



Town of Yountville

"The Heart of the Napa Valley"

Town Council

Sept 21,
2021

Staff
Information
Report

WATER CONSERVATION UPDATE

FY 21-22 ANNUAL WATER CONSERVATION



Rector Supply = 400 ac/ft

Conservation Goal = 100 ac/ft

Monthly Target = 33 ac/ft

Google Earth

38°26'23.13" N 122°20'52.81" W elev. 282 ft eye alt. 2226 ft

WHAT IS AN ACRE-FOOT?

One acre of land covered
by one foot of water

325,851 Gallons

100 Ac-Ft = 32.5 Million
Gallons

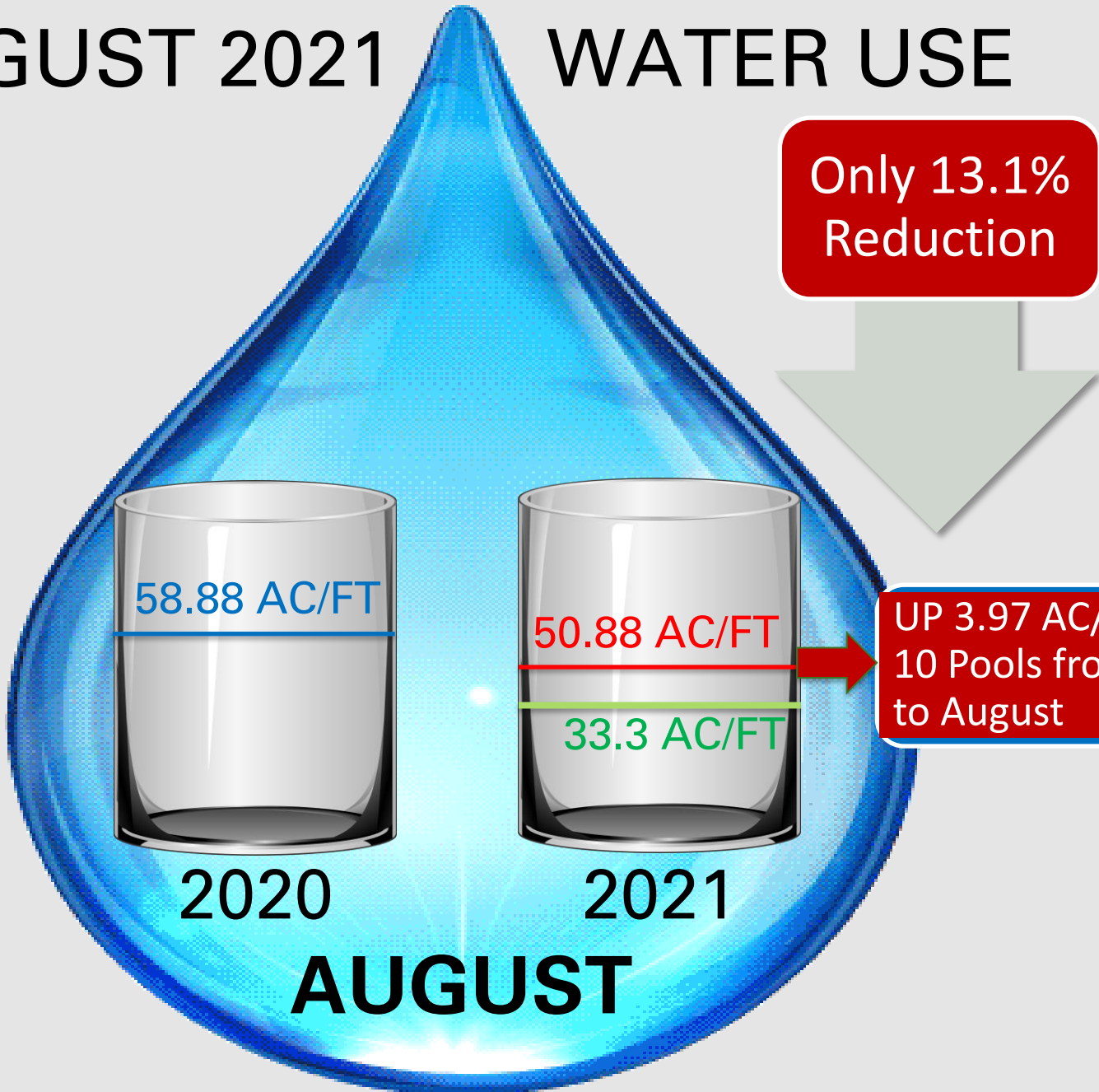
20' w x 40' l x 6' d
Pool = +/- 32,500
Gallons



1,000 Swimming Pools
of Water in One Year

AUGUST 2021

WATER USE



58.88 AC/FT

2020

50.88 AC/FT

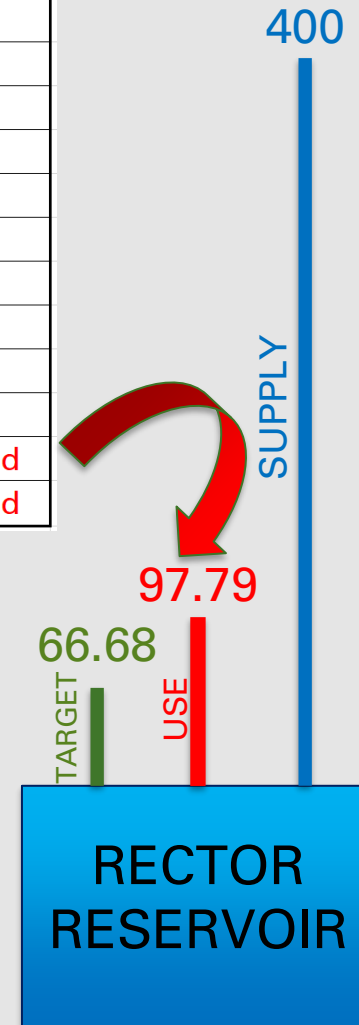
33.3 AC/FT

2021

AUGUST

YEAR TO DATE WATER USE

		Rector Water Use		Ac-Ft		
		Target	Monthly	Year to Date	Target	Status
FY 21-22	June	33.34			400.08	
	May	33.34			366.74	
	April	33.34			333.4	
	March	33.34			300.06	
	February	33.34			266.72	
	January	33.34			233.38	
	December	33.34			200.04	
	November	33.34			166.7	
	October	33.34			133.36	
	September	33.34			100.02	
	August	33.34	50.88	97.79	66.68	Bad
	July	33.34	46.91	46.91	33.34	Bad



TRACK YOUR USE



Sign Up for Eye On Water

THE APP THAT ALLOWS YOU TO TRACK YOUR WATER USAGE

Have you ever wanted to manage your own water usage, and see how much water you are using? The Town of Yountville is excited to offer the "Eye on Water" app. Signing up is easy. Please follow the instructions below:

Beacon "Eye On Water" Sign Up Instructions

Visit the webpage below and follow the steps to create your personal account.

<https://eyeonwater.com/signup>