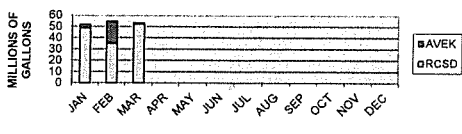


5-RosamondCSD-3

**RCSD VS AVEK WATER USAGE REPORT**

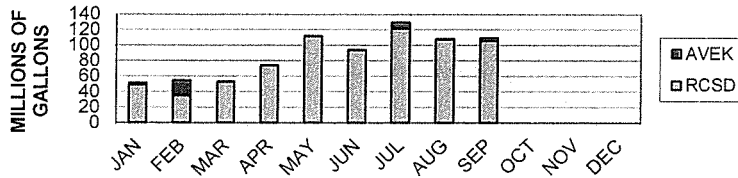


Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AC
2013	48.8	35.3	52.5										136.6	419.21
AVEK	2.9	19.2	0.6										22.7	69.66
TOTAL	51.7	54.5	53.1	0	0	0	0	0	0	0	0	0	159.3	488.874
2012	51.9	49.5	71.2	82.5	115.5	119.6	124.3	109.7	95.6	64.9	38.8		973.5	2987.56
AVEK	0.9	0	0.3	0.9	0.6	0.3	0.6	2.2	1.3	3.5	0	0.97	11.57	35.51
TOTAL	52.8	50	72.1	83.1	115.8	120.2	126.5	111	99.1	64.9	39.77		985.07	3023.07
2011	49.8	45.4	54.6	59.5	52.6	81.56	95	98.9	111.8	83.1	62.2	31.8	826.26	2535.70
AVEK	2.3	0	1.6	8.4	35.1	44.3	14.3	0	3.2	0	0	0	109.2	335.12
TOTAL	52.1	45.4	56.2	67.9	87.7	125.9	109.3	98.9	115	83.1	62.2	31.8	935.46	2870.82
2010	50.3	40	48.5	65.1	64.9	111.8	107	121.9	113.2	78.3	55.9	40	896.9	2752.49
AVEK	4.2	3.2	2.6	8.7	13.3	9.7	9.1	11.4	9.1	6.1	4.5	3.2	85.1	261.16
TOTAL	54.5	43.2	51.1	73.8	78.2	121.5	116.1	133.3	122.3	84.4	60.4	43.2	982	3013.65
2009	41.3	39.9	50.5	78.1	81.1	109.8	137.3	107.1	116	80.3	50.7	38.7	930.8	2856.52
AVEK	3.2	3.2	3.9	8.7	7.4	11	18.2	14.6	14	7.4	5.8	2.9	100.3	307.81
TOTAL	44.5	43.1	54.4	86.8	88.5	120.8	155.5	121.7	130	87.7	56.5	41.6	1031.1	3164.33
2008	62.9	57.5	47.2	92.5	103.6	87.8	111.5	98.5	85.8	74.1	66.7	43.1	931.2	2857.75
AVEK	6.1	17.9	14.6	12.3	14.3	32.2	31.2	51.1	61.5	23.1	10.7	16.2	291.2	893.66
TOTAL	69	75.4	61.8	104.8	117.9	120	142.7	149.6	147.3	97.2	77.4	59.3	1222.4	3751.41
2007	26	43.1	58.2	79.9	75.6	80.3	91.5	91.6	77	70.9	70.2	44.9	809.2	2483.34
AVEK	24.7	6.1	15.6	28	37.1	48.8	76.5	72.6	45.9	24.1	16.6	13	409	1255.17
TOTAL	50.7	49.2	73.8	107.9	112.7	129.1	168	164.2	122.9	95	86.8	57.9	1218.2	3738.52
2006	36.9	33.7	41.7	36.6	74.3	80.5	72.3	86.6	81	64.7	78.4	34.3	721	2212.67
AVEK	18.8	24.7	18.2	22.8	36.8	55.7	61.2	71.6	46.2	30.3	15.3	22.8	424.4	1302.44
TOTAL	55.7	58.4	59.9	59.4	111.1	136.2	133.5	158.2	127.2	95	93.7	57.1	1145.4	3515.1
2005	22.5	36.5	35.7	38.7	41.3	66.3	75.3	69.7	59.8	47	27.6	34	554.4	1701.39
AVEK	19.5	3.2	11	34.8	44.9	48.8	67.7	63.2	51.8	43	36.1	24.1	448.1	1375.17
TOTAL	42	39.7	46.7	73.5	86.2	115.1	143	132.9	111.6	90	63.7	58.1	1002.5	3076.56
2004	35.5	19.2	31.8	63.6	76.6	74.9	80.9	73.3	74.6	71.3	28.5	18.1	648.3	1989.56
