



Water Reclamation 2013 Executive Summary

	Month		Annual					
	July 2012	July 2013	2009	2010	2011	2012	Projected 2013	2012-2013 % Δ
Sanitary Sewer Overflows (SSO's)								
Number of SSOs	2	0	20	18	16	13	5	-60.4%
3 Year Average	1.3	1.0	-	3.6	2.4	2.7	1.0	-63.0%
National Standard	3.4	3.4	3.4	3.4	3.4	3.4	3.4	0.0%
Odor Complaints								
Total	14	8	98	76	91	72	94	31.0%
Collection System	3	1	24	17	16	15	10	-31.4%
Private System	11	4	54	54	66	56	77	37.8%
Unknown Source	0	3	20	5	9	1	7	585.7%
Average Daily Flows, Influent (MGD)								
Central Plant-Average Daily Flows, Influent (MGD)	96.500	99.990	91.903	92.062	92.958	94.307	94.660	0.4%
Desert Breeze Average Daily Flows, Influent (MGD)	3.180	4.290	3.517	3.478	3.991	2.953	3.193	8.1%
Laughlin Average Daily Flows, Influent (MGD)	2.110	2.230	1.968	1.952	1.970	1.861	1.834	-1.4%
Searchlight Average Daily Flows, Influent (MGD)	0.062	0.047	0.052	0.049	0.044	0.046	0.046	-0.3%
Moapa Valley Average Daily Flows, Influent (MGD)	0.148	0.149	0.183	0.149	0.147	0.149	0.158	5.9%
Blue Diamond Average Daily Flows, Influent (MGD)	0.010	0.013	0.039	0.028	0.019	0.013	0.015	13.3%
Indian Springs Average Daily Flows, Influent (MGD)	0.071	0.067	0.081	0.078	0.067	0.066	0.066	0.5%
Average Daily Reclaimed Water (MGD)								
Central Plant- Average Daily Reclaimed Water (MGD)	5.120	4.260	2.566	2.435	2.183	3.105	2.517	-18.9%
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)	2.920	3.650	2.937	2.377	2.821	2.408	2.863	18.9%
Accounts								
Residential Accounts	229,738	233,328	216,953	220,981	227,888	231,435	231,746	0.1%
Commercial Accounts	9,044	9,138	8,125	8,575	8,982	9,081	9,093	0.1%
Connection Fees Paid (SDA's)								
Residential	\$599,539	\$489,578	\$3,092,004	\$3,625,229	\$3,038,642	\$6,320,094	\$9,386,129	48.5%
Commercial	\$853,339	\$967,989	\$9,515,097	\$6,323,846	\$4,575,320	\$8,883,992	\$12,388,276	39.4%
Capital Plan								
Active Engineering Consultant Contracts	-	62	13	19	25	54	46	-14.8%
Contract Value	-	\$110,480,407	\$107,000,000	\$87,000,000	\$115,000,000	\$101,461,234	\$72,940,581	-28.1%
Active Construction Projects	-	14	16	10	12	14	23	64.3%
Contract Value	-	\$112,286,015	\$434,000,000	\$339,000,000	\$339,000,000	\$109,633,736	\$237,017,133	116.2%
Water Quality								
Industrial Site Stormwater Inspections	9	8	90	150	142	190	99	-47.7%
Construction Site Stormwater Inspections	135	82	1,057	2971	2,526	1,789	2,441	36.5%
Stormwater Complaints	2	5	38	39	51	59	65	10.4%

Notes & Highlights

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