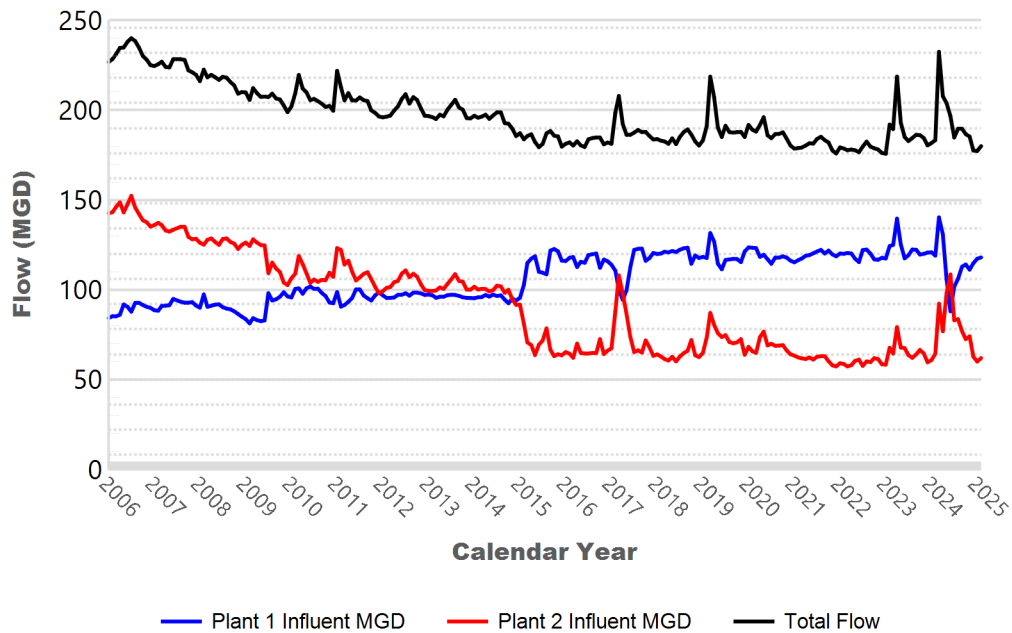


WATER RESOURCES SUMMARY

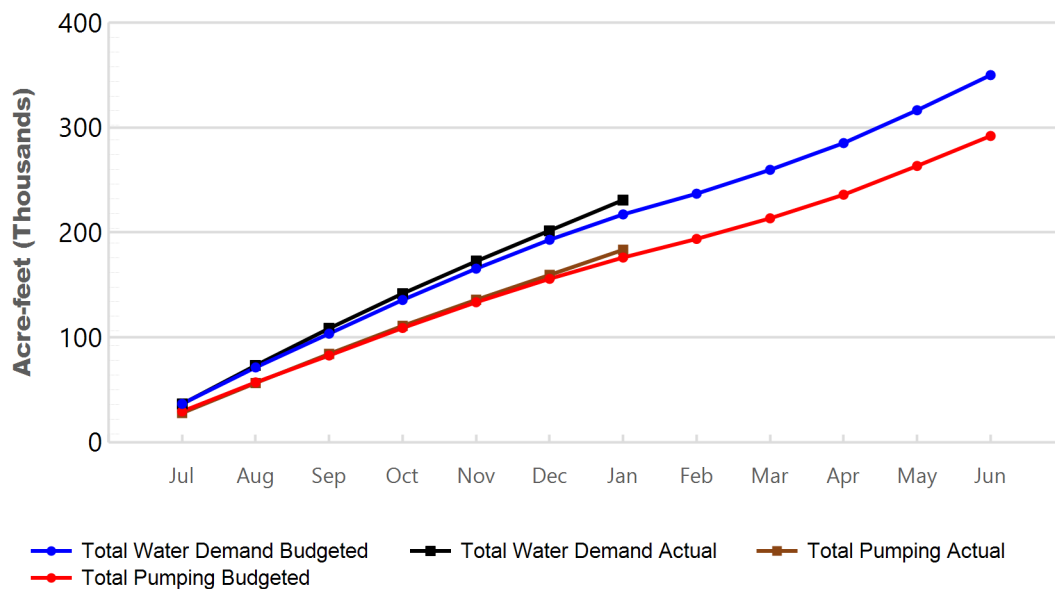
January 2025

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
Water into MWD Storage Account (excludes In Lieu)		0	0	0
SAR & Santiago Creek Flows (accounts for storage to/from recharge facilities)		9,264	53,345	91,741
GWRS Water to Forebay		7,964	48,558	54,913
GWRS Water to Mid-Basin Injection Wells		548	4,267	4,312
GWRS Water to Talbert Barrier		1,460	11,385	11,371
OC-44 and F. Valley Water to Talbert Barrier		0	9	7
Alamitos Barrier Water		225	1,510	1,256
Incidental Recharge (estimated)		2,500	9,600	14,400
Evaporation from Recharge Basins		178	(1,337)	(2,239)
River Flow Lost to Ocean		(59)	(59)	(1,373)
Total Groundwater Recharge		22,079	127,292	174,395
WATER PRODUCTION				
Groundwater Production		23,940	183,445	169,122
MWD Storage Program Withdrawals		0	0	0
Total Groundwater Production		23,940	183,445	169,122
BASIN BALANCE				
Change in Groundwater Storage		(1,861)	(56,154)	5,273
Change in Groundwater Storage excluding MWD Stored Water		(1,861)	(56,154)	5,273
