



Water Reclamation 2013 Executive Summary

	Month		Annual					
	September 2012	September 2013	2009	2010	2011	2012	Projected 2013	2012-2013 % Δ
Sanitary Sewer Overflows (SSO's)								
Number of SSOs	2	1	20	18	16	13	8	-38.5%
3 Year Average	0.3	1.0	-	42.7	28.7	18.0	14.7	-18.3%
National Standard	3.4	3.4	3.4	3.4	3.4	3.4	3.4	0.0%
Odor Complaints								
Total	6	5	98	76	91	72	89	24.1%
Collection System	0	2	24	17	16	15	11	-28.9%
Private System	6	3	54	54	66	56	73	31.0%
Unknown Source	0	0	20	5	9	1	5	433.3%
Average Daily Flows, Influent (MGD)								
Central Plant-Average Daily Flows, Influent (MGD)	96.750	98.930	91.903	92.062	92.958	94.307	94.873	0.6%
Desert Breeze Average Daily Flows, Influent (MGD)	3.250	4.470	3.517	3.478	3.991	2.953	3.406	15.3%
Laughlin Average Daily Flows, Influent (MGD)	1.930	1.860	1.968	1.952	1.970	1.861	1.824	-2.0%
Searchlight Average Daily Flows, Influent (MGD)	0.000	0.043	0.052	0.049	0.044	0.046	0.044	-4.6%
Moapa Valley Average Daily Flows, Influent (MGD)	0.000	0.161	0.183	0.149	0.147	0.149	0.160	7.3%
Blue Diamond Average Daily Flows, Influent (MGD)	0.000	0.013	0.039	0.028	0.019	0.013	0.015	13.3%
Indian Springs Average Daily Flows, Influent (MGD)	0.000	0.208	0.081	0.078	0.067	0.066	0.082	24.9%
Average Daily Reclaimed Water (MGD)								
Central Plant- Average Daily Reclaimed Water (MGD)	0.000	2.570	2.566	2.435	2.183	3.105	2.632	-15.2%
Laughlin Average Daily Reclaimed Water (MGD)	0.000	0.000	1.953	1.948	1.767	0.000	0.000	-
Desert Breeze Average Daily Reclaimed Water (MGD)	0.000	3.410	2.937	2.377	2.821	2.408	2.609	8.3%
Accounts								
Residential Accounts	0	234,365	216,953	220,981	227,888	231,435	234,365	1.3%
Commercial Accounts	0	9,146	8,125	8,575	8,982	9,081	9,146	0.7%
Connection Fees Paid (SDA's)								
Residential	\$0	\$393,174	\$3,092,004	\$3,625,229	\$3,038,642	\$6,320,094	\$8,606,063	36.2%
Commercial	\$0	\$724,101	\$9,515,097	\$6,323,846	\$4,575,320	\$8,883,992	\$13,188,460	48.5%
Capital Plan								
Active Engineering Consultant Contracts	0	58	13	19	25	54	58	7.4%
Contract Value	\$0	\$100,150,075	\$107,000,000	\$87,000,000	\$115,000,000	\$101,461,234	\$100,150,075	-1.3%
Active Construction Projects	0	15	16	10	12	14	15	7.1%
Contract Value	\$0	\$118,437,394	\$434,000,000	\$339,000,000	\$339,000,000	\$109,633,736	\$118,437,394	8.0%
Water Quality								
Industrial Site Stormwater Inspections	0	6	90	150	142	190	92	-51.6%
Construction Site Stormwater Inspections	0	141	1,057	2971	2,526	1,789	2,320	29.7%
Stormwater Complaints	0	10	38	39	51	59	71	19.8%

Notes & Highlights

No reclaimed water activity in Laughlin since March 2011.
(MGD) is million gallons per day.