

**Crestline Village Water District**  
**Change in Water Production - Cubic Feet**  
2013 to 2014

<b>2014 Production</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>
Wells	1,226,426	1,029,924	1,150,473	1,135,412	1,099,166	1,136,842	1,044,343	883,820	0	0	0	0	8,706,406
CLAWA	1,081,351	712,366	886,925	941,993	1,333,475	1,919,117	2,235,695	1,814,132	0	0	0	0	10,925,054
<b>Total</b>	<b>2,307,777</b>	<b>1,742,290</b>	<b>2,037,398</b>	<b>2,077,405</b>	<b>2,432,641</b>	<b>3,055,959</b>	<b>3,280,038</b>	<b>2,697,952</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,631,460</b>

<b>2014 Cumulative</b>													
Wells	1,226,426	2,256,350	3,406,823	4,542,235	5,641,401	6,778,243	7,822,586	8,706,406	8,706,406	8,706,406	8,706,406	8,706,406	17,412,812
CLAWA	1,081,351	1,793,717	2,680,642	3,622,635	4,956,110	6,875,227	9,110,922	10,925,054	10,925,054	10,925,054	10,925,054	10,925,054	21,850,108
<b>Total</b>	<b>2,307,777</b>	<b>4,050,067</b>	<b>6,087,465</b>	<b>8,164,870</b>	<b>10,597,511</b>	<b>13,653,470</b>	<b>16,933,508</b>	<b>19,631,460</b>	<b>19,631,460</b>	<b>19,631,460</b>	<b>19,631,460</b>	<b>19,631,460</b>	<b>39,262,920</b>

<b>2013 Production</b>													
Wells	1,892,667	1,416,423	1,570,947	1,427,183	1,498,424	1,506,235	1,372,567	1,350,287	1,330,182	1,210,928	1,344,261	1,168,307	17,088,411
CLAWA	1,026,069	378,743	606,417	878,490	1,119,532	1,641,898	2,091,243	1,889,105	1,991,017	1,541,056	1,111,284	1,081,043	15,355,897
<b>Total</b>	<b>2,918,736</b>	<b>1,795,166</b>	<b>2,177,364</b>	<b>2,305,673</b>	<b>2,617,956</b>	<b>3,148,133</b>	<b>3,463,810</b>	<b>3,239,392</b>	<b>3,321,199</b>	<b>2,751,984</b>	<b>2,455,545</b>	<b>2,249,350</b>	<b>32,444,308</b>

<b>2013 Cumulative</b>													
Wells	1,892,667	3,309,090	4,880,037	6,307,220	7,805,644	9,311,879	10,684,446	12,034,733	13,364,915	14,575,843	14,709,176	15,877,483	32,965,894
CLAWA	1,026,069	1,404,812	2,011,229	2,889,719	4,009,251	5,651,149	7,742,392	9,631,497	11,622,514	13,163,570	12,733,798	13,814,841	29,170,738
<b>Total</b>	<b>2,918,736</b>	<b>4,713,902</b>	<b>6,891,266</b>	<b>9,196,939</b>	<b>11,814,895</b>	<b>14,963,028</b>	<b>18,426,838</b>	<b>21,666,230</b>	<b>24,987,429</b>	<b>27,739,413</b>	<b>27,442,974</b>	<b>29,692,324</b>	<b>62,136,632</b>

**Change in Production**

Wells	(666,241)	(386,499)	(420,474)	(291,771)	(399,258)	(369,393)	(328,224)	(466,467)					
CLAWA	55,282	333,623	280,508	63,503	213,943	277,219	144,452	(74,973)					
<b>Total</b>	<b>(610,959)</b>	<b>(52,876)</b>	<b>(139,966)</b>	<b>(228,268)</b>	<b>(185,315)</b>	<b>(92,174)</b>	<b>(183,772)</b>	<b>(541,440)</b>					
<b>Total (AF)</b>	<b>(14.03)</b>	<b>(1.21)</b>	<b>(3.21)</b>	<b>(5.24)</b>	<b>(4.25)</b>	<b>(2.12)</b>	<b>(4.22)</b>	<b>(12.43)</b>					

**% Change**

Wells	-35.20%	-27.29%	-26.77%	-20.44%	-26.65%	-24.52%	-23.91%	-34.55%					
CLAWA	5.39%	88.09%	46.26%	7.23%	19.11%	16.88%	6.91%	-3.97%					
<b>Total</b>	<b>-20.93%</b>	<b>-2.95%</b>	<b>-6.43%</b>	<b>-9.90%</b>	<b>-7.08%</b>	<b>-2.93%</b>	<b>-5.31%</b>	<b>-16.71%</b>					

