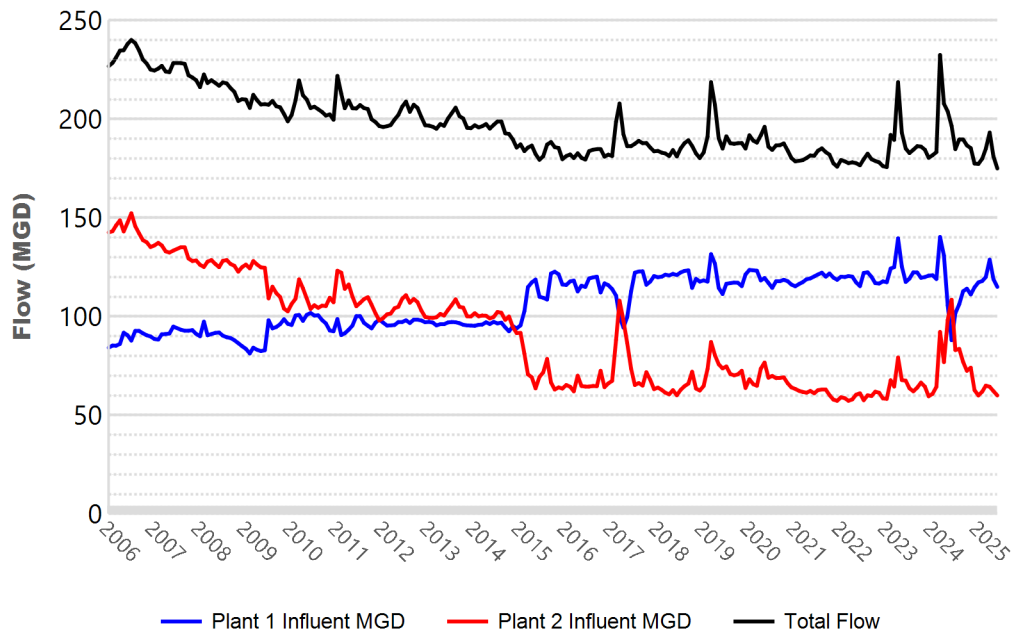


WATER RESOURCES SUMMARY

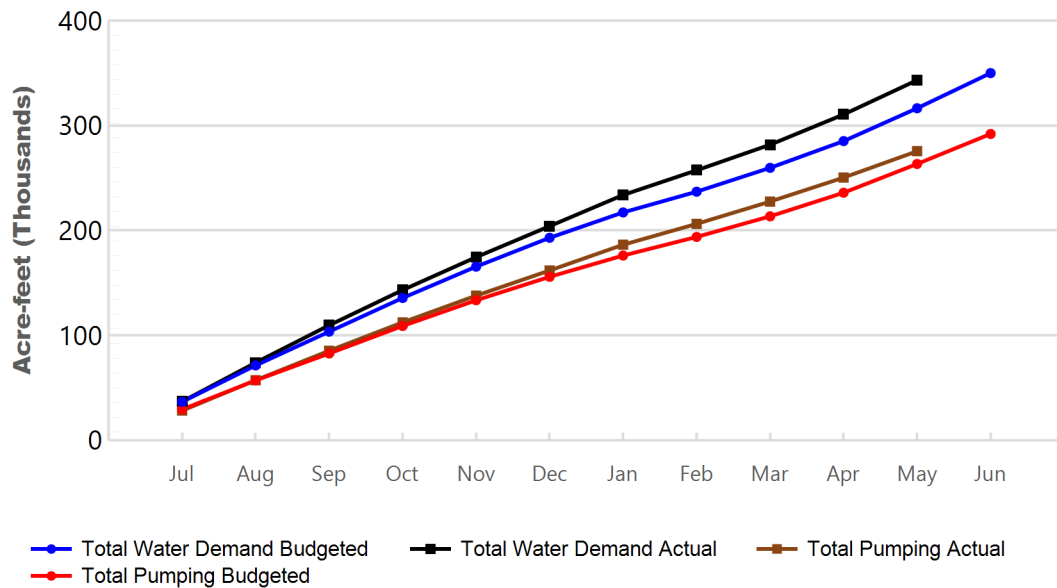
May 2025

INFLOWS & OUTFLOWS (acre-feet)	Total for Month	Year to Date - This Year Last Year	
BASIN SUPPLIES			
Water Purchases from MWD (excludes In Lieu)	0	13	7
SAR & Santiago Creek Flows (accounts for storage to/from recharge facilities)	13,996	126,287	303,070
GWRS Water to Forebay	8,810	81,690	76,616
GWRS Water to Mid-Basin Injection Wells	553	6,391	6,473
GWRS Water to Talbert Barrier	1,400	16,791	15,748
OC-44 and F. Valley Water to Talbert Barrier	0	10	18
Alamitos Barrier Water	89	1,952	1,899
Incidental Recharge (estimated)	1,200	18,300	27,000
Evaporation from Recharge Basins	(357)	(2,971)	(3,675)
River Flow Lost to Ocean	0	(2,020)	(117,673)
Total Groundwater Recharge	25,691	246,443	309,483
GROUNDWATER PRODUCTION	25,130	275,539	252,971
BASIN BALANCE			
Change in Groundwater Storage	561	(29,095)	56,512
Accumulated Overdraft	----	162,101	132,492
OCWD IN LIEU PURCHASES (MWD CYCLIC STORAGE)	0	0	0
OTHER KEY INFORMATION			
1. MWD Water Deliveries to Producers	5,731	48,389	51,189
2. Achieved Basin Production Percentage (Current BPP - 85%)	81.4 %	85.1 %	83.2 %
3. Total Water Demand	32,746	343,305	322,047
4. Total GWRS Production	10,766	104,915	98,884
5. Green Acres Project Water	365	3,466	2,777
6. SAR Water Quality			
- Total Dissolved Solids (TDS) of SAR below Prado Dam (ppm)	320	----	506
- Total Nitrogen of SAR below Prado Dam (ppm)	2.4	----	2.4
7. Month-End Water Storage Behind Prado Dam	1	----	3,578
8. Month-End Water Storage in Recharge Facilities	12,602	----	24,167
9. Water Storage Change in Recharge Facilities	(4,602)	(5,880)	2,917
10. Total Artificial Recharge	24,491	228,143	282,483
11. Monthly Mean Temperature at Santa Ana Fire Station	68.6 °F	----	65.4 °F
12. Rainfall at FHQ (inches)	0.06	6.65	20.95

