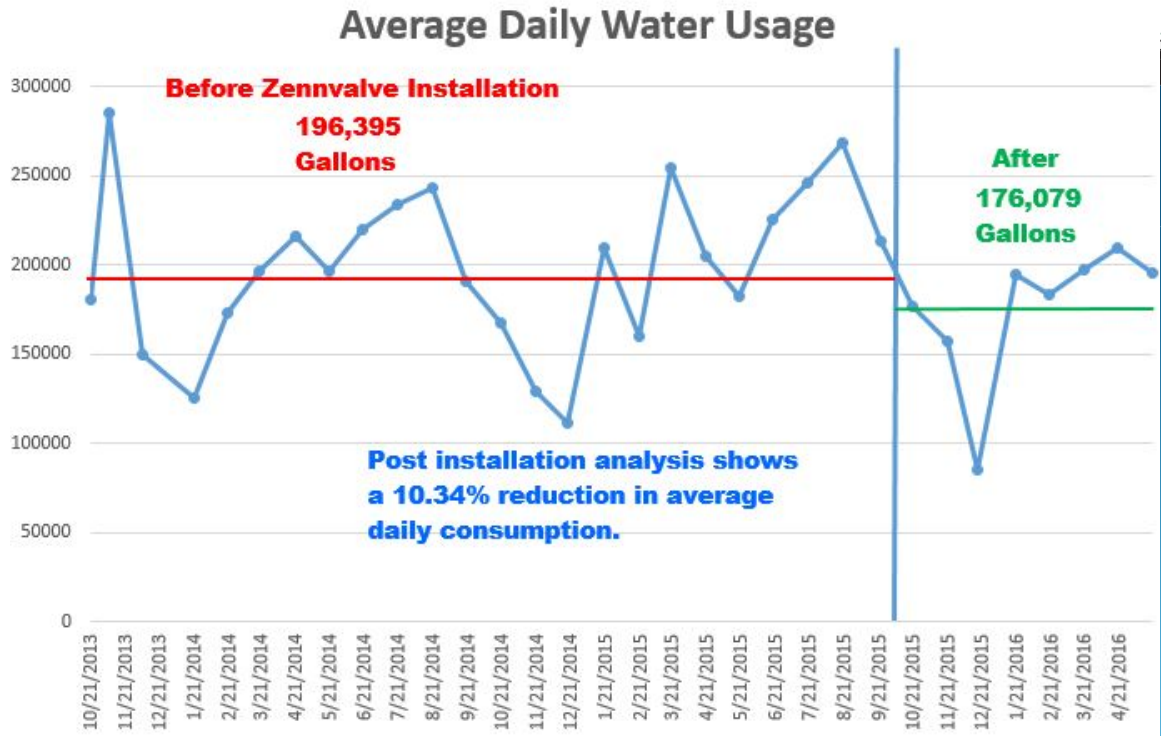


**Zennergy**

# Measurement & Savings Verification

Indoor Waterpark and Resort

Since installing (4) Flow Management Devices with Zennergy LLC on 9/30/15, the property has realized a 10.34% reduction in average daily water consumption compared to the 24 month pre-installation period from 9/20/13 through 9/22/15. Also, the property has shown a daily average water cost reduction of 10.34%.



