



Redwood Valley County Water District

Post Office Box 399 • Redwood Valley, CA 95470 • (707) 485-0679

Application A024955

April 14, 2014

- SWRCB (waterright@waterboards.ca.gov)
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Redwood Valley County Water District monthly usage report.

Please find monthly usage and pumping reports for March / 2014

12947A, SCWA ✓ AF

12947B, MCRRFC&WCID 03.28 AF

17593, RVCWD ✓ AF

Please do not hesitate to contact me if additional information is needed for these reports.

Respectfully,

Wm. L. Koehler
Wm. L. Koehler, General Manager

BOARD OF DIRECTORS

- Granville Pool
- Jeanette Hallman
- Pamela Ricetti
- Ken Todd
- Jeff Basili



Sacramento District Water Control Data System

WCDS HOME GLOSSARY CONTACT DISTRICT HOME

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Report

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CORPS OF ENGINEERS, U.S. ARMY
Sacramento District Sacramento, California

DAILY OPERATION OF COYOTE RESERVOIR, EAST FORK RUSSIAN RIVER, CALIFORNIA

MARCH 2014

Date	Midnight Elev (ft)	Storage (ac-ft)	Storage Change (ac-ft)	Mean Inflow (cfs)	Total (cfs)	Mean River (cfs)	Outflow (cfs)	R/V - Pump* (tgal)	Gross Evap (ac-ft)	Pan Evap (in)	Prec (in)	# River [1]	Flo (cfs) [2]
1	711.36	30305	346	207	30.0	16.0	14.0	0 0.00	5	0.07	0.02	363.0	51
2	711.46	30422	117	89	29.0	15.0	14.0	0 0.00	3	0.05	0.00	159.0	19
3	713.44	32826	2404	1242	29.0	15.0	14.0	0 0.00	1	0.01	1.00	1650.0	89
4	714.64	34327	1501	788	29.0	15.0	14.0	0 0.00	4	0.06	0.02	1390.0	259
5	715.03	34821	494	280	30.0	16.0	14.0	0 0.00	1	0.02	0.37	588.0	52
6	715.68	35652	831	451	29.0	15.0	14.0	0 0.00	6	0.08	0.00	877.0	83
7	715.90	35935	283	175	28.0	14.0	14.0	0 0.00	9	0.13	0.02	410.0	37
8	716.04	36116	181	124	28.0	14.0	14.0	0 0.00	9	0.12	0.00	245.0	23
9	716.21	36337	221	140	28.0	14.0	14.0	0 0.00	1	0.02	0.62	184.0	17
10	717.11	37514	1177	629	30.0	16.0	14.0	0 0.00	11	0.15	0.21	868.0	86
11	717.36	37844	330	202	30.0	16.0	14.0	0 0.00	12	0.16	0.03	312.0	48
12	717.48	38003	159	118	30.0	16.0	14.0	0 0.00	16	0.21	0.01	170.0	31
13	717.54	38083	80	75	29.0	15.0	14.0	0 0.00	12	0.16	0.00	112.0	24
14	717.62	38189	106	89	30.0	16.0	14.0	0 0.00	11	0.15	0.00	73.0	20
15	717.66	38242	53	63	30.0	16.0	14.0	0 0.00	13	0.17	0.01	52.0	17
16	717.70	38296	54	64	30.0	16.0	14.0	0 0.00	13	0.17	0.00	39.0	15
17	717.72	38322	26	50	30.0	16.0	14.0	0 0.00	13	0.17	0.00	44.0	13
18	717.73	38336	14	44	30.0	16.0	14.0	0 0.00	13	0.17	0.00	54.0	11
19	717.74	38349	13	43	30.0	16.0	14.0	0 0.00	13	0.17	0.00	47.0	10
20	717.76	38376	27	50	30.0	17.0	13.0	0 0.00	13	0.17	0.00	42.0	10
21	717.77	38389	13	44	31.0	18.0	13.0	0 0.00	13	0.17	0.00	37.0	9
22	717.78	38402	13	44	31.0	18.0	13.0	0 0.00	12	0.16	0.00	33.0	7
23	717.79	38416	14	46	32.0	19.0	13.0	0 0.00	13	0.17	0.00	30.0	6
24	717.80	38429	13	45	32.0	19.0	13.0	0 0.00	13	0.18	0.00	28.0	5
25	717.86	38509	80	74	31.0	18.0	13.0	0 0.00	5	0.07	0.37	34.0	6
26	717.94	38616	107	88	31.0	18.0	13.0	0 0.00	7	0.10	0.44	91.0	11
27	718.01	38710	94	82	32.0	19.0	13.0	0 0.00	5	0.07	0.05	126.0	18
28	718.09	38818	108	88	31.0	18.0	13.0	0 0.00	5	0.06	0.29	154.0	16
29	719.98	41402	2584	1338	33.0	20.0	13.0	0 0.00	5	0.06	0.90	2777.0	41
30	720.35	41919	517	298	33.0	20.0	13.0	-NR- 0.00	9	0.11	0.03	822.0	41
31	721.34	43317	1398	737	31.0	18.0	13.0	-NR- 0.00	2	0.03	0.98	986.0	39
Totals (cfs)				7807	937.0	515.0	422.0	0 0.00					
Totals (ac-ft)			13358	15485	1858.5			0	268				
Totals (inches)										3.59	5.37		

69000

86400

Flows are preliminary, for final data contact USGS, Ukiah, CA
 [1] Russian Near Ukiah, [2] Russian Near Hopland
 * tgal and ac-ft here are per day. Tgal is Thousands of Gallons
 *** Preliminary - Data Subject to Revision ***

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Instructions:

