

County GSA Monthly Activities October 2021 Update

- Allocations for eligible parcels following board rules
 - -Eligible parcels will receive SY and TW
 - -Acreage updates occurring currently
- Opt In for SY for Never Irrigated
 - -Landowner must demonstrate intent to County GSA in process
 - -Public Notice and letters to never irrigated parcels
- Rate Study refining, finalizing
- Recharge Prop 68 grants launch
- Monitoring Network RMS Well Reads
- Outreach
 - -Irriwatch Guide
 - -Meetings at Red Top and with Clayton Water District
 - -Small Farmer Group (coming soon)
 - -Upcoming Rate Study Workshop on 11/30 from 3-5 p.m.



@MADERACOUNTY

maderacounty.com

Rounding in Re-SY

Madera County GSA: Madera Subbasin								
	GSA Allocations		Per-Acre Allocation					
	(af/yr)		(inches/ac/yr)					
						Total for	Total	
Year	SY	TW	B-SY	Re-SY	TW	Irr.	Non-irr.	
2020	90,000	113,000	6	7	16.0	28.7	0	
2021		110,740			15.6	28.3	0	
2022		108,480			15.3	28.0	0	
2023		106,220			15.0	27.7	0	
2024		103,960			14.7	27.4	0	
2025		101,700			14.4	27.1	0	

Irrigated Acres =	85,000	Can access B-SY, Re-SY and TW
Non-Irr. Opt-in acres =	0	Can access only B-SY and Re-SY
Total GSA acres =	185 000	

Per-Acre Allocation Terms:

Base Sustainable Yield (B-SY) - the quantity of sustainble yield of native groundwater when shared equally over all GSA acres at 6 in/ac/yr.

Re-allocated Sustainable Yield (Re-SY) - the amount of Base Sustainable Yield remaining when considering GSA parcels that have chosen to opt-out. The quantity is divided and shared equally among the remaining opt-in parcels and added to the Base Sustainable Yield, estimated at 3 in/ac/yr.

Transition Water (TW) - the annual quantity available to irrigated or non-irrigated lands. This quantity will decrease annually until zero. "Never-irrigated" lands are not eligible for Transition Water.