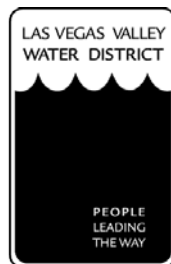


# **APPENDIX A:**

## **2009 ANNUAL STATISTICAL REPORT**



### **LAS VEGAS VALLEY WATER DISTRICT**

### **FISCAL YEAR 2010/2011**

### **OPERATING AND CAPITAL BUDGET**

**LAS VEGAS VALLEY WATER DISTRICT**  
**ANNUAL STATISTICAL SUMMARY**

**NO. 52**

**2009**

**Compiled by:**

**Las Vegas Valley Water District**

**Department of Finance, Financial Services Section**

**With assistance from LVVWD Engineering Department**

**Las Vegas Valley Water District**  
**ANNUAL STATISTICAL SUMMARY**  
**NO. 52**  
**2009**

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**1999 - 2009 SELECTED SOCIOECONOMIC INDICATORS**

<b><u>Indicator</u></b>	<b><u>1999</u></b>	<b><u>2000</u></b>	<b><u>2001</u></b>	<b><u>2002</u></b>	<b><u>2003</u></b>	<b><u>2004</u></b>	<b><u>2005</u></b>	<b><u>2006</u></b>	<b><u>2007</u></b>	<b><u>2008</u></b>	<b><u>2009</u></b>	<b><u>Percent Change 1999 - 2009</u></b>
Clark County Population (1)	1,321,319	1,428,690	1,498,279	1,578,332	1,641,529	1,747,025	1,815,700	1,912,654	1,996,542	1,986,146	2,006,346	<b>51.8%</b>
District Service Area Population (2)	891,123	947,642	1,021,475	1,077,170	1,115,337	1,181,263	1,224,818	1,276,091	1,336,805	1,322,221	1,332,104	<b>49.5%</b>
Las Vegas MSA Employment (3)	661,800	697,600	726,700	730,900	760,200	812,700	871,600	918,800	938,000	924,000	859,900	<b>29.9%</b>
Hotel Rooms (4)	134,291	137,681	140,133	140,387	144,193	144,917	146,605	145,948	146,372	153,165	161,383	<b>20.2%</b>
Clark County School Enrollment (5)	217,139	231,125	244,766	255,328	268,357	280,834	291,510	302,763	308,783	311,356	309,476	<b>42.5%</b>
New Water Service Applications (6)	11,835	12,218	15,443	17,641	20,233	22,323	24,078	16,330	5,864	1,139	280	<b>NA</b>

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- 1) Clark County Comprehensive Planning
  - 2) LVVWD Resources Department
  - 3) Nevada Department of Employment, Training, and Rehabilitation
  - 4) LVVWD Resources Department Hotel Room Inventory
  - 5) Clark County School District
  - 6) LVVWD Development Services Office

**1999 - 2009 WATER PRODUCTION BY MONTH**  
**(Millions of Gallons - Excludes Artificial Recharge)**

<b>Month</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
January	5,211	5,912	5,734	6,048	6,493	5,704	5,279	6,532	6,446	6,267	6,161
February	5,347	5,249	5,286	5,890	5,253	5,445	4,753	6,296	6,246	6,028	5,513
March	7,223	6,632	6,745	7,661	7,011	7,232	6,934	7,549	8,347	7,908	7,801
April	7,754	8,734	8,461	9,314	9,762	8,063	8,488	8,566	9,014	8,935	8,300
May	9,501	10,975	11,557	11,145	10,847	11,419	10,999	11,919	12,038	10,970	11,166
June	10,869	12,344	12,581	12,705	12,854	12,291	12,476	12,831	13,102	12,325	11,281
July	11,122	13,380	13,430	13,705	13,660	13,152	13,748	13,652	14,188	13,343	12,739
August	11,640	12,829	13,333	13,756	12,437	12,750	12,735	13,768	13,431	13,407	12,529
September	10,295	10,799	11,801	11,581	10,214	10,400	11,109	11,762	11,104	10,404	10,736
October	9,064	8,779	9,932	9,585	9,936	8,754	9,280	9,375	9,607	9,654	9,159
November	7,112	6,503	7,305	7,442	6,661	6,174	7,130	7,253	7,368	7,246	7,154
December	6,455	6,163	6,172	6,264	5,890	5,853	6,786	6,612	9,888	6,133	6,057
<b>Total *</b>	<b>101,593</b>	<b>108,301</b>	<b>112,337</b>	<b>115,096</b>	<b>111,018</b>	<b>107,235</b>	<b>109,717</b>	<b>116,114</b>	<b>120,779</b>	<b>112,619</b>	<b>108,597</b>
<b>Total (Acre Feet)</b>	<b>311,777</b>	<b>332,363</b>	<b>344,748</b>	<b>353,218</b>	<b>340,702</b>	<b>329,092</b>	<b>336,708</b>	<b>356,341</b>	<b>370,658</b>	<b>345,615</b>	<b>333,273</b>
<b>Percent Change</b>	<b>10.2%</b>	<b>6.6%</b>	<b>3.7%</b>	<b>2.5%</b>	<b>-3.5%</b>	<b>-3.4%</b>	<b>2.3%</b>	<b>5.8%</b>	<b>4.0%</b>	<b>-6.8%</b>	<b>-3.6%</b>
<b>Quantity Billed</b>	<b>96,383</b>	<b>106,299</b>	<b>107,259</b>	<b>113,064</b>	<b>107,366</b>	<b>105,185</b>	<b>107,327</b>	<b>114,899</b>	<b>113,035</b>	<b>108,349</b>	<b>105,398</b>
<b>Unbilled Water **</b>	<b>5,210</b>	<b>2,002</b>	<b>5,077</b>	<b>2,032</b>	<b>3,652</b>	<b>2,050</b>	<b>2,390</b>	<b>1,215</b>	<b>7,744</b>	<b>4,270</b>	<b>3,199</b>
<b>Percent of Total Production</b>	<b>5.1%</b>	<b>1.8%</b>	<b>4.5%</b>	<b>1.8%</b>	<b>3.3%</b>	<b>1.9%</b>	<b>2.2%</b>	<b>1.0%</b>	<b>6.4%</b>	<b>3.8%</b>	<b>2.9%</b>

\* Total of pumpage from wells (page 2) and surface water (page 3), plus or minus reservoir changes, and excluding artificial recharge.

\*\* The UNBILLED WATER category represents the difference between the quantity produced and the amount billed to District customers.

Some of the major reasons for this difference are system leaks, main breaks, unauthorized use, and inaccurate metering.