Orange County Sanitation District Influent Flows Report

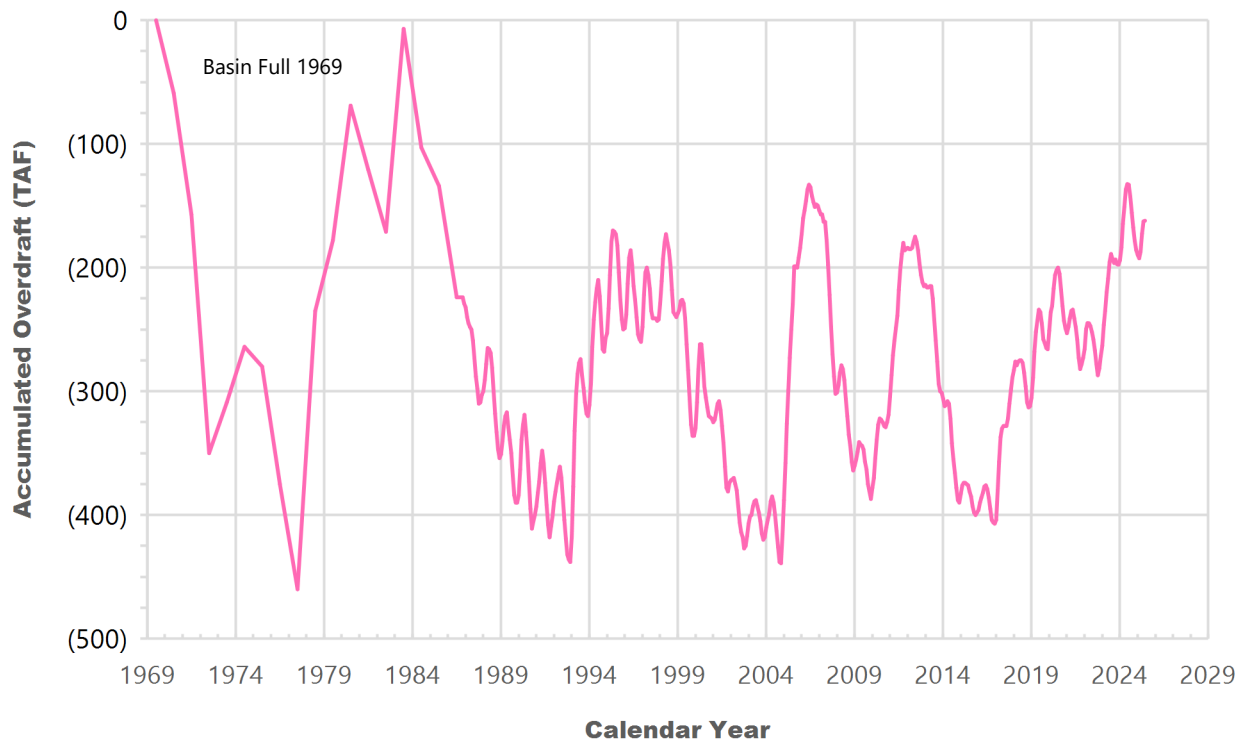


2024-25 Water Demands/Groundwater Pumping/RA Revenue Report

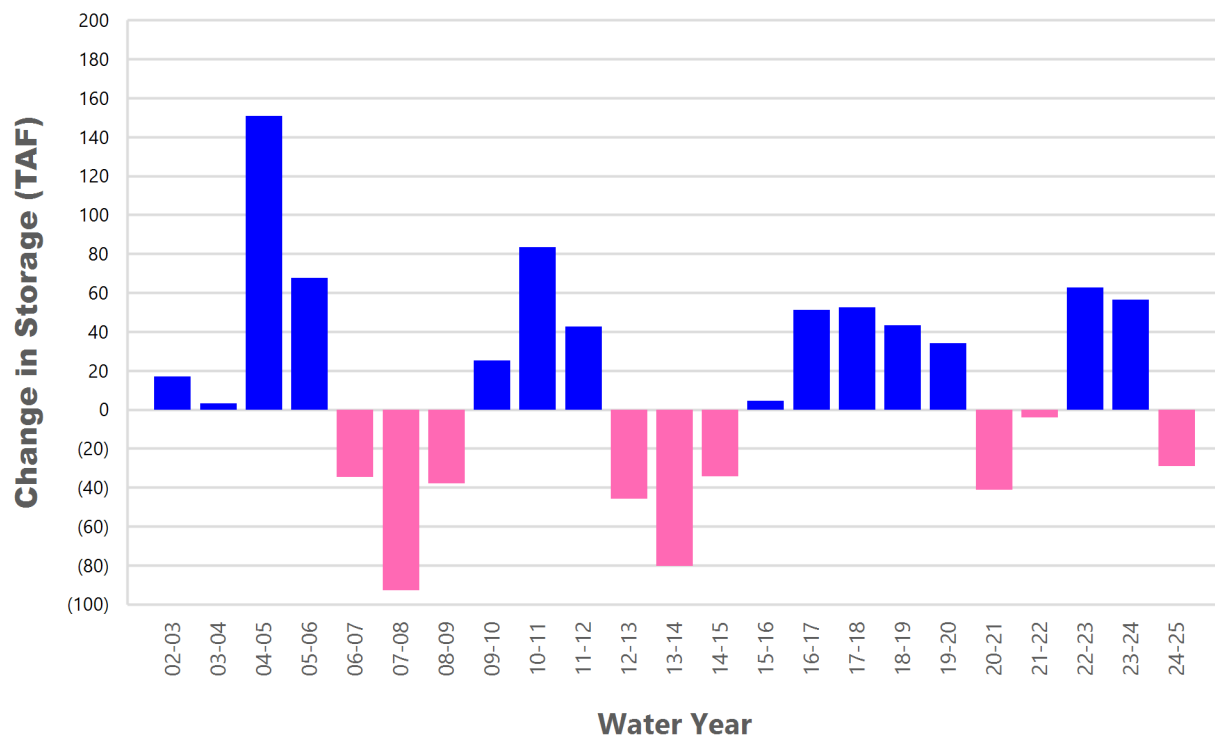


	Monthly		Accumulated Total for the Year			
	Budget	Actual	Budget	Actual	Difference	Percent
Total Water Demand	31,300	32,746	316,500	343,305	26,805	108.47 %
Total Pumping	27,400	25,130	263,400	275,539	12,139	104.61 %
RA Revenue	\$18,851,200	\$17,289,440	\$181,219,200	\$189,570,832	\$8,351,632	104.61 %

