



Advanced Environmental Landscape
Design & Consulting, LLC

CSLB C-27 Lic#708716
PO Box 8296, Alta Loma, CA 91737
Phone: 909.980.8300 Fax: 909.941.6876
www.aelandscapedesign.com

WATER MANAGEMENT **WATER ANALYSIS & RECOMMENDATIONS**

Property Name: Monterey Village
Report Date: 10/23/2017

HIGH PRIORITY RECOMMENDATIONS

High Priority Recommendations & Preventative Maintenance

WEBSITE LOGIN INFORMATION

Visit www.aelandscapedesign.com/nationalcore
Enter Password- watercore

1. Great Job, you have taken care of all your recommendations. There are no recommendations at this time, thank you!

(See individual meter reports for more detailed information)
This property is billed on a bi - monthly basis.

DOMESTIC

Meter# 1: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 2: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 4: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter #5: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter #6: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 7: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter #8: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 10: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 11: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

“Save Water Today, So We Have Water Tomorrow”



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Meter# 12: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 13: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Meter# 14: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

LANDSCAPE

Landscape System:

Irrigation Map: Available online.

Weather Based Irrigation Controllers: Hunter I-Cores W/Solar Sync, installed 03/09/15

Precision Nozzles: Installed 03/09/15

Turf Removal: 65,000 square feet removed 09/2015.

Cucamonga Valley Water District Watering Restrictions are: Please check our website for your district's current restrictions.

Controller in Compliance: Controller is Programmed as per watering restrictions. – 3/8

Landscape Usage:

Meter# 3: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

MIXED METERS

Meter# 9: Daily Average, Projected Monthly Average, and latest water bill are each below budget.

Pressure Testing:

10/14/2016: Water Management met with Robert to go over pressure regulator findings. All high pressure buildings have been adjusted and reduced, excluding buildings **1, 2, and 13 (see updated pressure chart below. Numbers in red represent the number of regulators on those buildings, and how many are functioning properly).**

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Building	Pressure Reading (psi)	Pressure Regulator
2	70	3 OF 4 (REBUILD 1)
13	60/65/70/75	4 OF 8 (REBUILD 4)
6	62	YES
14	75	YES
7	60	YES
1	100	REBUILD
10	65	YES
3	50	YES
9	70	YES
12	60	YES
8	70	YES
4	65	YES
11	60	YES
5	60	YES

“Save Water Today, So We Have Water Tomorrow”

Meter Summary Coversheet

Property Name **Monterey Village**

Meter ID	Account Number	Meter Number	Meter Type
1	113173-50758	12450185	Domestic
2	113173-50760	8540039	Domestic
3	113173-50762	8540018	Landscape
4	113173-50764	8540029	Domestic
5	113173-50766	8540016	Domestic
6	113173-50768	8540008	Domestic
7	113173-50770	16551088	Domestic
8	113173-50778	16551157	Domestic
9	113173-50776	8540006	Mixed
10	113173-50774	8540007	Domestic
11	113173-50772	8540003	Domestic
12	113173-50780	8540021	Domestic
13	113173-50782	8540002	Domestic
14	113173-50784	8540001	Domestic
15	113173-100860	113173100860	Fire Service
16	113173-100862	113173100862	Fire Service

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 1

Property Name	Monterey Village		
Meter Number	12450185	Meter Type	Domestic
Account Number	113173-50758	Meter Type	1.5"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 2 (2 BDR)			TOTALS
Units Served	8			8
Budget/Month/Unit	14			
Daily Budget Total	3.68			3.7
Monthly Budget Total	112.00			112.0
			Bi-Monthly Budget Total	224.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.795	Tier 1 @	\$1.61	33	\$53.13	33	\$53.13
Physical Monthly-Average	24.18	Tier 2 @	\$2.14	15	\$32.10	33	\$70.62
Physical Bi-Monthly-Average	48.36	Tier 3 @	\$3.09				
		Tier 4 @	\$5.68				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		48	\$85.23	66	\$123.75
		SEWER COLLECT FEE			\$91.68		\$91.68
		SEWER TREATMENT FEE			\$294.24		\$294.24
		WATER SERVICE CHARGE			\$139.16		\$139.16
		MWD SURCHARGE					\$6.60
		TOTAL USAGE & CHARGES			\$610.31		\$655.43

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	101,200.0	WB	1.59	1,189.32	2	0.795	43	0.037
10/15/2017 3:48 PM	101,040.9	RST	26.21	19,605.08	27	0.971	649	0.040
9/18/2017 2:17 PM	98,420.0	RST	40.49	30,286.52	34	1.191	820	0.049
8/15/2017 10:20 AM	94,370.9	RST	48.51	36,285.48	32	1.516	768	0.063
7/14/2017 10:18 AM	89,520.1	RST	28.20	21,093.60	24	1.175	576	0.049
6/20/2017 10:00 AM	86,700.0	WB	5.19	3,882.12	5	1.038	120	0.043
6/15/2017 10:34 AM	86,180.9	RST	32.31	24,167.88	31	1.042	740	0.044
5/15/2017 2:10 PM	82,950.3	RST	25.50	19,074.00	21	1.214	508	0.050
4/24/2017 10:00 AM	80,400.0	WB	12.09	9,043.32	10	1.209	242	0.050
4/14/2017 8:59 AM	79,190.7	RST	37.00	27,676.00	44	0.841	1055	0.035

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 1

3/1/2017	9:28 AM	75,490.6	RST	21.91	16,388.68	3	7.303	71	0.309
2/26/2017	10:00 AM	73,300.0	WB	14.50	10,846.00	12	1.208	289	0.050
2/14/2017	9:20 AM	71,850.3	RST	42.90	32,089.20	32	1.341	763	0.056
1/13/2017	2:18 PM	67,560.0	RST	18.60	13,912.80	16	1.163	388	0.048
12/28/2016	10:00 AM	65,700.0	WB	14.59	10,913.32	13	1.122	310	0.047
12/15/2016	12:15 PM	64,240.8	RST	41.01	30,675.48	30	1.367	722	0.057
11/15/2016	10:11 AM	60,140.3	RST	15.30	11,444.40	14	1.093	335	0.046
11/1/2016	11:15 AM	58,610.0	WB	29.90	22,365.20	29	1.031	698	0.043
10/3/2016	9:46 AM	55,620.2	RST	35.20	26,329.60	31	1.135	743	0.047
9/2/2016	10:00 AM	52,100.0	WB	0.19	142.12	1	0.190	22	0.009
9/1/2016	12:05 PM	52,080.8	RST	35.70	26,703.60	31	1.152	745	0.048
8/1/2016	11:02 AM	48,510.7	RST	29.11	21,774.28	26	1.120	625	0.047
7/6/2016	10:00 AM	45,600.0	WB	5.00	3,740.00	5	1.000	121	0.041
7/1/2016	9:20 AM	45,100.2	RST	33.40	24,983.20	30	1.113	720	0.046
6/1/2016	9:51 AM	41,760.1	RST	31.20	23,337.60	28	1.114	671	0.046
5/4/2016	10:00 AM	38,640.4	WB	0.00	0.00	1	0.000	25	0.000
5/3/2016	9:18 AM	38,640.4	RST	34.60	25,880.80	32	1.081	761	0.045
4/1/2016	4:04 PM	35,180.6	RST	24.81	18,557.88	25	0.992	606	0.041
3/7/2016	10:00 AM	32,700.0	WB	4.59	3,433.32	5	0.918	119	0.039
3/2/2016	11:50 AM	32,240.6	RST	29.70	22,215.60	30	0.990	721	0.041
2/1/2016	10:35 AM	29,270.3	RST	25.70	19,223.60	25	1.028	600	0.043
1/7/2016	10:00 AM	26,700.0	WB	2.10	1,570.80	3	0.700	73	0.029
1/4/2016	9:20 AM	26,490.5	RST	31.20	23,337.60	33	0.945	791	0.039
12/2/2015	10:00 AM	23,370.5	RST	25.71	19,231.08	23	1.118	552	0.047
11/9/2015	10:00 AM	20,800.0	WB	5.89	4,405.72	6	0.982	141	0.042
11/3/2015	1:52 PM	20,210.9	RST	73.11	54,686.28	55	1.329	1323	0.055
9/9/2015	10:00 AM	12,900.0	WB	11.10	8,302.80	8	1.388	191	0.058
9/1/2015	11:23 AM	11,790.2	RST	68.90	51,537.20	50	1.378	1201	0.057
7/13/2015	10:00 AM	4,900.0	WB	10.90	8,153.20	10	1.090	240	0.045
7/3/2015	10:00 AM	3,810.3	WMT	17.40	13,015.20	15	1.160	359	0.048
6/18/2015	11:18 AM	2,070.7	WMT	19.95	14,922.60	9	2.217	218	0.092
6/9/2015	9:00 AM	76.2	WMT	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 2

Property Name	Monterey Village		
Meter Number	8540039	Meter Type	Domestic
Account Number	113173-50760	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 3 (2 BR)			TOTALS
Units Served	24			24
Budget/Month/Unit	14			
Daily Budget Total	11.05			11.0
Monthly Budget Total	336.00			336.0
			Bi-Monthly Budget Total	672.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	4.305	Projected vs. Actual Water Bill Analysis					
				Projected		Most Recent	
Physical Monthly-Average	130.94	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
		Tier 2 @	\$2.14	160	\$342.40	160	\$342.40
Physical Bi-Monthly-Average	261.89	Tier 3 @	\$2.68	49	\$131.32	43	\$115.24
		Tier 4 @	\$5.68				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		262	\$559.05	256	\$542.97
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$882.72		\$882.72
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$25.60
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,939.46		\$1,948.98

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	1,791,000.0	WB	8.61	6,440.28	2	4.305	43	0.200
10/15/2017 3:52 PM	1,790,138.9	RST	119.84	89,640.32	27	4.439	649	0.185
9/18/2017 2:17 PM	1,778,155.0	WB	136.35	101,989.80	34	4.010	820	0.166
8/15/2017 10:43 AM	1,764,520.1	RST	185.44	138,709.12	32	5.795	768	0.241
7/14/2017 10:20 AM	1,745,976.0	RST	116.76	87,336.48	24	4.865	576	0.203
6/20/2017 10:00 AM	1,734,300.0	WB	25.58	19,133.84	5	5.116	120	0.213
6/15/2017 10:00 AM	1,731,742.4	RST	143.64	107,442.72	31	4.634	740	0.194
5/15/2017 2:12 PM	1,717,378.7	RST	91.79	68,658.92	21	4.371	508	0.181
4/24/2017 10:00 AM	1,708,200.0	WB	42.04	31,445.92	10	4.204	241	0.174
4/14/2017 9:02 AM	1,703,995.9	RST	126.83	94,868.84	44	2.883	1056	0.120