Accumulated Overdraft		----	189,159	183,731
Accumulated Overdraft excluding MWD Storage		----	189,159	183,731
IN LIEU WATER				
OCWD In Lieu Purchases (MWD Cyclic Storage)		0	0	0
MWD In Lieu Storage		0	0	0
Total In Lieu		0	0	0
OTHER KEY INFORMATION				
1. MWD Water Deliveries to Producers		3,381	34,180	39,131
2. Achieved Basin Production Percentage (Current BPP - 85%)		87.6 %	84.3 %	81.2 %
3. Total Water Demand		29,131	230,892	221,017
4. Total GWRS Production		9,974	64,245	70,632
5. Green Acres Project Water		260	2,521	2,026
6. SAR Water Quality				
- Total Dissolved Solids (TDS) of SAR below Prado Dam		704.0	----	668.0
- Total Nitrogen of SAR below Prado Dam		4.4	----	5.3
7. Month-End Water Storage Behind Prado Dam		6	----	738
8. Month-End Water Storage in Recharge Facilities		9,848	----	19,444
9. Water Storage Change in Recharge Facilities		446	(8,634)	(1,806)
10. Total Artificial Recharge		19,579	117,691	159,995
11. Monthly Mean Temperature at Santa Ana Fire Station		58.6 °F	----	58.8 °F
12. Rainfall at FHQ (inches)		0.68 in	0.92 in	6.26 in