Complete only for months of November through April

COMPLIANCE REPORT TO SWRCB
REDWOOD VALLEY COUNTY WATER DISTRICT

MONTH March YEAR 2014

	12	13	14	15	16	17
Day	Total irrigation deliveries prior to frost protection	Amount drawn from storage in month up to 67 AF	If amount of irrigation is greater than storage withdrawal, amount of excess use	If Redwood storage withdrawal not sufficient, was RRID water available, and how much used for irrigation?	If RRID water not available, charge irrigation to Sonoma water use	Total domestic use in Four Annexed Areas – charge to RRID and then to Sonoma
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TOTALS	<u>2.25</u>					<u>1.62</u>

AF

Monthly STAT Report

From: 3/30/2014

To: 4/4/2014

Note: This report includes any and all usage adjustments, both in the Usage and in the Commodity Charge. Differences in the Equiv. Calc'd. Rate and the actual Commodity Rate might be due to Adjustments that were not refunded or charge the actual rate.

Commodity Rate	Usage	Flat Charge	Commodity Charge	Equiv. Calc'd. Rate	Misc Charge	Total Charges
	0	\$0.00	\$0.00	n/a	\$100.00	\$100.00
A	4,103,356	\$0.00	\$38,830.38	\$0.009	\$523.78	\$39,354.16
D	124,462	\$0.00	\$926.48	\$0.007	\$3.70	\$930.18
J	206,661	\$0.00	\$1,881.78	\$0.009	\$152.10	\$2,033.88
K	76,805	\$0.00	\$593.90	\$0.008	\$0.00	\$593.90
L	6,475	\$0.00	\$104.28	\$0.016	\$0.00	\$104.28
M	0	\$0.00	\$120.00	n/a	\$0.00	\$120.00
N	336,120	\$0.00	\$1,870.66	\$0.006	\$0.00	\$1,870.66
O	66,557	\$0.00	\$513.23	\$0.008	\$0.00	\$513.23
P	105,350	\$0.00	\$1,085.06	\$0.010	\$0.00	\$1,085.06
Q	203,050	\$0.00	\$1,678.20	\$0.008	\$0.00	\$1,678.20
R	318,110	\$0.00	\$2,556.44	\$0.008	\$0.00	\$2,556.44
Area: 1	5,546,946 17,02 AF	\$0.00	\$50,160.41		\$779.58	\$50,939.99
B	338	\$0.00	\$5,536.94	\$16.381	\$60.00	\$5,596.94
C	395	\$0.00	\$8,366.36	\$21.181	\$30.00	\$8,396.36
G	0	\$0.00	\$111.43	n/a	\$0.00	\$111.43
Area: 2	733,000 2.25 AF	\$0.00	\$14,014.73		\$90.00	\$14,104.73
Grand Total:	5,547,679	\$0.00	\$64,175.14		\$869.58	\$65,044.72

REDWOOD VALLEY COUNTY WATER DISTRICT

March 2014
 Month Year

Reporting of Water Use During Above Month for four (4) annexed areas:

	#4012501 H & W Vyds. (Paoli Annexation) #3088401 H & W Vyds.	#4007503 Wacom Corp. (Gabrieli Annexation)	#1040301 Fetzer annexation (domestic use only) #1187401	#1204201 Rancheria Annexation Dept. of Interior, Bureau of Indian Affairs
Approximate Gross Acres in Annexation	6 Acres	10 acres, 30 acre parcel (20 acres already in District at time of annexation)		_____ acres
Estimated annual use for domestic purposes	0	none	47.5 acre feet, domestic use only	12-15 acre feet, domestic use only
Estimated annual use for agricultural purposes	3.9 acre ft.	6 acre ft.	none	none
Actual use in above month	<u>8600</u> gallons	<u>0</u> gallons	<u>414,850</u> gallons	<u>105,350</u> gallons

1,62 AF

RVCWD Water usage March 2014

Day	1 Lake Mendocino Conservation Storage Level (Ac-ft)	2 Current Storage in Lake Mendocino (Ac-ft)	3 Amount pumped by RVCWD (Ac-ft)	4 Flow in Russian River near Ukiah 11462000	5 If #2 > #1, and if #4 is > 150 cfs, pumping is pursuant to RVCWD. If not, enter in #6 as RRID water	6 RRID water	7 COMPLETE COLUMNS 7-11 ONLY AS TO DAYS THAT WATER CREDITED TO RVCWD RIGHT	8 If #5 is > 1.9 cfs (3.9 AF/day avg. diversion) Nov. 1 to Mar. 1, Charge excess to RRID	9 If #5 is > 57 AF/day Mar. 1 to Apr. 30, Charge excess to RRID	10 Add #7 and #8 Total Excess use of RRID water	11 Subtract #9 from #5 = Net RVCWD right diversion	11 Add #6 and #9 = Total RRID use
1	69000	30305		393								
2		30422		189								
3		32826		1650								
4		34327		1412								
5		34821		848								
6		35652		906								
7		35935		438								
8		36116		273								
9		36337		212								
10		37514	14.12	898		14.12						14.12
11		37844		342								
12		38003		200								
13		38083		141								
14		38189		103								
15		38242		82								
16		38296		69								
17		38322		74								
18		38336		84								
19		38349	7.37	77		7.37						7.37
20		38376	8.84	72		8.84						8.84
21		38389		68								
22		38402		64								
23		38416	17.68	62		17.68						17.68
24		38429	2.70	60		2.70						2.70
25		38509		65								
26		38616		122								
27		38710		158								
28		38818		185								
29		41402	7.37	2810		7.37						7.37
30		41919	5.22	853		5.22						5.22
31	86400	43317		1017								
Totals			63.28			63.28		0.00	0.00	0.00		63.28