

## D. 2. August Water System Production Report

APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT

MONTH	Water Sales Cubic Feet	Loss (hydrant flushing, Etc.)	Well 1 Production in Gallons	Well 2 Production in Gallons	Combined Production	EFFICIENCY	NRW in Cubic Feet	Usage Per Person Per Day
October	314,918		13,100	291,210	304,310	103.49%	-10,608	12.99
November	218,149		73,840	170,360	244,200	89.33%	26,051	9.00
December	173,551		94,670	116,480	211,150	82.19%	37,599	7.16
January	187,400		83,770	161,030	244,800	76.55%	57,400	7.73
February	196,800		137,215	97,928	235,143	83.69%	38,343	8.12
March	196,020		84,070	139,380	223,450	87.72%	27,430	8.09
April	223,400		0	257,460	257,460	86.77%	34,060	9.22
May	327,593		52,707	325,829	378,536	86.54%	50,943	13.51
June	330,207		4,530	394,290	398,820	82.80%	68,613	13.62
July	479,428		147,790	373,960	521,750	91.89%	42,322	19.78
<b>August</b>	<b>408,713</b>		<b>63,380</b>	<b>406,390</b>	<b>469,770</b>	<b>87.00%</b>	<b>61,057</b>	<b>16.86</b>
September								
<b>TOTAL</b>	<b>3,056,179</b>		<b>755,072</b>	<b>2,734,317</b>	<b>3,489,389</b>	<b>87.89%</b>	<b>433,210</b>	<b>11.00</b>

MONTH	Water Sales Acre Feet	Loss (hydrant flushing, Etc.)	Well 1 Production in Acre Feet	Well 2 Production in Acre Feet	Combined Production	EFFICIENCY	NRW in Acre Feet	Usage Per Person Per Day
October	7.230		0.301	6.685	6.986	103.49%	-0.244	0.00030
November	5.008		1.695	3.911	5.606	89.33%	0.598	0.00021
December	3.984		2.173	2.674	4.847	82.19%	0.863	0.00016
January	4.302		1.923	3.697	5.620	76.55%	1.318	0.00018
February	4.518		3.150	2.248	5.398	83.69%	0.880	0.00019
March	4.500		1.930	3.200	5.130	87.72%	0.630	0.00019
April	5.129		0.000	5.910	5.910	86.77%	0.782	0.00021
May	7.521		1.210	7.480	8.690	86.54%	1.169	0.00031
June	7.581		0.104	9.052	9.156	82.80%	1.575	0.00031
July	11.006		3.393	8.585	11.978	91.89%	0.972	0.00045
<b>August</b>	<b>9.383</b>		<b>1.455</b>	<b>9.329</b>	<b>10.784</b>	<b>87.00%</b>	<b>1.402</b>	<b>0.00039</b>
September								
<b>TOTAL</b>	<b>70.160</b>		<b>17.334</b>	<b>62.771</b>	<b>80.105</b>	<b>87.58%</b>	<b>9.95</b>	<b>0.00025</b>

MONTH	Water Sales in Gallons	Loss (hydrant flushing, Etc.)	Well 1 Production in Gallons	Well 2 Production in Gallons	Combined Production	EFFICIENCY	NRW in Gallons	Usage Per Person Per Day
October	2,355,747		97,995	2,178,399	2,276,394	103.49%	-79,353	97.2
November	1,631,866		552,361	1,274,380	1,826,740	89.33%	194,875	67.3
December	1,298,250		708,180	871,330	1,579,510	82.19%	281,260	53.6
January	1,401,848		626,642	1,204,586	1,831,229	76.55%	429,381	57.8
February	1,472,164		1,026,438	732,551	1,758,989	83.69%	286,825	60.7
March	1,466,330		628,886	1,042,633	1,671,520	87.72%	205,190	60.5
April	1,671,146		0	1,925,932	1,925,932	86.77%	254,786	68.9
May	2,450,563		394,275	2,437,367	2,831,642	86.54%	381,080	101.1
June	2,470,117		33,887	2,949,490	2,983,377	82.80%	513,260	101.9
July	3,586,366		1,105,545	2,797,411	3,902,956	91.89%	316,590	148.0
<b>August</b>	<b>3,057,382</b>		<b>474,115</b>	<b>3,040,004</b>	<b>3,514,119</b>	<b>87.00%</b>	<b>456,737</b>	<b>126.1</b>
September								
<b>TOTAL</b>	<b>22,861,776</b>		<b>5,648,323</b>	<b>20,454,085</b>	<b>26,102,408</b>	<b>87.58%</b>	<b>3,240,632</b>	<b>82</b>

# Water System Efficiency 2024

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