

ANNUAL WATER PRODUCTION SUMMARY: RYAN RANCH UNIT OF CALIFORNIA AMERICAN WATER

Year	Well Production														Total RR Production cf	Transfer from Main System AF	Total RR System Prod. AF	Total Delivery AF	System UAW %	No. of Active Conn.	Prod. per Conn. AF	Delivery per Conn. AF
	RR#2 (Lot 26)		RR#7 (Lot 12A)		RR#8 (Lot 12)		RR#9 (Lot 27A)		RR#10 (Lot 12)		RR#11 (Lot 12)		Backwash +/- AF									
	cf	AF	cf	AF	cf	AF	cf	AF	cf	AF	cf	AF	cf	AF								
RY 1990	63	0.00	1,154,664	26.51	0	0.00	0.00	0.00	10,982	0.25	1,165,709	26.76	664,199	15.25	26.76	24.55	8	95	0.28	0.26		
RY 1991	0	0.00	644,109	14.79	0	0.00	0.00	20,090	0.46	0.00	15.25	15.25	39.68	-160	15.25	39.68	-160	115	0.13	0.35		
RY 1992	440	0.01	1,510,380	34.67	0	0.00	0.00	202,642	4.65	0.00	39.34	39.34	1,713,462	39.34	39.34	51.50	-31	125	0.31	0.41		
RY 1993	0	0.00	1,319,717	30.30	0	0.00	0.00	725,187	16.65	0.00	46.94	46.94	2,044,904	46.94	46.94	42.86	9	139	0.34	0.31		
RY 1994	0	0.00	1,209,381	27.76	0	0.00	0.00	878,858	20.18	0.00	47.94	47.94	2,088,239	47.94	47.94	50.58	-6	148	0.32	0.34		
RY 1995	105,056	2.41	1,277,085	29.32	0	0.00	4.612	1,198,170	27.51	0.11	59.34	59.34	2,584,923	59.34	59.34	54.88	8	152	0.39	0.36		
RY 1996	2,385	0.05	1,742,188	40.00	109,063	2.50	13,413	1,270,046	29.16	0.31	72.02	72.02	3,137,095	72.02	72.02	57.67	20	170	0.42	0.34		
RY 1997	875	0.02	1,123,345	25.79	194,963	4.48	10,026	488,963	11.23	0.23	41.74	41.74	1,818,172	41.74	41.74	60.91	-46	176	0.24	0.35		
RY 1998	1,192	0.03	1,187,925	27.27	0	0.00	6,712	1,179,176	27.07	0.15	54.52	54.52	2,374,905	54.52	54.52	52.17	4	176	0.31	0.30		
RY 1999	464	0.01	1,461,309	33.55	1,347	0.03	3,629	998,971	22.93	0.08	54.91	54.91	2,465,720	54.91	54.91	56.55	-3	184	0.30	0.31		
RY 2000	877	0.02	1,706,355	39.17	271	0.01	7,933	1,178,159	27.05	0.18	65.17	65.17	2,893,595	65.17	65.17	58.83	10	194	0.34	0.30		
RY 2001	0	0.00	1,738,668	39.91	1,019	0.02	0	1,698,164	38.98	0.00	78.92	78.92	3,437,851	78.92	78.92	61.24	22	198	0.40	NA		
WY 2002	0	0.00	1,786,271	41.01	0	0.00	0	2,275,938	52.25	0.00	92.07	92.07	4,062,209	92.07	92.07	56.69	38	131	0.70	0.43		
WY 2003	0	0.00	1,336,870	30.69	235,157	5.40	0	1,352,539	31.05	0.00	25.84	25.84	2,924,566	64.96	64.96	65.10	28	135	0.67	0.48		
WY 2004	0	0.00	27.40	0.00	0	0.00	0	0.40	0.40	0.00	14.42	14.42	71.90	71.90	71.90	68.57	21	137	0.63	0.50		
WY 2005	0	0.00	2,658,564	61.03	0	0.00	0	retired	retired	0.51	356,851	8.19	69.73	2.42	72.15	63.62	12	141	0.51	0.45		
WY 2006	0	0.00	1,335,098	30.65	0	0.00	0	retired	retired	0.00	772,617	17.74	48.39	24.20	72.59	66.16	9	148	0.49	0.45		
WY 2007	retired	retired	544,607	12.50	0	0.00	retired	retired	retired	0.19	544,607	12.50	59.10	59.10	71.60	66.18	8	152	0.47	0.44		
WY 2008	retired	retired	2,437,042	55.95	0	0.00	retired	retired	retired	996,671	22.88	3.10	81.93	81.93	78.36	78.36	4	159	0.52	0.49		

NOTES:

- Well production, transfer and delivery data are from California American Water (CAW) annual WDS reporting forms, unless indicated otherwise in the notes below.
- Reporting Year (RY) extends from July 1 of the previous year to June 30 of the identified year; Water Year (WY) extends from October 1 of the previous year to September 30 of the identified year. The District switched to WY reporting in 2002 to be consistent with the State Water Resources Control Board and the reporting of other types of hydrologic data.
- System unaccounted water is calculated as the difference between total production and total delivery, as a percentage of total production.
- In RY 1991, CAW reported well production as 15.7 AF, but individual well totals (in cf) are shown here as 15.25 AF.
- In RY's 1995 and 1996, delivery and connections not reported with WDS sheet; values shown are from CAW "Customers & Consumption by Political Jurisdiction & Classification" tables.
- In RY 2001, production and delivery were reported for a 15-month period; reported values for Jul, Aug and Sep 2001 were subtracted to get 12-month totals shown.
- In WY 2004, CAW reported well production and backwash were corrected by MPWMD.
- In WY 2006, MPWMD corrected No. of Active Connections based on data in CAW "Net Consumption by Region" report (i.e., 213 total - 65 other = 148).
- In WY 2007, backwash (8,204 cf) was not subtracted from total production, consistent with CAW annual report.
- In WY 2008, MPWMD modified the reported No. of Active Conn. (226 to 159 [i.e., 226-67]), based on data in CAW "Cust. & Cons. by Pol. Jur. & Class." 1/7/2009 report.