**1999 - 2009 PUMPAGE FROM WELLS BY MONTHS**  
(Millions of Gallons)

Month	1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009	
	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily
January	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	23	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	51	2	155	5	191	6	1,976	64	-	-	-	-	935	30	1,439	46	1,226	40	138	4
June	2,591	86	3,177	106	3,902	130	2,847	95	3,223	107	2,907	97	2,713	90	2,999	100	2,930	98	3,223	107	3,138	105
July	3,094	100	3,470	112	3,317	107	3,370	109	3,628	117	3,641	117	2,711	87	3,307	107	2,913	94	3,444	111	3,393	109
August	3,809	123	2,969	96	3,114	100	3,393	109	2,439	79	4,239	137	2,755	89	3,085	100	3,218	104	2,883	93	3,233	104
September	3,224	107	2,696	90	2,743	91	2,879	96	1,809	60	2,532	84	1,793	60	1,355	45	2,865	95	2,476	83	3,337	111
October	-	-	102	3	5	0	372	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-	345	11	-	-	-	-	-	-	-	-
<b>Total</b>	<b>12,717</b>	<b>35</b>	<b>12,465</b>	<b>34</b>	<b>13,236</b>	<b>36</b>	<b>13,076</b>	<b>36</b>	<b>13,075</b>	<b>36</b>	<b>13,320</b>	<b>36</b>	<b>10,317</b>	<b>28</b>	<b>11,680</b>	<b>32</b>	<b>13,364</b>	<b>37</b>	<b>13,252</b>	<b>36</b>	<b>13,238</b>	<b>36</b>
<b>Total Acre Feet</b>	<b>39,028</b>		<b>38,255</b>		<b>40,620</b>		<b>40,129</b>		<b>40,126</b>		<b>40,876</b>		<b>31,661</b>		<b>35,845</b>		<b>41,014</b>		<b>40,670</b>		<b>40,627</b>	
<b>Maximum Day</b>	<b>131</b>		<b>163</b>		<b>138</b>		<b>154</b>		<b>144</b>		<b>146</b>		<b>146</b>		<b>112</b>		<b>118</b>		<b>125</b>		<b>111</b>	
<b>Daily Production Capacity of Wells at year end</b>	<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>		<b>192</b>	

**1999 - 2009 SOUTHERN NEVADA WATER SYSTEM USE**  
(Millions of Gallons - Excludes Artificial Recharge)

Month	1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009	
	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily	Million Gallons	Avg. Daily
January	5,211	168	5,912	191	5,734	185	6,048	195	6,493	209	5,704	184	5,279	170	6,532	211	6,446	208	6,267	202	6,161	199
February	5,347	191	5,249	181	5,286	189	5,890	210	5,253	188	5,445	194	4,753	170	6,296	225	6,246	223	6,028	215	5,513	197
March	7,223	233	6,632	214	6,745	218	7,661	247	7,011	226	7,232	233	6,934	224	7,549	244	8,347	269	7,908	255	7,801	252
April	7,754	258	8,734	291	8,461	282	9,290	310	9,762	325	8,063	269	8,488	283	8,566	286	9,014	300	8,935	298	8,300	277
May	9,501	306	10,924	352	11,402	368	10,954	353	8,871	350	11,419	368	10,999	355	10,983	354	10,599	342	9,744	314	11,028	356
June	8,278	276	9,167	306	8,678	289	9,858	329	9,631	428	9,383	313	9,763	325	9,832	328	10,172	339	9,102	303	8,143	271
July	8,028	259	9,910	320	10,112	326	10,335	333	10,032	441	9,511	307	11,037	356	10,345	334	11,275	364	9,899	319	9,346	301
August	7,831	253	9,861	318	10,219	330	10,363	334	9,998	401	8,511	275	9,980	322	10,683	345	10,213	329	10,523	339	9,296	300
September	7,071	236	8,103	270	9,059	302	8,702	290	8,405	340	7,868	262	9,316	311	10,407	347	8,239	275	7,928	264	7,399	247
October	9,064	292	8,677	280	9,927	320	9,212	297	9,936	321	8,754	282	9,280	299	9,375	302	9,607	310	9,654	311	9,159	295
November	7,112	237	6,503	217	7,305	243	7,442	248	6,661	222	6,174	206	7,130	238	7,253	242	7,368	246	7,246	242	7,154	238
December	6,455	208	6,163	199	6,172	199	6,264	202	5,890	190	5,853	189	6,441	208	6,612	213	9,888	319	6,133	198	6,057	195
<b>Totals</b>	<b>88,875</b>	<b>243</b>	<b>95,835</b>	<b>262</b>	<b>99,101</b>	<b>271</b>	<b>102,020</b>	<b>279</b>	<b>97,943</b>	<b>268</b>	<b>93,915</b>	<b>257</b>	<b>99,400</b>	<b>272</b>	<b>104,434</b>	<b>285</b>	<b>107,415</b>	<b>293</b>	<b>99,367</b>	<b>271</b>	<b>95,359</b>	<b>261</b>
<b>Maximum Day</b>		<b>414</b>		<b>451</b>		<b>460</b>		<b>461</b>		<b>467</b>		<b>445</b>		<b>445</b>		<b>476</b>		<b>474</b>		<b>450</b>		<b>451</b>

**1999 - 2009 AVERAGE DAILY WATER PRODUCTION BY MONTH**  
**(Millions of Gallons - Excludes Artificial Recharge)**

<b>Month</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
January	168	191	185	195	209	184	170	211	208	202	199
February	191	181	189	210	188	188	170	225	223	208	191
March	233	214	218	247	226	233	224	244	269	255	252
April	258	291	282	310	325	269	283	286	300	298	277
May	306	354	373	360	350	368	355	384	388	354	360
June	362	411	419	424	428	410	416	428	437	411	376
July	359	432	433	442	441	424	443	440	458	430	411
August	375	414	430	444	401	411	411	444	433	432	404
September	343	360	393	386	340	347	370	392	370	347	358
October	292	283	320	309	321	282	299	302	310	311	295
November	237	217	243	248	222	206	238	242	246	242	238
December	208	199	199	202	190	189	219	213	319	198	195
<b>Average for Year</b>	<b>278</b>	<b>296</b>	<b>308</b>	<b>315</b>	<b>304</b>	<b>293</b>	<b>301</b>	<b>318</b>	<b>331</b>	<b>308</b>	<b>298</b>
<b>Maximum Month</b>	<b>375</b>	<b>432</b>	<b>433</b>	<b>444</b>	<b>441</b>	<b>424</b>	<b>443</b>	<b>444</b>	<b>433</b>	<b>432</b>	<b>404</b>
<b>Minimum Month</b>	<b>168</b>	<b>181</b>	<b>185</b>	<b>195</b>	<b>188</b>	<b>184</b>	<b>170</b>	<b>213</b>	<b>319</b>	<b>198</b>	<b>195</b>
<b>Monthly Load Factor</b>	<b>0.74</b>	<b>0.69</b>	<b>0.71</b>	<b>0.71</b>	<b>0.69</b>	<b>0.69</b>	<b>0.68</b>	<b>0.72</b>	<b>0.76</b>	<b>0.71</b>	<b>0.74</b>