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 2

3/1/2017	9:29 AM	1,691,313.1	RST	68.13	50,961.24	7	9.733	167	0.408
2/22/2017	10:00 AM	1,684,500.0	WB	49.78	37,235.44	8	6.223	193	0.258
2/14/2017	9:24 AM	1,679,521.9	RST	133.65	99,970.20	32	4.177	763	0.175
1/13/2017	2:20 PM	1,666,156.7	RST	65.57	49,046.36	16	4.098	388	0.169
12/28/2016	10:00 AM	1,659,600.0	WB	49.99	37,392.52	13	3.845	310	0.161
12/15/2016	12:17 PM	1,654,600.8	RST	122.51	91,637.48	30	4.084	722	0.170
11/15/2016	10:00 AM	1,642,350.1	RST	50.50	37,774.00	14	3.607	336	0.150
11/1/2016	10:00 AM	1,637,300.0	WB	111.33	83,274.84	29	3.839	697	0.160
10/3/2016	9:47 AM	1,626,166.9	RST	109.67	82,033.16	31	3.538	743	0.148
9/2/2016	10:00 AM	1,615,200.0	WB	17.99	13,456.52	1	17.990	22	0.818
9/1/2016	12:10 PM	1,613,401.1	RST	121.54	90,911.92	31	3.921	745	0.163
8/1/2016	11:05 AM	1,601,247.1	RST	98.47	73,655.56	26	3.787	625	0.158
7/6/2016	10:00 AM	1,591,400.0	WB	21.37	15,984.76	5	4.274	121	0.177
7/1/2016	9:24 AM	1,589,263.3	RST	117.80	88,114.40	30	3.927	720	0.164
6/1/2016	9:58 AM	1,577,483.4	RST	117.83	88,136.84	28	4.208	671	0.176
5/4/2016	10:00 AM	1,565,700.0	WB	0.64	478.72	1	0.640	25	0.026
5/3/2016	9:23 AM	1,565,635.8	RST	134.78	100,815.44	32	4.212	761	0.177
4/1/2016	4:06 PM	1,552,157.7	RST	97.58	72,989.84	25	3.903	606	0.161
3/7/2016	10:00 AM	1,542,400.0	WB	23.53	17,600.44	5	4.706	119	0.198
3/2/2016	11:54 AM	1,540,046.7	RST	122.03	91,278.44	30	4.068	721	0.169
2/1/2016	10:38 AM	1,527,843.4	RST	105.43	78,861.64	25	4.217	600	0.176
1/7/2016	10:00 AM	1,517,300.0	WB	17.37	12,992.76	3	5.790	73	0.238
1/4/2016	9:24 AM	1,515,563.0	RST	134.69	100,748.12	33	4.082	791	0.170
12/2/2015	10:00 AM	1,502,094.4	RST	92.94	69,519.12	23	4.041	552	0.168
11/9/2015	10:00 AM	1,492,800.0	WB	25.58	19,133.84	6	4.263	141	0.181
11/3/2015	1:55 PM	1,490,242.1	RST	229.42	171,606.16	55	4.171	1323	0.173
9/9/2015	10:00 AM	1,467,300.0	WB	35.36	26,449.28	8	4.420	190	0.186
9/1/2015	12:12 PM	1,463,764.1	WMT	208.64	156,062.72	50	4.173	1202	0.174
7/13/2015	10:00 AM	1,442,900.0	WB	43.82	32,777.36	10	4.382	242	0.181
7/3/2015	8:25 AM	1,438,517.7	WMT	100.56	75,218.88	24	4.190	575	0.175
6/9/2015	9:05 AM	1,428,461.8	WMT	35.67	26,681.16	6	5.945	144	0.248
6/3/2015	9:20 AM	1,424,894.9	WMT	8.93	6,679.64	1	8.930	23	0.388
6/2/2015	10:00 AM	1,424,001.9	WB	111.02	83,042.96	20	5.551	480	0.231
5/13/2015	10:00 AM	1,412,900.0	WB	367.00	274,516.00	62	5.919	1488	0.247
3/12/2015	10:00 AM	1,376,200.0	WB	395.00	295,460.00	59	6.695	1416	0.279
1/12/2015	10:00 AM	1,336,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LLC

METER ID# 3

Property Name	Monterey Village		
Meter Number	8540018	Meter Type	Landscape
Account Number	113173-50762	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

LANDSCAPE ANALYSIS

The following calculations are based on the data collected from the physical meter readings and water bills:

	MAWA Analysis
Current ETo (Monthly)	7.21
Monthly Budget	546.93
Bi-Monthly Budget	1093.86

Allocated S/F (Landscape) 130,740

WBIC (Weather Based Irrigation Controller)

WBIC-MAKE/MODEL IC-3000-PL-SOLARSYNCSN

PRECISION NOZZLES

DROUGHT TOLERANT LANDSCAPE

Projected vs. Actual Water Bill Analysis

		Projected		Most Recent	
Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Tier 2 @	\$2.14	160	\$342.40	160	\$342.40
Tier 3 @	\$2.68	209	\$560.12	320	\$857.60
Tier 4 @	\$3.05			365	\$1,113.25
Tier 5 @					
WATER CONSUMPTION TOTALS		422	\$987.85	898	\$2,398.58
WATER SERVICE CHARGE			\$190.06		\$190.06
MWD SURCHARGE					\$89.80
ADJUSTMENT BY WMT					\$32.59
TOTAL USAGE & CHARGES			\$1,177.91		\$2,711.03

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	4,462,300.0	WB	14.06	10,516.88	2	7.030	48	0.293
10/15/2017 10:00 AM	4,460,894.3	RST	389.35	291,233.80	27	14.420	644	0.605
9/18/2017 2:24 PM	4,421,959.8	RST	494.60	369,960.80	32	15.456	772	0.641
8/17/2017 10:00 AM	4,372,500.0	WB	52.93	39,591.64	2	26.465	48	1.103
8/15/2017 10:45 AM	4,367,207.5	RST	581.63	435,059.24	32	18.176	768	0.757
7/14/2017 10:21 AM	4,309,044.8	RST	430.45	321,976.60	24	17.935	576	0.747
6/20/2017 10:00 AM	4,266,000.0	WB	102.89	76,961.72	5	20.578	120	0.857
6/15/2017 10:37 AM	4,255,711.3	RST	487.94	364,979.12	31	15.740	740	0.659
5/15/2017 2:14 PM	4,206,917.4	RST	293.17	219,291.16	21	13.960	508	0.577
4/24/2017 10:00 AM	4,177,600.0	WB	117.05	87,553.40	10	11.705	241	0.486
4/14/2017 9:03 AM	4,165,895.3	RST	221.00	165,308.00	44	5.023	1056	0.209

This report was prepared by Advanced Environmental Landscape. If you have any questions regarding this report please contact us at (909) 980-8300 or water@a landscapedesign.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LLC

METER ID# 3

3/1/2017	9:31 AM	4,143,795.5	RST	74.96	56,070.08	3	24.987	71	1.056
2/26/2017	10:00 AM	4,136,300.0	WB	0.63	471.24	12	0.053	289	0.002
2/14/2017	9:25 AM	4,136,237.2	RST	12.42	9,290.16	32	0.388	763	0.016
1/13/2017	2:22 PM	4,134,995.7	RST	0.96	718.08	16	0.060	388	0.002
12/28/2016	10:00 AM	4,134,900.0	WB	67.77	50,691.96	13	5.213	310	0.219
12/15/2016	12:18 PM	4,128,123.1	RST	294.92	220,600.16	30	9.831	722	0.408
11/15/2016	10:13 AM	4,098,630.8	RST	230.31	172,271.88	14	16.451	336	0.685
11/1/2016	10:00 AM	4,075,600.0	WB	405.25	303,127.00	29	13.974	697	0.581
10/3/2016	9:49 AM	4,035,074.7	RST	543.75	406,725.00	31	17.540	743	0.732
9/2/2016	10:00 AM	3,980,700.0	WB	19.31	14,443.88	1	19.310	22	0.878
9/1/2016	12:12 PM	3,978,769.3	RST	526.74	394,001.52	31	16.992	745	0.707
8/1/2016	11:06 AM	3,926,095.1	RST	306.95	229,598.60	26	11.806	625	0.491
7/6/2016	10:00 AM	3,895,400.0	WB	51.92	38,836.16	5	10.384	121	0.429
7/1/2016	9:25 AM	3,890,208.3	RST	356.86	266,931.28	30	11.895	720	0.496
6/1/2016	9:59 AM	3,854,522.2	RST	238.20	178,173.60	29	8.214	696	0.342
5/3/2016	9:25 AM	3,830,702.7	RST	142.65	106,702.20	32	4.458	761	0.187
4/1/2016	4:07 PM	3,816,437.9	RST	64.38	48,156.24	25	2.575	606	0.106
3/7/2016	10:00 AM	3,810,000.0	WB	22.94	17,159.12	5	4.588	119	0.193
3/2/2016	11:56 AM	3,807,706.5	RST	87.76	65,644.48	30	2.925	721	0.122
2/1/2016	10:39 AM	3,798,930.4	RST	0.61	456.28	6	0.102	143	0.004
1/26/2016	11:00 AM	3,798,869.9	WMT	0.00	0.00	1	0.000	24	0.000
1/25/2016	11:00 AM	3,798,869.8	WMT	0.95	710.60	21	0.045	506	0.002
1/4/2016	9:25 AM	3,798,774.7	RST	63.39	47,415.72	33	1.921	791	0.080
12/2/2015	10:00 AM	3,792,435.3	RST	149.35	111,713.80	23	6.493	552	0.271
11/9/2015	10:00 AM	3,777,500.0	WB	49.25	36,839.00	6	8.208	141	0.349
11/3/2015	1:56 PM	3,772,575.2	RST	623.75	466,565.00	55	11.341	1323	0.471
9/9/2015	10:00 AM	3,710,200.0	WB	897.00	670,956.00	58	15.466	1392	0.644
7/13/2015	10:00 AM	3,620,500.0	WB	168.73	126,210.04	10	16.873	240	0.703
7/3/2015	10:00 AM	3,603,626.6	WMT	251.51	188,129.48	24	10.480	576	0.437
6/9/2015	10:00 AM	3,578,475.2	WMT	49.27	36,853.96	3	16.423	72	0.684
6/6/2015	10:00 AM	3,573,547.8	WMT	0.00	0.00	1	0.000	24	0.000
6/5/2015	10:00 AM	3,573,547.7	WMT	0.21	157.08	1	0.210	24	0.009
6/4/2015	10:00 AM	3,573,526.5	WMT	21.21	15,865.08	1	21.210	24	0.884
6/3/2015	10:00 AM	3,571,405.8	WMT	0.00	0.00	1	0.000	24	0.000
6/2/2015	10:00 AM	3,571,405.6	WMT	1,192.06	891,660.88	82	14.537	1968	0.606
3/12/2015	10:00 AM	3,452,200.0	WB	356.00	266,288.00	59	6.034	1416	0.251
1/12/2015	10:00 AM	3,416,600.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape. If you have any questions regarding this report please contact us at (909) 980-8300 or water@a landscapedesign.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 4

