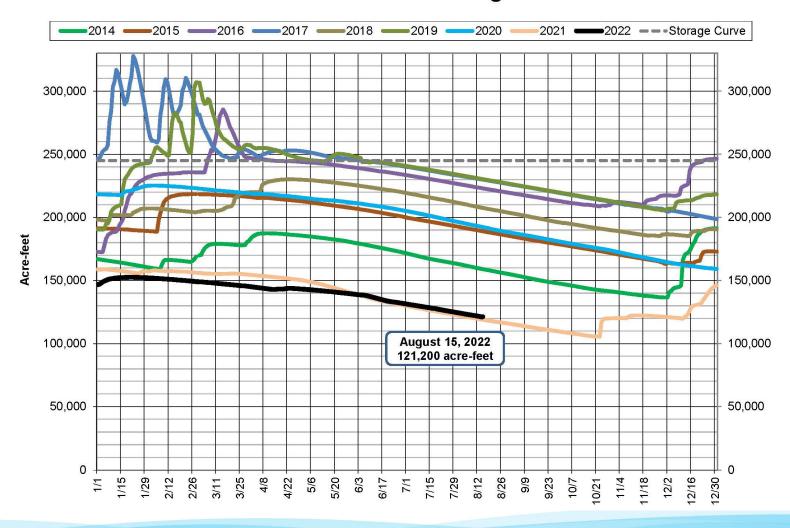
Lake Pillsbury Storage and Target Storage Scenarios



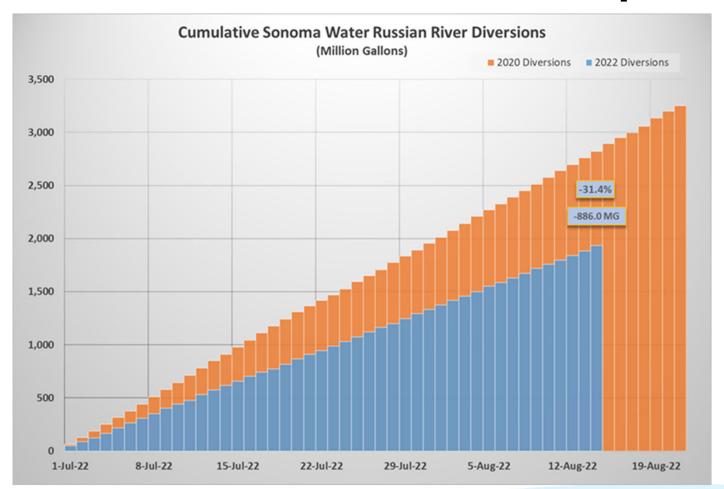
Lake Mendocino Storage

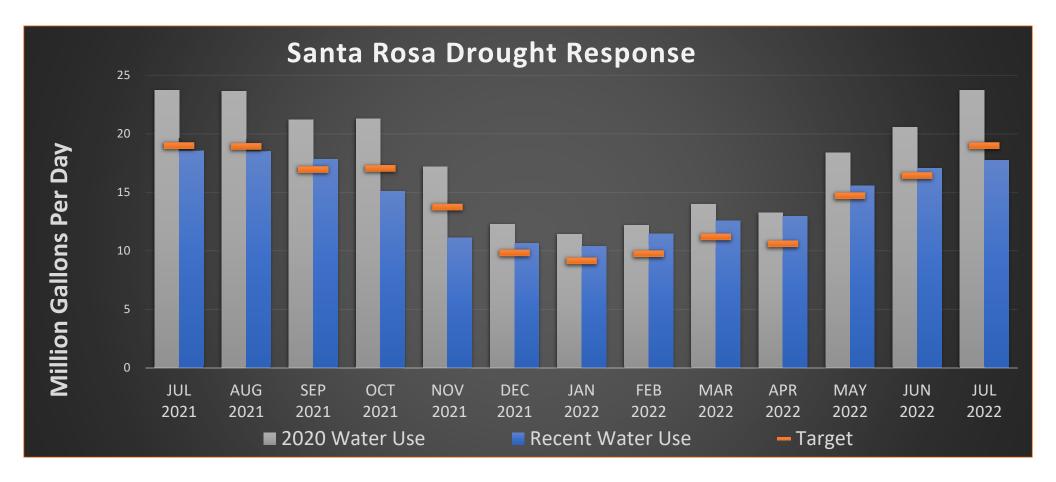


Lake Sonoma Storage



2022 Sonoma Water TUCO Compliance





- In July, Santa Rosa residents reduced water use by 25% compared to June 2020
- From July 2021 July 2022, water use has been reduced by 18% compared to 2020

January – July 2022 Drought Response Metrics

Water Waste Reports – 226

Devices distributed – 4,385

Cash For Grass Rebates – 84

Turf removed – 109,000 sq ft.