**1999 - 2009 WATER PRODUCTION  
MAXIMUM AND MINIMUM DAYS BY MONTH  
(Millions of Gallons)**

<u>Month</u>	<u>1999</u>		<u>2000</u>		<u>2001</u>		<u>2002</u>		<u>2003</u>		<u>2004</u>		<u>2005</u>		<u>2006</u>		<u>2007</u>		<u>2008</u>		<u>2009</u>	
	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>	<u>Max.</u>	<u>Min.</u>
January	195.0	170.8	210.4	184.6	212.2	157.8	208.9	186.4	234.0	193.5	197.4	168.6	189.4	158.1	230.5	184.0	228.2	188.0	223.2	178.8	221.6	181.1
February	213.0	166.1	213.8	152.9	210.1	155.3	232.3	188.8	224.2	156.0	209.8	162.1	196.2	156.6	243.1	185.0	244.9	196.6	238.4	182.2	221.2	177.8
March	258.3	209.4	252.6	166.5	286.7	160.2	289.7	219.3	293.5	172.9	283.0	161.0	264.6	165.1	283.7	198.1	310.2	211.3	294.1	194.3	275.7	192.0
April	292.2	187.4	325.4	247.4	391.9	256.2	328.4	289.5	326.0	253.1	326.0	187.3	305.8	217.6	320.1	220.9	351.2	234.0	331.9	232.8	311.6	208.4
May	344.9	204.2	393.3	326.7	400.3	315.5	389.5	327.0	408.3	294.1	391.3	289.7	410.6	255.0	422.1	317.3	417.2	307.9	402.5	284.7	388.9	273.1
June	414.1	290.8	425.7	387.7	457.5	393.3	448.0	383.7	445.5	406.4	426.3	380.0	430.9	348.4	457.5	373.3	460.5	368.6	447.4	330.3	408.4	323.2
July	420.4	273.8	450.6	415.4	459.8	379.2	460.8	401.2	466.7	385.3	441.2	379.3	470.6	336.2	475.8	390.2	482.8	409.1	450.4	372.5	428.6	352.6
August	394.2	361.0	450.5	286.5	459.4	410.8	459.8	419.9	435.1	337.4	445.3	345.8	430.7	360.9	464.8	401.2	460.0	370.6	444.8	359.8	421.8	346.6
September	372.3	273.4	377.7	305.0	416.7	368.5	429.9	354.5	363.0	319.2	384.7	284.2	402.2	297.1	443.3	318.7	412.4	271.7	405.0	274.6	394.3	284.4
October	330.0	256.6	354.8	206.9	380.9	265.3	346.0	240.8	350.2	286.4	335.1	184.8	366.2	234.1	367.7	237.9	355.1	247.4	343.7	245.9	331.1	241.6
November	280.0	212.4	241.2	193.4	278.6	210.5	276.7	212.4	273.7	193.6	262.6	176.5	269.7	202.3	278.5	205.2	282.2	208.2	289.0	191.3	286.5	192.4
December	236.0	192.2	217.8	183.9	217.5	182.1	224.0	175.1	219.4	168.2	207.5	169.5	237.0	181.2	233.4	179.9	227.1	185.4	222.2	179.2	222.6	173.5
<b>Average Daily Use</b>	<b>278.34</b>		<b>295.90</b>		<b>307.77</b>		<b>315.33</b>		<b>304.16</b>		<b>292.99</b>		<b>300.59</b>		<b>318.12</b>		<b>330.90</b>		<b>307.70</b>		<b>297.53</b>	
<b>Maximum Daily Use</b>	<b>420.4</b>		<b>450.6</b>		<b>459.8</b>		<b>460.8</b>		<b>466.7</b>		<b>445.3</b>		<b>430.9</b>		<b>475.8</b>		<b>482.8</b>		<b>450.4</b>		<b>428.6</b>	

**FY1999 - FY2009 WATER PRODUCTION PER ACTIVE ACCOUNT BY MONTH**  
**(Thousands of Gallons)**

<b>Month</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>Ten Year Average</b>
January	24.6	26.3	24.3	24.2	24.5	20.3	17.7	20.7	19.5	18.5	17.6	23.8
February	25.1	23.3	22.3	23.5	19.8	19.3	15.9	19.8	18.9	17.8	15.7	22.1
March	33.7	29.3	28.3	30.3	26.3	25.5	23.0	23.7	25.2	23.4	22.3	29.1
April	36.1	38.4	35.3	36.7	36.4	28.3	28.1	26.8	27.1	26.4	23.7	34.3
May	44.0	48.0	48.1	43.7	40.3	39.8	36.2	37.2	36.1	32.2	31.9	43.7
June	49.9	53.8	52.1	49.6	47.4	42.6	40.8	39.8	39.2	36.1	32.2	48.3
July	50.9	58.0	55.3	53.2	50.1	45.4	44.7	42.2	42.3	38.8	36.4	51.7
August	53.0	55.5	54.7	53.1	45.5	43.7	41.2	42.4	40.0	38.6	35.8	50.3
September	46.7	46.5	48.2	44.5	37.1	35.5	35.8	36.0	33.0	29.9	30.7	42.4
October	40.9	37.6	40.4	36.7	35.9	29.8	29.8	28.6	28.5	27.6	26.2	36.2
November	32.0	27.7	29.6	28.4	24.0	20.9	22.9	22.1	21.8	20.7	20.5	27.1
December	28.8	26.2	24.8	23.8	21.1	19.7	21.5	20.1	29.3	17.5	17.3	25.0
<b>Total for Year</b>	<b>465.7</b>	<b>470.6</b>	<b>463.3</b>	<b>447.8</b>	<b>408.5</b>	<b>370.7</b>	<b>357.5</b>	<b>359.3</b>	<b>360.9</b>	<b>327.4</b>	<b>310.3</b>	<b>434.2</b>
<b>Average Month</b>	<b>38.8</b>	<b>39.2</b>	<b>38.6</b>	<b>37.3</b>	<b>34.0</b>	<b>30.9</b>	<b>29.8</b>	<b>29.9</b>	<b>30.1</b>	<b>27.3</b>	<b>25.9</b>	<b>33.6</b>
<b>Maximum Month</b>	<b>53.0</b>	<b>58.0</b>	<b>55.3</b>	<b>53.2</b>	<b>50.1</b>	<b>45.4</b>	<b>44.7</b>	<b>42.2</b>	<b>42.3</b>	<b>38.8</b>	<b>36.4</b>	<b>51.7</b>
<b>Minimum Month</b>	<b>24.6</b>	<b>23.3</b>	<b>22.3</b>	<b>23.5</b>	<b>19.8</b>	<b>19.3</b>	<b>15.9</b>	<b>19.8</b>	<b>18.9</b>	<b>17.5</b>	<b>15.7</b>	<b>22.1</b>