Accumulated Overdraft



YTD Change in Groundwater Storage in OCWD



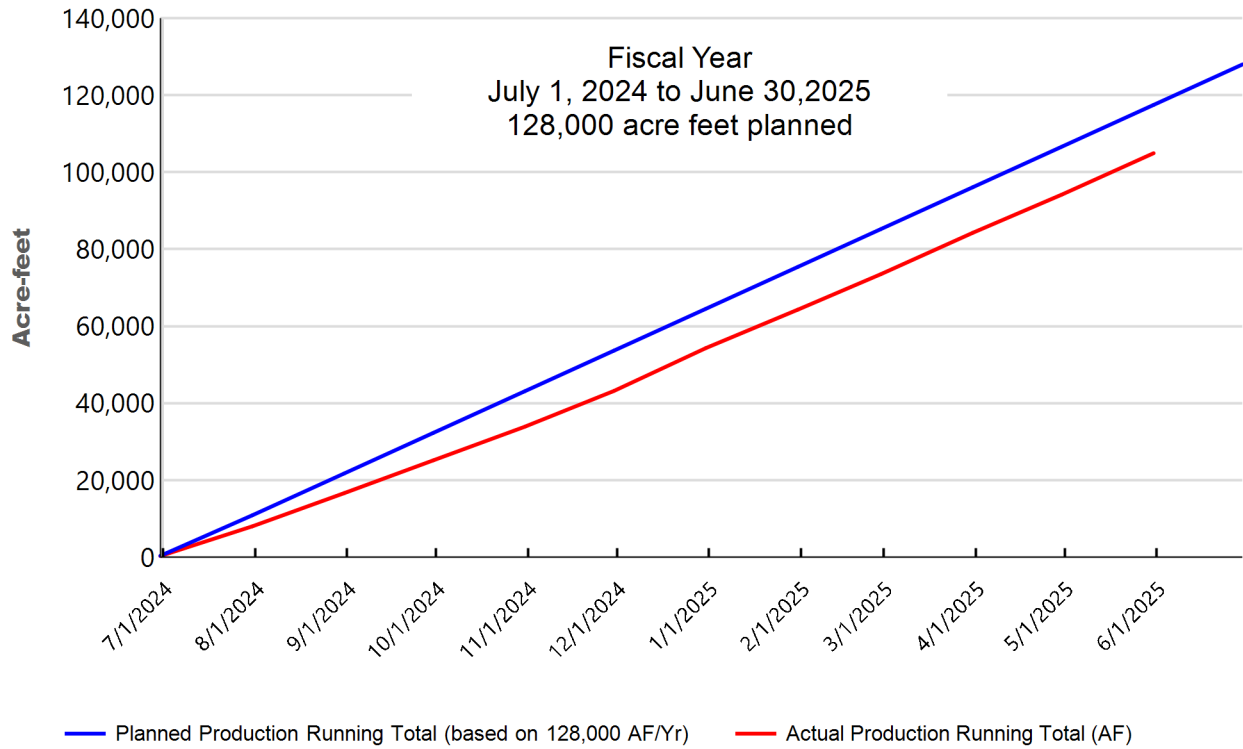
PRODUCERS WATER USAGE SUMMARY

May 2025

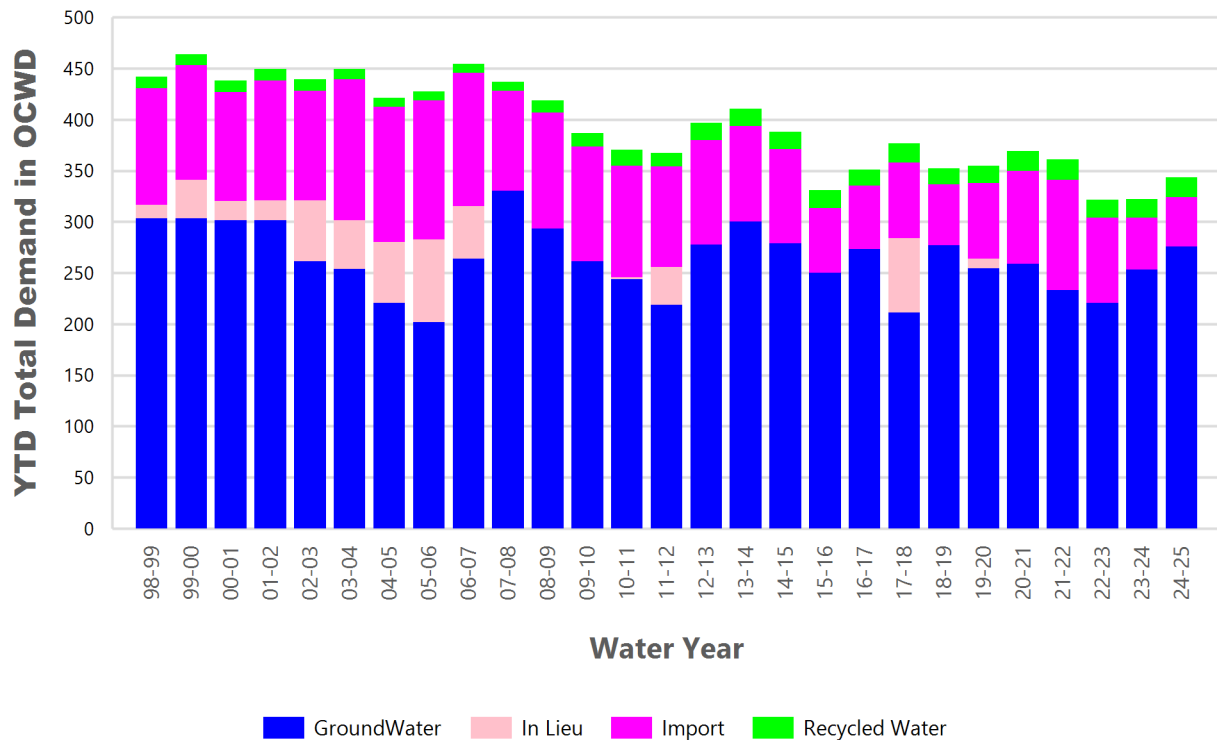
(units are acre-feet, unless percentage)