Property Name	Monterey Village		
Meter Number	8540029	Meter Type	Domestic
Account Number	113173-50764	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building				
Description	Bldg 4 (1 BR)				TOTALS
Units Served	24				24
Budget/Month/Unit	9				
Daily Budget Total	7.10				7.1
Monthly Budget Total	216.00				216.0
				Bi-Monthly Budget Total	432.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	2.465	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	74.98	Tier 2 @	\$2.14	97	\$207.58	115	\$246.10
Physical Bi-Monthly-Average	149.95	Tier 3 @	\$2.68				
		Tier 4 @	\$5.68				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		150	\$292.91	168	\$331.43
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$822.72		\$882.72
		WATER SERVICE CHARGE			\$190.06		\$222.65
		MWD SURCHARGE					\$16.80
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,580.73		\$1,728.64

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	887,500.0	WB	4.93	3,687.64	2	2.465	43	0.115
10/15/2017 3:56 PM	887,007.1	RST	77.36	57,865.28	27	2.865	649	0.119
9/18/2017 2:28 PM	879,270.8	RST	91.06	68,112.88	34	2.678	820	0.111
8/15/2017 10:00 AM	870,164.9	RST	90.05	67,357.40	32	2.814	768	0.117
7/14/2017 10:22 AM	861,159.5	RST	59.60	44,580.80	24	2.483	576	0.103
6/20/2017 10:00 AM	855,200.0	WB	15.50	11,594.00	5	3.100	120	0.129
6/15/2017 10:37 AM	853,650.1	RST	69.48	51,971.04	31	2.241	740	0.094
5/15/2017 2:15 PM	846,702.5	RST	49.03	36,674.44	21	2.335	508	0.097
4/24/2017 10:00 AM	841,800.0	WB	28.58	21,377.84	10	2.858	241	0.119
4/14/2017 9:03 AM	838,942.5	RST	75.07	56,152.36	44	1.706	1056	0.071

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 4

3/1/2017	9:32 AM	831,435.8	RST	44.36	33,181.28	3	14.787	71	0.625
2/26/2017	10:00 AM	827,000.0	WB	32.47	24,287.56	12	2.706	289	0.112
2/14/2017	9:26 AM	823,753.2	RST	91.13	68,165.24	32	2.848	763	0.119
1/13/2017	2:24 PM	814,640.7	RST	50.41	37,706.68	16	3.151	388	0.130
12/28/2016	10:00 AM	809,600.0	WB	42.55	31,827.40	13	3.273	310	0.137
12/15/2016	12:21 PM	805,345.2	RST	87.62	65,539.76	30	2.921	722	0.121
11/15/2016	10:14 AM	796,583.2	RST	36.83	27,548.84	14	2.631	336	0.110
11/1/2016	10:00 AM	792,900.0	WB	82.20	61,485.60	29	2.834	697	0.118
10/3/2016	9:51 AM	784,679.6	RST	92.69	69,332.12	32	2.897	765	0.121
9/1/2016	12:14 PM	775,411.1	RST	78.57	58,770.36	31	2.535	745	0.105
8/1/2016	11:07 AM	767,553.7	RST	67.54	50,519.92	26	2.598	625	0.108
7/6/2016	10:00 AM	760,800.0	WB	11.99	8,968.52	5	2.398	121	0.099
7/1/2016	9:27 AM	759,600.8	RST	75.19	56,242.12	30	2.506	719	0.105
6/1/2016	10:01 AM	752,082.2	RST	68.27	51,065.96	28	2.438	672	0.102
5/4/2016	10:00 AM	745,255.4	WB	0.00	0.00	1	0.000	25	0.000
5/3/2016	9:27 AM	745,255.4	RST	88.48	66,183.04	32	2.765	761	0.116
4/1/2016	4:07 PM	736,407.5	RST	60.08	44,939.84	25	2.403	606	0.099
3/7/2016	10:00 AM	730,400.0	WB	9.78	7,315.44	5	1.956	119	0.082
3/2/2016	11:59 AM	729,421.6	RST	69.89	52,277.72	30	2.330	721	0.097
2/1/2016	10:41 AM	722,432.6	RST	65.33	48,866.84	25	2.613	600	0.109
1/7/2016	10:00 AM	715,900.0	WB	6.23	4,660.04	3	2.077	73	0.085
1/4/2016	9:27 AM	715,276.7	RST	79.73	59,638.04	33	2.416	792	0.101
12/2/2015	9:14 AM	707,303.4	RST	61.03	45,650.44	23	2.653	551	0.111
11/9/2015	10:00 AM	701,200.0	WB	13.06	9,768.88	6	2.177	141	0.093
11/3/2015	1:57 PM	699,894.2	RST	137.94	103,179.12	55	2.508	1323	0.104
9/9/2015	10:00 AM	686,100.0	WB	18.82	14,077.36	8	2.353	191	0.099
9/1/2015	11:35 AM	684,218.2	RST	135.18	101,114.64	50	2.704	1201	0.113
7/13/2015	10:00 AM	670,700.0	WB	23.77	17,779.96	10	2.377	243	0.098
7/3/2015	7:30 AM	668,323.2	WMT	62.98	47,109.04	24	2.624	574	0.110
6/9/2015	9:15 AM	662,025.5	WMT	15.16	11,339.68	6	2.527	143	0.106
6/3/2015	10:00 AM	660,509.4	WMT	2.58	1,929.84	1	2.580	24	0.108
6/2/2015	10:00 AM	660,251.4	WMT	56.51	42,269.48	20	2.826	480	0.118
5/13/2015	10:00 AM	654,600.0	WB	172.00	128,656.00	62	2.774	1488	0.116
3/12/2015	10:00 AM	637,400.0	WB	167.00	124,916.00	59	2.831	1416	0.118
1/12/2015	10:00 AM	620,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 5

Property Name	Monterey Village		
Meter Number	8540016	Meter Type	Domestic
Account Number	113173-50766	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Laundry	Pool		
Description	Bldg 5 (1 BDR)	South Laundry Room	POOL		TOTALS
Units Served	24	1	822		847
Budget/Month/Unit	9	13	0.0249		
Daily Budget Total	7.10	0.43	0.67		8.2
Monthly Budget Total	216.00	13.00	20.47		249.5
				Bi-Monthly Budget Total	498.9

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	2.353	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	71.57	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
		Tier 2 @	\$2.14	90	\$192.60	94	\$201.16
		Tier 3 @	\$2.66				
		Tier 4 @	\$5.68				
		Tier 5 @					
Physical Bi-Monthly-Average	143.14	WATER CONSUMPTION TOTALS		143	\$277.93	147	\$286.49
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$882.72		\$882.72
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$14.70
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,658.34		\$1,681.60

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/15/2017 3:58 PM	894,360.4	RST	63.52	47,512.96	27	2.353	649	0.098
9/18/2017 2:31 PM	888,008.2	RST	84.15	62,944.20	34	2.475	820	0.103
8/15/2017 10:54 AM	879,593.5	RST	82.37	61,612.76	32	2.574	768	0.107
7/14/2017 10:24 AM	871,357.0	RST	59.57	44,558.36	24	2.482	576	0.103
6/20/2017 10:00 AM	865,400.0	WB	11.93	8,923.64	5	2.386	120	0.099
6/15/2017 10:38 AM	864,207.2	RST	64.23	48,044.04	31	2.072	740	0.087
5/15/2017 2:15 PM	857,784.3	RST	41.84	31,296.32	21	1.992	508	0.082
4/24/2017 10:00 AM	853,600.0	WB	20.17	15,087.16	10	2.017	241	0.084
4/14/2017 9:05 AM	851,583.1	RST	63.13	47,221.24	44	1.435	1056	0.060
3/1/2017 9:35 AM	845,270.5	RST	34.71	25,963.08	3	11.570	71	0.489