**FY1999 - FY2009 WATER BILLED BY CLASS OF SERVICE  
(1,000's OF GALLONS)**

<u>Class of Service</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
Residential - single service	39,845,009	43,589,481	46,237,490	48,429,657	48,499,989	46,045,219	44,822,056	47,055,520	50,433,682	48,909,391	46,780,994
Residential - duplex/triplex/fourplex	1,242,566	1,223,859	1,214,819	1,176,730	1,126,262	1,039,835	1,002,494	937,824	943,499	887,815	829,338
Apts. Condos, & townhomes	13,184,966	14,365,911	14,907,217	15,373,341	15,266,711	15,134,415	13,732,329	15,250,140	15,814,323	14,900,297	15,479,900
Residential, other	1,726,051	1,805,114	1,674,273	1,489,572	1,410,643	1,362,488	1,297,834	1,291,317	1,376,552	1,270,667	1,222,868
Hotels	6,405,805	7,446,486	8,086,451	8,467,881	8,784,592	9,344,221	9,361,388	10,513,447	10,047,493	9,669,831	9,118,221
Motels	2,092,153	2,018,528	1,952,346	1,926,379	1,825,445	1,797,727	1,829,105	1,593,363	1,227,084	1,283,996	1,182,897
Community facilities	2,268,545	2,492,363	2,600,866	2,682,929	3,622,194	3,359,263	2,320,978	2,555,781	2,521,623	2,364,851	2,054,999
Schools	1,232,612	1,358,957	1,278,798	1,364,157	1,582,298	1,445,146	1,102,966	1,295,808	1,255,911	1,130,389	1,340,920
Fireline	251,623	22,424	21,043	20,690	23,826	26,990	50,282	24,356	26,202	1,043,270	2,230,906
Irrigation	9,533,661	10,587,708	11,555,636	11,938,233	9,563,701	8,984,561	13,142,843	13,502,697	16,790,726	15,345,791	15,436,153
Commercial/business	8,374,511	9,799,415	9,573,929	8,698,895	8,948,161	8,595,918	8,489,730	9,404,616	8,600,558	8,697,458	8,745,578
Recreational	740,908	924,790	1,574,828	3,113,379	4,250,039	3,577,979	739,073	1,071,413	370,334	(208,412)	301,327
Industrial	970,655	969,448	1,045,170	1,160,036	1,263,721	1,298,365	1,234,142	1,218,646	1,228,116	1,292,478	1,145,542
Construction water	3,769,826	3,725,794	4,169,300	4,779,712	3,408,344	3,943,365	3,591,781	3,415,202	3,562,145	3,146,086	1,326,302
Other	585,562	634,758	706,730	884,167	1,204,361	1,200,632	1,462,874	785,928	1,478,161	849,452	256,985
<b>TOTAL</b>	<b>92,224,453</b>	<b>100,965,036</b>	<b>106,598,896</b>	<b>111,505,758</b>	<b>110,780,287</b>	<b>107,156,124</b>	<b>104,179,875</b>	<b>109,916,058</b>	<b>115,676,409</b>	<b>110,583,360</b>	<b>107,452,930</b>

**FY1999 - FY2009 AVERAGE ANNUAL WATER BILLED PER ACTIVE ACCOUNT BY CLASS OF SERVICE  
(1,000s OF GALLONS)**

<u>Class of Service</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
Residential - single service	204	211	212	209	198	176	161	160	165	158	151
Residential - duplex/triplex/fourplex	410	404	400	381	368	343	332	322	326	312	294
Apts. Condos, & townhomes	3,400	3,641	3,762	3,721	3,651	3,600	3,269	3,610	3,702	3,472	3,623
Residential, other	3,853	4,075	4,034	5,497	5,111	4,588	4,954	4,422	4,573	4,382	4,306
Hotels	37,028	40,915	41,683	41,509	41,049	43,870	43,140	43,806	41,865	41,861	38,801
Motels	6,642	6,308	6,101	5,855	5,532	5,531	5,825	4,995	3,958	4,169	3,930
Community facilities	2,808	2,981	3,003	2,789	2,996	3,547	2,383	2,439	2,341	2,142	2,226
Schools	5,072	5,393	4,736	4,704	3,869	4,530	3,244	3,138	2,907	2,535	2,098
Fireline	114	9	8	7	8	8	14	6	6	237	500
Irrigation	3,418	3,653	3,747	3,514	2,902	2,162	2,911	2,777	3,163	2,655	2,627
Commercial/business	1,451	1,641	1,562	1,344	1,339	1,278	1,219	1,307	1,154	1,106	1,096
Recreational	10,290	11,706	17,695	28,048	35,715	32,825	6,843	9,236	3,165	(1,751)	4,244
Industrial	922	899	953	1,045	1,125	1,124	1,050	1,010	1,010	1,049	925
Construction water	2,121	2,443	2,865	3,042	1,976	1,975	1,650	2,275	2,572	851	131
Other	3,637	3,943	4,257	5,052	6,372	6,707	8,265	4,295	7,659	4,269	685
<b>TOTAL ALL CLASSES</b>	<b>424</b>	<b>440</b>	<b>441</b>	<b>435</b>	<b>409</b>	<b>371</b>	<b>340</b>	<b>341</b>	<b>346</b>	<b>324</b>	<b>307</b>

**FY1999 - FY2009 PERCENT OF TOTAL WATER BILLED BY CLASS OF SERVICE**

<u>Class of Service</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
Residential - single service	43.2%	43.2%	43.4%	43.4%	43.8%	43.0%	43.0%	42.8%	43.6%	44.2%	43.5%
Residential - duplex/triplex/fourplex	1.3%	1.2%	1.1%	1.1%	1.0%	1.0%	1.0%	0.9%	0.8%	0.8%	0.8%
Apts. Condos, & townhomes	14.3%	14.2%	14.0%	13.8%	13.8%	14.1%	13.2%	13.9%	13.7%	13.5%	14.4%
Residential, other	1.9%	1.8%	1.6%	1.3%	1.3%	1.3%	1.2%	1.2%	1.2%	1.1%	1.1%
Hotels	6.9%	7.4%	7.6%	7.6%	7.9%	8.7%	9.0%	9.6%	8.7%	8.7%	8.5%
Motels	2.3%	2.0%	1.8%	1.7%	1.6%	1.7%	1.8%	1.4%	1.1%	1.2%	1.1%
Community facilities	2.5%	2.5%	2.4%	2.4%	3.3%	3.1%	2.2%	2.3%	2.2%	2.1%	1.9%
Schools	1.3%	1.3%	1.2%	1.2%	1.4%	1.3%	1.1%	1.2%	1.1%	1.0%	1.2%
Fireline	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	2.1%
Irrigation	10.3%	10.5%	10.8%	10.7%	8.6%	8.4%	12.6%	12.3%	14.5%	13.9%	14.4%
Commercial/business	9.1%	9.7%	9.0%	7.8%	8.1%	8.0%	8.1%	8.6%	7.4%	7.9%	8.1%
Recreational	0.8%	0.9%	1.5%	2.8%	3.8%	3.3%	0.7%	1.0%	0.3%	-0.2%	0.3%
Industrial	1.1%	1.0%	1.0%	1.0%	1.1%	1.2%	1.2%	1.1%	1.1%	1.2%	1.1%
Construction water	4.1%	3.7%	3.9%	4.3%	3.1%	3.7%	3.4%	3.1%	3.1%	2.8%	1.2%
Other	0.6%	0.6%	0.7%	0.8%	1.1%	1.1%	1.4%	0.7%	1.3%	0.8%	0.2%
<b>TOTAL</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