**Cummulative Change**

Wells	(666,241)	(1,052,740)	(1,473,214)	(1,764,985)	(2,164,243)	(2,533,636)	(2,861,860)	(3,328,327)					
CLAWA	55,282	388,905	669,413	732,916	946,859	1,224,078	1,368,530	1,293,557					
<b>Total</b>	<b>(610,959)</b>	<b>(663,835)</b>	<b>(803,801)</b>	<b>(1,032,069)</b>	<b>(1,217,384)</b>	<b>(1,309,558)</b>	<b>(1,493,330)</b>	<b>(2,034,770)</b>					
<b>Total (AF)</b>	<b>(14.03)</b>	<b>(15.24)</b>	<b>(18.45)</b>	<b>(23.69)</b>	<b>(27.95)</b>	<b>(30.06)</b>	<b>(34.28)</b>	<b>(46.71)</b>					

**% Cummulative Change**

Wells	-35.20%	-31.81%	-30.19%	-27.98%	-27.73%	-27.21%	-26.79%	-27.66%					
CLAWA	5.39%	27.68%	33.28%	25.36%	23.62%	21.66%	17.68%	13.43%					
<b>Total</b>	<b>-20.93%</b>	<b>-14.08%</b>	<b>-11.66%</b>	<b>-11.22%</b>	<b>-10.30%</b>	<b>-8.75%</b>	<b>-8.10%</b>	<b>-9.39%</b>					

**Crestline Village Water District**  
**Change in Customer Water Consumption - Cubic Feet**  
2013 to 2014

<b>2014 Consumption</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>
Cubic Feet	1,945,855	1,779,429	1,767,139	1,961,174	2,212,570	2,709,852	2,963,371	2,774,638	0	0	0	0	18,114,028
<b>Total</b>	<b>1,945,855</b>	<b>1,779,429</b>	<b>1,767,139</b>	<b>1,961,174</b>	<b>2,212,570</b>	<b>2,709,852</b>	<b>2,963,371</b>	<b>2,774,638</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,114,028</b>
<b>2014 Cumulative</b>													
Cubic Feet	1,945,855	3,725,284	5,492,423	7,453,597	9,666,167	12,376,019	15,339,390	18,114,028	18,114,028	18,114,028	18,114,028	18,114,028	36,228,056
<b>Total</b>	<b>1,945,855</b>	<b>3,725,284</b>	<b>5,492,423</b>	<b>7,453,597</b>	<b>9,666,167</b>	<b>12,376,019</b>	<b>15,339,390</b>	<b>18,114,028</b>	<b>18,114,028</b>	<b>18,114,028</b>	<b>18,114,028</b>	<b>18,114,028</b>	<b>36,228,056</b>
<b>2013 Consumption</b>													
Cubic Feet	2,261,012	1,952,389	1,843,970	2,101,256	2,351,113	2,776,689	3,125,809	3,075,879	2,952,319	2,417,952	2,060,523	2,062,910	28,981,821
<b>Total</b>	<b>2,261,012</b>	<b>1,952,389</b>	<b>1,843,970</b>	<b>2,101,256</b>	<b>2,351,113</b>	<b>2,776,689</b>	<b>3,125,809</b>	<b>3,075,879</b>	<b>2,952,319</b>	<b>2,417,952</b>	<b>2,060,523</b>	<b>2,062,910</b>	<b>28,981,821</b>
<b>2013 Cumulative</b>													
Cubic Feet	2,261,012	4,213,401	6,057,371	8,158,627	10,509,740	13,286,429	16,412,238	19,488,117	22,440,436	24,858,388	26,918,911	28,981,821	57,963,642
<b>Total</b>	<b>2,261,012</b>	<b>4,213,401</b>	<b>6,057,371</b>	<b>8,158,627</b>	<b>10,509,740</b>	<b>13,286,429</b>	<b>16,412,238</b>	<b>19,488,117</b>	<b>22,440,436</b>	<b>24,858,388</b>	<b>26,918,911</b>	<b>28,981,821</b>	<b>57,963,642</b>
<b>Change in Consumption</b>													
Cubic Feet	(315,157)	(172,960)	(76,831)	(140,082)	(138,543)	(66,837)	(162,438)	(301,241)					
<b>Total</b>	<b>(315,157)</b>	<b>(172,960)</b>	<b>(76,831)</b>	<b>(140,082)</b>	<b>(138,543)</b>	<b>(66,837)</b>	<b>(162,438)</b>	<b>(301,241)</b>					
<b>Total (AF)</b>	<b>(7.24)</b>	<b>(3.97)</b>	<b>(1.76)</b>	<b>(3.22)</b>	<b>(3.18)</b>	<b>(1.53)</b>	<b>(3.73)</b>	<b>(6.92)</b>					
<b>% Change</b>													
	-13.94%	-8.86%	-4.17%	-6.67%	-5.89%	-2.41%	-5.20%	-9.79%					
<b>Total</b>	<b>-13.94%</b>	<b>-8.86%</b>	<b>-4.17%</b>	<b>-6.67%</b>	<b>-5.89%</b>	<b>-2.41%</b>	<b>-5.20%</b>	<b>-9.79%</b>					
<b>Cummulative Change</b>													
Cubic Feet	(315,157)	(488,117)	(564,948)	(705,030)	(843,573)	(910,410)	(1,072,848)	(1,374,089)					
<b>Total</b>	<b>(315,157)</b>	<b>(488,117)</b>	<b>(564,948)</b>	<b>(705,030)</b>	<b>(843,573)</b>	<b>(910,410)</b>	<b>(1,072,848)</b>	<b>(1,374,089)</b>					
<b>Total (AF)</b>	<b>(7.24)</b>	<b>(11.21)</b>	<b>(12.97)</b>	<b>(16.19)</b>	<b>(19.37)</b>	<b>(20.90)</b>	<b>(24.63)</b>	<b>(31.54)</b>					
<b>% Cummulative Change</b>													
	-13.94%	-11.58%	-9.33%	-8.64%	-8.03%	-6.85%	-6.54%	-7.05%					
<b>Total</b>	<b>-13.94%</b>	<b>-11.58%</b>	<b>-9.33%</b>	<b>-8.64%</b>	<b>-8.03%</b>	<b>-6.85%</b>	<b>-6.54%</b>	<b>-7.05%</b>					