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 5

2/26/2017	10:00 AM	841,800.0	WB	25.92	19,388.16	12	2.160	289	0.090
2/14/2017	9:27 AM	839,207.8	RST	69.80	52,210.40	32	2.181	763	0.091
1/13/2017	2:26 PM	832,227.6	RST	37.28	27,885.44	16	2.330	388	0.096
12/28/2016	10:00 AM	828,500.0	WB	28.45	21,280.60	13	2.188	310	0.092
12/15/2016	12:21 PM	825,655.5	RST	67.78	50,699.44	30	2.259	722	0.094
11/15/2016	10:15 AM	818,877.3	RST	31.77	23,763.96	14	2.269	336	0.095
11/1/2016	10:00 AM	815,700.0	WB	66.82	49,981.36	29	2.304	697	0.096
10/3/2016	9:53 AM	809,018.3	RST	134.18	100,366.64	31	4.328	743	0.181
9/2/2016	10:00 AM	795,600.0	WB	3.82	2,857.36	1	3.820	22	0.174
9/1/2016	12:15 PM	795,218.2	RST	119.73	89,558.04	31	3.862	745	0.161
8/1/2016	11:08 AM	783,244.9	RST	64.45	48,208.60	26	2.479	625	0.103
7/6/2016	10:00 AM	776,800.0	WB	10.87	8,130.76	5	2.174	121	0.090
7/1/2016	9:29 AM	775,713.3	RST	77.59	58,037.32	30	2.586	719	0.108
6/1/2016	10:02 AM	767,954.0	RST	69.82	52,225.36	29	2.408	697	0.100
5/3/2016	9:29 AM	760,972.0	RST	79.46	59,436.08	32	2.483	761	0.104
4/1/2016	4:11 PM	753,026.1	RST	58.26	43,578.48	25	2.330	606	0.096
3/7/2016	10:00 AM	747,200.0	WB	10.56	7,898.88	5	2.112	118	0.089
3/2/2016	12:02 PM	746,143.9	RST	76.69	57,364.12	30	2.556	722	0.106
2/1/2016	10:44 AM	738,474.9	RST	60.75	45,441.00	25	2.430	600	0.101
1/7/2016	10:00 AM	732,400.0	WB	6.01	4,495.48	3	2.003	73	0.082
1/4/2016	9:29 AM	731,799.5	RST	79.66	59,585.68	33	2.414	792	0.101
12/2/2015	9:16 AM	723,833.2	RST	55.33	41,386.84	23	2.406	551	0.100
11/9/2015	10:00 AM	718,300.0	WB	14.12	10,561.76	6	2.353	140	0.101
11/3/2015	2:00 PM	716,888.3	RST	130.88	97,898.24	56	2.337	1348	0.097
9/8/2015	10:00 AM	703,800.0	WB	23.46	17,548.08	7	3.351	167	0.140
9/1/2015	11:35 AM	701,454.5	RST	157.55	117,847.40	50	3.151	1201	0.131
7/13/2015	10:00 AM	685,700.0	WB	29.97	22,417.56	10	2.997	240	0.125
7/3/2015	10:00 AM	682,702.9	WMT	71.58	53,541.84	24	2.983	576	0.124
6/9/2015	10:00 AM	675,545.2	WMT	17.37	12,992.76	6	2.895	144	0.121
6/3/2015	10:00 AM	673,808.4	WMT	2.59	1,937.32	1	2.590	25	0.104
6/2/2015	9:20 AM	673,549.5	WMT	54.50	40,766.00	20	2.725	479	0.114
5/13/2015	10:00 AM	668,100.0	WB	172.00	128,656.00	62	2.774	1488	0.116
3/12/2015	10:00 AM	650,900.0	WB	162.00	121,176.00	59	2.746	1416	0.114
1/12/2015	10:00 AM	634,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 6

Property Name	Monterey Village		
Meter Number	8540008	Meter Type	Domestic
Account Number	113173-50768	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 6 (1 BDR)			TOTALS
Units Served	24			24
Budget/Month/Unit	9			
Daily Budget Total	7.10			7.1
Monthly Budget Total	216.00			216.0
			Bi-Monthly Budget Total	432.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	2.330	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
		Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	70.87	Tier 2 @	\$2.14	75	\$160.50	65	\$139.10
		Tier 3 @	\$2.68	14	\$37.52		
Physical Bi-Monthly-Average	141.74	Tier 4 @	\$5.68				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		142	\$283.35	118	\$224.43
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$882.72		\$882.72
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$11.80
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,663.76		\$1,616.64

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	844,000.0	WB	4.66	3,485.68	2	2.330	43	0.108
10/15/2017 3:59 PM	843,534.3	RST	52.56	39,314.88	27	1.947	649	0.081
9/18/2017 2:33 PM	838,278.4	RST	64.65	48,358.20	34	1.901	820	0.079
8/15/2017 10:55 AM	831,813.1	RST	69.16	51,731.68	32	2.161	768	0.090
7/14/2017 10:24 AM	824,897.5	RST	50.98	38,133.04	24	2.124	576	0.089
6/20/2017 10:10 AM	819,800.0	WB	11.08	8,287.84	5	2.216	120	0.092
6/15/2017 10:40 AM	818,692.2	RST	66.62	49,831.76	31	2.149	740	0.090
5/15/2017 2:16 PM	812,030.0	RST	44.30	33,136.40	21	2.110	508	0.087
4/24/2017 10:00 AM	807,600.0	WB	23.29	17,420.92	10	2.329	241	0.097
4/14/2017 9:06 AM	805,270.9	RST	68.54	51,267.92	44	1.558	1056	0.065

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 6

3/1/2017	9:36 AM	798,416.6	RST	42.17	31,543.16	3	14.057	71	0.594
2/26/2017	10:00 AM	794,200.0	WB	25.89	19,365.72	12	2.158	289	0.090
2/14/2017	9:27 AM	791,611.4	RST	67.80	50,714.40	32	2.119	763	0.089
1/13/2017	2:27 PM	784,831.4	RST	34.31	25,663.88	16	2.144	388	0.088
12/28/2016	10:00 AM	781,400.0	WB	28.33	21,190.84	13	2.179	310	0.091
12/15/2016	12:22 PM	778,567.1	RST	64.09	47,939.32	30	2.136	722	0.089
11/15/2016	10:15 AM	772,157.8	RST	27.58	20,629.84	14	1.970	336	0.082
11/1/2016	10:00 AM	769,400.0	WB	64.24	48,051.52	29	2.215	697	0.092
10/3/2016	9:54 AM	762,976.5	RST	57.77	43,211.96	31	1.864	743	0.078
9/2/2016	10:00 AM	757,200.0	WB	10.82	8,093.36	1	10.820	22	0.492
9/1/2016	12:17 PM	756,118.0	RST	66.37	49,644.76	31	2.141	745	0.089
8/1/2016	11:09 AM	749,481.1	RST	55.81	41,745.88	26	2.147	625	0.089
7/6/2016	10:00 AM	743,900.0	WB	11.79	8,818.92	5	2.358	121	0.097
7/1/2016	9:30 AM	742,721.3	RST	62.26	46,570.48	30	2.075	719	0.087
6/1/2016	10:03 AM	736,495.8	RST	59.96	44,850.08	28	2.141	672	0.089
5/4/2016	10:00 AM	730,500.0	WB	0.01	7.48	1	0.010	25	0.000
5/3/2016	9:31 AM	730,498.9	RST	67.22	50,280.56	32	2.101	761	0.088
4/1/2016	4:12 PM	723,776.9	RST	52.77	39,471.96	25	2.111	606	0.087
3/7/2016	10:00 AM	718,500.0	WB	11.98	8,961.04	5	2.396	118	0.102
3/2/2016	12:05 PM	717,302.1	RST	58.88	44,042.24	30	1.963	722	0.082
2/1/2016	10:46 AM	711,414.3	RST	49.14	36,756.72	25	1.966	600	0.082
1/7/2016	10:00 AM	706,500.0	WB	7.75	5,797.00	3	2.583	73	0.106
1/4/2016	9:30 AM	705,724.7	RST	66.39	49,659.72	33	2.012	792	0.084
12/2/2015	9:18 AM	699,086.2	RST	49.86	37,295.28	23	2.168	551	0.090
11/9/2015	10:00 AM	694,100.0	WB	12.60	9,424.80	6	2.100	140	0.090
11/3/2015	2:01 PM	692,840.1	RST	108.40	81,083.20	55	1.971	1324	0.082
9/9/2015	10:00 AM	682,000.0	WB	14.86	11,115.28	8	1.858	191	0.078
9/1/2015	11:40 AM	680,514.5	RST	90.15	67,432.20	50	1.803	1201	0.075
7/13/2015	10:00 AM	671,500.0	WB	17.58	13,149.84	10	1.758	243	0.072
7/3/2015	7:45 AM	669,742.1	WMT	39.03	29,194.44	24	1.626	574	0.068
6/9/2015	9:25 AM	665,839.6	WMT	12.04	9,005.92	6	2.007	144	0.084
6/3/2015	9:05 AM	664,635.4	WMT	2.12	1,585.76	1	2.120	24	0.088
6/2/2015	9:15 AM	664,423.8	WMT	42.24	31,595.52	20	2.112	479	0.088
5/13/2015	10:00 AM	660,200.0	WB	138.00	103,224.00	62	2.226	1488	0.093
3/12/2015	10:00 AM	646,400.0	WB	155.00	115,940.00	59	2.627	1416	0.109
1/12/2015	10:00 AM	630,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 7

Property Name	Monterey Village		
Meter Number	16551088	Meter Type	Domestic
Account Number	113173-50770	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 7 (2 BDR)			TOTALS
Units Served	24			24
Budget/Month/Unit	14			
Daily Budget Total	11.05			11.0
Monthly Budget Total	336.00			336.0
			Bi-Monthly Budget Total	672.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	5.015	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
		Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	152.54	Tier 2 @	\$2.14	160	\$342.40	160	\$342.40
		Tier 3 @	\$2.68	85	\$227.80	88	\$235.84
Physical Bi-Monthly-Average	305.08	Tier 4 @	\$5.68	7	\$39.76		
		Tier 5 @					
		WATER CONSUMPTION TOTALS		305	\$695.29	301	\$663.57
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$882.72		\$882.72
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$30.10
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$2,075.70		\$2,074.08

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	178,900.0	WB	10.03	7,502.44	2	5.015	42	0.239
10/15/2017 4:02 PM	177,897.2	RST	134.21	100,389.08	27	4.971	650	0.206
9/18/2017 2:34 PM	164,475.9	RST	168.22	125,828.56	34	4.948	820	0.205
8/15/2017 10:58 AM	147,653.7	RST	160.55	120,091.40	32	5.017	768	0.209
7/14/2017 10:26 AM	131,598.7	RST	119.99	89,752.52	25	4.800	600	0.200
6/19/2017 10:00 AM	119,600.0	WB	18.17	13,591.16	4	4.543	96	0.189
6/15/2017 10:41 AM	117,783.0	RST	148.11	110,786.28	31	4.778	740	0.200
5/15/2017 2:16 PM	102,972.4	RST	122.72	91,794.56	21	5.844	508	0.242
4/24/2017 10:00 AM	90,700.0	WB	29.30	21,916.40	10	2.930	241	0.122
4/14/2017 9:06 AM	87,769.7	RST	150.21	112,357.08	44	3.414	1056	0.142