WATER AGENCY	Ground water	In Lieu	Reclaimed Water	Total Import	Total Demand	2024-25 YTD Demand	2023-24 YTD Demand	YTD % Diff Demand	May 2025 BPP	2024-25 YTD BPP	2023-24 YTD BPP
Anaheim	3,977	0	0	676	4,653	50,960	48,159	106 %	85.5 %	82.7 %	61.1 %
Buena Park	1,105	0	0	33	1,137	11,590	10,609	109 %	97.1 %	89.8 %	93.9 %
East Orange County	178	0	0	0	178	1,760	692	254 %	100 %	100 %	3.4 %
Fountain Valley	754	0	108	0	862	8,953	8,138	110 %	100 %	100 %	100 %
Fullerton	918	0	0	1,039	1,957	19,960	18,311	109 %	46.9 %	65.8 %	77 %
Garden Grove	1,426	0	0	434	1,860	19,462	18,745	104 %	76.7 %	92.8 %	100 %
Golden State	1,175	0	0	788	1,963	20,417	18,567	110 %	59.9 %	65.9 %	64.8 %
West OC System	837	-	-	361	1,197	12,247	11,484	107 %	na	na	na
East OC System	339	-	-	427	766	8,170	7,083	115 %	na	na	na
Huntington Beach	1,917	0	0	351	2,268	22,772	21,340	107 %	84.5 %	87.8 %	85.8 %
Irvine Ranch	3,453	0	1,641	36	5,131	53,913	55,535	97 %	99 %	98.6 %	99.7 %
DRWF Clear	2,231	-	-	-	2,231	22,280	24,978	89 %	na	na	na
DRWF Color	401	-	-	-	401	7,173	7,396	97 %	na	na	na
Laguna Beach	0	0	0	230	230	2,856	2,706	106 %	0 %	0 %	0 %
La Palma	107	0	0	42	149	1,507	1,450	104 %	71.8 %	97.2 %	99.9 %