**Crestline Village Water District  
Gallons Per Capita Daily Calculation**

**Calendar 2014**

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Total</u>
Residential Services with 92325 Zip	2,586	2,582	2,588	2,595	2,598	2,593	2,587	2,600					
People per Household	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83
Est. Full-Time Population	7,318	7,307	7,324	7,344	7,352	7,338	7,321	7,358					7,333
Days Per Month	31	28	31	30	31	30	31	31					243
Gallons Water Produced	17,262,172	13,032,329	15,239,737	15,538,989	18,196,155	22,858,573	24,534,684	20,180,681					146,843,321
<b>Gallons Per Capita Daily</b>	<b>76.09</b>	<b>63.70</b>	<b>67.12</b>	<b>70.53</b>	<b>79.84</b>	<b>103.84</b>	<b>108.11</b>	<b>88.47</b>					<b>82.41</b>

**Calendar 2013**

Residential Services with 92325 Zip	2,604	2,604	2,591	2,603	2,597	2,592	2,596	2,589	2,580	2,603	2,597	2,592	2,596
People per Household	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83	2.83
Est. Full-Time Population	7,369	7,369	7,333	7,366	7,350	7,335	7,347	7,327	7,301	7,366	7,350	7,335	7,347
Days Per Month	31	28	31	30	31	30	31	31	30	31	30	31	365
Gallons Water Produced	21,832,145	13,427,842	16,286,683	17,246,434	19,582,311	23,548,035	25,909,299	24,230,652	24,842,569	20,584,840	18,367,477	16,825,138	242,683,424
<b>Gallons Per Capita Daily</b>	<b>95.57</b>	<b>65.08</b>	<b>71.65</b>	<b>78.05</b>	<b>85.94</b>	<b>107.01</b>	<b>113.76</b>	<b>106.68</b>	<b>113.42</b>	<b>90.15</b>	<b>83.30</b>	<b>73.99</b>	<b>90.50</b>
<b>Change GPCD 2013-2014</b>	<b>(19.48)</b>	<b>(1.38)</b>	<b>(4.52)</b>	<b>(7.52)</b>	<b>(6.11)</b>	<b>(3.18)</b>	<b>(5.65)</b>	<b>(18.20)</b>					<b>(8.09)</b>
<b>% Change</b>	<b>-20.38%</b>	<b>-2.12%</b>	<b>-6.31%</b>	<b>-9.63%</b>	<b>-7.10%</b>	<b>-2.97%</b>	<b>-4.97%</b>	<b>-17.07%</b>					<b>-8.94%</b>