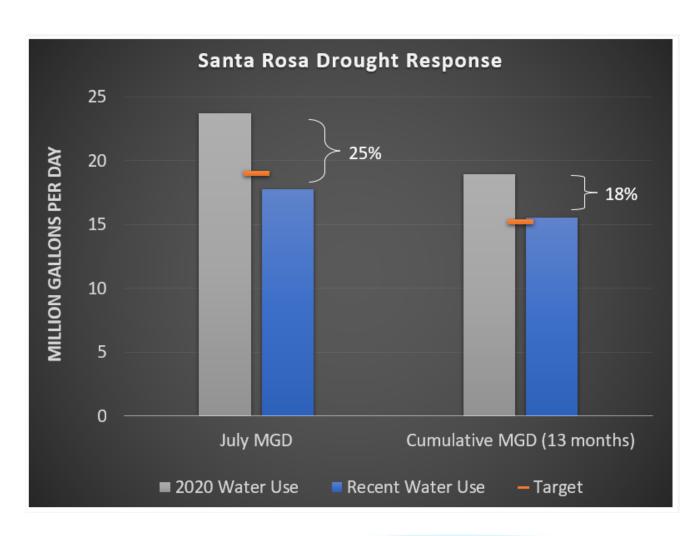
Watersmart Checkups – 113

Greywater rebates – 2

Recirculating Pump Rebates – 9

Clothes Washer Rebates – 29

Rainwater Harvesting - 2,570 gals





Drought Pop-Up Events will occur simultaneously on Saturday, August 20 from 10 - 2 at these locations:

- Santa Rosa Friedman's Home Improvement
- Healdsburg Garrett Ace Hardware
- Petaluma Friedman's Home Improvement
- Sonoma Friedman's Home Improvement
- Novato Pini Ace Hardware
- Mill Valley The Urban Farmer Store

savingwaterpartnership.org/popups/





NEXT EVENT SATURDAY, AUGUST 20 10 A.M. – 2 P.M.

Friedman's Home Improvement 4055 Santa Rosa Ave. Santa Rosa, CA 95407

Pick up a free drought toolkit

- Bucket to capture water
- Showerhead and faucet aerators
- Toilet leak dye tabs
- Hose nozzle



srcity.org/PopUps

Upcoming Workshops & Events





City of Petaluma & Daily Acts

City of Petaluma Greywater Tour

Start at Petaluma City Hall

Saturday, August 27 | 10 a.m. -7 p.m.

Sign up at: dailyacts.org/upcoming-events/

Santa Rosa Water & Daily Acts

Lawn Gone: Sheet Mulching 101 Webinar

Thursday, September 1 | 5:30-7 p.m.