Mesa Water (MW)	1,351	0	75	0	1,425	14,970	13,997	107 %	100 %	100 %	100 %
MW Clear	990	-	-	-	990	12,179	11,364	107 %	na	na	na
MW Amber	361	-	-	-	361	2,067	2,103	98 %	na	na	na
Newport Beach	1,019	0	49	123	1,191	12,590	11,511	109 %	89.2 %	86.4 %	78 %
Orange	1,411	0	0	825	2,237	22,932	20,762	110 %	63.1 %	79.7 %	87.8 %
OCWD (GAP)	133	0	0	0	133	1,370	1,481	93 %	100 %	100 %	100 %
Santa Ana	2,513	0	12	312	2,836	30,007	28,139	107 %	89 %	87.7 %	86.1 %
Seal Beach	351	0	0	1	352	3,562	2,689	132 %	99.8 %	89.3 %	87 %
Serrano	76	0	0	162	238	2,387	2,054	116 %	31.8 %	51.3 %	49.9 %
Tustin	434	0	0	393	827	8,360	8,725	96 %	52.5 %	64 %	72.7 %
Westminster	888	0	0	0	888	9,509	8,930	106 %	100 %	100 %	100 %
Yorba Linda	1,387	0	0	279	1,666	17,285	15,150	114 %	83.2 %	85.9 %	87.9 %
SUBTOTAL	24,572	0	1,885	5,724	32,180	337,123	317,691	106 %	81.1 %	84.8 %	82.9 %
Other Producers (Est ~2% of Subtotal)	558	0	0	7	565	6,181	4,356	142 %			
TOTAL	25,130	0	1,885	5,731	32,746	343,305	322,047	107 %	81.4 %	85.1 %	83.2 %
OCWD (Talbert Barrier)	0		1,400	0	1,400	16,791	15,748				
OCSD (GAP)	na		121	na	121	930	903				

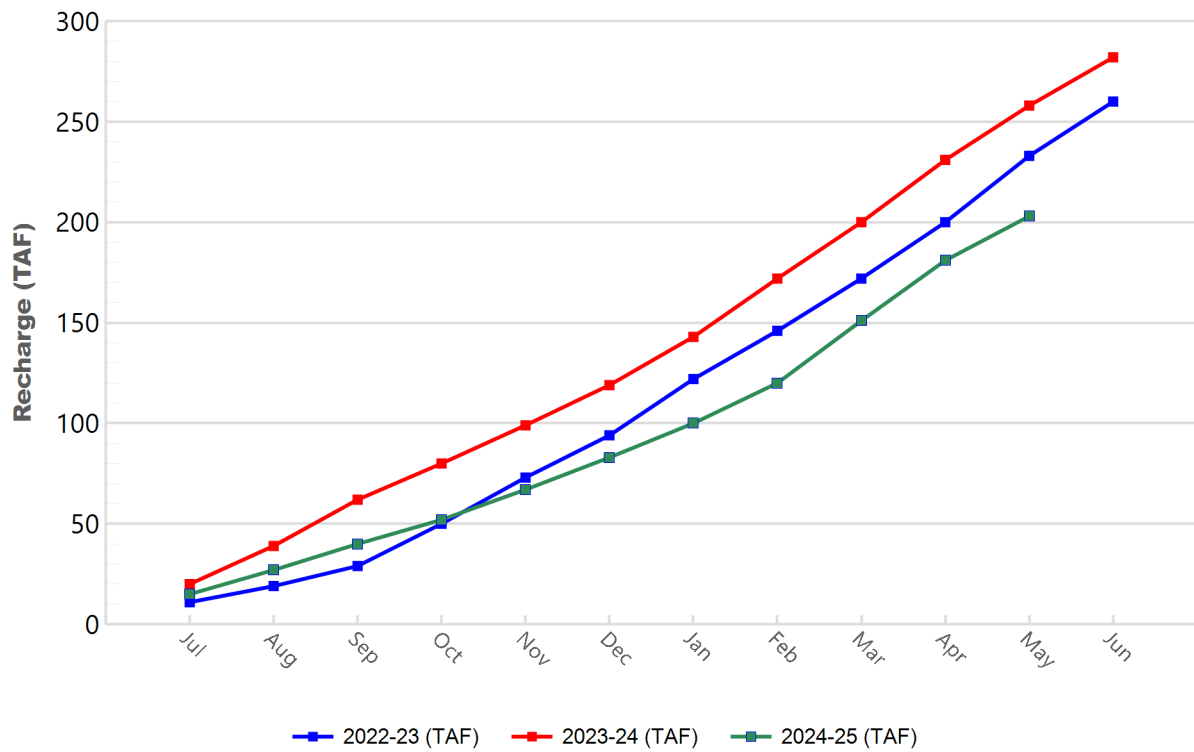
GWRS Actual Production to Target Production