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 7

3/1/2017	9:37 AM	72,748.8	RST	106.49	79,654.52	7	15.213	167	0.638
2/22/2017	10:00 AM	62,100.0	WB	39.31	29,403.88	8	4.914	193	0.204
2/14/2017	9:28 AM	58,169.3	RST	155.99	116,680.52	32	4.875	763	0.204
1/13/2017	2:28 PM	42,570.2	RST	82.70	61,859.60	17	4.865	412	0.201
12/27/2016	10:00 AM	34,300.0	WB	55.94	41,843.12	12	4.662	286	0.196
12/15/2016	12:23 PM	28,706.4	RST	145.41	108,766.68	30	4.847	722	0.201
11/15/2016	10:17 AM	14,165.6	RST	67.36	50,385.28	14	4.811	335	0.201
11/1/2016	11:25 AM	7,429.5	RST	73.78	55,187.44	5	14.756	121	0.610
10/27/2016	10:00 AM	52.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
10/17/2016	10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 8

Property Name	Monterey Village		
Meter Number	16551157	Meter Type	Domestic
Account Number	113173-50778	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Laundry			
Description	Bldg 8 (2 BDR)	Washers			TOTALS
Units Served	8	3			11
Budget/Month/Unit	14	12			
Daily Budget Total	3.68	1.18			4.9
Monthly Budget Total	112.00	36.00			148.0
				Bi-Monthly Budget Total	296.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	1.275	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	38.78	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
		Tier 2 @	\$2.14	24	\$51.36	56	\$119.84
		Tier 3 @	\$2.66				
		Tier 4 @	\$5.68				
		Tier 5 @					
Physical Bi-Monthly-Average	77.56	WATER CONSUMPTION TOTALS		77	\$136.69	109	\$205.17
		SEWER COLLECT FEE			\$91.68		\$91.68
		SEWER TREATMENT FEE			\$294.24		\$294.24
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$10.90
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$745.26		\$824.64

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	47,900.0	WB	2.55	1,907.40	2	1.275	42	0.061
10/15/2017 4:05 PM	47,645.3	RST	34.87	26,082.76	27	1.291	650	0.054
9/18/2017 2:35 PM	44,158.7	RST	74.70	55,875.60	34	2.197	819	0.091
8/15/2017 11:02 AM	36,689.1	RST	47.96	35,874.08	32	1.499	769	0.062
7/14/2017 10:27 AM	31,893.0	RST	32.93	24,631.64	24	1.372	576	0.057
6/20/2017 10:00 AM	28,600.0	WB	7.51	5,617.48	5	1.502	120	0.063
6/15/2017 10:42 AM	27,849.0	RST	38.48	28,783.04	31	1.241	740	0.052
5/15/2017 2:17 PM	24,001.3	RST	27.01	20,203.48	21	1.286	508	0.053
4/24/2017 10:00 AM	21,300.0	WB	12.66	9,469.68	10	1.266	241	0.053
4/14/2017 9:09 AM	20,034.3	RST	38.83	29,044.84	44	0.883	1056	0.037

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 8

3/1/2017	9:38 AM	16,151.8	RST	22.52	16,844.96	3	7.507	71	0.317
2/26/2017	10:00 AM	13,900.0	WB	14.30	10,696.40	12	1.192	289	0.049
2/14/2017	9:29 AM	12,470.5	RST	73.20	54,753.60	32	2.288	763	0.096
1/13/2017	2:30 PM	5,151.0	RST	51.39	38,439.72	16	3.212	388	0.132
12/28/2016	10:00 AM	12.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
12/23/2016	10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 9

Property Name	Monterey Village		
Meter Number	8540006	Meter Type	Mixed
Account Number	113173-50776	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Landscape	Pool/Spa		
Description	Landscape	POOL AND SPA		TOTALS
Units Served	91000	855		91,855
Budget/Month/Unit	0.0042	0.0249		
Daily Budget Total	12.57	0.70		13.3
Monthly Budget Total	382.20	21.29		403.5
			Bi-Monthly Budget Total	807.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	3.720	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
		Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	113.15	Tier 2 @	\$2.14	160	\$342.40	160	\$342.40
		Tier 3 @	\$2.68	13	\$34.84	320	\$857.60
Physical Bi-Monthly-Average	226.30	Tier 4 @	\$3.05			245	\$747.25
		Tier 5 @					
		WATER CONSUMPTION TOTALS		226	\$462.57	778	\$2,032.58
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$77.80
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$685.22		\$2,333.03

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	3,234,600.0	WB	7.44	5,565.12	2	3.720	48	0.155
10/15/2017 10:00 AM	3,233,856.3	RST	338.19	252,966.12	27	12.526	648	0.522
9/18/2017 10:00 AM	3,200,036.9	RST	449.82	336,465.36	33	13.631	792	0.568
8/16/2017 10:30 AM	3,155,055.2	WMT	503.08	376,303.84	33	15.245	792	0.635
7/14/2017 10:28 AM	3,104,746.9	RST	294.47	220,263.56	24	12.270	576	0.511
6/20/2017 10:00 AM	3,075,300.0	WB	87.43	65,397.64	5	17.486	120	0.729
6/15/2017 10:43 AM	3,066,557.3	RST	268.25	200,651.00	31	8.653	740	0.363
5/15/2017 2:17 PM	3,039,732.8	RST	201.33	150,594.84	21	9.587	508	0.396
4/24/2017 10:00 AM	3,019,600.0	WB	83.77	62,659.96	10	8.377	241	0.348
4/14/2017 9:10 AM	3,011,223.3	RST	171.02	127,922.96	44	3.887	1056	0.162

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 9

3/1/2017	9:39 AM	2,994,121.2	RST	48.21	36,061.08	3	16.070	71	0.679
2/26/2017	10:00 AM	2,989,300.0	WB	1.28	957.44	12	0.107	289	0.004
2/14/2017	9:30 AM	2,989,172.1	RST	17.92	13,404.16	32	0.560	763	0.023
1/13/2017	2:31 PM	2,987,380.2	RST	0.80	598.40	16	0.050	388	0.002
12/28/2016	10:00 AM	2,987,300.0	WB	43.78	32,747.44	13	3.368	310	0.141
12/15/2016	12:24 PM	2,982,921.7	RST	185.33	138,626.84	30	6.178	722	0.257
11/15/2016	10:20 AM	2,964,389.1	RST	151.89	113,613.72	14	10.849	336	0.452
11/1/2016	10:00 AM	2,949,200.0	WB	275.60	206,148.80	29	9.503	697	0.395
10/3/2016	9:57 AM	2,921,640.1	RST	315.40	235,919.20	31	10.174	743	0.424
9/2/2016	10:00 AM	2,890,100.0	WB	15.29	11,436.92	1	15.290	22	0.695
9/1/2016	12:19 PM	2,888,571.4	RST	293.58	219,597.84	31	9.470	745	0.394
8/1/2016	11:12 AM	2,859,213.8	RST	255.14	190,844.72	26	9.813	625	0.408
7/6/2016	10:00 AM	2,833,700.0	WB	31.12	23,277.76	5	6.224	121	0.257
7/1/2016	9:37 AM	2,830,588.4	RST	212.22	158,740.56	30	7.074	719	0.295
6/1/2016	10:05 AM	2,809,366.0	RST	167.03	124,938.44	28	5.965	672	0.249
5/4/2016	10:00 AM	2,792,662.6	WB	0.00	0.00	1	0.000	25	0.000
5/3/2016	9:38 AM	2,792,662.6	RST	97.42	72,870.16	32	3.044	761	0.128
4/1/2016	4:15 PM	2,782,920.4	RST	31.20	23,337.60	25	1.248	606	0.051
3/7/2016	10:00 AM	2,779,800.0	WB	5.78	4,323.44	5	1.156	118	0.049
3/2/2016	12:15 PM	2,779,222.2	RST	42.71	31,947.08	30	1.424	722	0.059
2/1/2016	10:53 AM	2,774,951.3	RST	0.01	7.48	6	0.002	143	0.000
1/26/2016	11:00 AM	2,774,949.9	WMT	0.00	0.00	1	0.000	24	0.000
1/25/2016	11:00 AM	2,774,949.8	WMT	0.04	29.92	21	0.002	506	0.000
1/4/2016	9:34 AM	2,774,945.4	RST	39.31	29,403.88	33	1.191	792	0.050
12/2/2015	9:29 AM	2,771,014.7	RST	110.15	82,392.20	23	4.789	551	0.200
11/9/2015	10:00 AM	2,760,000.0	WB	46.92	35,096.16	6	7.820	140	0.335
11/3/2015	2:06 PM	2,755,307.8	RST	532.08	397,995.84	55	9.674	1324	0.402
9/9/2015	10:00 AM	2,702,100.0	WB	142.36	106,485.28	8	17.795	191	0.745
9/1/2015	11:46 AM	2,687,863.6	RST	307.64	230,114.72	50	6.153	1201	0.256
7/13/2015	10:00 AM	2,657,100.0	WB	79.02	59,106.96	10	7.902	242	0.327
7/3/2015	8:00 AM	2,649,198.1	WMT	124.38	93,036.24	20	6.219	479	0.260
6/13/2015	9:40 AM	2,636,759.9	WMT	24.37	18,228.76	4	6.093	96	0.254
6/9/2015	9:35 AM	2,634,322.7	WMT	30.54	22,843.92	3	10.180	69	0.443
6/6/2015	12:00 PM	2,631,268.6	WMT	0.01	7.48	2	0.005	52	0.000
6/4/2015	8:35 AM	2,631,268.1	WMT	9.32	6,971.36	1	9.320	24	0.388
6/3/2015	8:35 AM	2,630,336.1	WMT	0.00	0.00	1	0.000	24	0.000
6/2/2015	8:35 AM	2,630,336.0	WMT	109.36	81,801.28	20	5.468	478	0.229
5/13/2015	10:00 AM	2,619,400.0	WB	557.00	416,636.00	62	8.984	1488	0.374
3/12/2015	10:00 AM	2,563,700.0	WB	278.00	207,944.00	59	4.712	1416	0.196
1/12/2015	10:00 AM	2,535,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 10

Property Name	Monterey Village		
Meter Number	8540007	Meter Type	Domestic
Account Number	113173-50774	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building				
Description	Bldg 9,10 (2 BDR)				TOTALS
Units Served	20				20
Budget/Month/Unit	14				
Daily Budget Total	9.21				9.2
Monthly Budget Total	280.00				280.0
				Bi-Monthly Budget Total	560.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	2.765	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	84.10	Tier 2 @	\$2.14	115	\$246.10	129	\$276.06
Physical Bi-Monthly-Average	168.20	Tier 3 @	\$2.68				
		Tier 4 @	\$3.05				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		168	\$331.43	182	\$361.39
		SEWER COLLECT FEE			\$229.20		\$229.20
		SEWER TREATMENT FEE			\$735.60		\$735.60
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$18.20
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,518.88		\$1,567.04