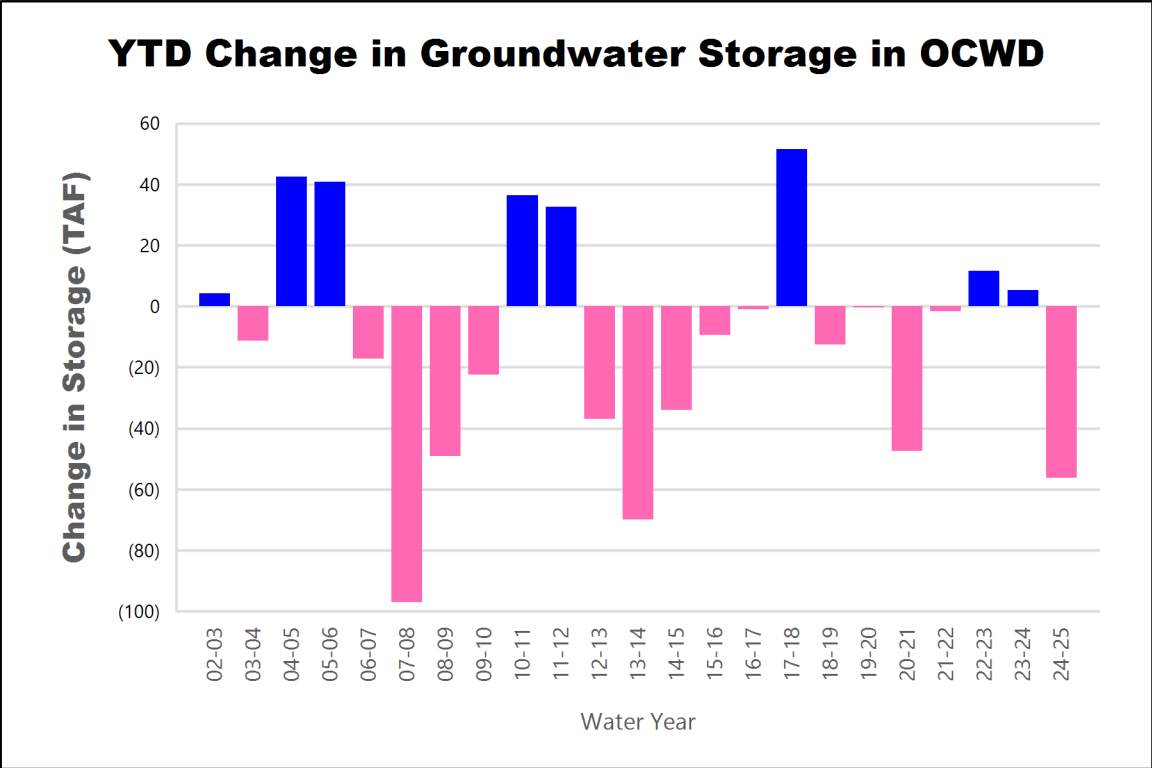
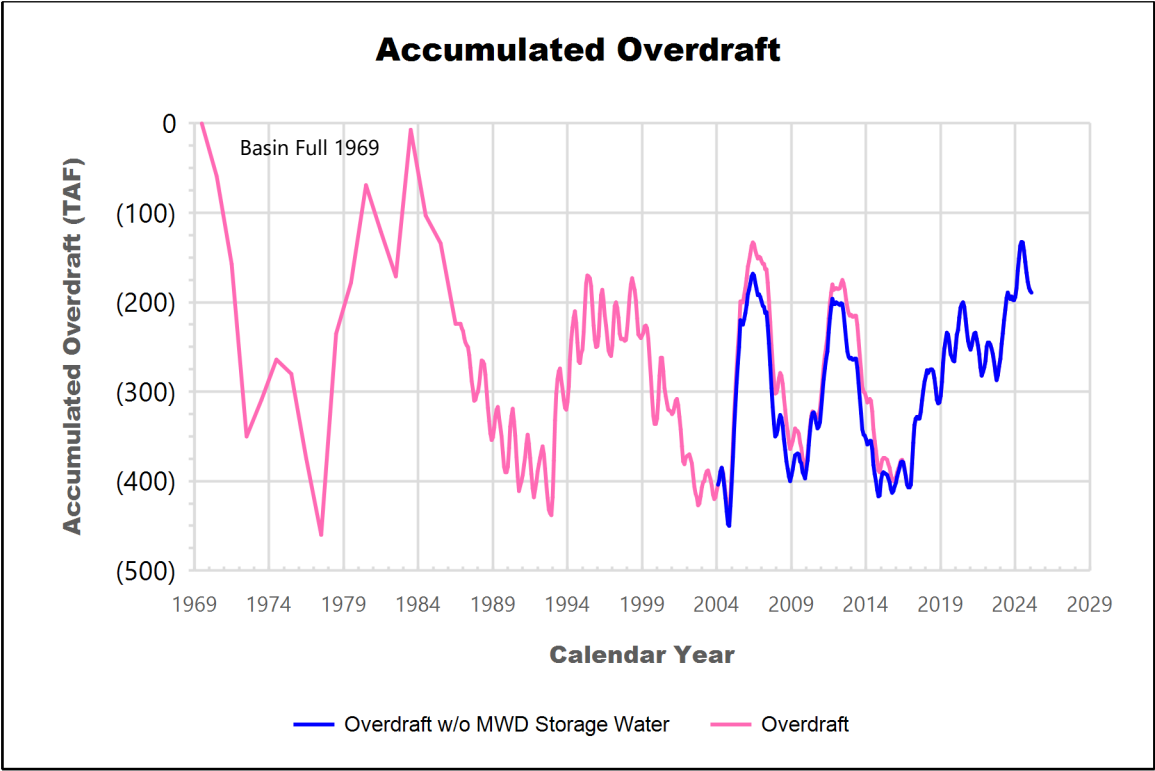
Orange County Sanitation District Influent Flows Report



2023-24 Water Demands/Groundwater Pumping/RA Revenue Report



	Monthly		Accumulated Total for the Year			
	Budget	Actual	Budget	Actual	Difference	Percent
Total Water Demand	24,200	29,131	217,200	230,892	13,692	106.30 %
Total Pumping	20,300	23,940	176,100	183,446	7,346	104.17 %
RA Revenue	\$13,966,400	\$16,470,720	\$121,156,800	\$126,210,848	\$5,054,048	104.17 %