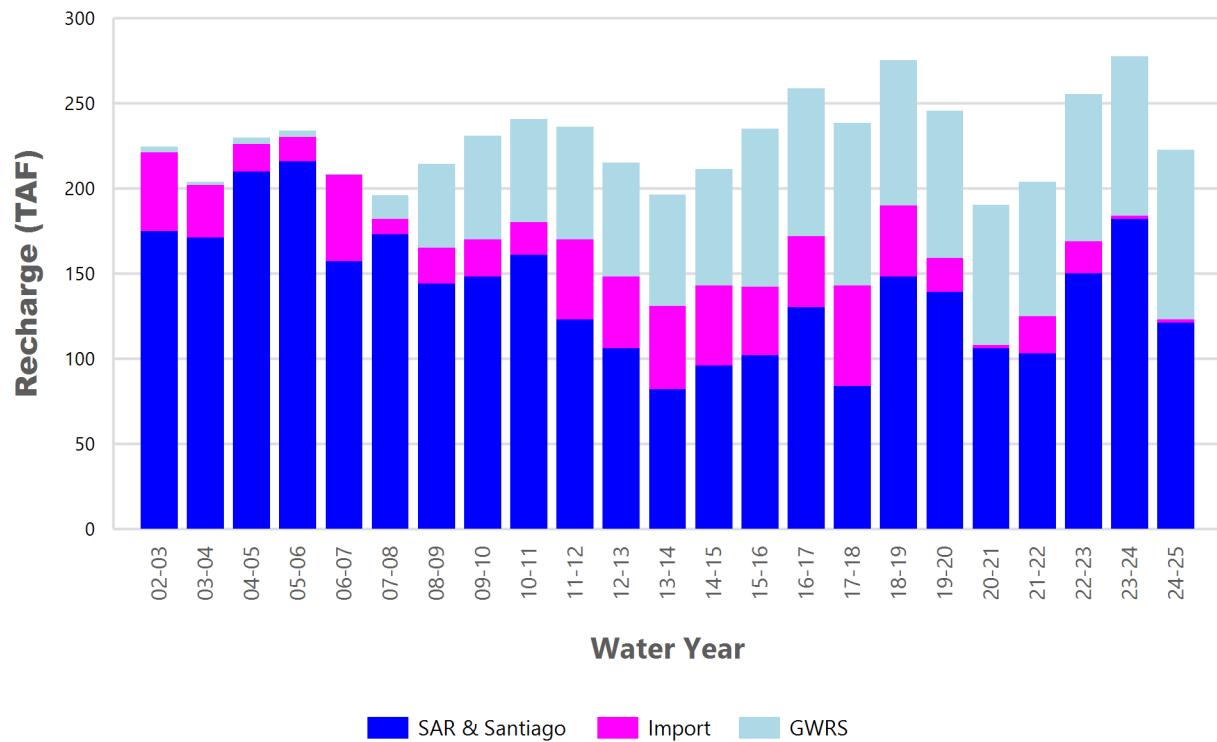
YTD Total Demand in OCWD



Annual Forebay Recharge



YTD Artificial Recharge by OCWD



RECHARGE AREAS REPORT

May 2025

	Percolation (AF)	Remarks
RIVER SYSTEM	5,937	97 cfs per day average perc
DESILTING SYSTEM	na	SAR
OFF-RIVER SYSTEM	745	SAR
WARNER SYSTEM	517	SAR
OLIVE BASIN	na	Passive System
ANAHEIM LAKE	118	SAR
MINI-ANA LAKE	24	SAR
MILLER BASIN	1,491	GWRS
KRAEMER BASIN	2,087	SAR
LA PALMA BASIN	4,635	GWRS
MIRALOMA BASIN	2,671	GWRS
LA JOLLA BASIN	457	SAR
PLACENTIA BASIN	425	SAR
RAYMOND BASIN	632	SAR
FIVE COVES BASIN	na	SAR
BURRIS BASIN	1,024	SAR, Barge Pumping
RIVER VIEW BASIN	195	SAR, Barge Pumping
FLETCHER BASIN	85	SAR, Barge Pumping
SANTIAGO BASINS	1,106	SAR
SANTIAGO CREEK	300	SAR, Barge Pumping
TOTALS	22,449	
5-YR AVERAGE	17,085	