**1999 - 2009 AVERAGE MONTHLY CONSUMPTION AND GROSS OPERATING REVENUE FROM WATER SALES  
PER ACTIVE ACCOUNT BY MONTHS  
(Thousands of Gallons)**

Month	1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009	
	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue	Avg. Use	Avg. Revenue
January	18.3	\$32.88	26.4	\$47.3	24.5	\$44.8	22.8	\$42.8	22.4	\$40.7	18.9	\$42.2	16.2	\$34.3	21.2	\$38.0	17.1	\$40.4 *	15.0	\$39.8	16.8	\$50.0
February	23.8	\$43.11	23.3	\$42.0	20.0	\$37.5	21.9	\$42.9	22.0	\$40.0	18.4	\$41.8	16.7	\$36.2	15.1	\$37.2	15.3	\$41.7	16.5	\$41.7	14.4	\$44.2
March	31.6	\$56.79	23.4	\$42.6	27.5	\$49.5	31.8	\$61.6	25.4	\$50.5	23.6	\$52.8	21.2	\$47.4	26.8	\$60.2	22.5	\$54.7	21.3	\$50.6	18.2	\$53.3
April	36.7	\$66.62	33.7	\$59.4	34.1	\$61.9	35.6	\$68.5	31.9	\$57.5	29.3	\$65.4	29.7	\$65.8	21.5	\$48.0	28.6	\$69.8	26.5	\$65.8	24.6	\$71.9
May	40.7	\$73.81	48.5	\$88.9	43.9	\$78.5	44.1	\$83.9	38.4	\$69.4	37.5	\$85.3	34.3	\$78.6	35.1	\$78.6	32.6	\$80.9	30.9	\$96.6 *	27.7	\$82.8
June	46.7	\$84.72	52.0	\$93.4	48.3	\$89.4	47.7	\$91.4	44.4	\$77.6	44.8	\$102.7	41.1	\$96.4	40.1	\$92.1	39.9	\$93.1	35.4	\$112.2	35.7	\$115.4
July	52.8	\$95.96	59.0	\$108.2	54.8	\$100.9	53.3	\$98.8	50.5	\$92.8	45.5	\$105.7	39.6	\$96.3	41.9	\$102.5	44.0	\$120.2	48.8	\$138.4	34.7	\$109.8
August	47.9	\$87.56	58.2	\$108.9	50.1	\$94.3	51.8	\$96.4	46.0	\$84.3	39.6	\$92.2	39.2	\$98.9	47.3	\$120.5	39.1	\$106.3	29.5	\$123.8	36.2	\$120.4
September	44.3	\$80.74	49.3	\$91.5	45.4	\$82.0	44.5	\$81.5	37.1	\$68.1 *	38.8	\$89.0	31.3	\$67.5	39.6	\$92.7	33.5	\$88.2	32.5	\$104.8	32.8	\$104.7
October	40.6	\$73.63	41.6	\$75.3	38.6	\$69.3	36.3	\$67.8	30.2	\$79.9	28.7	\$71.7	30.5	\$66.7	35.4	\$83.7	28.1	\$68.8	24.9	\$78.1	26.1	\$80.7
November	30.7	\$55.74	23.3	\$42.6	29.2	\$53.3	27.1	\$49.5	27.4	\$61.1	19.8	\$44.2	23.4	\$50.5	16.3	\$35.6	21.2	\$51.5	19.2	\$59.3	20.0	\$62.9
December	27.4	\$48.92	23.1	\$39.8	25.9	\$45.3	22.9	\$42.4	19.3	\$43.3	18.7	\$44.8	26.3	\$58.0	15.1	\$38.2	16.0	\$37.8	14.7	\$44.0	13.9	\$44.1
<b>Annual Average</b>	<b>36.8</b>	<b>\$66.71</b>	<b>38.5</b>	<b>\$70.0</b>	<b>36.9</b>	<b>\$67.2</b>	<b>36.7</b>	<b>\$69.0</b>	<b>32.9</b>	<b>\$63.8</b>	<b>30.3</b>	<b>\$69.8</b>	<b>29.1</b>	<b>\$66.4</b>	<b>29.6</b>	<b>\$68.9</b>	<b>28.2</b>	<b>\$71.1</b>	<b>26.3</b>	<b>\$79.6</b>	<b>25.1</b>	<b>\$78.3</b>
<b>Gross Revenue per Million Gallons Billed</b>	<b>\$1,812.58</b>	<b>\$1,818.72</b>	<b>\$1,823.67</b>	<b>\$1,880.82</b>	<b>\$1,939.84</b>	<b>\$2,304.86</b>	<b>\$2,279.12</b>	<b>\$2,328.27</b>	<b>\$2,526.46</b>	<b>\$3,034.64</b>	<b>\$3,121.48</b>											

\* Rate change effective.

**1999 - 2009 WATER BILLED BY MONTH**  
(Millions of Gallons)

<b>Month</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
January	3,885	5,920	5,781	5,684	5,913	5,297	4,841	6,712	5,638	5,072	5,887
February	5,079	5,245	4,750	5,501	5,831	5,198	4,996	4,789	5,070	5,568	5,033
March	6,775	5,311	6,553	8,038	6,771	6,689	6,376	8,533	7,466	7,202	6,384
April	7,897	7,664	8,166	9,022	8,538	8,357	8,999	6,872	9,500	8,976	8,611
May	8,796	11,078	10,543	11,243	10,353	10,747	10,436	11,262	10,859	10,519	9,711
June	10,157	11,953	11,678	12,228	12,027	12,935	12,567	12,936	13,346	12,088	12,499
July	11,531	13,606	13,308	13,732	13,759	13,190	12,201	13,546	14,764	16,811	12,152
August	10,525	13,476	12,217	13,412	12,593	11,569	12,116	15,388	13,150	10,239	12,675
September	9,769	11,445	11,109	11,572	10,210	11,352	9,718	12,933	11,256	11,305	11,474
October	9,005	9,700	9,484	9,473	8,348	8,455	9,493	11,582	9,458	8,722	9,117
November	6,827	5,455	7,227	7,115	7,618	5,836	7,295	5,365	7,138	6,700	6,999
December	6,137	5,446	6,444	6,044	5,405	5,560	8,289	4,981	5,390	5,147	4,856
<b>Total</b>	<b>96,383</b>	<b>106,299</b>	<b>107,259</b>	<b>113,064</b>	<b>107,366</b>	<b>105,185</b>	<b>107,327</b>	<b>114,899</b>	<b>113,035</b>	<b>108,349</b>	<b>105,398</b>