PRODUCERS WATER USAGE SUMMARY

January 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	Jan 2025 BPP	2024-25 YTD BPP	2023-24 YTD BPP
Anaheim	3,662	0	0	769	4,431	34,962	32,404	108 %	82.6 %	80.8 %	52.2 %
Buena Park	928	0	0	1	929	7,869	7,317	108 %	99.9 %	87.1 %	91.2 %
East Orange County	159	0	0	0	159	1,087	483	225 %	100 %	100 %	0.4 %
Fountain Valley	681	0	65	0	746	6,186	5,615	110 %	100 %	99.9 %	100 %
Fullerton	1,030	0	0	514	1,544	13,668	12,787	107 %	66.7 %	66.2 %	76 %
Garden Grove	1,638	0	0	0	1,638	13,123	12,690	103 %	100 %	94 %	100 %
Golden State	990	0	0	405	1,395	13,564	12,807	106 %	71 %	64 %	62.1 %
West OC System	710	-	-	175	885	8,065	7,836	103 %	na	na	na
East OC System	280	-	-	230	510	5,499	4,971	111 %	na	na	na
Huntington Beach	1,638	0	0	288	1,926	14,988	14,546	103 %	85 %	86.9 %	84.7 %
Irvine Ranch	3,671	0	1,665	30	5,366	36,834	38,196	96 %	99.2 %	98.7 %	99.8 %
DRWF Clear	2,069	-	-	-	2,069	15,452	17,450	89 %	na	na	na
DRWF Color	723	-	-	-	723	4,943	4,952	100 %	na	na	na
Laguna Beach	0	0	0	240	240	1,979	1,854	107 %	0 %	0 %	0 %
La Palma	127	0	0	0	127	1,015	1,006	101 %	100 %	100 %	100 %
Mesa Water (MW)	1,225	0	45	0	1,270	10,111	9,585	105 %	100 %	100 %	100 %
MW Clear	1,225	-	-	-	1,225	8,360	7,855	106 %	na	na	na
MW Amber	0	-	-	-	0	1,211	1,262	96 %	na	na	na
Newport Beach	834	0	26	216	1,075	8,589	7,809	110 %	79.4 %	85.1 %	82.6 %
Orange	1,847	0	0	63	1,910	15,683	14,428	109 %	96.7 %	80.2 %	87 %
OCWD (GAP)	117	0	0	0	117	911	1,032	88 %	100 %	100 %	100 %
Santa Ana	2,283	0	9	297	2,589	20,010	18,751	107 %	88.5 %	87.6 %	84.4 %
Seal Beach	321	0	0	0	321	2,374	1,803	132 %	99.9 %	84.1 %	99.7 %
Serrano	32	0	0	162	194	1,663	1,506	110 %	16.4 %	62 %	44.5 %
Tustin	453	0	0	224	677	5,839	6,078	96 %	66.9 %	63 %	69.9 %
Westminster	813	0	0	0	813	6,324	5,978	106 %	100 %	100 %	100 %
Yorba Linda	1,230	0	0	167	1,397	12,057	10,921	110 %	88 %	84.5 %	85 %
SUBTOTAL	23,678	0	1,809	3,377	28,864	228,838	217,596	105 %	87.5 %	84.2 %	80.9 %
Other Producers (Est ~2% of Subtotal)	262	0	0	4	267	2,055	3,421	60 %			
TOTAL	23,940	0	1,809	3,381	29,131	230,892	221,017	104 %	87.6 %	84.3 %	81.2 %
OCWD (Talbert Barrier)	0		1,460	0	1,460	11,385	11,371				
OCSD (GAP)	na		116	na	116	596	619				