FLOWS TO RECHARGE AREAS (AF)	
Imperial Headgates (estimated)	9,330
GWRS	8,810
OC-28 (MWD)	0
OC-28a (MWD)	0
OC-59	0
Est'd local Forebay inflow below Imperial	0
Est'd local Santiago inflow (estimated)	59
Irvine lake releases (OC-13 MWD)	0
Villa Park Dam releases (estimated)	0
Precip at Warner Basin (inches)	0.06
Precip direct to open water surfaces	5
TOTAL INFLOW	18,204

LOSSES FROM RECHARGE AREAS (AF)	
Est'd SAR flow past Chapman Ave.	0
Est'd Santiago Cr. flow to SAR	0
Est'd flows past Raymond Basin	0
Calc'd evap (inches) Estimated	5.12
Est'd evaporative losses	357
TOTAL LOSSES	357

STORAGE CHANGES (AF)			
Facility	Begin	End	Net
Deep basins	8,756	6,681	-2,075
Santiago Pits	8,448	5,921	-2,527
River			
Off-river			
Irvine Lake			
TOTAL	17,204	12,602	-4,602

SUMMARY (AF)	
TOTAL INFLOW	18,204
TOTAL LOSSES	357
STORAGE CHANGE	-4,602
CALC'D PERCOLATION	22,449

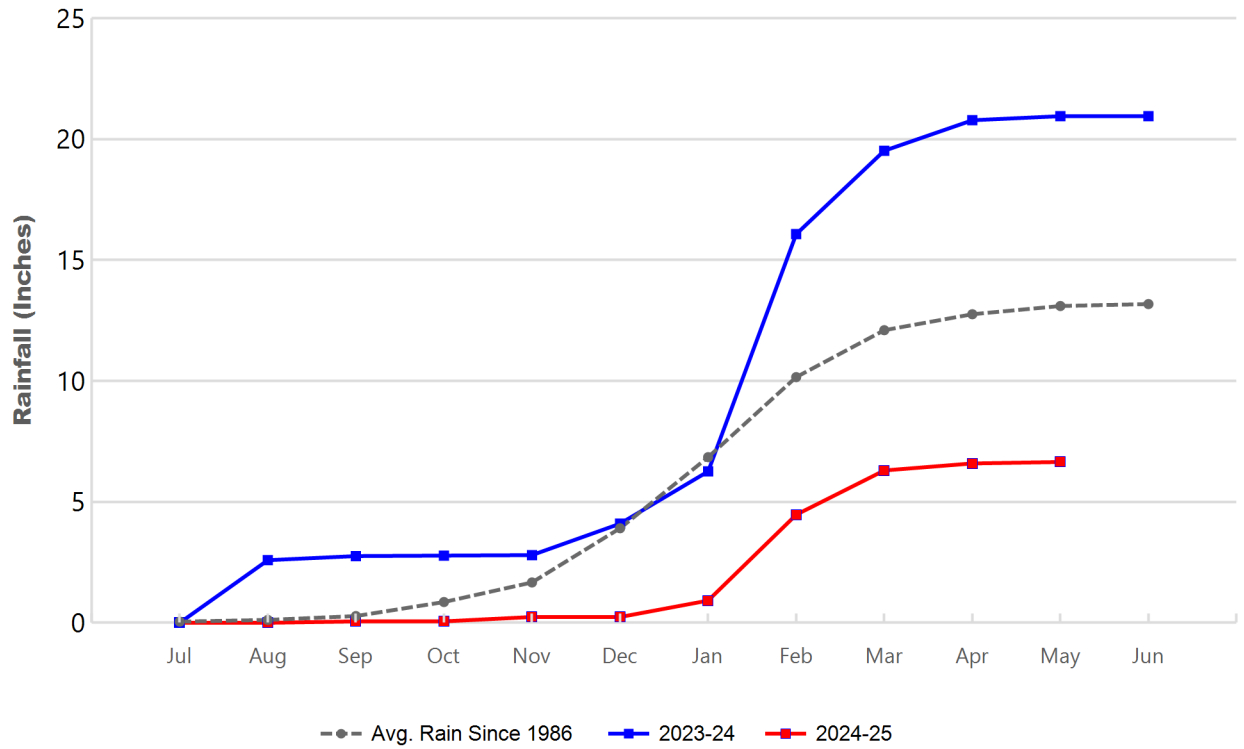
DEEP BASINS MONTHLY STATUS

May 2025

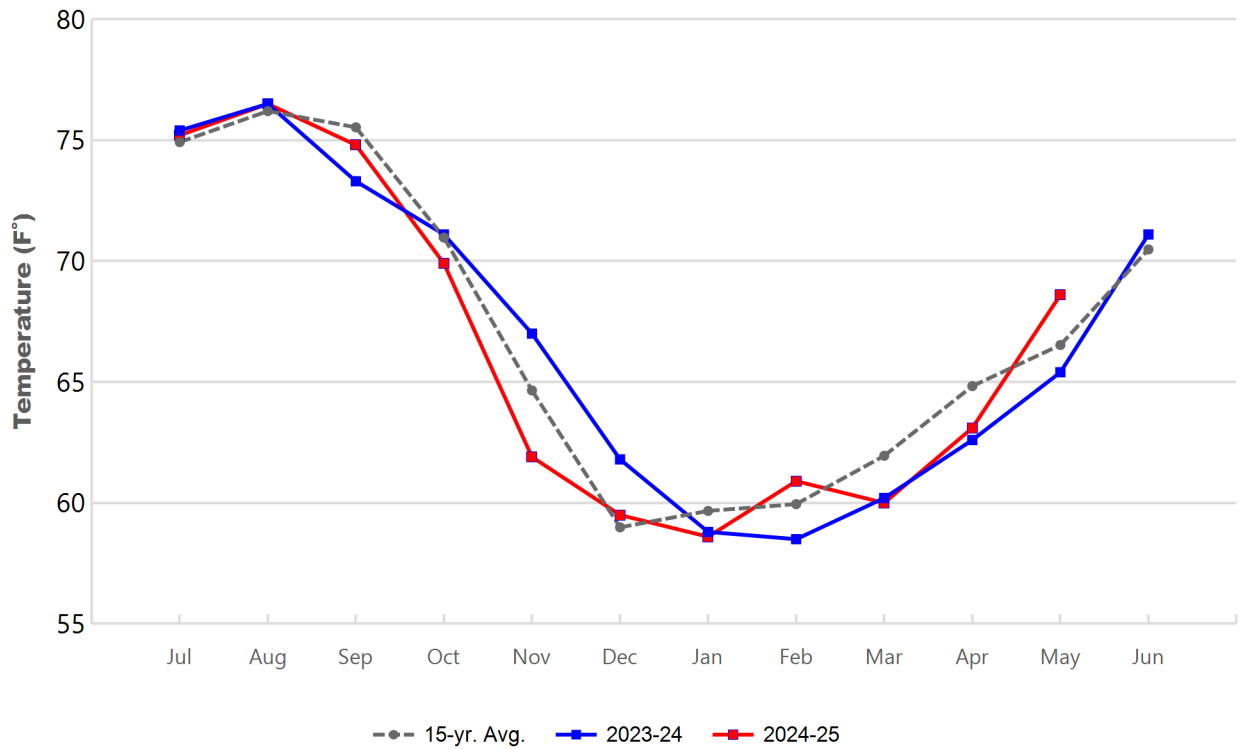
(values in acre-feet)