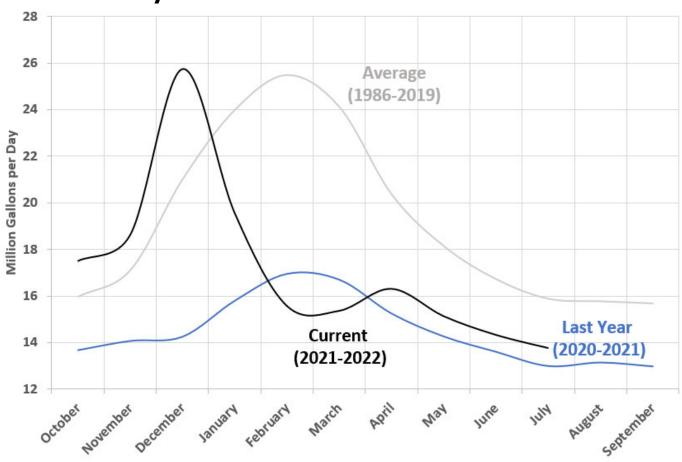
Sign up at: srcity.org/workshops

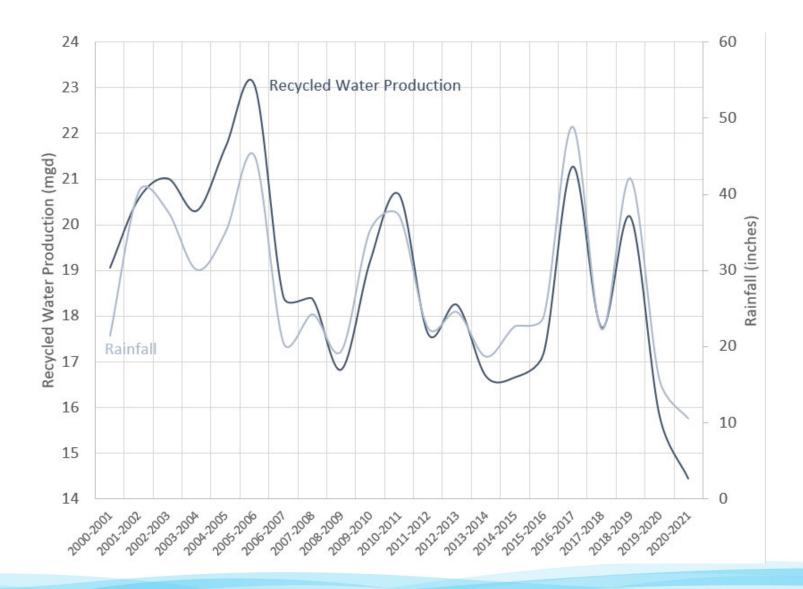
Recycled Water Supply Update



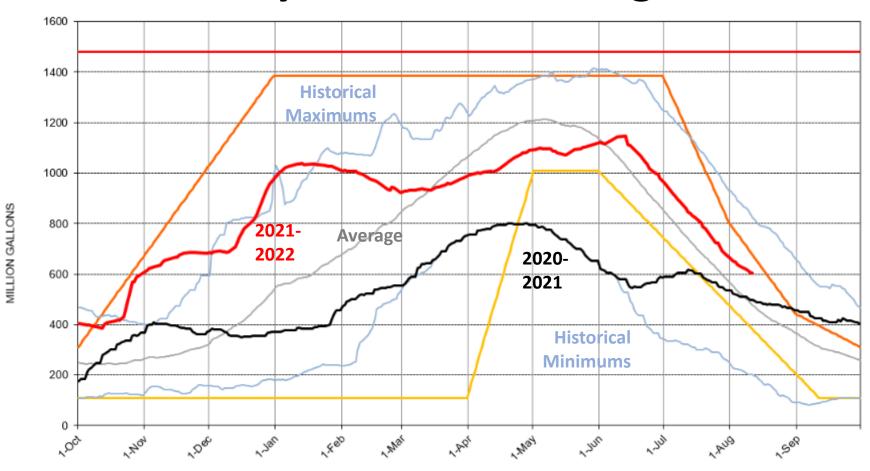


Recycled Water Production

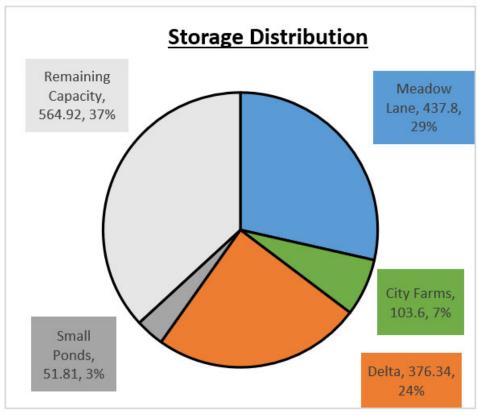


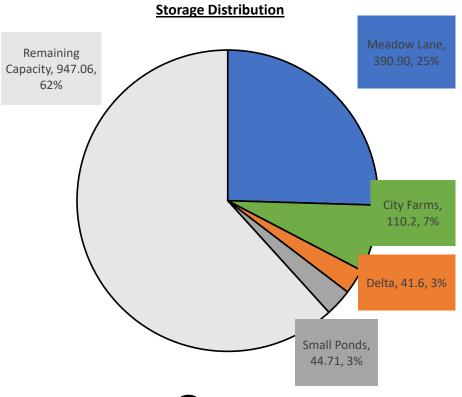


Recycled Water Storage



Storage 'Distribution' Status





Prior

Current

Ag Allotment Update

- 900 MG allotment in January (~53%)
- Increased additional 50MG in April, 2022
- Increased additional 200MG in July, 2022
- Total allotment for 2023 is 1.15BG
 - No anticipated increases at this late stage

Questions