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	1,298,400.0	WB	5.53	4,136.44	2	2.765	42	0.132
10/15/2017 4:06 PM	1,297,846.8	RST	76.06	56,892.88	27	2.817	654	0.116
9/18/2017 10:00 AM	1,290,241.0	RST	108.09	80,851.32	34	3.179	815	0.133
8/15/2017 11:04 AM	1,279,432.0	RST	105.81	79,145.88	32	3.307	769	0.138
7/14/2017 10:31 AM	1,268,850.9	RST	79.51	59,473.48	24	3.313	576	0.138
6/20/2017 10:00 AM	1,260,900.0	WB	16.53	12,364.44	5	3.306	120	0.138
6/15/2017 10:45 AM	1,259,247.1	RST	95.35	71,321.80	31	3.076	740	0.129
5/15/2017 2:19 PM	1,249,712.3	RST	66.12	49,457.76	21	3.149	508	0.130
4/24/2017 10:00 AM	1,243,100.0	WB	123.10	92,078.80	10	12.310	241	0.511
4/14/2017 9:12 AM	1,230,790.2	RST	1.68	1,256.64	44	0.038	1056	0.002

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 10

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

3/1/2017	9:40 AM	1,230,621.9	RST	52.22	39,060.56	3	17.407	71	0.735
2/26/2017	10:00 AM	1,225,400.0	WB	36.56	27,346.88	12	3.047	289	0.127
2/14/2017	9:31 AM	1,221,744.2	RST	125.20	93,649.60	32	3.913	763	0.164
1/13/2017	2:32 PM	1,209,224.3	RST	60.24	45,059.52	16	3.765	388	0.155
12/28/2016	10:00 AM	1,203,200.0	WB	43.48	32,523.04	13	3.345	310	0.140
12/15/2016	12:26 PM	1,198,852.2	RST	89.91	67,252.68	30	2.997	722	0.125
11/15/2016	10:21 AM	1,189,860.9	RST	35.61	26,636.28	14	2.544	336	0.106
11/1/2016	10:00 AM	1,186,300.0	RST	81.95	61,298.60	29	2.826	697	0.118
10/3/2016	9:59 AM	1,178,105.4	RST	92.05	68,853.40	31	2.969	743	0.124
9/2/2016	10:00 AM	1,168,900.0	WB	1.93	1,443.64	1	1.930	22	0.088
9/1/2016	12:21 PM	1,168,707.4	RST	96.22	71,972.56	31	3.104	745	0.129
8/1/2016	11:14 AM	1,159,085.8	RST	87.86	65,719.28	26	3.379	625	0.141
7/6/2016	10:00 AM	1,150,300.0	WB	15.86	11,863.28	5	3.172	121	0.131
7/1/2016	9:39 AM	1,148,714.4	RST	97.34	72,810.32	30	3.245	719	0.135
6/1/2016	10:07 AM	1,138,980.8	RST	107.88	80,694.24	28	3.853	672	0.161
5/4/2016	10:00 AM	1,128,192.5	WB	0.00	0.00	1	0.000	25	0.000
5/3/2016	9:42 AM	1,128,192.5	RST	114.56	85,690.88	32	3.580	761	0.151
4/1/2016	4:17 PM	1,116,736.3	RST	77.36	57,865.28	25	3.094	606	0.128
3/7/2016	10:00 AM	1,109,000.0	WB	13.66	10,217.68	5	2.732	118	0.116
3/2/2016	12:18 PM	1,107,633.9	RST	88.93	66,519.64	30	2.964	722	0.123
2/1/2016	10:56 AM	1,098,741.3	RST	80.41	60,146.68	25	3.216	600	0.134
1/7/2016	10:00 AM	1,090,700.0	WB	9.01	6,739.48	3	3.003	73	0.123
1/4/2016	9:36 AM	1,089,798.9	RST	103.95	77,754.60	33	3.150	792	0.131
12/2/2015	9:31 AM	1,079,404.2	RST	77.04	57,625.92	23	3.350	551	0.140
11/9/2015	10:00 AM	1,071,700.0	WB	19.48	14,571.04	6	3.247	140	0.139
11/3/2015	2:10 PM	1,069,751.8	RST	193.52	144,752.96	55	3.519	1324	0.146
9/9/2015	10:00 AM	1,050,400.0	WB	31.66	23,681.68	8	3.958	191	0.166
9/1/2015	11:15 AM	1,047,234.0	RST	177.34	132,650.32	50	3.547	1201	0.148
7/13/2015	10:00 AM	1,029,500.0	WB	35.03	26,202.44	10	3.503	242	0.145
7/3/2015	8:05 AM	1,025,997.2	WMT	88.00	65,824.00	24	3.667	575	0.153
6/9/2015	9:35 AM	1,017,197.2	WMT	23.07	17,256.36	6	3.845	144	0.160
6/3/2015	9:30 AM	1,014,889.8	WMT	3.29	2,460.92	1	3.290	25	0.132
6/2/2015	8:45 AM	1,014,560.4	WMT	80.60	60,288.80	20	4.030	478	0.169
5/13/2015	10:00 AM	1,006,500.0	WB	276.00	206,448.00	62	4.452	1488	0.185
3/12/2015	10:00 AM	978,900.0	RST	-1,005.04	-751,769.92	38	-26.448	913	-1.101
2/2/2015	9:31 AM	1,079,404.2	RST	1,266.04	946,997.92	21	60.288	503	2.517
1/12/2015	10:00 AM	952,800.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 11

Property Name	Monterey Village		
Meter Number	8540003	Meter Type	Domestic
Account Number	113173-50772	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 11 (2 BDR)			TOTALS
Units Served	12			12
Budget/Month/Unit	14			
Daily Budget Total	5.52			5.5
Monthly Budget Total	168.00			168.0
Bi-Monthly Budget Total				336.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	1.815	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	55.21	Tier 2 @	\$2.14	57	\$121.98	77	\$164.78
Physical Bi-Monthly-Average	110.41	Tier 3 @	\$2.68				
		Tier 4 @	\$3.05				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		110	\$207.31	130	\$250.11
		SEWER COLLECT FEE			\$137.52		\$137.52
		SEWER TREATMENT FEE			\$441.36		\$441.36
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$13.00
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,008.84		\$1,064.64

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	866,400.0	WB	3.63	2,715.24	2	1.815	48	0.076
10/15/2017 10:00 AM	866,037.3	RST	57.57	43,062.36	27	2.132	648	0.089
9/18/2017 10:00 AM	860,280.5	RST	73.01	54,611.48	34	2.147	815	0.090
8/15/2017 11:06 AM	852,979.8	RST	70.61	52,816.28	32	2.207	769	0.092
7/14/2017 10:33 AM	845,919.3	RST	52.19	39,038.12	24	2.175	576	0.091
6/20/2017 10:00 AM	840,700.0	WB	10.18	7,614.64	5	2.036	120	0.085
6/15/2017 10:47 AM	839,681.6	RST	67.09	50,183.32	31	2.164	740	0.091
5/15/2017 2:20 PM	832,972.5	RST	45.73	34,206.04	21	2.178	508	0.090
4/24/2017 10:00 AM	828,400.0	WB	22.93	17,151.64	10	2.293	241	0.095
4/14/2017 9:13 AM	826,106.8	RST	65.88	49,278.24	44	1.497	1056	0.062

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 11

3/1/2017	9:41 AM	819,519.0	RST	38.19	28,566.12	3	12.730	71	0.538
2/26/2017	10:00 AM	815,700.0	WB	28.29	21,160.92	12	2.358	289	0.098
2/14/2017	9:32 AM	812,871.1	RST	72.07	53,908.36	32	2.252	763	0.094
1/13/2017	2:32 PM	805,664.2	RST	34.64	25,910.72	16	2.165	388	0.089
12/28/2016	10:00 AM	802,200.0	WB	27.20	20,345.60	13	2.092	310	0.088
12/15/2016	12:27 PM	799,480.2	RST	66.87	50,018.76	30	2.229	722	0.093
11/15/2016	10:24 AM	792,793.3	RST	18.93	14,159.64	14	1.352	336	0.056
11/1/2016	10:00 AM	790,900.0	WB	68.40	51,163.20	29	2.359	696	0.098
10/3/2016	10:01 AM	784,060.0	RST	93.00	69,564.00	32	2.906	766	0.121
9/1/2016	12:23 PM	774,760.2	RST	38.31	28,655.88	31	1.236	745	0.051
8/1/2016	11:15 AM	770,929.2	RST	48.29	36,120.92	26	1.857	625	0.077
7/6/2016	10:00 AM	766,100.0	WB	9.58	7,165.84	5	1.916	121	0.079
7/1/2016	9:40 AM	765,141.6	RST	58.31	43,615.88	30	1.944	719	0.081
6/1/2016	10:08 AM	759,311.0	RST	58.55	43,795.40	29	2.019	697	0.084
5/3/2016	9:44 AM	753,455.9	RST	62.24	46,555.52	32	1.945	761	0.082
4/1/2016	4:18 PM	747,232.2	RST	51.32	38,387.36	25	2.053	606	0.085
3/7/2016	10:00 AM	742,100.0	WB	7.97	5,961.56	5	1.594	118	0.068
3/2/2016	12:20 PM	741,303.0	RST	64.04	47,901.92	30	2.135	722	0.089
2/1/2016	10:58 AM	734,899.3	RST	62.99	47,116.52	25	2.520	600	0.105
1/7/2016	10:00 AM	728,600.0	WB	6.41	4,794.68	3	2.137	73	0.088
1/4/2016	9:38 AM	727,959.0	RST	83.60	62,532.80	33	2.533	792	0.106
12/2/2015	9:35 AM	719,599.3	RST	59.99	44,872.52	23	2.608	551	0.109
11/9/2015	10:00 AM	713,600.0	WB	14.29	10,688.92	6	2.382	140	0.102
11/3/2015	2:10 PM	712,171.0	RST	131.71	98,519.08	56	2.352	1348	0.098
9/8/2015	10:00 AM	699,000.0	WB	15.40	11,519.20	7	2.200	167	0.092
9/1/2015	11:55 AM	697,460.2	RST	143.60	107,412.80	50	2.872	1201	0.120
7/13/2015	10:00 AM	683,100.0	WB	28.15	21,056.20	10	2.815	242	0.116
7/3/2015	8:10 AM	680,285.5	WMT	75.10	56,174.80	24	3.129	575	0.131
6/9/2015	9:45 AM	672,775.5	WMT	20.96	15,678.08	6	3.493	144	0.146
6/3/2015	9:35 AM	670,679.5	WMT	3.26	2,438.48	1	3.260	24	0.136
6/2/2015	9:55 AM	670,353.1	WMT	299.53	224,048.44	82	3.653	1967	0.152
3/12/2015	10:00 AM	640,400.0	WB	213.00	159,324.00	59	3.610	1416	0.150
1/12/2015	10:00 AM	619,100.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 12