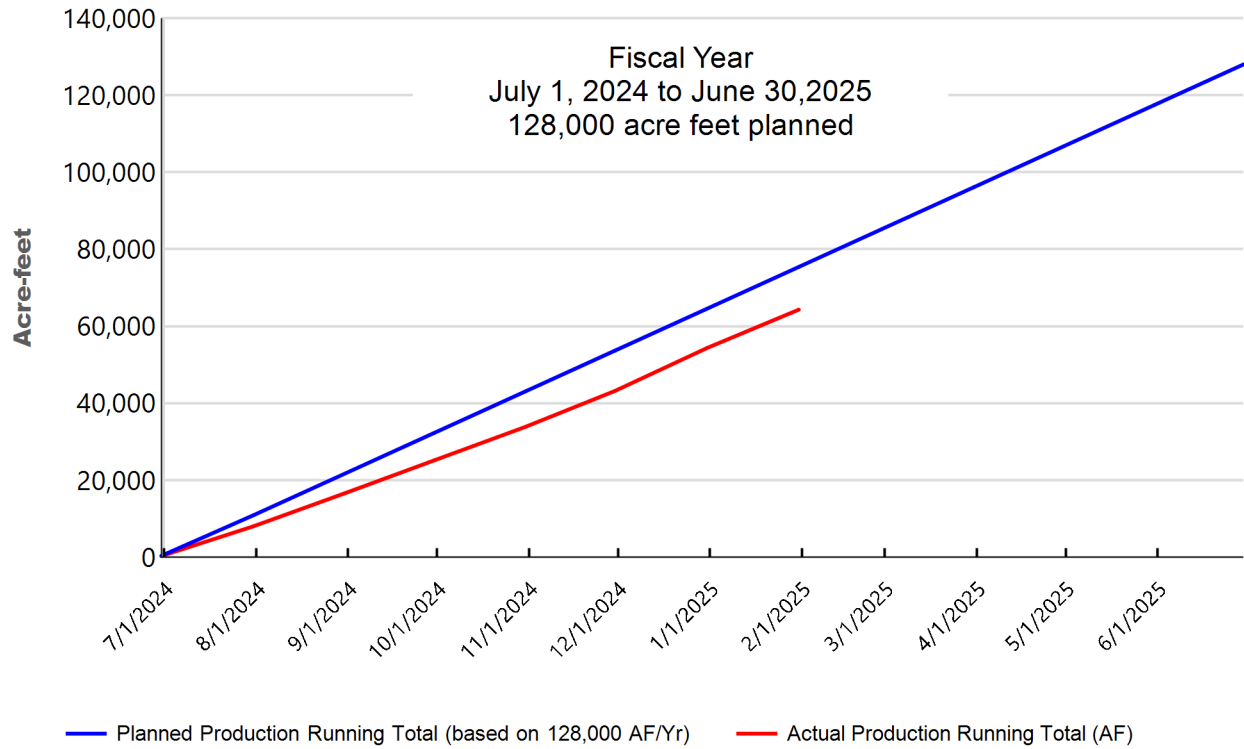
Estimated

(1) Excludes MWD CUP Withdrawals

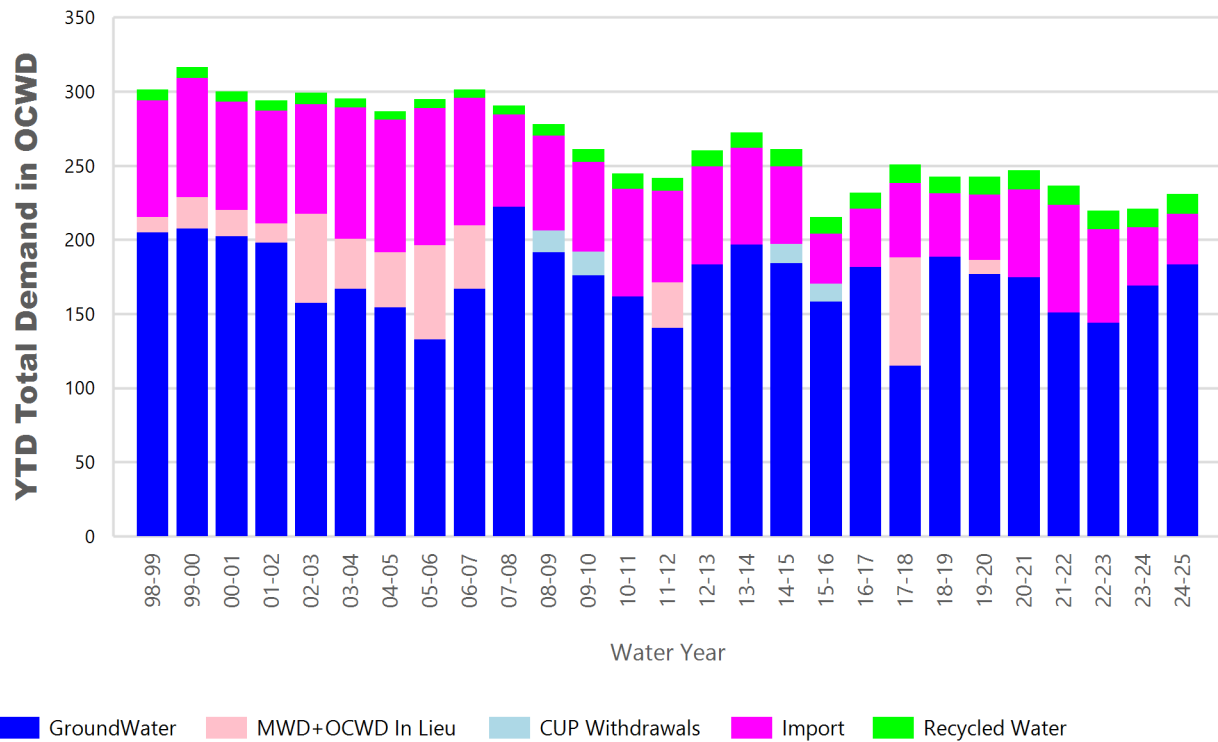
(2) Includes MWD CUP Withdrawals & In Lieu Water