AVEK	20.2	26	21.1	22.8	24.1	48.8	55	61.2	37.4	18.2	12	41.3	388.1	1191.04
TOTAL	55.7	45.2	52.9	86.4	100.7	123.7	135.9	134.5	112	89.5	40.5	59.4	1036.4	3180.59
2003	46	36.1	38	34.9	27.5	50.9	75.5	74.1	85.3	67.3	19.5	20.8	575.9	1767.37
AVEK	5.2	6.5	5.5	13.3	33.2	82.4	57.6	48.8	43.6	43.3	33.8	23.4	396.6	1217.12
TOTAL	51.2	42.6	43.5	48.2	60.7	133.3	133.1	122.9	128.9	110.6	53.3	44.2	972.5	2984.49
2002	41.1	38.3	52.9	69.5	91.7	76.3	93.1	73.6	71.9	74	43.8	42.4	768.6	2358.75
AVEK	8.1	4.2	9.4	14	29.9	41.7	66.4	52.4	36.4	16.6	15.9	10.1	305.1	936.32
TOTAL	49.2	42.5	62.3	83.5	121.6	118	159.5	126	108.3	90.6	59.7	52.5	1073.7	3295.06
2001	28	31.1	27.2	39.8	67.4	91.9	83.8	84.4	83.7	79.1	55.4	33.8	705.6	2165.41
AVEK	13.3	12.7	13.6	27.3	32.5	48.2	44.9	50.8	37.4	19.5	14	4.8	319	978.98
TOTAL	41.3	43.8	40.8	67.1	99.9	140.1	128.7	135.2	121.1	98.6	69.4	38.6	1024.6	3144.38
2000	20.4	35.2	38.8	59.1	49.9	53	64.1	33.8	26.8	29.4	29.8	35.7	476	1460.79
AVEK	19.5	4.2	7.1	25.5	38.1	72.6	76.2	88.6	87.6	69.4	24.4	20.2	533.4	1636.94
TOTAL	39.9	39.4	45.9	84.6	88	125.6	140.3	122.4	114.4	98.8	54.2	55.9	1009.4	3097.73
1999	35.7	35.9	32.2	34.7	38.6	47	47	50.7	50	45.1	26.8	32.9	476.6	1462.73
AVEK	15.9	6.5	21.8	29	49.2	55.7	68.4	69.4	63.2	51.5	36.4	25	492	1510.00
TOTAL	51.6	42.4	54	63.7	87.8	102.7	115.4	120.1	113.2	96.6	63.2	57.9	968.6	2972.73
1998	42.7	26.3	36	37.3	41.9	45	37.4	69	50.4	42	42.8	31.3	502.1	1540.89
AVEK	4.6	2.6	5.2	6.5	19.5	48	76.8	61.1	41.7	34	19.2	8.5	327.7	1005.67
TOTAL	47.3	28.9	41.2	43.8	61.4	93	114.2	130.1	92.1	76	62	39.8	829.8	2546.56
1997	19	23	33	31	79	79	94	79	82	56	35	33	643	1973.29
AVEK	12	23	25	47	16	28	26	27	20	25	12	1.6	262.6	805.89
TOTAL	31	46	58	78	95	107	120	106	102	81	47	34.6	905.6	2779.18
1996	39.5	38.6	23	69	71.1	68	72	70.5	92	75	19.7	22	660.4	2026.69
AVEK	0	0.4	22	12.4	26.4	28	36	43.5	26	11	23.8	17	244.5	750.34
TOTAL	39.5	39	45	81.4	97.5	96	108	112	118	86	43.5	39	904.9	2777.04

15,798.3\*

MG = Million Gallons  
 \* ac/ft. purchased from AVEK for direct delivery to RCSD customers from 1996 thru 2012. This does not account for the 2,588.1 ac/ft. purchased from AVEK and placed into the ground water bank and is subject to a direct 10% "leave behind" in addition to the return flow.