Property Name	Monterey Village		
Meter Number	8540021	Meter Type	Domestic
Account Number	113173-50780	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building				
Description	Bldg 12 (2 BDR)				TOTALS
Units Served	24				24
Budget/Month/Unit	14				
Daily Budget Total	11.05				11.0
Monthly Budget Total	336.00				336.0
Bi-Monthly Budget Total					672.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	3.915	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	119.08	Tier 2 @	\$2.14	160	\$342.40	160	\$342.40
Physical Bi-Monthly-Average	238.16	Tier 3 @	\$2.68	25	\$67.00	6	\$16.08
		Tier 4 @	\$3.05				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		238	\$494.73	219	\$443.81
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$882.72		\$882.72
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$21.90
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$1,875.14		\$1,846.12

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	1,565,100.0	WB	7.83	5,856.84	2	3.915	48	0.163
10/15/2017 10:00 AM	1,564,316.6	RST	97.87	73,206.76	27	3.625	648	0.151
9/18/2017 10:00 AM	1,554,529.9	RST	120.47	90,111.56	34	3.543	815	0.148
8/15/2017 11:08 AM	1,542,483.1	RST	108.11	80,866.28	32	3.378	769	0.141
7/14/2017 10:35 AM	1,531,672.2	RST	87.72	65,614.56	24	3.655	576	0.152
6/20/2017 10:00 AM	1,522,900.0	WB	19.95	14,922.60	5	3.990	120	0.166
6/15/2017 10:48 AM	1,520,905.0	RST	116.75	87,329.00	31	3.766	740	0.158
5/15/2017 2:23 PM	1,509,230.1	RST	76.30	57,072.40	21	3.633	508	0.150
4/24/2017 10:00 AM	1,501,600.0	WB	37.66	28,169.68	10	3.766	241	0.156
4/14/2017 9:16 AM	1,497,834.1	RST	106.07	79,340.36	44	2.411	1056	0.100

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 12

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

3/1/2017	9:42 AM	1,487,226.9	RST	58.27	43,585.96	3	19.423	71	0.821
2/26/2017	10:00 AM	1,481,400.0	WB	43.19	32,306.12	12	3.599	289	0.149
2/14/2017	9:33 AM	1,477,080.6	RST	124.31	92,983.88	32	3.885	763	0.163
1/13/2017	2:32 PM	1,464,650.0	RST	63.50	47,498.00	16	3.969	388	0.164
12/28/2016	10:00 AM	1,458,300.0	WB	45.58	34,093.84	13	3.506	310	0.147
12/15/2016	12:29 PM	1,453,742.1	RST	108.00	80,784.00	30	3.600	722	0.150
11/15/2016	10:25 AM	1,442,942.5	RST	47.43	35,477.64	14	3.388	336	0.141
11/1/2016	10:00 AM	1,438,200.0	WB	98.70	73,827.60	29	3.403	696	0.142
10/3/2016	10:05 AM	1,428,329.6	RST	91.30	68,292.40	31	2.945	744	0.123
9/2/2016	10:00 AM	1,419,200.0	WB	16.10	12,042.80	1	16.100	22	0.732
9/1/2016	12:25 PM	1,417,590.1	RST	116.11	86,850.28	31	3.745	745	0.156
8/1/2016	11:16 AM	1,405,979.2	RST	96.79	72,398.92	26	3.723	625	0.155
7/6/2016	10:00 AM	1,396,300.0	WB	22.41	16,762.68	5	4.482	121	0.185
7/1/2016	9:42 AM	1,394,059.3	RST	117.39	87,807.72	30	3.913	719	0.163
6/1/2016	10:09 AM	1,382,320.1	RST	105.20	78,689.60	28	3.757	672	0.157
5/4/2016	10:00 AM	1,371,800.0	WB	0.35	261.80	1	0.350	25	0.014
5/3/2016	9:46 AM	1,371,765.0	RST	117.30	87,740.40	32	3.666	761	0.154
4/1/2016	4:19 PM	1,360,034.9	RST	86.35	64,589.80	25	3.454	606	0.142
3/7/2016	10:00 AM	1,351,400.0	WB	20.83	15,580.84	5	4.166	118	0.177
3/2/2016	12:22 PM	1,349,316.6	RST	114.85	85,907.80	30	3.828	721	0.159
2/1/2016	11:01 AM	1,337,831.9	RST	99.32	74,291.36	25	3.973	601	0.165
1/7/2016	10:00 AM	1,327,900.0	WB	11.41	8,534.68	3	3.803	73	0.156
1/4/2016	9:40 AM	1,326,758.8	RST	122.99	91,996.52	33	3.727	792	0.155
12/2/2015	9:38 AM	1,314,459.6	RST	89.60	67,020.80	23	3.896	551	0.163
11/9/2015	10:00 AM	1,305,500.0	WB	21.59	16,149.32	6	3.598	140	0.154
11/3/2015	2:18 PM	1,303,341.0	RST	196.41	146,914.68	56	3.507	1348	0.146
9/8/2015	10:00 AM	1,283,700.0	WB	27.98	20,929.04	7	3.997	166	0.169
9/1/2015	12:00 PM	1,280,901.9	RST	189.02	141,386.96	50	3.780	1202	0.157
7/13/2015	10:00 AM	1,262,000.0	WB	34.08	25,491.84	10	3.408	242	0.141
7/3/2015	8:20 AM	1,258,592.0	WMT	89.04	66,601.92	24	3.710	575	0.155
6/9/2015	9:40 AM	1,249,687.9	WMT	22.20	16,605.60	6	3.700	144	0.154
6/3/2015	9:40 AM	1,247,468.1	WMT	4.26	3,186.48	1	4.260	23	0.185
6/2/2015	10:10 AM	1,247,042.1	WMT	84.42	63,146.16	20	4.221	480	0.176
5/13/2015	10:00 AM	1,238,600.0	WB	279.00	208,692.00	62	4.500	1488	0.188
3/12/2015	10:00 AM	1,210,700.0	WB	272.00	203,456.00	59	4.610	1416	0.192
1/12/2015	10:00 AM	1,183,500.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 13

Property Name	Monterey Village		
Meter Number	8540002	Meter Type	Domestic
Account Number	113173-50782	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building				
Description	Bldg 13 (1BDR)				TOTALS
Units Served	24				24
Budget/Month/Unit	9				
Daily Budget Total	7.10				7.1
Monthly Budget Total	216.00				216.0
				Bi-Monthly Budget Total	432.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	2.075	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	63.11	Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
		Tier 2 @	\$2.14	73	\$156.22	84	\$179.76
		Tier 3 @	\$2.68				
		Tier 4 @	\$3.05				
		Tier 5 @					
Physical Bi-Monthly-Average	126.23	WATER CONSUMPTION TOTALS		126	\$241.55	137	\$265.09
		SEWER COLLECT FEE			\$275.04		\$275.04
		SEWER TREATMENT FEE			\$882.72		\$882.72
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$13.70
		PENALTY FEE					
		TOTAL USAGE & CHARGES		\$1,621.96		\$1,659.20	

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	838,800.0	WB	4.15	3,104.20	2	2.075	48	0.086
10/15/2017 10:00 AM	838,385.5	RST	59.69	44,648.12	27	2.211	648	0.092
9/18/2017 10:00 AM	832,416.3	RST	77.31	57,827.88	34	2.274	815	0.095
8/15/2017 11:09 AM	824,685.6	RST	71.27	53,309.96	32	2.227	769	0.093
7/14/2017 10:36 AM	817,558.6	RST	54.59	40,833.32	24	2.275	576	0.095
6/20/2017 10:00 AM	812,100.0	WB	11.19	8,370.12	5	2.238	120	0.093
6/15/2017 10:50 AM	810,981.0	RST	66.76	49,936.48	31	2.154	740	0.090
5/15/2017 2:24 PM	804,305.4	RST	45.05	33,697.40	21	2.145	508	0.089
4/24/2017 10:00 AM	799,800.0	WB	21.71	16,239.08	10	2.171	241	0.090
4/14/2017 9:18 AM	797,628.9	RST	70.23	52,532.04	44	1.596	1056	0.067