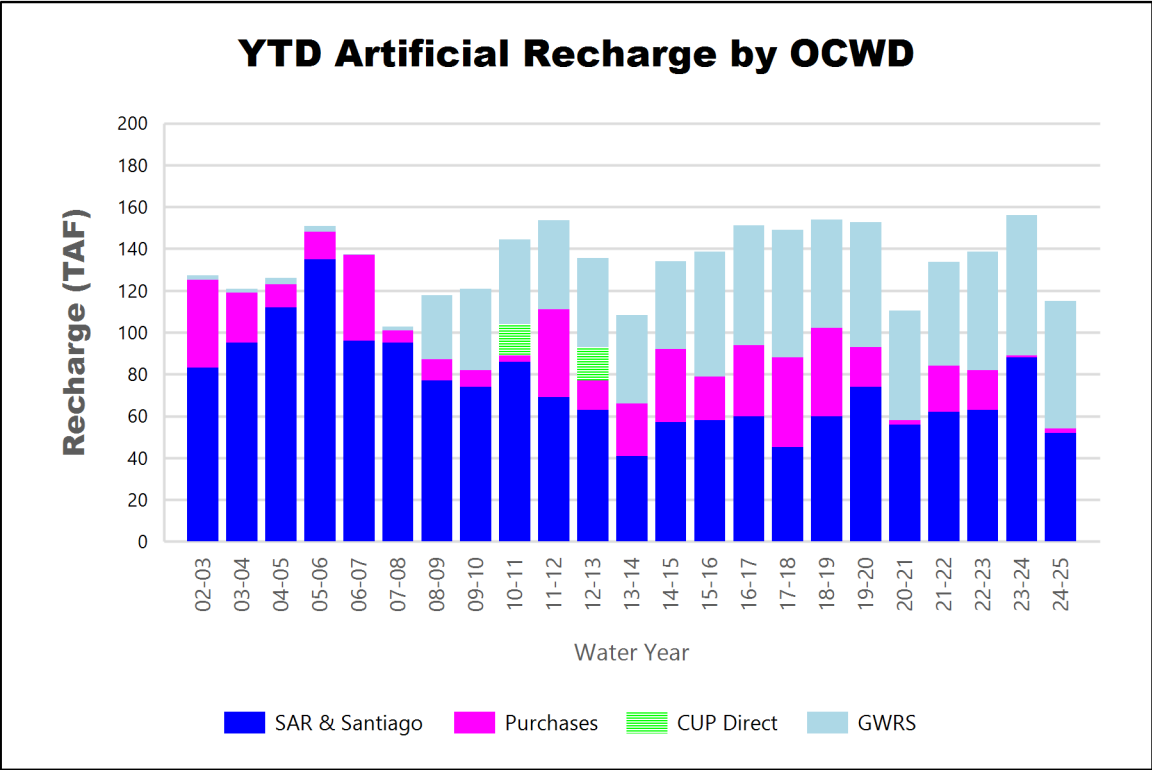
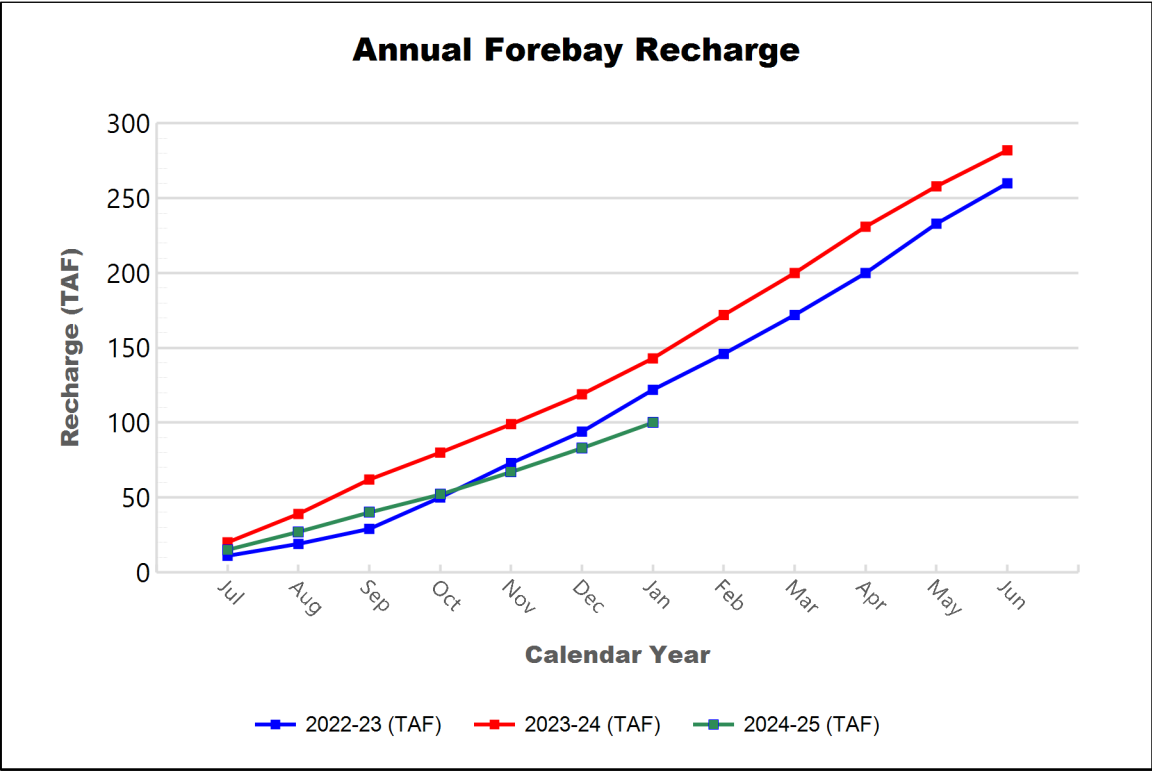
All data is preliminary and subject to change without notice