**1999 - 2009 ACTIVE ACCOUNTS BILLED BY MONTH**

<b>Month</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008 Adjusted *</b>	<b>2008</b>	<b>2009</b>
January	211,942	224,388	236,255	249,623	264,507	280,657	298,279	316,331	330,080	338,108	338,429	350,331
February	213,076	225,314	237,194	250,833	265,426	282,067	299,407	317,305	330,858	337,763	338,162	350,455
March	214,095	226,515	238,487	252,551	266,610	283,707	301,128	318,288	331,791	337,811	338,133	350,116
April	215,016	227,471	239,420	253,691	267,995	285,310	302,529	319,474	332,625	338,251	339,029	349,954
May	216,093	228,536	240,342	254,822	269,376	286,803	304,231	320,698	333,480	338,462	340,238	350,122
June	217,629	229,654	241,603	256,326	271,081	288,501	306,094	322,555	334,305	338,943	341,668	349,922
July	218,541	230,561	242,648	257,617	272,475	289,957	307,784	323,594	335,327	339,278	344,166	350,200
August	219,532	231,357	243,859	258,837	273,604	291,809	309,277	325,021	335,929	339,718	347,581	350,061
September	220,605	232,323	244,865	260,083	275,100	292,847	310,133	326,534	336,262	339,570	348,237	349,601
October	221,650	233,268	245,874	261,058	276,451	294,188	311,017	327,622	336,685	340,787	350,079	349,758
November	222,561	234,364	247,169	262,119	277,837	295,381	311,873	328,351	337,247	340,948	349,868	349,555
December	223,770	235,419	248,445	263,385	279,330	297,065	314,993	329,251	337,630	341,527	350,642	349,273
<b>Increase During Year</b>	<b>12,686</b>	<b>11,649</b>	<b>13,026</b>	<b>14,940</b>	<b>15,945</b>	<b>17,735</b>	<b>17,928</b>	<b>14,258</b>	<b>8,379</b>	<b>3,897</b>	<b>9,115</b>	<b>(1,369)</b>
<b>% Increase</b>	<b>6.0%</b>	<b>5.2%</b>	<b>5.5%</b>	<b>6.0%</b>	<b>6.1%</b>	<b>6.3%</b>	<b>6.0%</b>	<b>4.5%</b>	<b>2.5%</b>	<b>1.2%</b>	<b>2.7%</b>	<b>-0.4%</b>
<b>Average Increase Per Month</b>	<b>1,057</b>	<b>971</b>	<b>1,086</b>	<b>1,245</b>	<b>1,329</b>	<b>1,478</b>	<b>1,494</b>	<b>1,188</b>	<b>698</b>	<b>325</b>	<b>760</b>	<b>-114</b>

\* During 2008, The District completed implementation of a new customer service and billing system, the Customer Care and Billing (CC&B) System. As part of the implementation of that system, the definition of what constituted an 'Active Account' changed. Under the old system, construction or developer accounts were considered inactive services and in all cases were not considered active until a particular development was completed and a 'final' customer (such as a homeowner) contacted the District and applied for service. Under the new system, these services are considered active services when installed and are billed on a monthly basis. As part of CC&B implementation, all of the previously inactive construction/developer accounts were transferred from a inactive status to an active status. As a result of this change, an estimated 9,115 accounts were reclassified as active. This reclassification, however, resulted in a historical distortion of the year to year change in active services. The 2008 adjusted column represents the estimated number of new active accounts that were added each month excluding the 9,115 accounts added as a result of the implementation of the CC&B system and change in the District's business practices.

**1999 - 2009 TEMPERATURE AND RAINFALL**  
**(Average Maximum and Minimum Daily Temperature by Month and Monthly Rainfall)**

Month	1999			2000			2001			2002			2003			2004			2005			2006			2007			2008			2009											
	Temperature			Temperature			Temperature			Temperature			Temperature			Temperature			Temperature			Temperature			Temperature			Temperature														
	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall	Max.	Min.	Rainfall									
January	61.5	39.4	0.00	60.8	42.0	0.00	55.3	37.5	0.87	56.3	35.9	0.0	65.4	42.9	0.0	57.0	37.9	0.0	71.0	34.0	2.1	69.0	52.0	0.0	68.0	23.0	0.1	62.0	44.0	0.57	70.0	29.0	0.04									
February	64.0	41.4	0.08	62.8	44.3	1.59	58.6	40.9	2.21	64.5	39.2	0.0	60.0	43.2	2.1	57.3	40.3	1.5	67.0	39.0	2.5	75.0	49.0	0.1	74.0	34.0	0.2	76.0	49.0	0.05	74.0	34.0	0.78									
March	72.2	48.9	0.00	69.0	48.1	0.21	71.2	49.9	0.16	67.5	43.4	0.1	69.9	49.3	0.3	78.4	54.6	0.2	83.0	43.0	0.5	76.0	49.0	0.2	91.0	35.0	0.0	82.0	58.0	0.08	85.0	39.0	0.00									
April	71.4	50.4	0.73	83.3	59.1	0.00	75.9	54.0	0.04	81.7	57.7	0.0	72.6	52.9	0.4	78.1	57.5	0.9	89.0	46.0	0.1	93.0	61.0	0.0	98.0	48.0	0.1	93.0	69.0	0.00	94.0	40.0	0.05									
May	86.8	63.8	0.00	93.3	68.2	0.00	94.8	69.6	0.00	88.3	62.9	0.0	89.7	66.1	0.0	90.6	67.5	0.0	105.0	55.0	0.0	102.0	76.0	0.0	99.0	57.0	0.0	108.0	65.0	0.13	103.0	65.0	0.00									
June	97.9	72.5	0.14	100.8	76.6	0.00	100.6	75.1	0.00	101.3	74.8	0.0	99.8	76.0	0.0	100.2	76.0	0.0	110.0	62.0	0.1	110.0	89.0	0.1	109.0	63.0	0.0	111.0	85.0	0.00	108.0	62.0	0.10									
July	99.2	77.4	2.18	104.7	79.8	0.00	102.1	78.5	0.25	106.5	82.6	0.5	106.6	82.9	1.1	104.6	81.5	0.1	117.0	73.0	0.5	113.0	94.0	0.1	116.0	76.0	0.3	111.0	94.0	0.08	113.0	75.0	0.29									
August	99.8	76.2	0.25	101.4	79.6	0.71	104.3	79.5	0.05	103.4	77.8	0.0	101.1	79.4	0.8	100.8	78.2	0.5	108.0	68.0	0.3	106.0	95.0	0.0	110.0	72.0	0.8	110.0	97.0	0.07	110.0	68.0	0.02									
September	93.4	69.8	0.35	94.7	68.6	0.00	72.3	85.3	0.00	94.0	71.5	0.3	96.3	72.5	0.5	93.4	69.8	0.2	102.0	63.0	0.0	103.0	79.0	0.0	107.0	55.0	0.7	105.0	91.0	0.03	103.0	64.0	0.00									
October	85.1	58.0	0.00	77.1	57.4	0.92	83.9	60.2	0.00	78.6	56.2	0.3	87.2	63.5	0.0	77.9	58.6	0.6	96.0	54.0	1.5	91.0	68.0	1.1	92.0	52.0	0.0	96.0	60.0	0.01	93.0	44.0	0.00									
November	70.7	46.9	0.00	60.2	40.2	0.00	68.9	48.2	0.09	67.2	46.3	0.1	61.4	43.8	0.6	62.2	45.2	1.7	81.0	35.0	0.0	82.0	46.0	0.0	84.0	38.0	0.6	83.0	61.0	0.47	83.0	39.0	0.02									
December	59.5	37.9	0.00	60.0	38.9	0.04	54.5	36.3	0.53	56.2	38.8	0.1	56.5	39.2	1.0	57.8	40.5	2.1	70.0	30.0	0.0	69.0	47.0	0.1	67.0	29.0	0.1	69.0	39.0	1.15	64.0	30.0	0.29									
<b>Average Annual</b>																																										
<b>Temperature/</b>																																										
<b>Total Rainfall</b>	<b>80.1</b>	<b>56.9</b>	<b>3.73</b>	<b>80.7</b>	<b>58.6</b>	<b>3.47</b>	<b>78.5</b>	<b>59.6</b>	<b>4.20</b>	<b>80.5</b>	<b>57.3</b>	<b>1.44</b>	<b>80.5</b>	<b>59.3</b>	<b>6.86</b>	<b>79.9</b>	<b>59.0</b>	<b>7.81</b>	<b>91.6</b>	<b>50.2</b>	<b>7.45</b>	<b>90.8</b>	<b>67.1</b>	<b>1.69</b>	<b>92.9</b>	<b>48.5</b>	<b>2.73</b>	<b>92.2</b>	<b>67.7</b>	<b>2.64</b>	<b>91.7</b>	<b>49.1</b>	<b>1.59</b>									