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 13

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

3/1/2017	9:43 AM	790,606.0	RST	38.06	28,468.88	3	12.687	71	0.536
2/26/2017	10:00 AM	786,800.0	WB	29.65	22,178.20	12	2.471	289	0.103
2/14/2017	9:34 AM	783,835.1	RST	67.48	50,475.04	32	2.109	763	0.088
1/13/2017	2:33 PM	777,087.6	RST	32.88	24,594.24	16	2.055	388	0.085
12/28/2016	10:00 AM	773,800.0	WB	26.95	20,158.60	13	2.073	310	0.087
12/15/2016	12:30 PM	771,105.0	RST	64.44	48,201.12	30	2.148	722	0.089
11/15/2016	10:26 AM	764,661.5	RST	30.02	22,454.96	14	2.144	336	0.089
11/1/2016	10:00 AM	761,660.0	WB	57.61	43,092.28	29	1.987	696	0.083
10/3/2016	10:06 AM	755,899.2	RST	65.99	49,360.52	31	2.129	744	0.089
9/2/2016	10:00 AM	749,300.0	WB	0.87	650.76	1	0.870	22	0.040
9/1/2016	12:35 PM	749,212.6	RST	71.32	53,347.36	31	2.301	745	0.096
8/1/2016	11:19 AM	742,081.1	RST	65.81	49,225.88	26	2.531	625	0.105
7/6/2016	10:00 AM	735,500.0	WB	10.45	7,816.60	5	2.090	121	0.086
7/1/2016	9:47 AM	734,455.5	RST	72.89	54,521.72	30	2.430	719	0.101
6/1/2016	10:12 AM	727,166.1	RST	67.16	50,235.68	29	2.316	697	0.096
5/3/2016	9:48 AM	720,450.2	RST	75.25	56,287.00	32	2.352	761	0.099
4/1/2016	4:20 PM	712,924.8	RST	56.25	42,075.00	25	2.250	606	0.093
3/7/2016	10:00 AM	707,300.0	WB	10.10	7,554.80	5	2.020	118	0.086
3/2/2016	12:26 PM	706,289.9	RST	70.24	52,539.52	30	2.341	721	0.097
2/1/2016	11:02 AM	699,266.3	RST	59.66	44,625.68	25	2.386	601	0.099
1/7/2016	10:00 AM	693,300.0	WB	5.43	4,061.64	3	1.810	73	0.074
1/4/2016	9:42 AM	692,756.8	RST	72.63	54,327.24	33	2.201	792	0.092
12/2/2015	9:42 AM	685,494.0	RST	48.94	36,607.12	23	2.128	551	0.089
11/9/2015	10:00 AM	680,600.0	WB	11.24	8,407.52	6	1.873	140	0.080
11/3/2015	2:20 PM	679,476.1	RST	129.76	97,060.48	55	2.359	1324	0.098
9/9/2015	10:00 AM	666,500.0	WB	20.32	15,199.36	8	2.540	190	0.107
9/1/2015	12:01 PM	664,467.9	RST	130.68	97,748.64	50	2.614	1202	0.109
7/13/2015	10:00 AM	651,400.0	WB	23.56	17,622.88	10	2.356	242	0.097
7/3/2015	8:25 AM	649,044.2	WMT	69.78	52,195.44	24	2.908	575	0.121
6/9/2015	9:50 AM	642,065.9	WMT	19.85	14,847.80	6	3.308	144	0.138
6/3/2015	9:45 AM	640,081.4	WMT	3.48	2,603.04	1	3.480	23	0.151
6/2/2015	10:05 AM	639,733.4	WMT	64.33	48,118.84	20	3.217	480	0.134
5/13/2015	10:00 AM	633,300.0	WB	192.00	143,616.00	62	3.097	1488	0.129
3/12/2015	10:00 AM	614,100.0	WB	154.00	115,192.00	59	2.610	1416	0.109
1/12/2015	10:00 AM	598,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 14

Property Name	Monterey Village		
Meter Number	8540001	Meter Type	Domestic
Account Number	113173-50784	Meter Type	2"

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size 2" Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Pool & Spa		
Description	Bldg 1 (Office)	Bldg 14 (2 BDR)	POOL/SPA		TOTALS
Units Served	1	8	892		901
Budget/Month/Unit	9	14	0.0249		
Daily Budget Total	0.30	3.68	0.73		4.7
Monthly Budget Total	9.00	112.00	22.21		143.2
				Bi-Monthly Budget Total	286.4

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	1.300	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
		Tier 1 @	\$1.61	53	\$85.33	53	\$85.33
Physical Monthly-Average	39.54	Tier 2 @	\$2.14	26	\$55.64	64	\$136.96
		Tier 3 @	\$2.68				
Physical Bi-Monthly-Average	79.08	Tier 4 @	\$3.05				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		79	\$140.97	117	\$222.29
		SEWER COLLECT FEE			\$103.14		\$103.14
		SEWER TREATMENT FEE			\$331.02		\$331.02
		WATER SERVICE CHARGE			\$222.65		\$222.65
		MWD SURCHARGE					\$11.70
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$797.78		\$890.80

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/17/2017 10:00 AM	1,078,300.0	WB	2.60	1,944.80	2	1.300	48	0.054
10/15/2017 10:00 AM	1,078,040.4	RST	45.66	34,153.68	27	1.691	648	0.070
9/18/2017 10:00 AM	1,073,474.3	RST	72.77	54,431.96	34	2.140	815	0.089
8/15/2017 11:12 AM	1,066,197.0	RST	68.07	50,916.36	32	2.127	769	0.089
7/14/2017 10:38 AM	1,059,390.0	RST	64.55	48,283.40	29	2.226	696	0.093
6/15/2017 10:52 AM	1,052,934.7	RST	58.80	43,982.40	31	1.897	740	0.079
5/15/2017 2:26 PM	1,047,055.1	RST	43.55	32,575.40	21	2.074	508	0.086
4/24/2017 10:00 AM	1,042,700.0	WB	19.55	14,623.40	10	1.955	241	0.081
4/14/2017 9:20 AM	1,040,745.4	RST	62.34	46,630.32	44	1.417	1056	0.059
3/1/2017 9:45 AM	1,034,511.3	RST	30.11	22,522.28	3	10.037	71	0.424

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 14

2/26/2017	10:00 AM	1,031,500.0	WB	18.78	14,047.44	12	1.565	289	0.065
2/14/2017	9:37 AM	1,029,621.6	RST	53.50	40,018.00	32	1.672	763	0.070
1/13/2017	2:34 PM	1,024,271.9	RST	30.72	22,978.56	16	1.920	388	0.079
12/28/2016	10:00 AM	1,021,200.0	WB	24.90	18,625.20	13	1.915	310	0.080
12/15/2016	12:31 PM	1,018,710.1	RST	57.12	42,725.76	30	1.904	722	0.079
11/15/2016	10:27 AM	1,012,998.3	RST	22.98	17,189.04	14	1.641	336	0.068
11/1/2016	10:00 AM	1,010,700.0	WB	53.36	39,913.28	29	1.840	696	0.077
10/3/2016	10:08 AM	1,005,364.4	RST	54.64	40,870.72	31	1.763	744	0.073
9/2/2016	10:00 AM	999,900.0	WB	0.72	538.56	1	0.720	22	0.033
9/1/2016	12:36 PM	999,828.1	RST	74.37	55,628.76	31	2.399	745	0.100
8/1/2016	11:21 AM	992,391.4	RST	62.91	47,056.68	26	2.420	625	0.101
7/6/2016	10:00 AM	986,100.0	WB	14.74	11,025.52	5	2.948	121	0.122
7/1/2016	9:50 AM	984,625.9	RST	55.74	41,693.52	30	1.858	719	0.078
6/1/2016	10:13 AM	979,051.6	RST	46.48	34,767.04	29	1.603	697	0.067
5/3/2016	9:57 AM	974,404.1	RST	67.68	50,624.64	32	2.115	761	0.089
4/1/2016	4:22 PM	967,636.1	RST	42.36	31,685.28	25	1.694	606	0.070
3/7/2016	10:00 AM	963,400.0	WB	6.87	5,138.76	5	1.374	118	0.058
3/2/2016	12:29 PM	962,713.0	RST	44.08	32,971.84	30	1.469	721	0.061
2/1/2016	11:03 AM	958,305.2	RST	35.05	26,217.40	25	1.402	601	0.058
1/7/2016	10:00 AM	954,800.0	WB	58.89	44,049.72	36	1.636	865	0.068
12/2/2015	9:46 AM	948,911.4	RST	40.11	30,002.28	23	1.744	551	0.073
11/9/2015	10:00 AM	944,900.0	WB	6.88	5,146.24	6	1.147	140	0.049
11/3/2015	2:21 PM	944,212.3	RST	117.12	87,605.76	55	2.129	1324	0.088
9/9/2015	10:00 AM	932,500.0	WB	16.90	12,641.20	8	2.113	190	0.089
9/1/2015	12:05 PM	930,809.9	RST	99.10	74,126.80	50	1.982	1202	0.082
7/13/2015	10:00 AM	920,900.0	WB	26.39	19,739.72	10	2.639	242	0.109
7/3/2015	8:25 AM	918,261.2	WMT	56.49	42,254.52	24	2.354	575	0.098
6/9/2015	9:55 AM	912,611.9	WMT	16.38	12,252.24	6	2.730	144	0.114
6/3/2015	9:55 AM	910,974.4	WMT	1.98	1,481.04	1	1.980	23	0.086
6/2/2015	10:15 AM	910,776.2	WMT	41.76	31,236.48	20	2.088	480	0.087
5/13/2015	10:00 AM	906,600.0	WB	150.00	112,200.00	62	2.419	1488	0.101
3/12/2015	10:00 AM	891,600.0	WB	202.00	151,096.00	59	3.424	1416	0.143
1/12/2015	10:00 AM	871,400.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 15

Property Name	Monterey Village		
Meter Number	113173100860	Meter Type	Fire Service
Account Number	113173-100860	Meter Type	FIRE

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Fire Service				
Description	Fire Service				TOTALS
Units Serviced					0
Budget/Month/Unit					
Daily Budget Total					0.0
Monthly Budget Total					0.0
Bi-Monthly Budget Total					0.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.000	Tier 1 @	\$2.34	0	\$0.00	0	\$0.00
Physical Monthly-Average	0.00	Tier 2 @	\$2.55	0	\$0.00	0	\$0.00
Physical Bi-Monthly-Average	0.00	Tier 3 @	\$3.09	0	\$0.00	0	\$0.00
		Tier 4 @	\$5.68	0	\$0.00	0	\$0.00
		Tier 5 @					
		WATER CONSUMPTION TOTALS		0	\$0.00	0	\$0.00
		Fireline Water			\$36.80		\$36.80
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$36.80		\$36.80

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
9/12/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
8/15/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
4/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
3/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
2/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
1/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
1/1/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
12/1/2016 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 16

Property Name	Monterey Village		
Meter Number	113173100862	Meter Type	Fire Service
Account Number	113173-100862	Meter Type	FIRE

REPORT DATED
10/23/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Fire Service				
Description	Fire Service				TOTALS
Units Serviced					0
Budget/Month/Unit					
Daily Budget Total					0.0
Monthly Budget Total					0.0
Bi-Monthly Budget Total					0.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected		Most Recent			
Physical Daily-Average	0.000	Tier 1 @	\$2.34	0	\$0.00	0	\$0.00
Physical Monthly-Average	0.00	Tier 2 @	\$2.55	0	\$0.00	0	\$0.00
Physical Bi-Monthly-Average	0.00	Tier 3 @	\$3.09	0	\$0.00	0	\$0.00
		Tier 4 @	\$5.68	0	\$0.00	0	\$0.00
		Tier 5 @					
		WATER CONSUMPTION TOTALS		0	\$0.00	0	\$0.00
		Fireline Water			\$36.80		\$36.80
		PENALTY FEE					
		TOTAL USAGE & CHARGES			\$36.80		\$36.80

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
9/12/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
8/15/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
3/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
2/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
1/6/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
1/1/2017 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
12/6/2016 10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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