



# Colusa County Groundwater Commission

Wednesday, August 4, 2021

# Supply/Demand Availability

USBR Contract Schedule								
	April	May	June	July	August	September	October	Total
<b>Base Supply</b>	75,000	105,000	112,500	97,500	67,500	48,750	33,750	540,000
<b>Project Water</b>				40,000	38,750			78,750
<b>TCCA GW IN</b>		2,825	2,260	2,260	2,260	1,695		11,300
<b>GCID Pumping Program</b>			8,000	8,000	3,000			19,000
<b>Total Supply</b>	<b>75,000</b>	<b>107,825</b>	<b>122,760</b>	<b>147,760</b>	<b>111,510</b>	<b>50,445</b>	<b>33,750</b>	<b>649,050</b>
<b>SOD Idling Transfer</b>		-7,830	-10,005	-10,440	-9,135	-6,090		-43,500
<b>TCCA GW Transfer</b>		-2,500	-2,000	-2,000	-2,000	-1,500		-10,000
<b>TCCA CVP Transfer</b>				-5,000	-5,000			-10,000
<b>Available for Diversion</b>	75,000	97,495	110,755	130,320	95,375	42,855	33,750	585,550
<b>Actual/Projected use</b>	71,229	115,617	109,176	110,408	86,000	18,000	10,000	520,430
<b>Available vs Actual</b>	<b>3,771</b>	<b>-18,122</b>	<b>1,579</b>	<b>19,912</b>	<b>9,375</b>	<b>24,855</b>	<b>23,750</b>	<b>65,120</b>
<b>Water Balance Check</b>								
					<b>Available for Diversion</b>		<b>585,550</b>	<b>520,430</b>
					<b>- Conveyance Losses</b>		<b>105,399</b>	<b>93,677</b>
					<b>+ Drainwater Recapture</b>		<b>60,000</b>	<b>60,000</b>
					<b>- Unit Duty Applied Water (107,707 acres)</b>		<b>513,000</b>	<b>513,000</b>
					<b>= Surplus/Shortage</b>		<b>27,151</b>	<b>(26,247)</b>

# Glenn-Colusa Irrigation District

## 2021 Diversions Under 75% Contract Supply