<i>Facility</i>	<i>Storage Start</i>	<i>Storage End</i>	<i>Maximum Storage</i>	<i>Total Perc</i>	<i>Max Perc</i>	<i>Avg Perc</i>	<i>Avg W.S. Elev</i>
Desilting Ponds	220	200	252	na	na	na	na
Fos-Huckleberry	542	522	628	na	na	na	na
Conrock Basin	566	548	661	na	na	na	na
Warner Basins	2,284	2,439	2,900	517	na	na	232
Olive Pit	58	0	95	na	na	na	211
Anaheim Lake	805	0	2,300	118	21	4	174
Mini-Anaheim Lk	7	0	10	24	13	1	221
Miller Basin	44	44	350	1,491	61	48	207
Kraemer Basin	1,117	0	1,055	2,087	158	70	198
La Palma Basin	90	99	101	4,635	163	150	219
Miraloma Basin	34	34	53	2,671	103	86	218
La Jolla Basin	18	0	20	457	29	15	202
Placentia Basin	0	46	260	425	36	14	163
Raymond Basin	260	248	260	632	31	21	160
Five Coves Basins	260	0	329	na	na	na	na
Burris Pit	2,432	2,477	2,500	1,024	40	34	171
River View Basin	9	10	8	195	9	7	189
Fletcher Basin	11	14	15	85	5	3	189
Santiago (Bond)	5,674	4,191	8,312	1,106	65	37	243
Santiago (Blu Dia)	2,774	1,730	5,259	-	-	-	-
Totals	17,204	12,602	25,367	15,468			
Prado Dam	1	1	25,374				

Cumulative Anaheim Field HQ Rainfall



Temperature at Santa Ana Fire Station



TALBERT BARRIER MONITORING WELL OCWD-M26

