

<b>CHEMICAL USE REPORT - FOR 2015</b>								
GALLONS	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
TOTAL INFLUENT FLOW	2,385,891,000	2,191,105,000	2,391,172,000	2,359,297,000	1,844,606,000	2,014,148,000	2,101,955,000	1,887,988,000
**FLOW, MAY - SEPTEMBER	927,428,000	810,774,000	1,156,045,000	901,167,000	729,640,000	808,344,000	905,023,000	780,667,000
<b>TOTAL \$ COST OF PURCHASES</b>								
TREATMENT CHEMICAL	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
FERRIC SULFATE - ACTIFLO	\$404,653.97	\$430,552.62	\$429,425.29	\$448,904.10	\$388,000.50	\$345,375.00	\$289,797.00	\$282,560.00
POLYMER - ACTIFLO	66,254.11	58,114.43	56,026.00	52,973.80	52,659.20	## 44,903.57	67,245.65	41,055.00
POLYMER - DAF	85,706.88	75,455.30	32,432.27	23,414.00	20,930.00	23,920.00	23,920.00	20,930.00
SULFURIC ACID - BIOFILTER	33,234.04	32,766.54	30,023.28	49,639.34	32,851.47	43,709.57	20,458.29	34,709.00
SODIUM HYPOCHLORITE**	17,842.38	12,188.26	13,559.72	12,078.67	13,995.34	18,563.48	14,315.34	14,695.00
SODIUM BISULFATE**	<u>10,753.26</u>	<u>6,949.84</u>	<u>7,436.89</u>	<u>4,940.04</u>	<u>3,867.65</u>	<u>2,630.16</u>	<u>2,632.29</u>	<u>2,326.00</u>
TOTAL	\$618,444.63	\$616,026.99	\$568,903.45	\$591,949.95	\$512,304.16	\$479,101.78	\$418,368.57	\$396,275.00
<b>\$ COST / MGD TREATED</b>								
TREATMENT CHEMICAL	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
FERRIC SULFATE - ACTIFLO	\$169.60	\$196.50	\$179.59	\$190.27	\$210.34	\$171.47	\$137.87	\$149.66
POLYMER - ACTIFLO	27.77	26.52	23.43	22.45	28.55	22.29	31.99	21.75
POLYMER - DAF	35.92	34.44	13.56	9.92	11.35	11.88	11.38	11.08
SULFURIC ACID - BIOFILTER	13.93	14.95	12.56	21.04	17.81	21.70	9.73	18.38
SODIUM HYPOCHLORITE**	19.24	15.03	11.73	13.40	19.18	22.96	15.82	18.82
SODIUM BISULFATE**	<u>11.59</u>	<u>8.57</u>	<u>6.43</u>	<u>5.48</u>	<u>5.30</u>	<u>3.25</u>	<u>2.91</u>	<u>2.98</u>
TOTAL	\$278.05	\$296.01	\$247.30	\$262.56	\$292.53	\$253.55	209.70	\$222.67
<b>TOTAL GALLONS PURCHASED</b>								
TREATMENT CHEMICAL	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
FERRIC SULFATE - ACTIFLO	206,853	162,636	205,953	231,938	201,651	181,300	149,457	142,252
POLYMER - ACTIFLO	4,235	4,444	5,906	5,030	5,000	## 5,225	6,375	4,677
POLYMER - DAF	4,142	3,170	2,368	2,114	1,925	2,200	2,200	1,930
SULFURIC ACID - BIOFILTER	16,604	13,511	11,518	14,238	10,780	14,031	6,914	11,587
SODIUM HYPOCHLORITE**	14,600	9,100	10,146	8,919	9,188	11,832	9,130	9,220
SODIUM BISULFATE**	<u>6,600</u>	<u>4,263</u>	<u>4,639</u>	<u>2,914</u>	<u>2,204</u>	<u>1,542</u>	<u>1,533</u>	<u>1,399</u>
<b>CHEMICAL USE REPORT - FOR 2015 CONTINUED</b>								