**RCSD VS AVEK WATER USAGE REPORT**



Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AC	
2013	RCSD	48.8	35.3	52.5	73.8	111.4	93.1	121.4	107.3	105.6			749.2	2299.21	
	AVEK	2.9	19.2	0.6	0.6	0.6	0.9	8.1	1.3	3.5			37.7	115.70	
	TOTAL	51.7	54.5	53.1	74.4	112	94	129.5	108.6	109.1	0	0	786.9	2414.91	
2012	RCSD	51.9	50	49.5	71.2	82.5	115.5	119.6	124.3	109.7	95.6	64.9	38.8	973.5	2987.56
	AVEK	0.9	0	0.3	0.9	0.6	0.3	0.6	2.2	1.3	3.5	0	0.97	11.57	35.51
	TOTAL	52.8	50	49.8	72.1	83.1	115.8	120.2	126.5	111	99.1	64.9	39.77	985.07	3023.07
2011	RCSD	49.8	45.4	54.6	59.5	52.6	81.56	95	98.9	111.8	83.1	62.2	31.8	826.26	2535.70
	AVEK	2.3	0	1.6	8.4	35.1	44.3	14.3	0	3.2	0	0	0	109.2	335.12
	TOTAL	52.1	45.4	56.2	67.9	87.7	125.9	109.3	98.9	115	83.1	62.2	31.8	935.46	2870.82
2010	RCSD	50.3	40	48.5	65.1	64.9	111.8	107	121.9	113.2	78.3	55.9	40	896.9	2752.49
	AVEK	4.2	3.2	2.6	8.7	13.3	9.7	9.1	11.4	9.1	6.1	4.5	3.2	85.1	261.16
	TOTAL	54.5	43.2	51.1	73.8	78.2	121.5	116.1	133.3	122.3	84.4	60.4	43.2	982	3013.65
2009	RCSD	41.3	39.9	50.5	78.1	81.1	109.8	137.3	107.1	116	80.3	50.7	38.7	930.8	2856.52
	AVEK	3.2	3.2	3.9	8.7	7.4	11	18.2	14.6	14	7.4	5.8	2.9	100.3	307.81
	TOTAL	44.5	43.1	54.4	86.8	88.5	120.8	155.5	121.7	130	87.7	56.5	41.6	1031.1	3164.33
2008	RCSD	62.9	57.5	47.2	92.5	103.6	87.8	111.5	98.5	85.8	74.1	66.7	43.1	931.2	2857.75
	AVEK	6.1	17.9	14.6	12.3	14.3	32.2	31.2	51.1	61.5	23.1	10.7	16.2	291.2	893.66
	TOTAL	69	75.4	61.8	104.8	117.9	120	142.7	149.6	147.3	97.2	77.4	59.3	1222.4	3751.41
2007	RCSD	26	43.1	58.2	79.9	75.6	80.3	91.5	91.6	77	70.9	70.2	44.9	809.2	2483.34
	AVEK	24.7	6.1	15.6	28	37.1	48.8	76.5	72.6	45.9	24.1	16.6	13	409	1255.17
	TOTAL	50.7	49.2	73.8	107.9	112.7	129.1	168	164.2	122.9	95	86.8	57.9	1218.2	3738.52
2006	RCSD	36.9	33.7	41.7	36.6	74.3	80.5	72.3	86.6	81	64.7	78.4	34.3	721	2212.67
	AVEK	18.8	24.7	18.2	22.8	36.8	55.7	61.2	71.6	46.2	30.3	15.3	22.8	424.4	1302.44
	TOTAL	55.7	58.4	59.9	59.4	111.1	136.2	133.5	158.2	127.2	95	93.7	57.1	1145.4	3515.1
2005	RCSD	22.5	36.5	35.7	38.7	41.3	66.3	75.3	69.7	59.8	47	27.6	34	554.4	1701.39
	AVEK	19.5	3.2	11	34.8	44.9	48.8	67.7	63.2	51.8	43	36.1	24.1	448.1	1375.17
	TOTAL	42	39.7	46.7	73.5	86.2	115.1	143	132.9	111.6	90	63.7	58.1	1002.5	3076.56
2004	RCSD	35.5	19.2	31.8	63.6	76.6	74.9	80.9	73.3	74.6	71.3	28.5	18.1	648.3	1989.56
	AVEK	20.2	26	21.1	22.8	24.1	48.8	55	61.2	37.4	18.2	12	41.3	388.1	1191.04
	TOTAL	55.7	45.2	52.9	86.4	100.7	123.7	135.9	134.5	112	89.5	40.5	59.4	1036.4	3180.59
2003	RCSD	46	36.1	38	34.9	27.5	50.9	75.5	74.1	85.3	67.3	19.5	20.8	575.9	1767.37
	AVEK	5.2	6.5	5.5	13.3	33.2	82.4	57.6	48.8	43.6	43.3	33.8	23.4	396.6	1217.12
	TOTAL	51.2	42.6	43.5	48.2	60.7	133.3	133.1	122.9	128.9	110.6	53.3	44.2	972.5	2984.49