GWRS Actual Production to Target Production



YTD Total Demand in OCWD





RECHARGE AREAS REPORT

January 2025

	Percolation (AF)	Remarks
RIVER SYSTEM	5,270	86 cfs per day average perc
DESILTING SYSTEM	na	SAR
OFF-RIVER SYSTEM	1,272	SAR
WARNER SYSTEM	1,186	SAR
OLIVE BASIN	na	Passive System
ANAHEIM LAKE	745	SAR
MINI-ANA LAKE	0	
MILLER BASIN	0	
KRAEMER BASIN	806	GWRS
LA PALMA BASIN	4,661	GWRS
MIRALOMA BASIN	2,399	GWRS
LA JOLLA BASIN	91	SAR
PLACENTIA BASIN	0	
RAYMOND BASIN	0	
FIVE COVES BASIN	na	SAR
BURRIS BASIN	105	SAR
RIVER VIEW BASIN	0	
FLETCHER BASIN	8	Local Runoff
SANTIAGO BASINS	448	SAR, Local Runoff
SANTIAGO CREEK	0	
TOTALS	16,991	
5-YR AVERAGE	23,476	

FLOWS TO RECHARGE AREAS (AF)	
Imperial Headgates (estimated)	9,394
GWRS	7,964
OC-28 (MWD)	0
OC-28a (MWD)	0
OC-59	0
Est'd local Forebay inflow below Imperial	122
Est'd local Santiago inflow (estimated)	143
Irvine lake releases (OC-13 MWD)	0
Villa Park Dam releases (estimated)	0
Precip at Warner Basin (inches)	0.68
Precip direct to open water surfaces	51
TOTAL INFLOW	17,674