**1999 - 2009 MISCELLANEOUS STATISTICAL INFORMATION**

	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
Gross Plant in Service	\$1,024,298,735	\$1,131,853,517	\$1,238,099,965	\$1,344,808,476	\$1,435,708,802	\$1,568,279,212	\$1,745,442,117	\$1,881,448,341	\$2,293,991,471	\$2,406,158,815	\$2,583,566,200
Construction in Progress	\$72,682,282	\$54,550,429	\$58,140,688	\$96,688,967	\$147,860,685	\$161,820,610	\$168,864,333	\$301,572,291	\$129,119,135	\$167,240,741	\$125,042,472
Gross Plant per Active Service	\$4,577.46	\$4,807.83	\$4,983.40	\$5,105.87	\$5,139.83	\$5,279.25	\$5,541.21	\$5,714.33	\$6,794.39	\$6,862.15	\$7,396.98
Number of Employees	868	899	962	1038	1094	1156	1227	1348	1342	1427	1366
Population Served *	891,123	947,642	1,021,475	1,077,170	1,115,337	1,181,263	1,224,818	1,276,091	1,336,805	1,322,221	1,332,104
Daily Per Capita Production	312	313	301	293	273	249	245	249	248	233	223

\* Source: LVVWD Resources Department

**Las Vegas Valley Water District  
TYPE AND LENGTH OF SYSTEM PIPE  
AS OF DECEMBER 31, 2009**

<u>MATERIAL</u>	<u>DIAMETER</u>	<u>FEET</u>	<u>MILES</u>
<b>Asbestos Cement</b>	4"	224423.5	42.5
	6"	3748814.8	710.0
	8"	2736672.5	518.3
	10"	639123.4	121.1
	12"	712644.3	135.0
	14"	84555.6	16.0
	16"	238688.7	45.2
	18"	56593.9	10.7
	20"	33534.0	6.4
	24"	86187.8	16.3
	30"	7044.6	1.3
	36"	764.6	0.1
	39"	705.2	0.1
	42"	323.2	0.1
	48"	1457.3	0.3
	54"	637.4	0.1
	60"	300.5	0.1
<b>Total</b>	<b>8572471.3</b>	<b>1623.6</b>	
<b>Cast Iron</b>	4"	492.0	0.1
	6"	5096.2	1.0
	8"	1205.6	0.2
	10"	16.5	0.0
	12"	196.7	0.0
	16"	29.7	0.0
	20"	38.8	0.0
	24"	65.0	0.0
	<b>Total</b>	<b>7140.5</b>	<b>1.4</b>

**Las Vegas Valley Water District  
TYPE AND LENGTH OF SYSTEM PIPE  
AS OF DECEMBER 31, 2009**

<u>MATERIAL</u>	<u>DIAMETER</u>	<u>FEET</u>	<u>MILES</u>
<b>Ductile Iron</b>	4"	15916.5	3.0
	6"	32620.3	6.2
	8"	130760.3	24.8
	10"	31317.1	5.9
	12"	108354.3	20.5
	14"	2974.7	0.6
	16"	114399.6	21.7
	18"	17360.6	3.3
	20"	45594.7	8.6
	24"	183574.4	34.8
	30"	2988.6	0.6
	36"	1241.0	0.2
	42"	820.3	0.2
	<b>Total</b>	<b>687922.4</b>	<b>130.3</b>
	<b>Mortar Lined and Coated Steel</b>	4"	2931.7
6"		15961.6	3.0
8"		2202.9	0.4
10"		1266.1	0.2
12"		18297.3	3.5
14"		1487.8	0.3
16"		16915.1	3.2
18"		5839.0	1.1
20"		9195.3	1.7
24"		140815.8	26.7
30"		133067.3	25.2
33"		29.4	0.0
36"		358003.6	67.8
39"		520.5	0.1
42"		360624.2	68.3
48"		216724.5	41.1
54"		46199.4	8.8
60"		49210.7	9.3
66"		49015.3	9.3
72"		17644.4	3.3
78"	533.8	0.1	
84"	12103.3	2.3	
102"	387.4	0.1	
<b>Total</b>	<b>1458976.4</b>	<b>276.3</b>	