2002	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AC
RCSD	41.1	38.3	52.9	69.5	91.7	76.3	93.1	73.6	71.9	74	43.8	42.4	768.6	2358.75
AVEK	8.1	4.2	9.4	14	29.9	41.7	66.4	52.4	36.4	16.6	15.9	10.1	305.1	936.32
TOTAL	49.2	42.5	62.3	83.5	121.6	118	159.5	126	108.3	90.6	59.7	52.5	1073.7	3295.06
2001	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AC
RCSD	28	31.1	27.2	39.8	67.4	91.9	83.8	84.4	83.7	79.1	55.4	33.8	705.6	2165.41
AVEK	13.3	12.7	13.6	27.3	32.5	48.2	44.9	50.8	37.4	19.5	14	4.8	319	978.98
TOTAL	41.3	43.8	40.8	67.1	99.9	140.1	128.7	135.2	121.1	98.6	69.4	38.6	1024.6	3144.38
2000	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AF
RCSD	20.4	35.2	38.8	59.1	49.9	53	64.1	33.8	26.8	29.4	29.8	35.7	476	1460.79
AVEK	19.5	4.2	7.1	25.5	38.1	72.6	76.2	88.6	87.6	69.4	24.4	20.2	533.4	1636.94
TOTAL	39.9	39.4	45.9	84.6	88	125.6	140.3	122.4	114.4	98.8	54.2	55.9	1009.4	3097.73
1999	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AF
RCSD	35.7	35.9	32.2	34.7	38.6	47	47	50.7	50	45.1	26.8	32.9	476.6	1462.73
AVEK	15.9	6.5	21.8	29	49.2	55.7	68.4	69.4	63.2	51.5	36.4	25	492	1510.00
TOTAL	51.6	42.4	54	63.7	87.8	102.7	115.4	120.1	113.2	96.6	63.2	57.9	968.6	2972.73
1998	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AF
RCSD	42.7	26.3	36	37.3	41.9	45	37.4	69	50.4	42	42.8	31.3	502.1	1540.89
AVEK	4.6	2.6	5.2	6.5	19.5	48	76.8	61.1	41.7	34	19.2	8.5	327.7	1005.67
TOTAL	47.3	28.9	41.2	43.8	61.4	93	114.2	130.1	92.1	76	62	39.8	829.8	2546.56
1997	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AF
RCSD	19	23	33	31	79	79	94	79	82	56	35	33	643	1973.29
AVEK	12	23	25	47	16	28	26	27	20	25	12	1.6	262.6	805.89
TOTAL	31	46	58	78	95	107	120	106	102	81	47	34.6	905.6	2779.18
1996	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL MG	TOTAL AF
RCSD	39.5	38.6	23	69	71.1	68	72	70.5	92	75	19.7	22	660.4	2026.69
AVEK	0	0.4	22	12.4	26.4	28	36	41.5	26	11	23.8	17	244.5	750.34
TOTAL	39.5	39	45	81.4	97.5	96	108	112	118	86	43.5	39	904.9	2777.04