LOSSES FROM RECHARGE AREAS (AF)	
Est'd SAR flow past Chapman Ave.	59
Est'd Santiago Cr. flow to SAR	0
Est'd flows past Raymond Basin	0
Calc'd evap (inches) Estimated	2.87
Est'd evaporative losses	178
TOTAL LOSSES	237

STORAGE CHANGES (AF)			
Facility	Begin	End	Net
Deep basins	4,692	5,447	755
Santiago Pits	4,710	4,401	-309
River			
Off-river			
Irvine Lake			
TOTAL	9,402	9,848	446

SUMMARY (AF)	
TOTAL INFLOW	17,674
TOTAL LOSSES	237
STORAGE CHANGE	446
CALC'D PERCOLATION	16,991

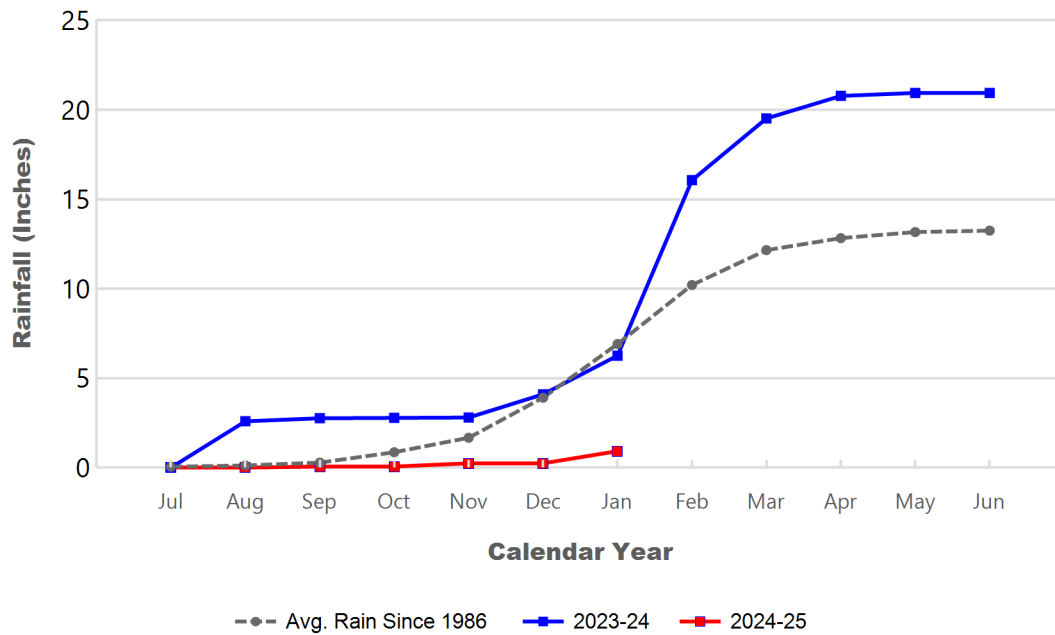
DEEP BASINS MONTHLY STATUS

January 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	230	230	252	na	na	na	na
Fos-Huckleberry	528	547	628	na	na	na	na
Conrock Basin	549	574	661	na	na	na	na
Warner Basins	2,561	2,575	2,900	1,186	na	na	234
Olive Pit	19	30	95	na	na	na	204
Anaheim Lake	0	363	2,300	745	113	25	174
Mini-Anaheim Lk	0	0	10	0	0	0	220
Miller Basin	0	0	350	0	0	0	200
Kraemer Basin	0	72	1,055	806	64	26	168
La Palma Basin	86	95	101	4,661	193	150	219
Miraloma Basin	34	43	53	2,399	96	77	219
La Jolla Basin	0	0	20	91	34	3	199
Placentia Basin	0	0	260	0	0	0	155
Raymond Basin	0	0	260	0	0	0	144
Five Coves Basins	1	182	329	na	na	na	na
Burris Pit	684	736	2,500	105	23	3	150
River View Basin	0	0	8	0	0	0	185
Fletcher Basin	0	0	15	8	4	0	184
Santiago (Bond)	3,460	3,268	8,312	448	31	15	222
Santiago (Blu Dia)	1,250	1,133	5,259	-	-	-	-
Totals	9,402	9,848	25,367	10,450			
Prado Dam	2	6	20,000				

Cumulative Anaheim Field HQ Rainfall



Temperature at Santa Ana Fire Station