**Las Vegas Valley Water District  
TYPE AND LENGTH OF SYSTEM PIPE  
AS OF DECEMBER 31, 2009**

<u>MATERIAL</u>	<u>DIAMETER</u>	<u>FEET</u>	<u>MILES</u>	
<b>PVC</b>	4"	73179.9	13.9	
	6"	2002389.7	379.2	
	8"	7217546.1	1367.0	
	10"	905213.2	171.4	
	12"	1572552.3	297.8	
	14"	2620.4	0.5	
	16"	234484.6	44.4	
	18"	1226.4	0.2	
	20"	33064.6	6.3	
	24"	78727.9	14.9	
	30"	17.7	0.0	
	48"	42.8	0.0	
	<b>Total</b>	<b>12121065.6</b>	<b>2295.7</b>	
	<b>Polyethylene</b>	4"	3451.6	0.7
		6"	701.1	0.1
8"		1284.8	0.2	
10"		1023.6	0.2	
12"		680.2	0.1	
16"		137.4	0.0	
20"		211.0	0.0	
31"		3526.0	0.7	
34"		2722.3	0.5	
36"		860.8	0.2	
<b>Total</b>		<b>14598.8</b>	<b>2.8</b>	
<b>Steel</b>		4"	1698.6	0.3
	6"	7070.5	1.3	
	8"	867.4	0.2	
	10"	407.9	0.1	
	12"	2045.8	0.4	
	14"	217.5	0.0	
	16"	1208.8	0.2	
	18"	367.0	0.1	
	20"	602.1	0.1	
	24"	1863.0	0.4	
	30"	729.9	0.1	
	36"	875.7	0.2	
	42"	907.3	0.2	
	48"	412.2	0.1	
	54"	645.3	0.1	
	60"	54.2	0.0	
72"	155.7	0.0		
<b>Total</b>	<b>20128.9</b>	<b>3.8</b>		

**Las Vegas Valley Water District  
TYPE AND LENGTH OF SYSTEM PIPE  
AS OF DECEMBER 31, 2009**

<u>MATERIAL</u>	<u>DIAMETER</u>	<u>FEET</u>	<u>MILES</u>
Steel Cylinder Concrete	4"	23.6	0.0
	6"	666.2	0.1
	8"	806.8	0.2
	10"	2058.5	0.4
	12"	363.9	0.1
	16"	4418.3	0.8
	18"	9861.8	1.9
	20"	284.5	0.1
	24"	152714.0	28.9
	30"	173931.2	32.9
	36"	171587.4	32.5
	39"	63736.3	12.1
	42"	75353.5	14.3
	48"	34044.2	6.5
	54"	23268.2	4.4
	60"	49246.6	9.3
	72"	8138.2	1.5
	<b>Total</b>	<b>770503.2</b>	<b>145.9</b>
Unknown	4"	4356.2	0.8
	6"	56436.7	10.7
	8"	12098.3	2.3
	10"	2148.4	0.4
	12"	7024.7	1.3
	14"	324.9	0.1
	16"	1014.6	0.2
	18"	518.7	0.1
	20"	1309.3	0.3
	24"	7782.3	1.5
	30"	5688.5	1.1
	36"	1966.3	0.4
	42"	1692.3	0.3
	48"	307.4	0.1
	54"	200.6	0.0
	60"	1155.3	0.2
		<b>Total</b>	<b>104024.5</b>
LVVWD Distribution			
<b>System Total</b>		<b>23756831.6</b>	<b>4499.4</b>

**Las Vegas Valley Water District  
TYPE AND LENGTH OF SYSTEM PIPE  
AS OF DECEMBER 31, 2009**

<u>MATERIAL</u>	<u>DIAMETER</u>	<u>FEET</u>	<u>MILES</u>
<b><u>Desert Breeze RWS</u></b>			
<b>Copper/Brass</b>	2"	47.4	0.0
	<b>Total</b>	<b>47.4</b>	<b>0.0</b>
<b>Ductile Iron</b>	4"	689.3	0.1
	6"	112.3	0.0
	8"	4266.0	0.8
	10"	29.4	0.0
	12"	8142.3	1.5
	14"	1.8	0.0
	16"	32235.9	6.1
	20"	2870.9	0.5
	24"	12078.3	2.3
	<b>Total</b>	<b>60426.2</b>	<b>11.5</b>
<b>Mortar Lined and Coated Steel</b>	6"	327.4	0.1
	8"	76.9	0.0
	<b>Total</b>	<b>404.3</b>	<b>0.1</b>
<b>PVC</b>	4"	125.8	0.0
	6"	32.5	0.0
	8"	18760.3	3.6
	12"	7635.2	1.5
	20"	1175.0	0.2
	<b>Total</b>	<b>27728.8</b>	<b>5.3</b>
<b>Steel</b>	6"	66.0	0.0
	8"	66.0	0.0
	12"	58.9	0.0
	<b>Total</b>	<b>190.9</b>	<b>0.0</b>
<b>Unknown</b>	1"	314.1	0.1
	4"	13.8	0.0
	<b>Total</b>	<b>327.9</b>	<b>0.1</b>
<b>Desert Breeze RWS Total</b>		<b>89125.5</b>	<b>16.9</b>
<b>Northwest RWS</b>			
<b>Copper/Brass</b>	1"	17.6	0.0
	3"	0.5	0.0
	<b>Total</b>	<b>18.1</b>	<b>0.0</b>

**Las Vegas Valley Water District  
TYPE AND LENGTH OF SYSTEM PIPE  
AS OF DECEMBER 31, 2009**

<u>MATERIAL</u>	<u>DIAMETER</u>	<u>FEET</u>	<u>MILES</u>
<b>Ductile Iron</b>	3"	12.9	0.0
	4"	399.5	0.1
	6"	60.7	0.0
	8"	1900.1	0.4
	10"	43.1	0.0
	12"	870.2	0.2
	16"	13094.6	2.5
	20"	327.7	0.1
	24"	523.9	0.1
	30"	67.6	0.0
	<b>Total</b>	<b>17300.3</b>	<b>3.3</b>
<b>Mortar Lined and Coated Steel</b>	6"	314.7	0.1
	8"	86.3	0.0
	10"	2.0	0.0
	12"	21.4	0.0
	16"	65.0	0.0
	20"	14920.7	2.8
	24"	3298.3	0.6
	<b>Total</b>	<b>18708.4</b>	<b>3.5</b>
<b>PVC</b>	1"	657.8	0.1
	4"	87.5	0.0
	6"	1545.9	0.3
	8"	15840.4	3.0
	12"	25072.3	4.8
	16"	8369.1	1.6
	<b>Total</b>	<b>51573.0</b>	<b>9.8</b>
<b>Steel</b>	4"	24.3	0.0
	6"	48.9	0.0
	8"	21.3	0.0
	12"	58.5	0.0
	14"	18.3	0.0
	16"	120.7	0.0
	20"	79.6	0.0
	24"	31.0	0.0
	30"	21.1	0.0
	36"	26.4	0.0
	<b>Total</b>	<b>450.1</b>	<b>0.1</b>
<b>Unknown</b>	1 1/2"	97.7	0.0
	2"	61.3	0.0
	4"	17.5	0.0
	16"	27.6	0.0
	<b>Total</b>	<b>204.1</b>	<b>0.0</b>
<b>Northwest RWS Total</b>		<b>88254.0</b>	<b>16.7</b>
<b>TOTAL LVVWD</b>		<b>23934211.1</b>	<b>4533.0</b>