## Daily Average Water Cost Reduction

Pre-Installation VS Post-Installation



A B C D E F G H I J K L M N O P Q R

	Bill	Start Date	End Date	Days	\$ Water	\$ Sewer	\$ TOTAL	UOM	GALLONS	Daily Average	Daily Average Differenc	Change	Gallons Differenc	Change	Total Differenc	Change
<b>All meters combined</b>	1	9/20/2013	10/21/2013	31	\$ 25,360.14	\$ 31,386.00	\$ 56,746.14	7486	5,599,528.00	180,629.94						
	2	10/21/2013	11/7/2013	17	\$ 25,711.22	\$ 31,818.00	\$ 57,529.22	6490	4,854,520.00	285,560.00						
<b>Commercial</b>	3	11/7/2013	12/6/2013	29	\$ 48,337.30	\$ 59,552.00	\$ 107,889.30	5809	4,345,132.00	149,832.14	(135,727.86)	47.5304	(509,388.00)	10.4931	\$ 50,360.08	-87.538
	4	12/6/2013	1/21/2014	46	\$ 25,880.12	\$ 32,274.00	\$ 58,154.12	7715	5,770,820.00	125,452.61	(24,379.53)	16.2712	1,425,688.00	-32.811	\$ (49,735.18)	46.0983
	5	1/21/2014	2/20/2014	30	\$ 23,875.82	\$ 29,518.00	\$ 53,393.82	6950	5,198,600.00	173,286.67	47.83406	-38.129	(572,220.00)	9.91575	\$ (4,760.30)	8.18566
	6	2/20/2014	3/20/2014	29	\$ 24,373.60	\$ 31,262.00	\$ 56,235.60	7369	5,512,012.00	196,857.57	23,570.90	-13.602	313,412.00	-6.0288	\$ 2,841.78	-5.3223
	7	3/20/2014	4/21/2014	32	\$ 30,131.76	\$ 37,806.00	\$ 67,937.76	9237	6,309,276.00	215,914.88	19,057.30	-9.6808	1,397,264.00	-25.349	\$ 11,702.16	-20.809
	8	4/21/2014	5/20/2014	29	\$ 2,539.78	\$ 31,378.00	\$ 33,977.78	7608	5,690,784.00	196,233.93	(19,680.94)	9.11514	(1,218,492.00)	17.6356	\$ (33,953.98)	49.9869
	9	5/20/2014	6/20/2014	31	\$ 29,571.70	\$ 37,382.00	\$ 66,953.70	9124	6,824,752.00	220,153.29	23,919.36	-12.189	1,133,968.00	-19.926	\$ 32,975.92	-97.051
	10	6/20/2014	7/21/2014	31	\$ 31,090.08	\$ 39,426.00	\$ 70,516.08	9673	7,235,404.00	233,400.13	13,246.84	-6.0171	410,652.00	-6.0171	\$ 3,562.38	-5.3207
	11	7/21/2014	8/20/2014	30	\$ 31,243.26	\$ 39,750.00	\$ 70,993.26	9762	7,301,976.00	243,399.20	9,399.07	-4.2841	66,572.00	-0.9201	\$ 477.18	-0.6767
	12	8/20/2014	9/19/2014	30	\$ 25,696.72	\$ 32,006.00	\$ 57,702.72	7645	5,718,460.00	190,615.33	(52,783.87)	21.6861	(1,583,516.00)	21.6861	\$ (13,290.54)	18.7208
	13	9/19/2014	10/20/2014	31	\$ 23,896.78	\$ 29,494.00	\$ 53,390.78	6958	5,204,584.00	167,889.81	(22,725.53)	11.9222	(513,876.00)	8.98627	\$ (4,311.94)	7.47268
	14	10/20/2014	11/20/2014	31	\$ 19,741.46	\$ 23,706.00	\$ 43,447.46	5372	4,018,256.00	129,621.16	(38,268.65)	22.7939	(1,186,328.00)	22.7939	\$ (9,943.32)	18.6237
	15	11/20/2014	12/19/2014	29	\$ 16,953.76	\$ 19,682.00	\$ 36,635.76	4308	3,222,384.00	111,116.69	(18,504.47)	14.2758	(795,872.00)	19.8064	\$ (6,811.70)	15.678
	16	12/19/2014	1/20/2015	32	\$ 29,100.10	\$ 37,856.62	\$ 66,956.72	8944	6,690,112.00	209,066.00	97,949.31	-88.15	3,467,728.00	-107.61	\$ 30,320.96	-82.763
	17	1/20/2015	2/20/2015	31	\$ 23,068.86	\$ 36,884.30	\$ 59,953.16	6642	4,968,216.00	160,265.03	(48,800.97)	23.3424	(1,721,896.00)	25.7379	\$ (7,003.56)	10.4598
	18	2/20/2015	3/20/2015	28	\$ 30,950.88	\$ 32,290.50	\$ 63,241.38	9513	7,115,724.00	254,133.00	93,867.97	-58.57	2,147,508.00	-43.225	\$ 3,288.22	-5.4846
	19	3/20/2015	4/20/2015	31	\$ 27,955.15	\$ 36,216.86	\$ 64,172.01	8507	6,363,236.00	205,265.68	(48,867.32)	19.229	(752,488.00)	10.575	\$ 930.63	-14.716
	20	4/20/2015	5/20/2015	30	\$ 24,808.54	\$ 31,796.10	\$ 56,604.64	7306	5,464,888.00	182,162.93	(23,102.74)	11.255	(898,348.00)	14.1178	\$ (7,567.37)	11.7923
	21	5/20/2015	6/19/2015	30	\$ 30,408.42	\$ 38,318.09	\$ 68,726.51	9049	6,768,652.00	225,621.73	43,458.80	-23.857	1,303,764.00	-23.857	\$ 12,121.87	-21.415
	22	6/19/2015	7/20/2015	31	\$ 33,531.05	\$ 42,578.14	\$ 76,109.19	10201	7,630,348.00	246,140.26	20,518.52	-9.0942	861,696.00	-12.731	\$ 7,382.68	-10.742
	23	7/20/2015	8/20/2015	31	\$ 36,117.79	\$ 46,450.94	\$ 82,568.73	11126	8,322,248.00	268,459.61	22,319.35	-9.0677	691,900.00	-9.0677	\$ 6,459.54	-8.4872
	24	8/20/2015	9/22/2015	33	\$ 31,360.33	\$ 39,558.18	\$ 70,918.51	9400	7,031,200.00	213,066.67	(55,392.95)	20.6336	(1,291,048.00)	15.5132	\$ (11,650.22)	14.1037
<b>Totals</b>				<b>732</b>			<b>\$ 1,500,754.35</b>	<b>192,194.00</b>	<b>143,761,112.00</b>	<b>196,394.96</b>						
<b>Averages</b>									<b>5,990,046.33</b>				<b>(4.31)</b>			

<b>Install Date 9/30/15</b>																
	25	9/22/2015	10/20/2015	28	\$ 23,837.37	\$ 29,109.86	\$ 52,947.23	6624	4,954,752.00	176,955.43						
	26	10/20/2015	11/20/2015	31	\$ 23,590.76	\$ 28,739.06	\$ 52,329.82	6533	4,886,684.00	157,634.97	(19,320.46)	10.9183	(68,068.00)	1.37379	\$ (617.41)	1.16609
	27	11/20/2015	12/18/2015	29			\$ 25,516.89	3186	2,382,828.00	85,101.00	(72,533.97)	46.0139	(2,503,856.00)	51.2383	\$ (26,812.33)	51.2383
	28	12/18/2015	1/20/2016	33	\$ 30,147.67	\$ 37,649.16	\$ 67,796.83	8604	6,435,792.00	195,024.00	109,923.00	-129.17	4,052,964.00	-170.09	\$ 42,273.94	-165.69
	29	1/20/2016	2/19/2016	30	\$ 26,747.67	\$ 37,649.16	\$ 64,396.83	7354	5,500,792.00	183,353.73	(11,664.27)	5.98094	(935,000.00)	14.5261	\$ (3,400.00)	5.01498
	30	2/19/2016	3/21/2016	31	\$ 29,041.27	\$ 36,046.44	\$ 65,087.71	8191	6,126,868.00	197,640.90	14,281.17	-7.7886	626,076.00	-11.362	\$ 690.88	-10.728
	31	3/21/2016	4/20/2016	30	\$ 29,674.07	\$ 36,745.32	\$ 66,419.39	8417	6,295,916.00	209,863.87	12,222.96	-6.1844	163,048.00	-2.7591	\$ 1,331.68	-2.046
	32	4/20/2016	5/20/2016	30	\$ 28,010.87	\$ 35,202.68	\$ 63,213.55	7823	5,851,604.00	195,053.47	(14,810.40)	7.05715	(444,312.00)	7.05715	\$ (3,205.84)	4.82666
<b>Totals</b>				<b>241</b>			<b>\$ 457,708.25</b>	<b>56,731.60</b>	<b>42,435,236.00</b>	<b>176,079.82</b>						
<b>Averages</b>									<b>5,304,404.50</b>							

Savings % **10.34**

\$ per Gallon Pre	0.010439223
\$ per CCF Pre	7.808539028
\$ per Gallon Post	0.010786042
\$ per CCF Post	8.067953567

\$DA Pre **2,118.32**